

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 15:26
 Operator : YP\AJ
 Sample : P2608-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 524

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:24:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.468	3.751	32141298	30125522	20.364	19.844
2)	SA Decachlor...	10.209	8.820	27376039	22001431	21.054	16.692
Target Compounds							
3)	L1 AR-1016-1	5.633	4.850	9610386	7962596	202.235	168.901
4)	L1 AR-1016-2	5.655	4.870	12550839	9355074	167.101	139.213
5)	L1 AR-1016-3	5.718	5.049	7787418	5330654	160.441	145.370
6)	L1 AR-1016-4	5.816	5.089	6515787	4715635	172.244	151.855
7)	L1 AR-1016-5	6.110	5.305	7145613	5504126	187.884	137.593 #
8)	L2 AR-1221-1	4.672	3.973	1411366	2249044	70.383	113.419 #
9)	L2 AR-1221-2	4.774	4.041f	1309642	1403694	86.982	93.411
10)	L2 AR-1221-3	4.835	4.126	1931700	3327796	42.403	75.240 #
11)	L3 AR-1232-1	4.835	4.126	1931700	3327796	51.283	90.168 #
12)	L3 AR-1232-2	5.365	4.870	4900871	9355074	230.071	286.662
13)	L3 AR-1232-3	5.655	5.049	12550839	5330654	344.704	302.450
14)	L3 AR-1232-4	5.816	5.132	6515787	7111629	352.754	424.119
15)	L3 AR-1232-5	5.906	5.305	6423952	5504126	419.796	304.790 #
16)	L4 AR-1242-1	5.633	4.850	9610386	7962596	232.868	198.110
17)	L4 AR-1242-2	5.655	4.870	12550839	9355074	194.570	165.594
18)	L4 AR-1242-3	5.718	5.049	7787418	5330654	186.037	173.373
19)	L4 AR-1242-4	5.816	5.132	6515787	7111629	198.483	219.286
20)	L4 AR-1242-5	6.565	5.659	5671408	2533170	178.353	69.767 #
21)	L5 AR-1248-1	5.633	4.850	9610386	7962596	289.553	264.187
22)	L5 AR-1248-2	5.906	5.089	6423952	4715635	126.227	103.735
23)	L5 AR-1248-3	6.110	5.132	7145613	7111629	130.948	149.530
24)	L5 AR-1248-4	6.513	5.305	2073197	5504126	37.861	99.682 #
25)	L5 AR-1248-5	6.565	5.703	5671408	2623319	105.340	54.631 #
26)	L6 AR-1254-1	6.486	5.659	2216591	2533170	35.901	31.753
27)	L6 AR-1254-2	6.708	5.807	1868833	652144	20.371	9.248 #
28)	L6 AR-1254-3	7.069	6.216	1698277	1246978	18.257	11.314 #
29)	L6 AR-1254-4	7.356	6.443	594439	575037	9.806	10.186
30)	L6 AR-1254-5	7.776	6.862	474394	744718	6.753	7.992
31)	L7 AR-1260-1	7.234	6.346	570117	98808	8.260	1.316 #
32)	L7 AR-1260-2	7.493	6.533	714090	609154	9.246	7.038
33)	L7 AR-1260-3	7.849	6.689	188988	368992	3.157	4.334 #
34)	L7 AR-1260-4	8.072	7.164	1481065	204722	22.001	3.055 #
35)	L7 AR-1260-5	8.396	7.403	1112809	833591	9.390	6.298 #
36)	L8 AR-1262-1	7.892f	6.959	198520	204508	5.169	4.449
37)	L8 AR-1262-2	8.396	7.164	1112809	204722	7.706	2.321 #
38)	L8 AR-1262-3	8.735f	7.693	865359	342128	8.293	5.023 #
39)	L8 AR-1262-4	8.789	7.752	730322	686536	8.580	5.642 #
41)	L9 AR-1268-1	8.735f	7.693	865359	342128	4.674	1.853 #
42)	L9 AR-1268-2	8.789	7.752	730322	686536	4.347	3.971

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Operator : YP\AJ
Sample : P2608-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
524

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:24:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43)	L9 AR-1268-3	9.039	7.986	61187	1726348	0.405	11.295 #

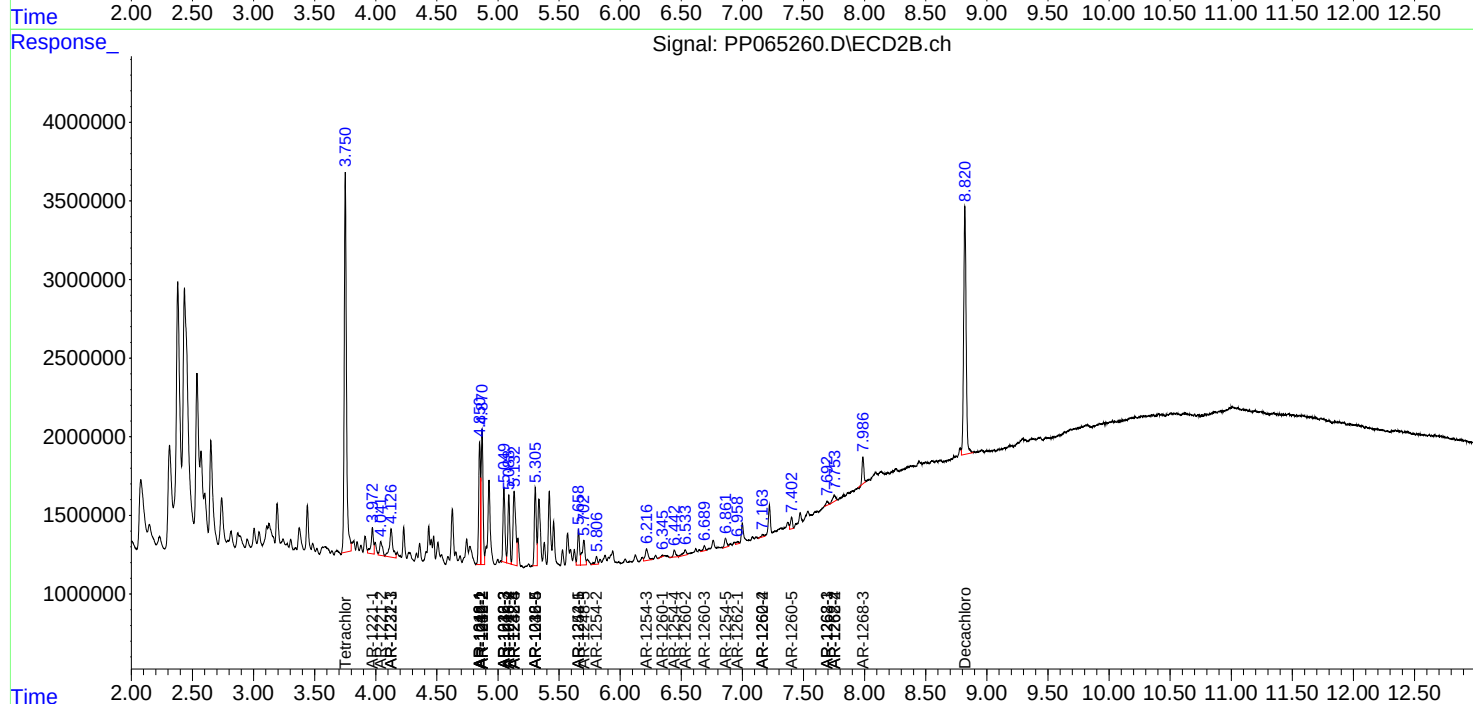
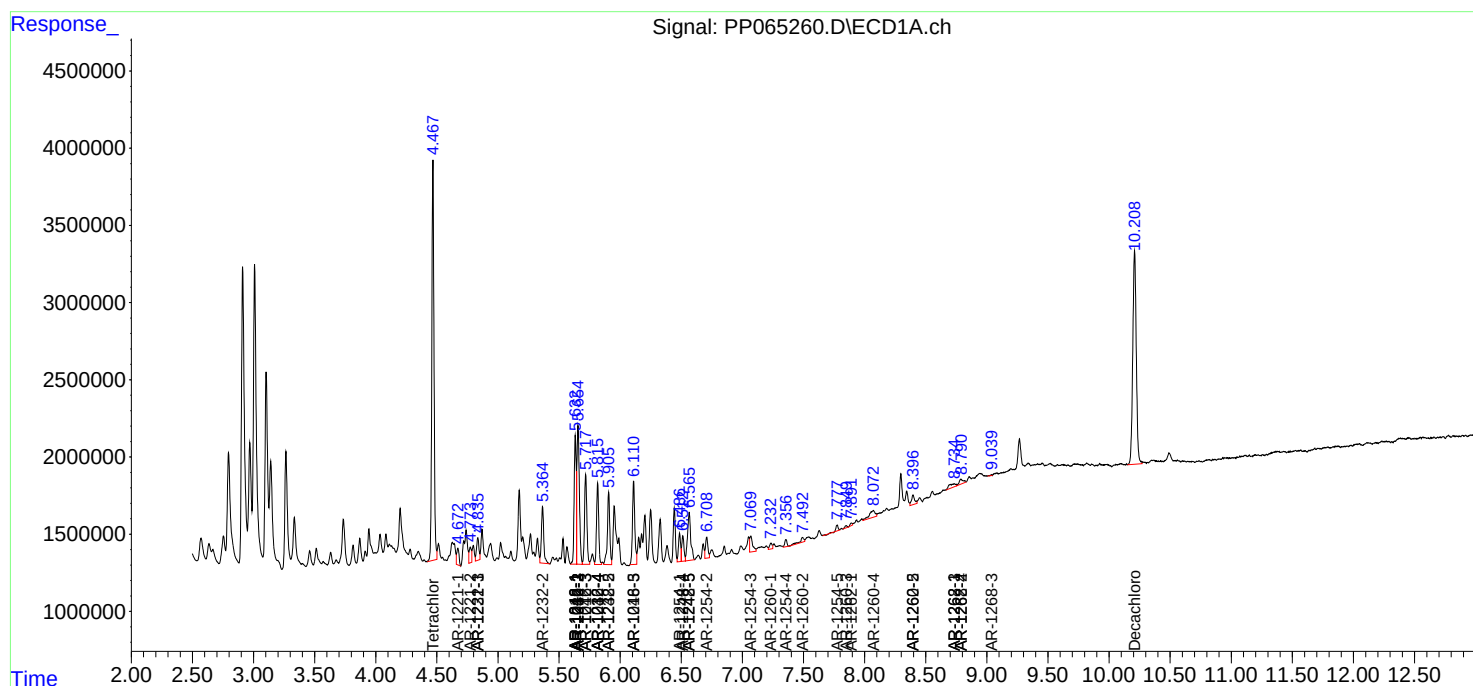
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

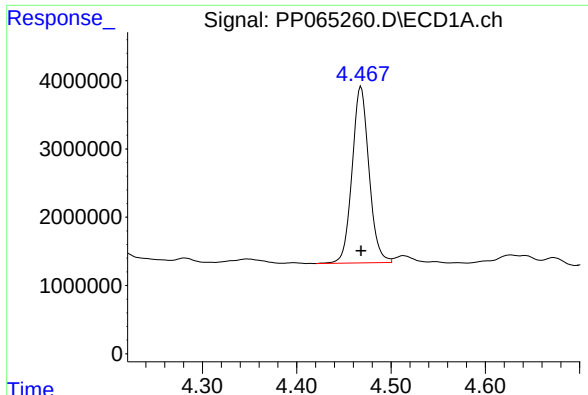
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
Data File : PP065260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Time: May 29 01:24:06 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

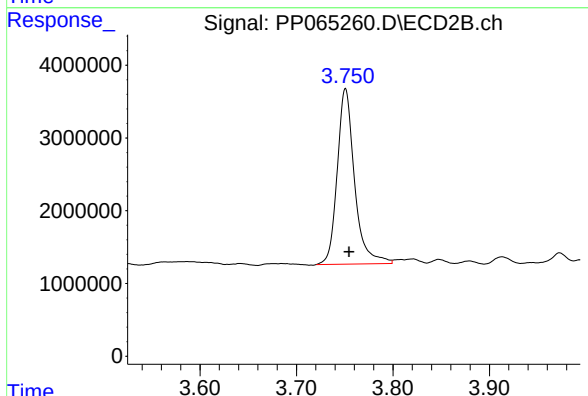




#1 Tetrachloro-m-xylene

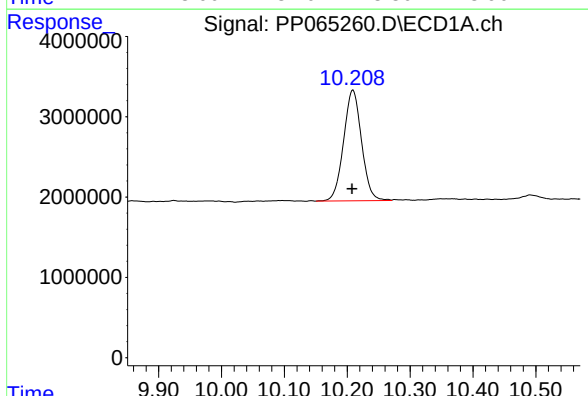
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 32141298
Conc: 20.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



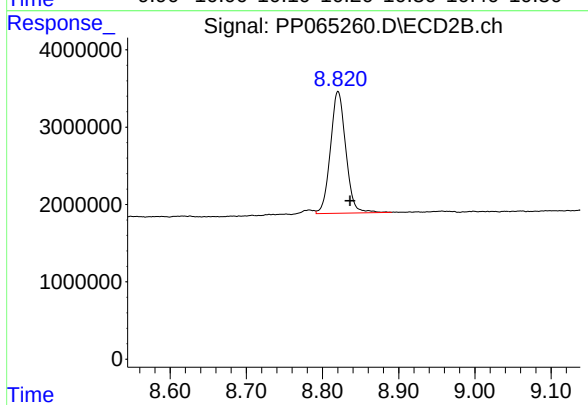
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 30125522
Conc: 19.84 ng/ml



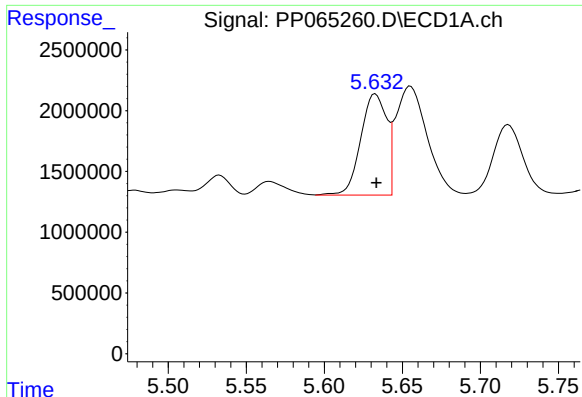
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.002 min
Response: 27376039
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

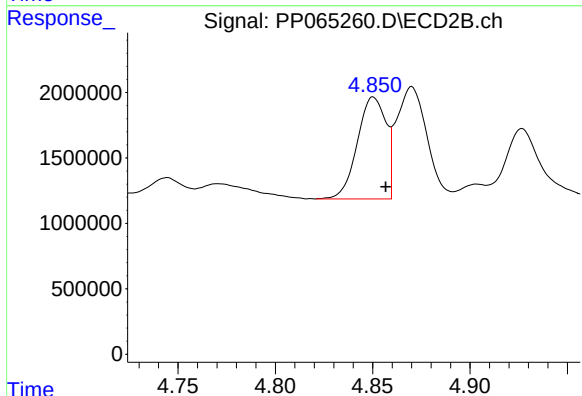
R.T.: 8.820 min
Delta R.T.: -0.016 min
Response: 22001431
Conc: 16.69 ng/ml



#3 AR-1016-1

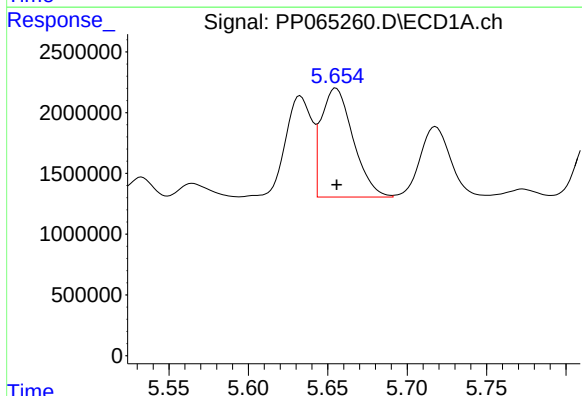
R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 9610386
Conc: 202.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



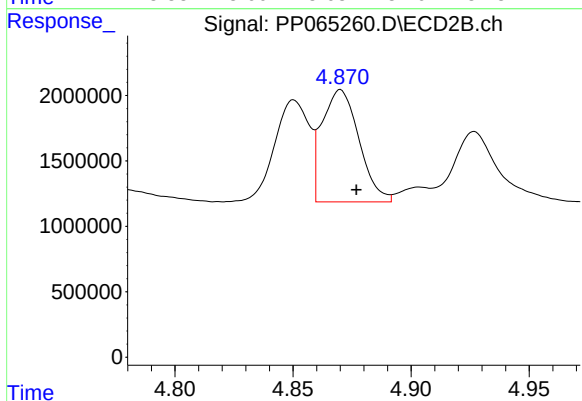
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.006 min
Response: 7962596
Conc: 168.90 ng/ml



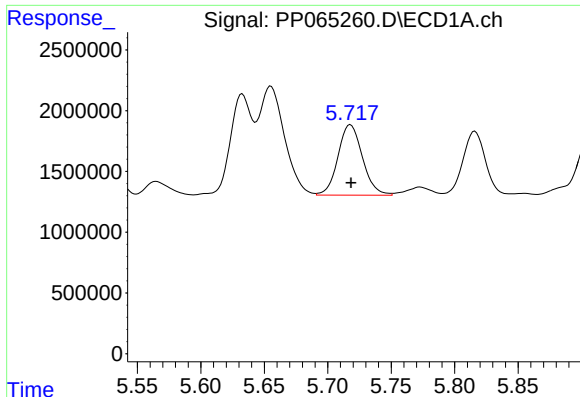
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 12550839
Conc: 167.10 ng/ml



#4 AR-1016-2

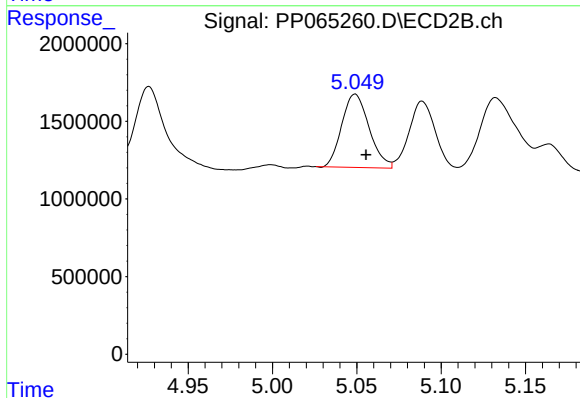
R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 9355074
Conc: 139.21 ng/ml



#5 AR-1016-3

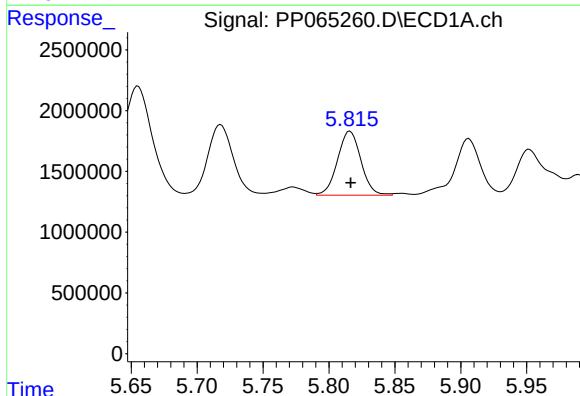
R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 7787418
Conc: 160.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



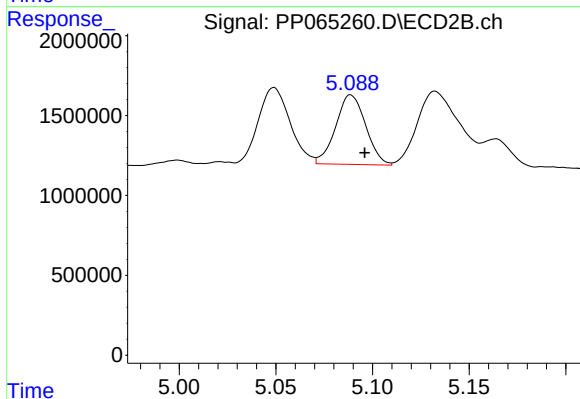
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.006 min
Response: 5330654
Conc: 145.37 ng/ml



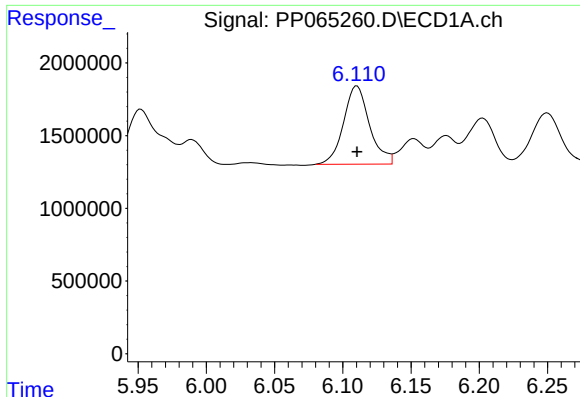
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 6515787
Conc: 172.24 ng/ml



#6 AR-1016-4

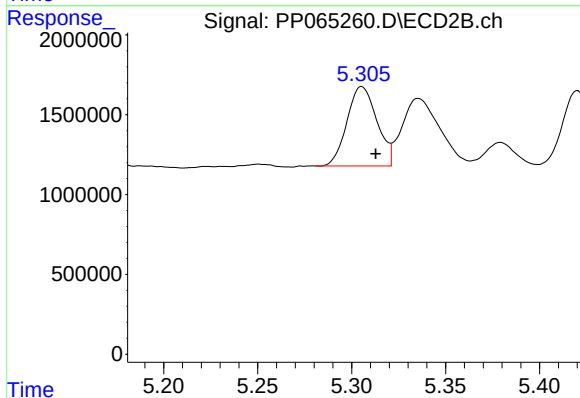
R.T.: 5.089 min
Delta R.T.: -0.007 min
Response: 4715635
Conc: 151.86 ng/ml



#7 AR-1016-5

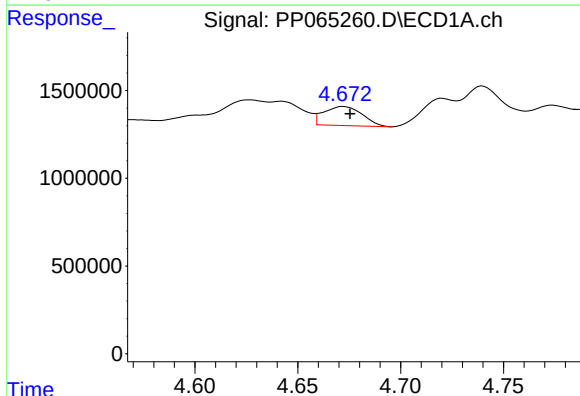
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 7145613
Conc: 187.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



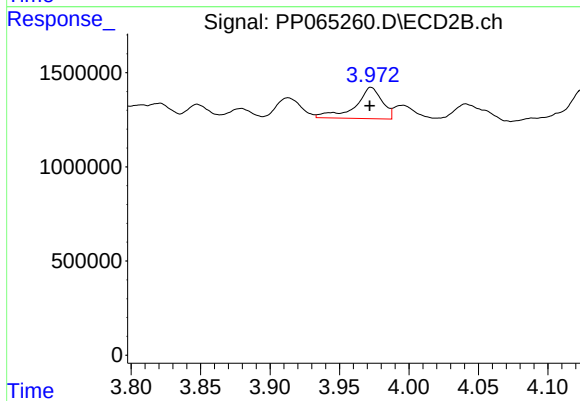
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: -0.007 min
Response: 5504126
Conc: 137.59 ng/ml



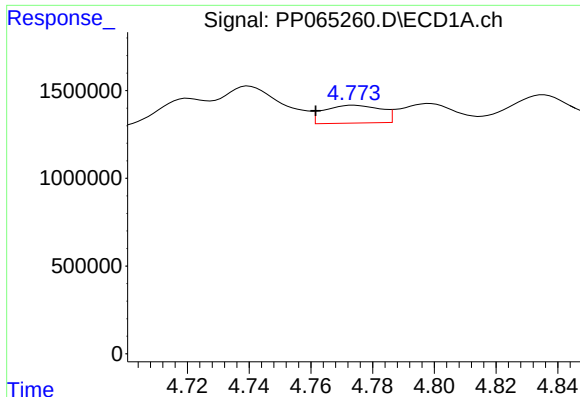
#8 AR-1221-1

R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 1411366
Conc: 70.38 ng/ml



#8 AR-1221-1

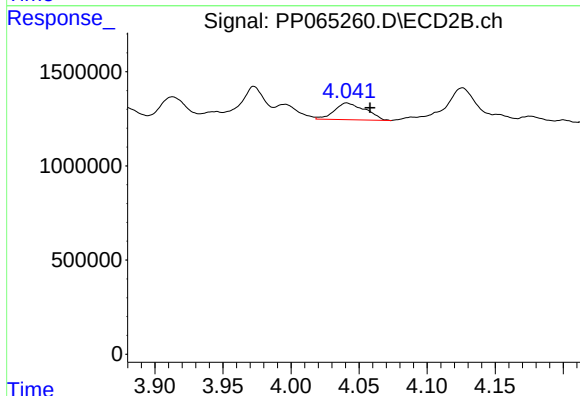
R.T.: 3.973 min
Delta R.T.: 0.001 min
Response: 2249044
Conc: 113.42 ng/ml



#9 AR-1221-2

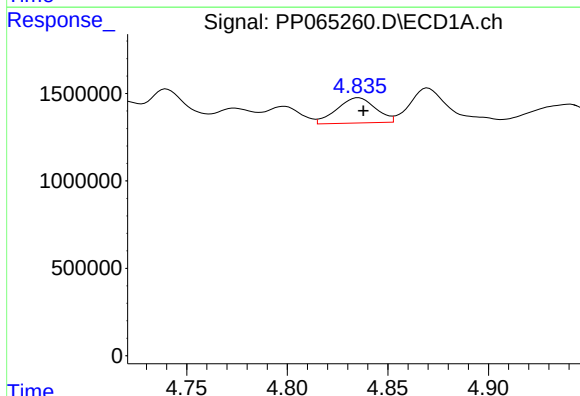
R.T.: 4.774 min
Delta R.T.: 0.012 min
Response: 1309642
Conc: 86.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



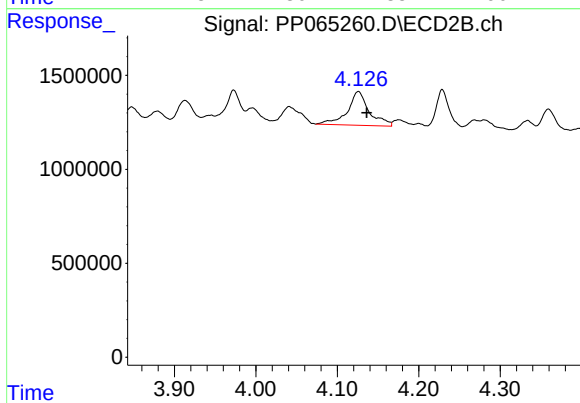
#9 AR-1221-2

R.T.: 4.041 min
Delta R.T.: -0.017 min
Response: 1403694
Conc: 93.41 ng/ml



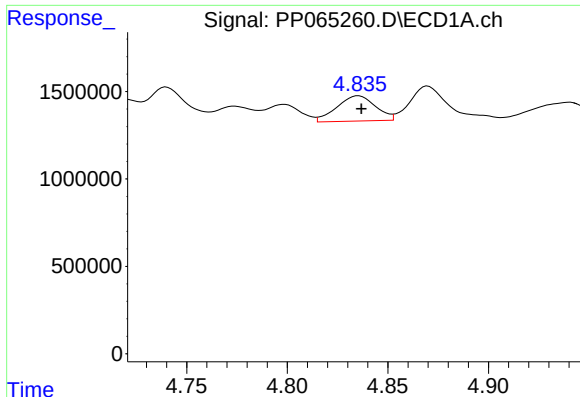
#10 AR-1221-3

R.T.: 4.835 min
Delta R.T.: -0.002 min
Response: 1931700
Conc: 42.40 ng/ml



#10 AR-1221-3

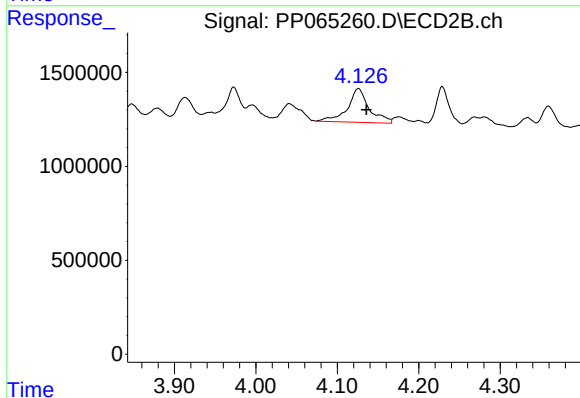
R.T.: 4.126 min
Delta R.T.: -0.010 min
Response: 3327796
Conc: 75.24 ng/ml



#11 AR-1232-1

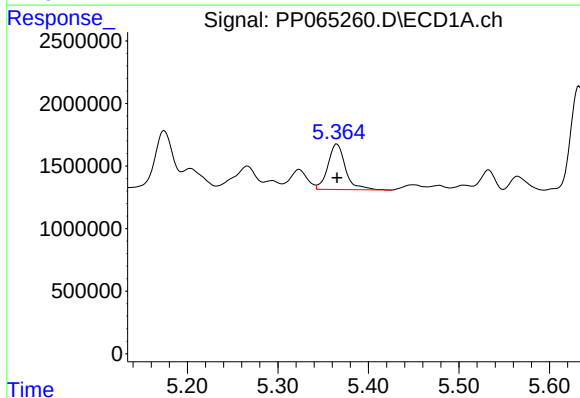
R.T.: 4.835 min
Delta R.T.: -0.001 min
Response: 1931700
Conc: 51.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



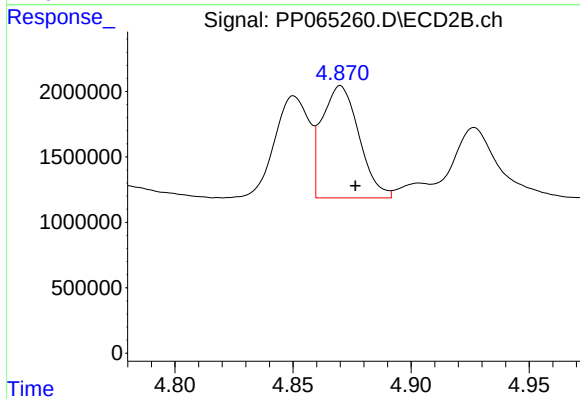
#11 AR-1232-1

R.T.: 4.126 min
Delta R.T.: -0.010 min
Response: 3327796
Conc: 90.17 ng/ml



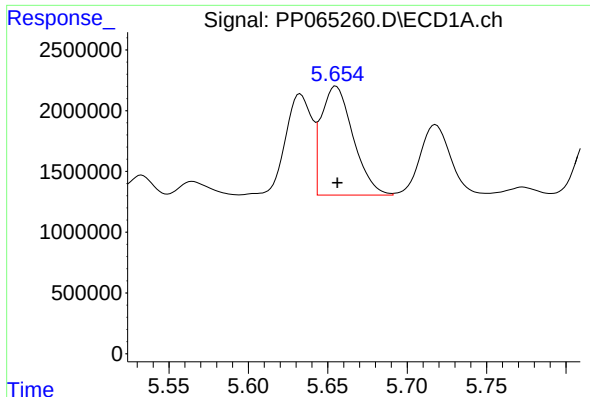
#12 AR-1232-2

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 4900871
Conc: 230.07 ng/ml



#12 AR-1232-2

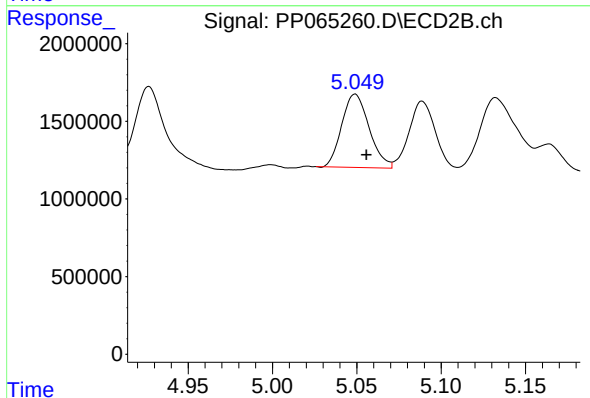
R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 9355074
Conc: 286.66 ng/ml



#13 AR-1232-3

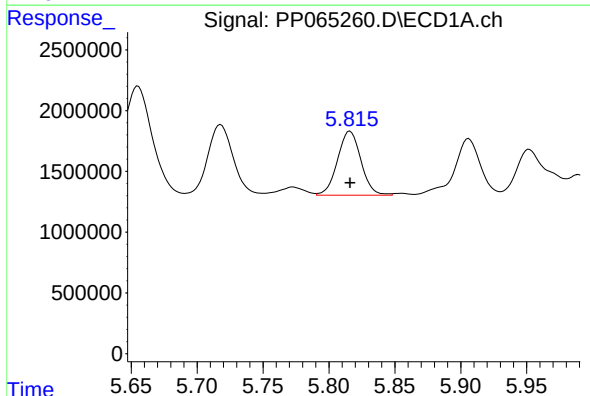
R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 12550839
Conc: 344.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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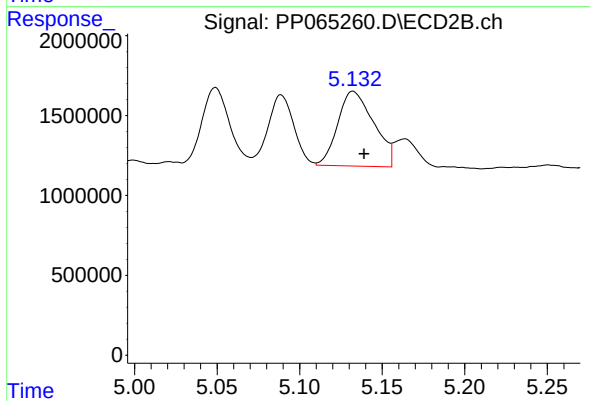
#13 AR-1232-3

R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 5330654
Conc: 302.45 ng/ml



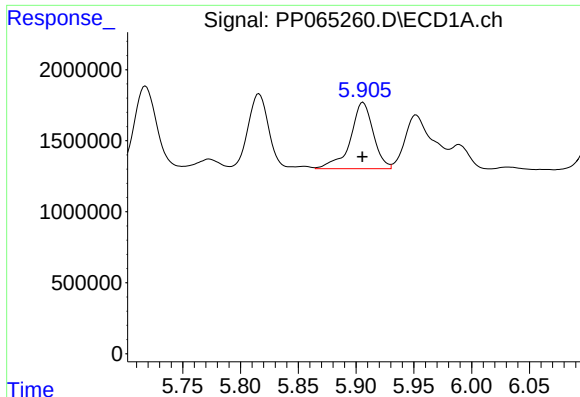
#14 AR-1232-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 6515787
Conc: 352.75 ng/ml



#14 AR-1232-4

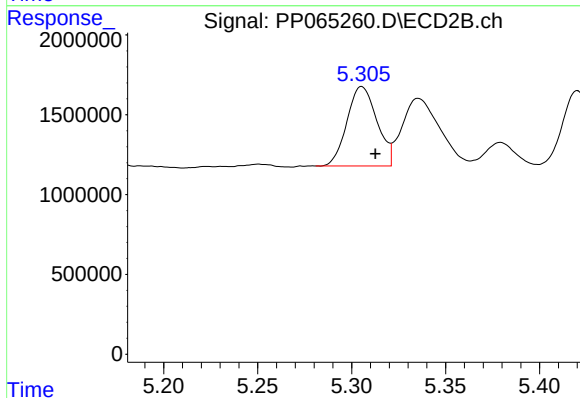
R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 7111629
Conc: 424.12 ng/ml



#15 AR-1232-5

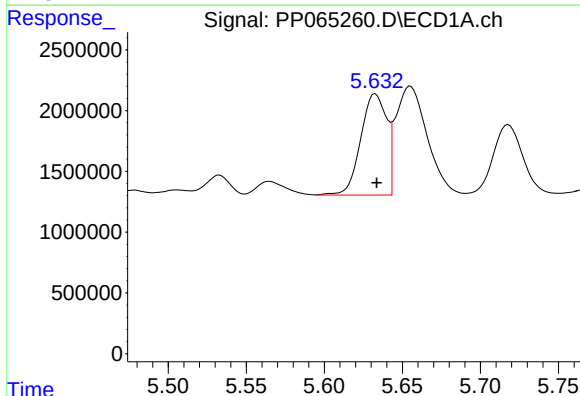
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6423952
Conc: 419.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



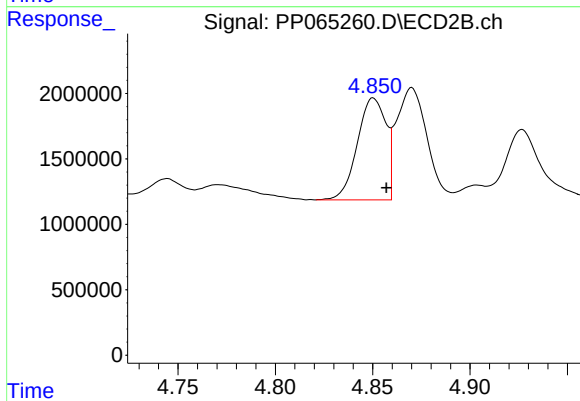
#15 AR-1232-5

R.T.: 5.305 min
Delta R.T.: -0.007 min
Response: 5504126
Conc: 304.79 ng/ml



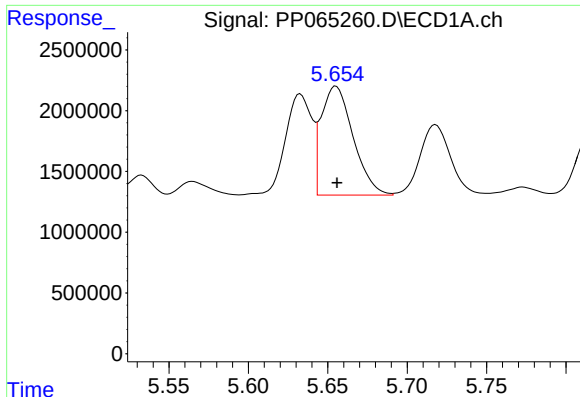
#16 AR-1242-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 9610386
Conc: 232.87 ng/ml



#16 AR-1242-1

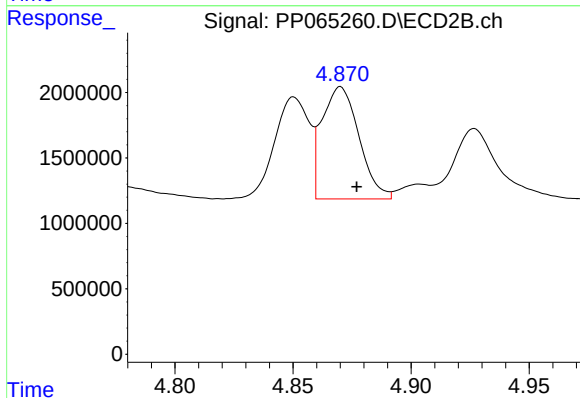
R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 7962596
Conc: 198.11 ng/ml



#17 AR-1242-2

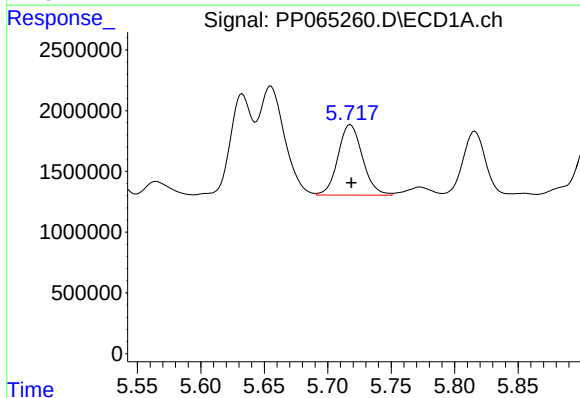
R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 12550839
Conc: 194.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



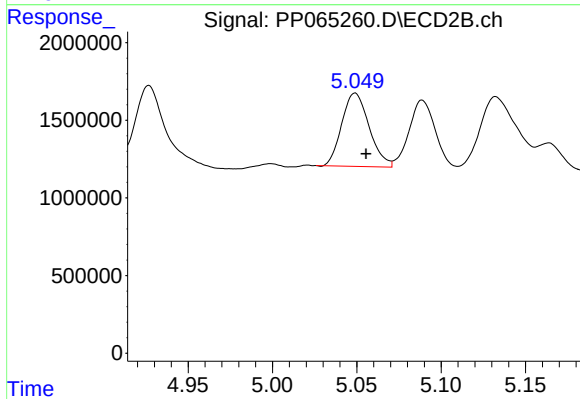
#17 AR-1242-2

R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 9355074
Conc: 165.59 ng/ml



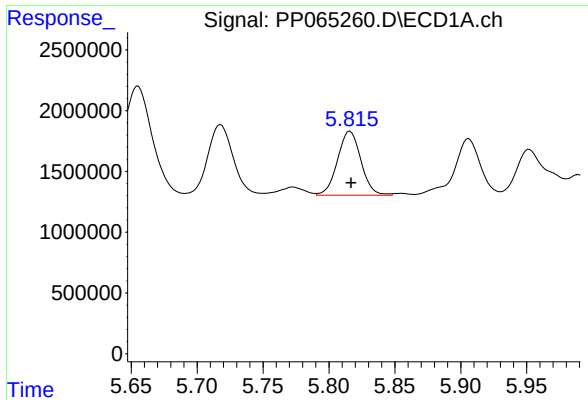
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 7787418
Conc: 186.04 ng/ml



#18 AR-1242-3

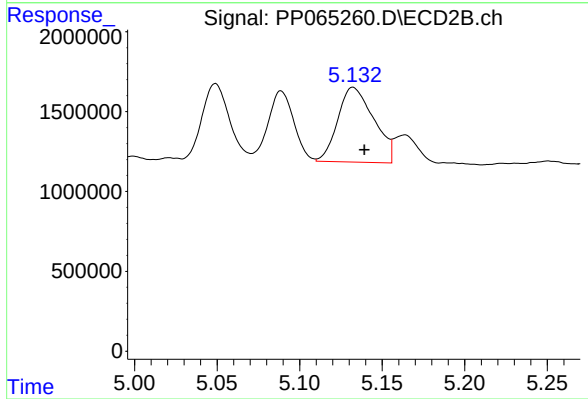
R.T.: 5.049 min
Delta R.T.: -0.007 min
Response: 5330654
Conc: 173.37 ng/ml



#19 AR-1242-4

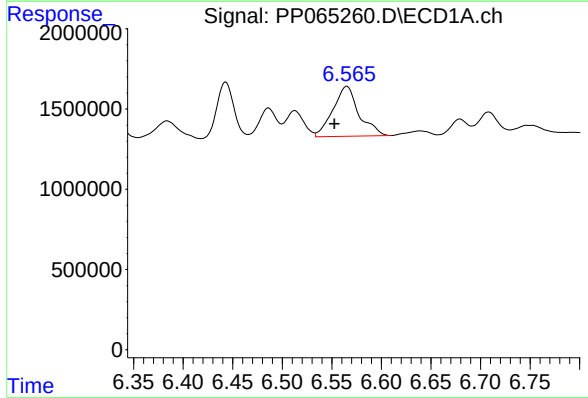
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 6515787
Conc: 198.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



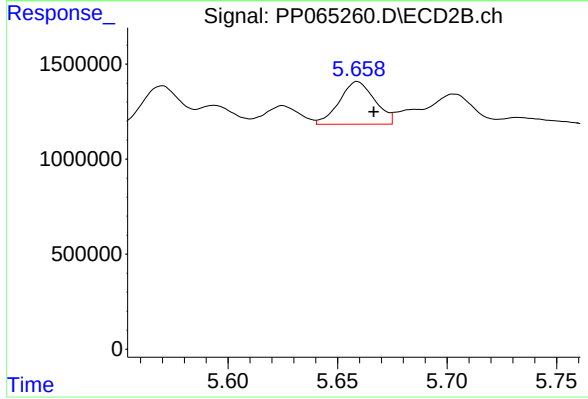
#19 AR-1242-4

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 7111629
Conc: 219.29 ng/ml



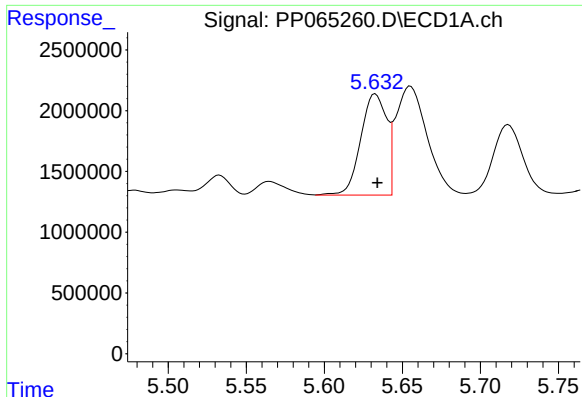
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: 0.013 min
Response: 5671408
Conc: 178.35 ng/ml



#20 AR-1242-5

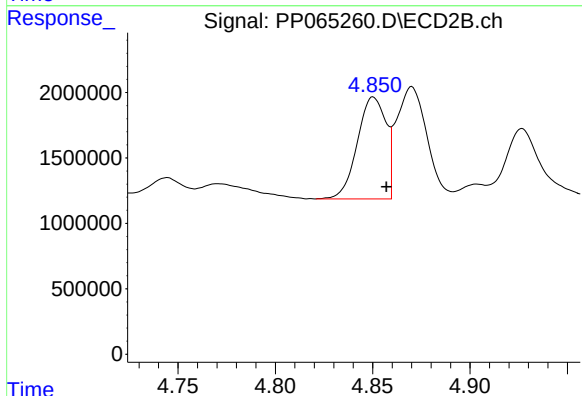
R.T.: 5.659 min
Delta R.T.: -0.007 min
Response: 2533170
Conc: 69.77 ng/ml



#21 AR-1248-1

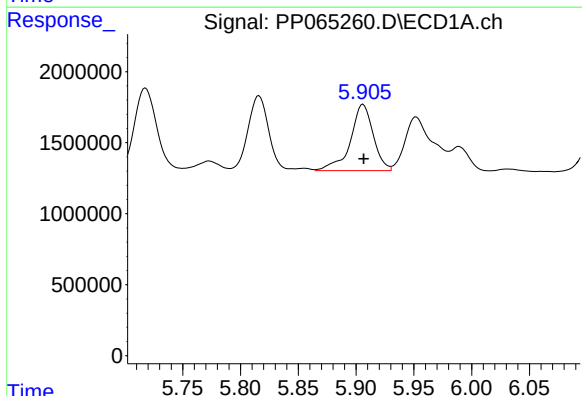
R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 9610386
Conc: 289.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



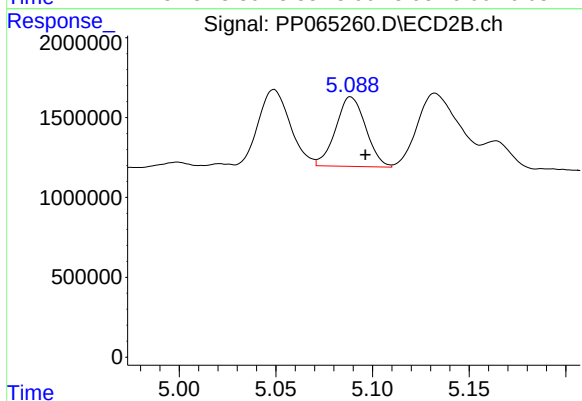
#21 AR-1248-1

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 7962596
Conc: 264.19 ng/ml



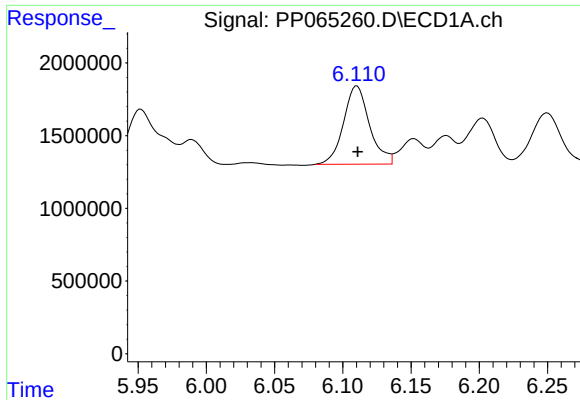
#22 AR-1248-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6423952
Conc: 126.23 ng/ml



#22 AR-1248-2

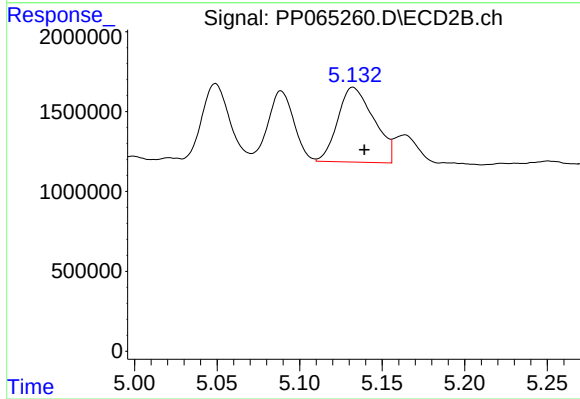
R.T.: 5.089 min
Delta R.T.: -0.008 min
Response: 4715635
Conc: 103.73 ng/ml



#23 AR-1248-3

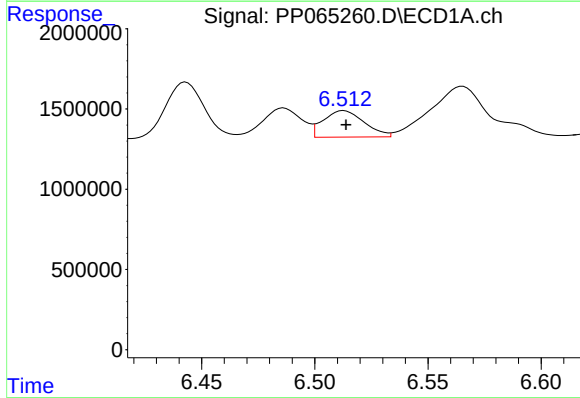
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 7145613
Conc: 130.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



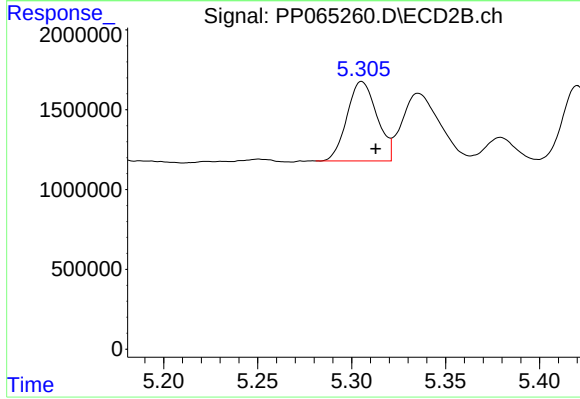
#23 AR-1248-3

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 7111629
Conc: 149.53 ng/ml



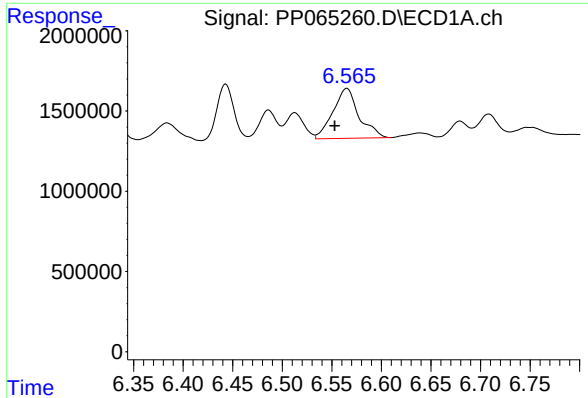
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 2073197
Conc: 37.86 ng/ml



#24 AR-1248-4

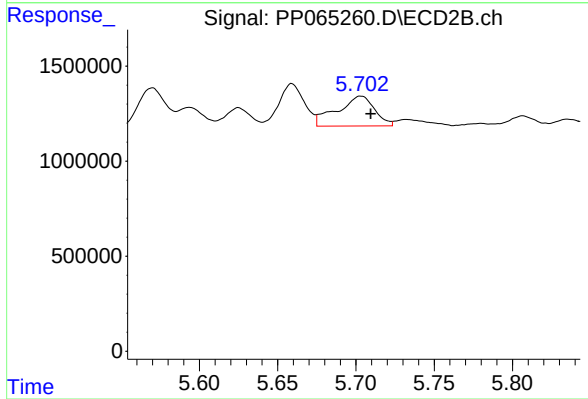
R.T.: 5.305 min
Delta R.T.: -0.007 min
Response: 5504126
Conc: 99.68 ng/ml



#25 AR-1248-5

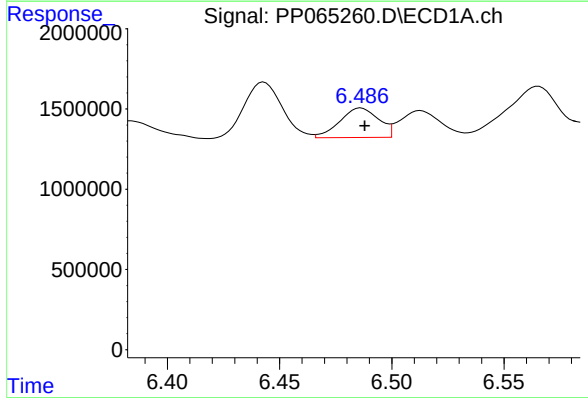
R.T.: 6.565 min
Delta R.T.: 0.012 min
Response: 5671408
Conc: 105.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



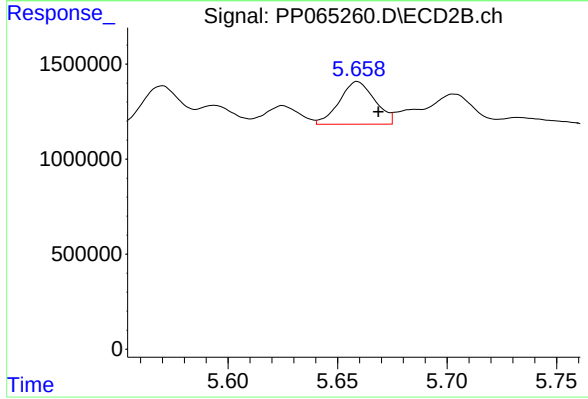
#25 AR-1248-5

R.T.: 5.703 min
Delta R.T.: -0.006 min
Response: 2623319
Conc: 54.63 ng/ml



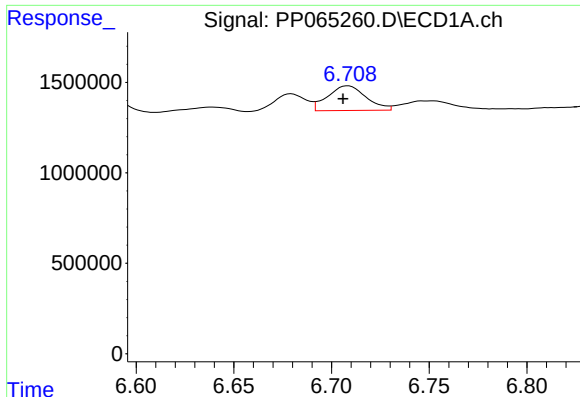
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 2216591
Conc: 35.90 ng/ml



#26 AR-1254-1

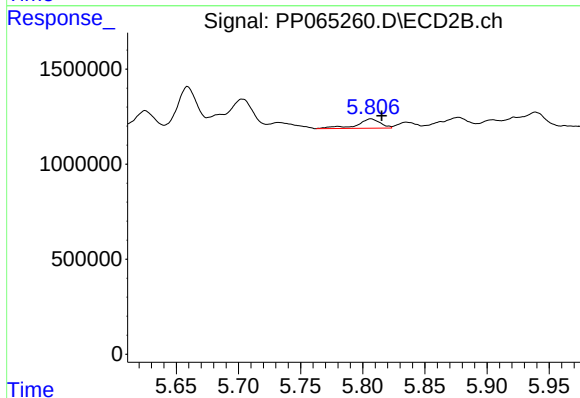
R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 2533170
Conc: 31.75 ng/ml



#27 AR-1254-2

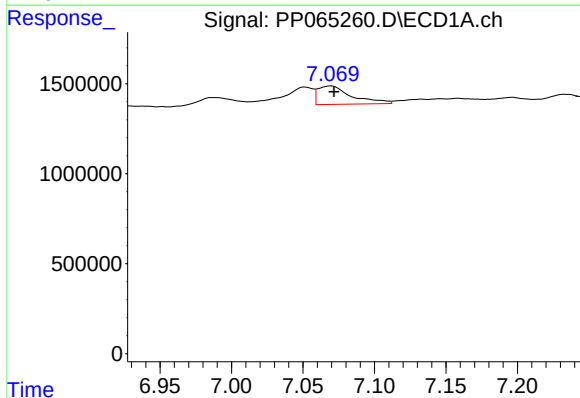
R.T.: 6.708 min
Delta R.T.: 0.002 min
Response: 1868833
Conc: 20.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



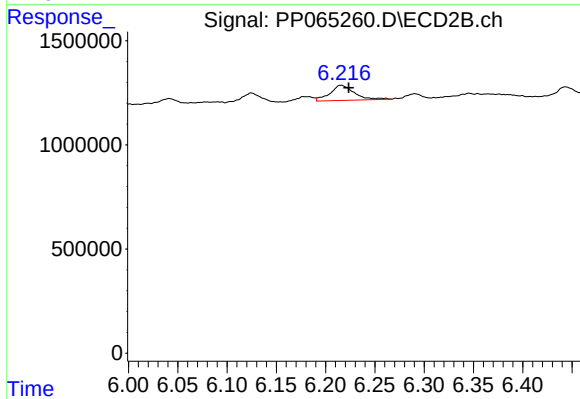
#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 652144
Conc: 9.25 ng/ml



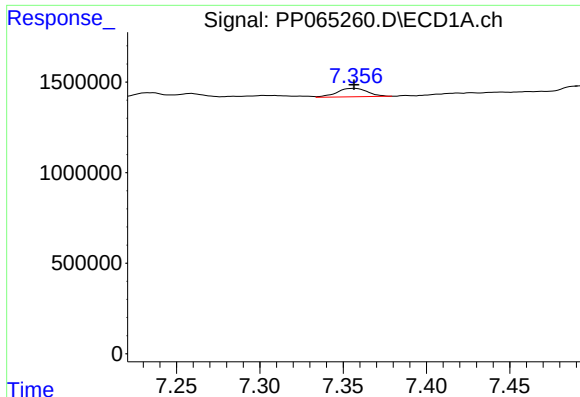
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 1698277
Conc: 18.26 ng/ml



#28 AR-1254-3

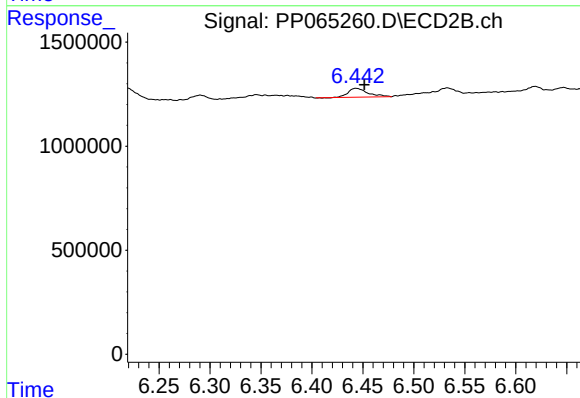
R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 1246978
Conc: 11.31 ng/ml



#29 AR-1254-4

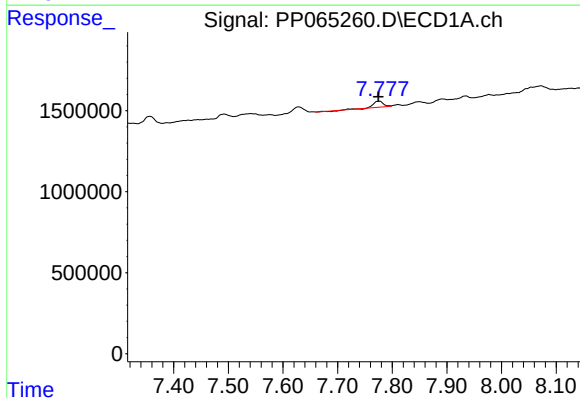
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 594439
Conc: 9.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



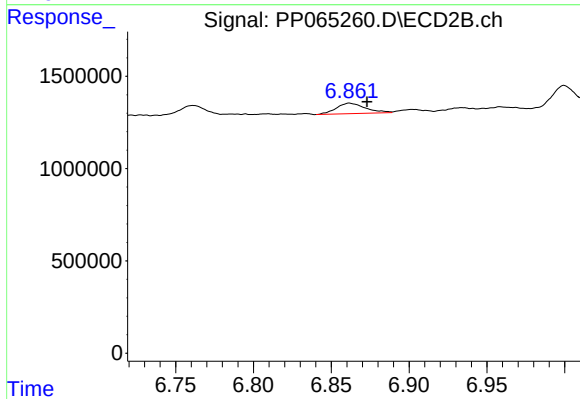
#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.008 min
Response: 575037
Conc: 10.19 ng/ml



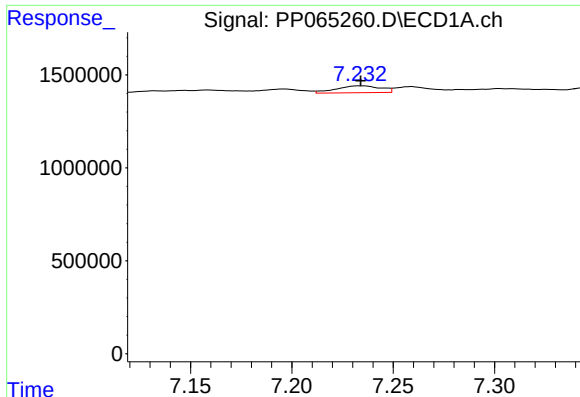
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 474394
Conc: 6.75 ng/ml



#30 AR-1254-5

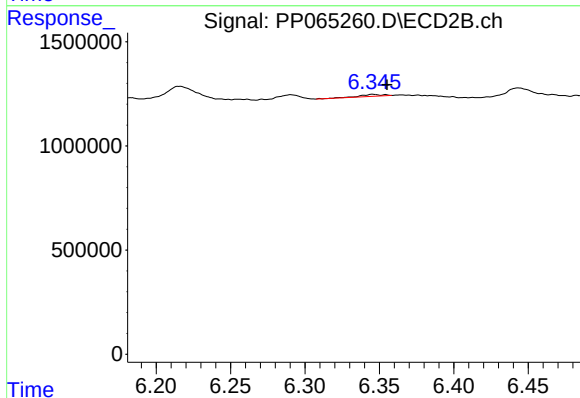
R.T.: 6.862 min
Delta R.T.: -0.011 min
Response: 744718
Conc: 7.99 ng/ml



#31 AR-1260-1

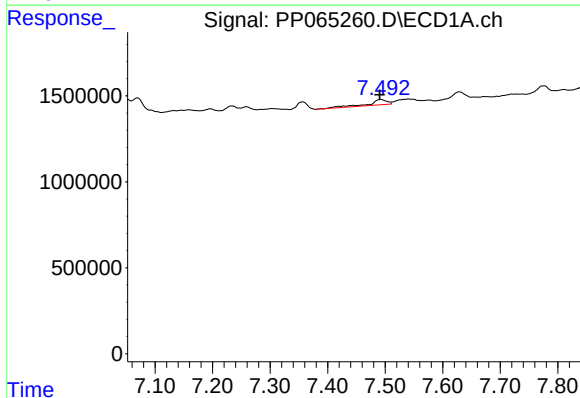
R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 570117
Conc: 8.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



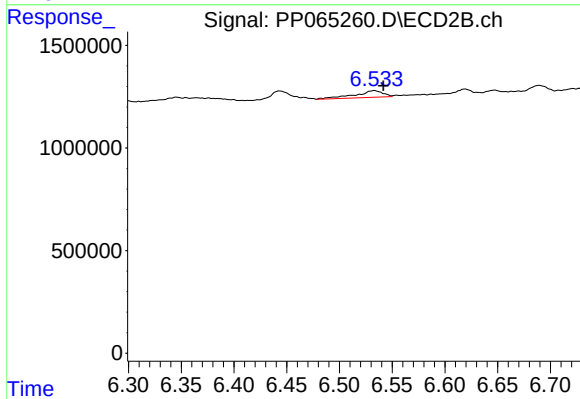
#31 AR-1260-1

R.T.: 6.346 min
Delta R.T.: -0.010 min
Response: 98808
Conc: 1.32 ng/ml



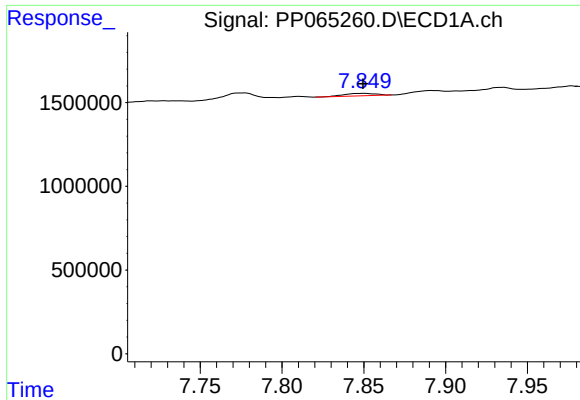
#32 AR-1260-2

R.T.: 7.493 min
Delta R.T.: 0.002 min
Response: 714090
Conc: 9.25 ng/ml



#32 AR-1260-2

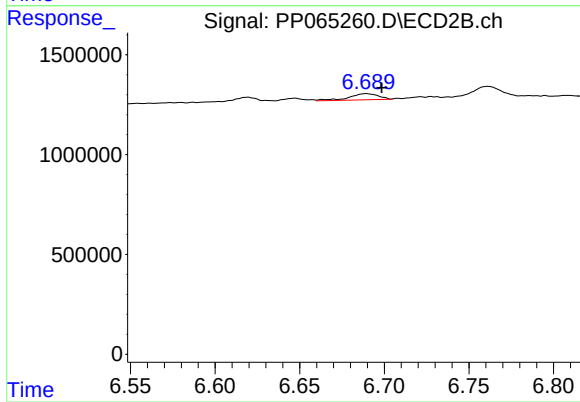
R.T.: 6.533 min
Delta R.T.: -0.009 min
Response: 609154
Conc: 7.04 ng/ml



#33 AR-1260-3

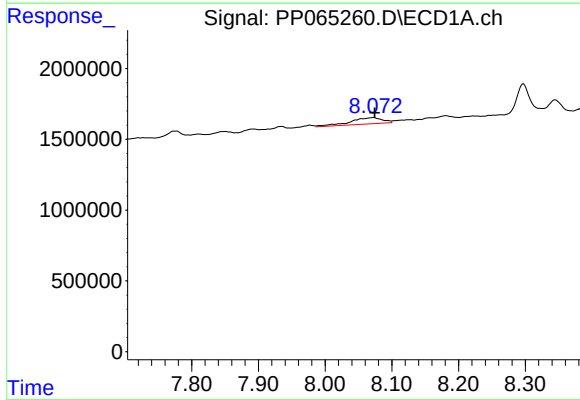
R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 188988
Conc: 3.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



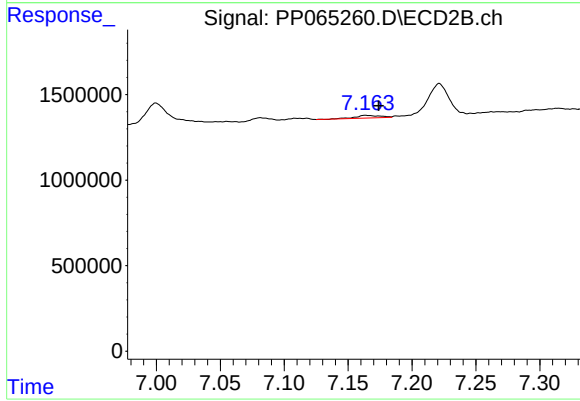
#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.009 min
Response: 368992
Conc: 4.33 ng/ml



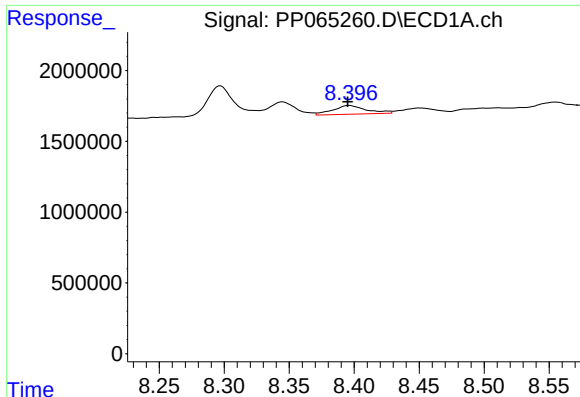
#34 AR-1260-4

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 1481065
Conc: 22.00 ng/ml



#34 AR-1260-4

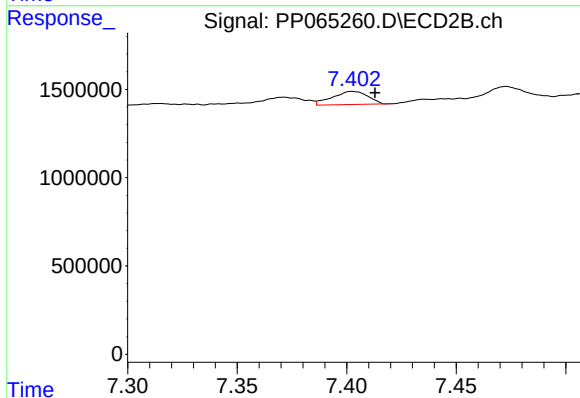
R.T.: 7.164 min
Delta R.T.: -0.010 min
Response: 204722
Conc: 3.05 ng/ml



#35 AR-1260-5

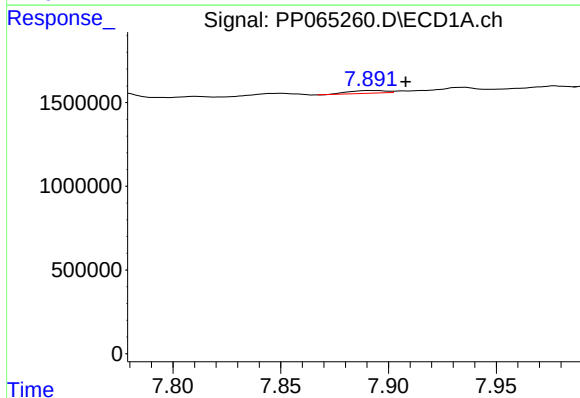
R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 1112809
Conc: 9.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



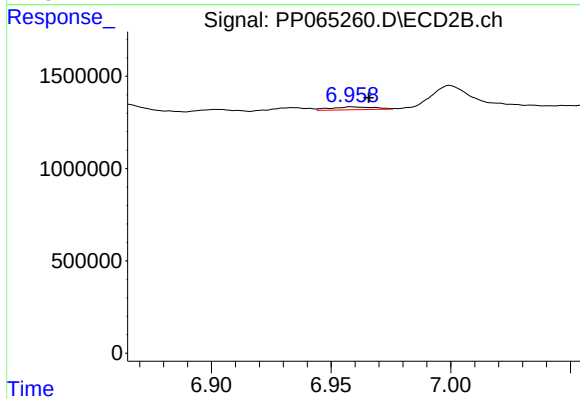
#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: -0.010 min
Response: 833591
Conc: 6.30 ng/ml



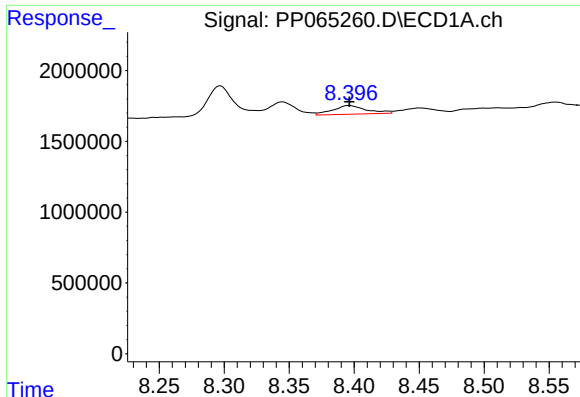
#36 AR-1262-1

R.T.: 7.892 min
Delta R.T.: -0.016 min
Response: 198520
Conc: 5.17 ng/ml



#36 AR-1262-1

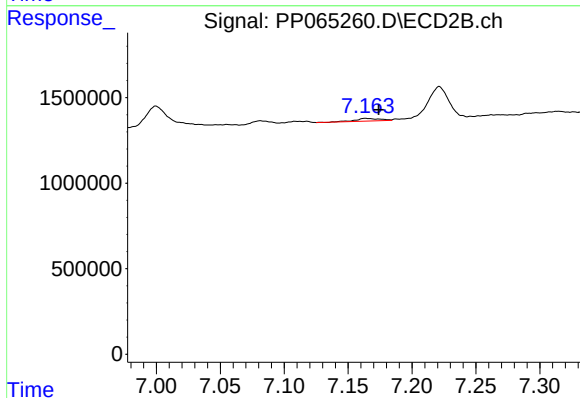
R.T.: 6.959 min
Delta R.T.: -0.007 min
Response: 204508
Conc: 4.45 ng/ml



#37 AR-1262-2

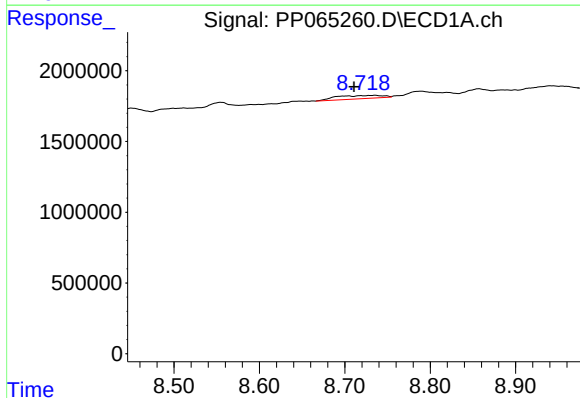
R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 1112809
Conc: 7.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



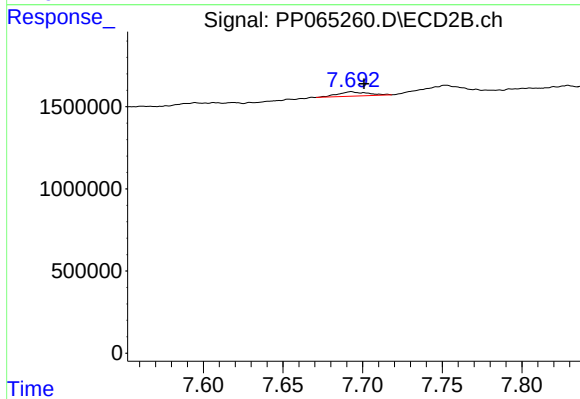
#37 AR-1262-2

R.T.: 7.164 min
Delta R.T.: -0.010 min
Response: 204722
Conc: 2.32 ng/ml



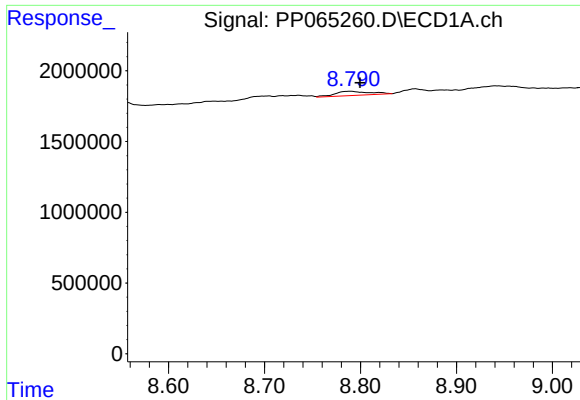
#38 AR-1262-3

R.T.: 8.735 min
Delta R.T.: 0.024 min
Response: 865359
Conc: 8.29 ng/ml



#38 AR-1262-3

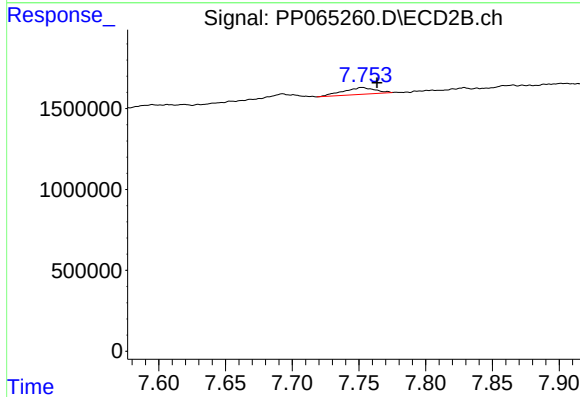
R.T.: 7.693 min
Delta R.T.: -0.008 min
Response: 342128
Conc: 5.02 ng/ml



#39 AR-1262-4

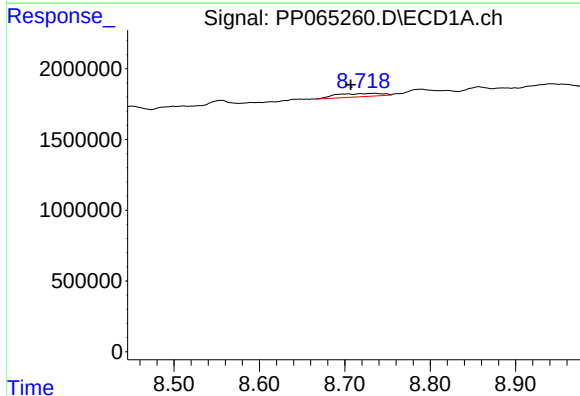
R.T.: 8.789 min
Delta R.T.: -0.011 min
Response: 730322
Conc: 8.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



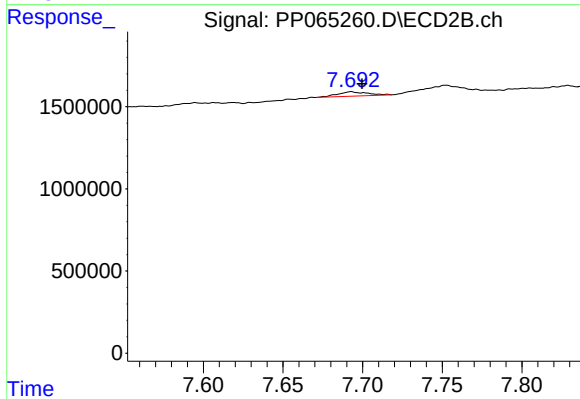
#39 AR-1262-4

R.T.: 7.752 min
Delta R.T.: -0.011 min
Response: 686536
Conc: 5.64 ng/ml



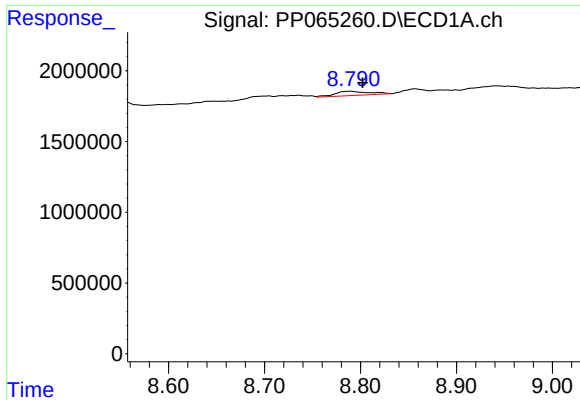
#41 AR-1268-1

R.T.: 8.735 min
Delta R.T.: 0.028 min
Response: 865359
Conc: 4.67 ng/ml



#41 AR-1268-1

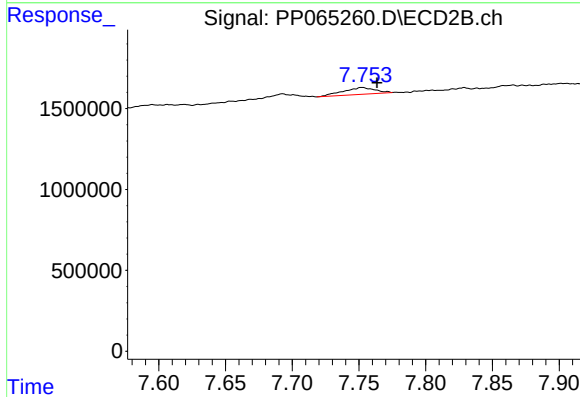
R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 342128
Conc: 1.85 ng/ml



#42 AR-1268-2

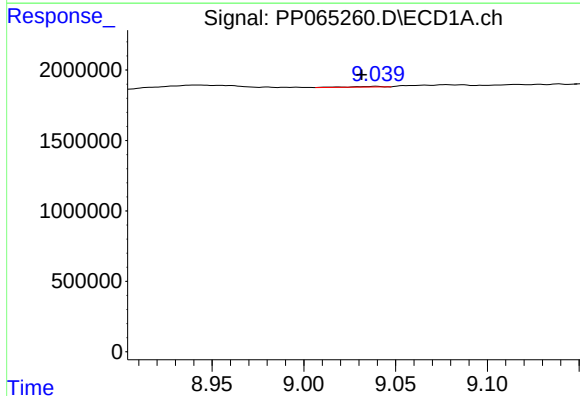
R.T.: 8.789 min
Delta R.T.: -0.013 min
Response: 730322
Conc: 4.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
524



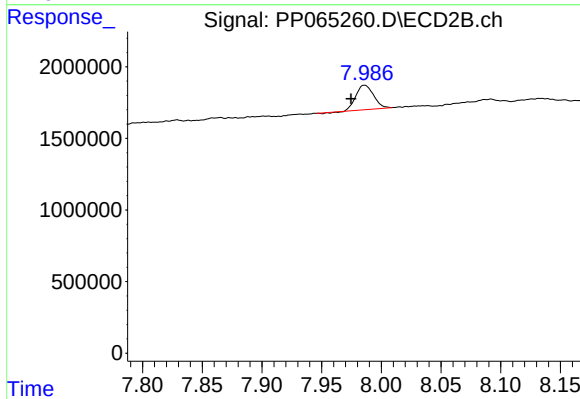
#42 AR-1268-2

R.T.: 7.752 min
Delta R.T.: -0.011 min
Response: 686536
Conc: 3.97 ng/ml



#43 AR-1268-3

R.T.: 9.039 min
Delta R.T.: 0.008 min
Response: 61187
Conc: 0.40 ng/ml



#43 AR-1268-3

R.T.: 7.986 min
Delta R.T.: 0.011 min
Response: 1726348
Conc: 11.29 ng/ml