

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 10:02
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:34:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.824	4.064	37883621	54858351	19.971	19.646
2)	SA Decachlor...	10.834	9.243	45596029	33163760	23.182	22.511
Target Compounds							
3)	L1 AR-1016-1	0.000	5.171f	0	527651	N.D.	6.187 #
5)	L1 AR-1016-3	6.061f	5.413f	1186973	156594	19.400	2.440 #
6)	L1 AR-1016-4	0.000	5.413	0	156594	N.D.	3.035 #
7)	L1 AR-1016-5	0.000	5.669f	0	4912892	N.D.	74.477 #
9)	L2 AR-1221-2	5.136f	4.375	577170	1030920	29.886	38.190 #
13)	L3 AR-1232-3	0.000	5.413f	0	156594	N.D.	5.199 #
15)	L3 AR-1232-5	6.269	5.669f	1582858	4912892	80.626	168.022 #
16)	L4 AR-1242-1	0.000	5.171f	0	527651	N.D.	7.343 #
18)	L4 AR-1242-3	0.000	5.413f	0	156594	N.D.	2.911 #
20)	L4 AR-1242-5	6.901f	6.018f	74420	1184525	1.706	19.935 #
21)	L5 AR-1248-1	0.000	5.171	0	527651	N.D.	9.886 #
22)	L5 AR-1248-2	6.269	5.413	1582858	156594	25.398	2.127 #
24)	L5 AR-1248-4	6.901	5.669f	74420	4912892	1.045	55.883 #
25)	L5 AR-1248-5	6.901f	6.018f	74420	1184525	1.074	14.848 #
26)	L6 AR-1254-1	6.861	6.018	1453499	1184525	18.554	9.613 #
28)	L6 AR-1254-3	7.452	0.000	2474684	0	20.279	N.D. #
30)	L6 AR-1254-5	8.154	0.000	1448215	0	14.784	N.D. #
31)	L7 AR-1260-1	7.631	0.000	7210082	0	74.441	N.D. #
32)	L7 AR-1260-2	7.868	6.860f	2804071	947060	25.010	7.679 #
33)	L7 AR-1260-3	8.231	0.000	1331491	0	15.251	N.D. #
34)	L7 AR-1260-4	8.471	0.000	781070	0	7.794	N.D. #
38)	L8 AR-1262-3	9.196f	8.050	642728	1370400	4.198	16.132 #
39)	L8 AR-1262-4	9.244f	8.095	110052	3841088	0.908	25.021 #
40)	L8 AR-1262-5	9.967f	0.000	3829204	0	47.148	N.D. #
41)	L9 AR-1268-1	9.146f	8.050	809416	1370400	3.187	5.922 #
42)	L9 AR-1268-2	9.244f	8.095	110052	3841088	0.466	18.302 #
43)	L9 AR-1268-3	9.535	8.332	1873248	3098883	9.222	17.725 #
44)	L9 AR-1268-4	9.967f	0.000	3829204	0	45.950	N.D. #
45)	L9 AR-1268-5	10.445	0.000	196761	0	0.296	N.D. #

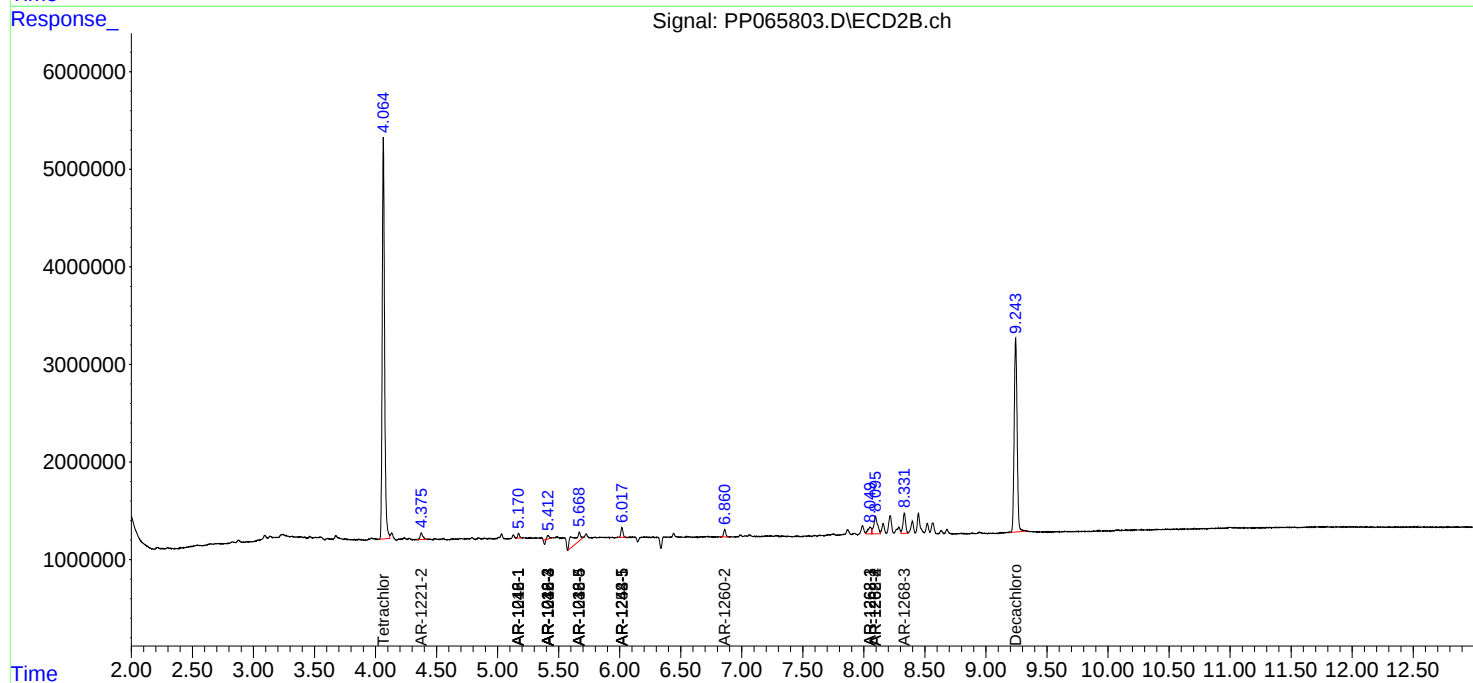
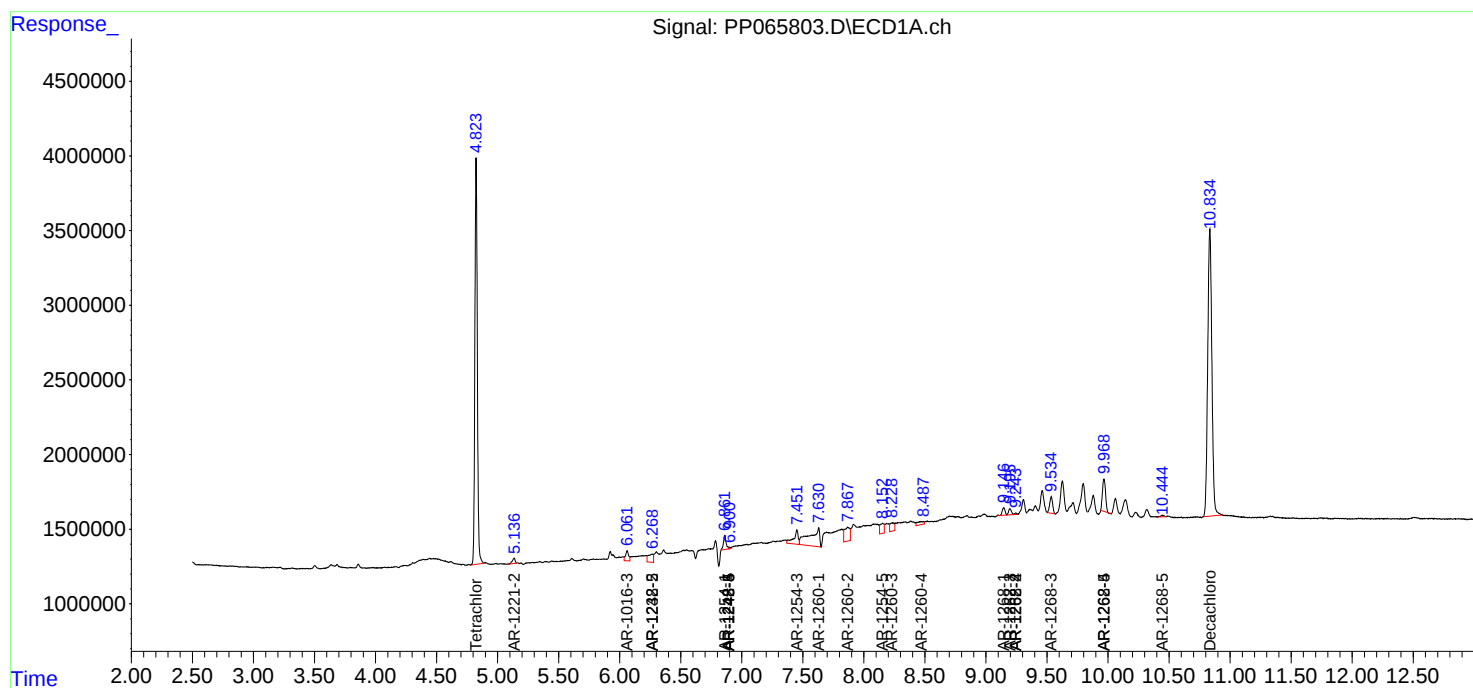
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

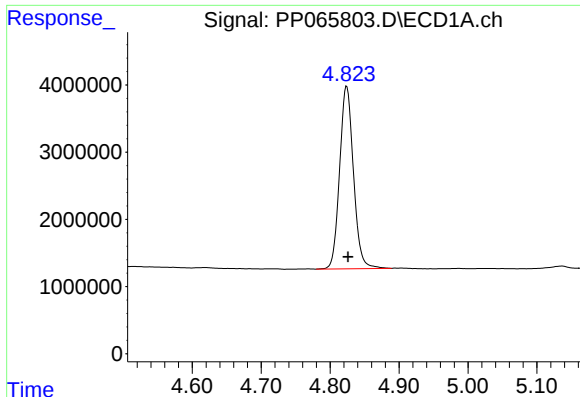
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 10:02
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:34:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

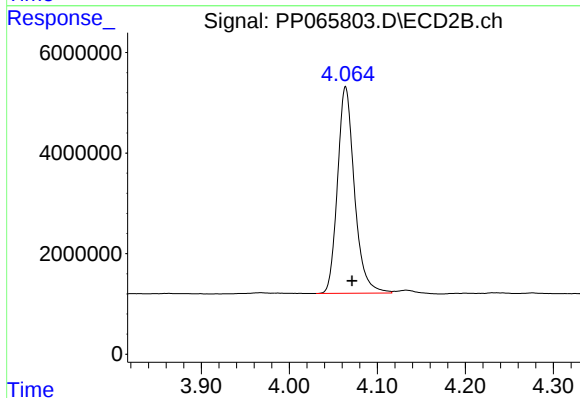




#1 Tetrachloro-m-xylene

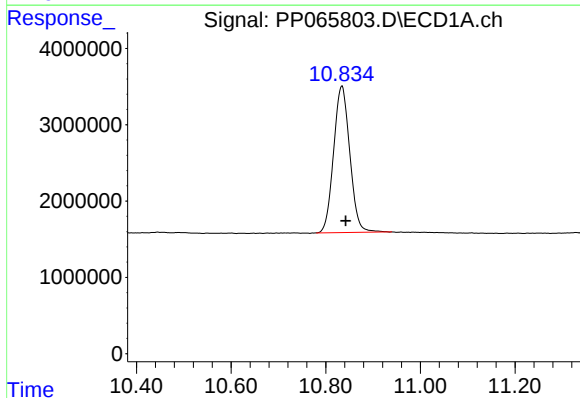
R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 37883621
Conc: 19.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



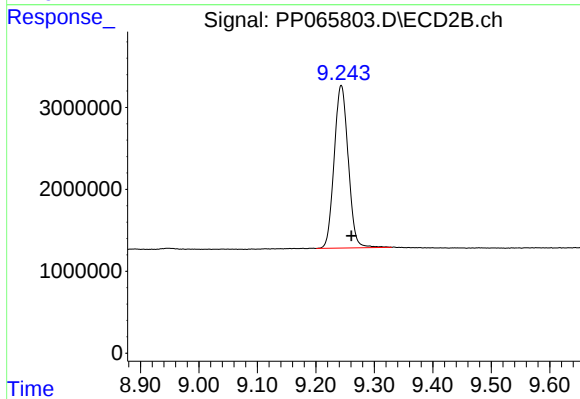
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 54858351
Conc: 19.65 ng/ml



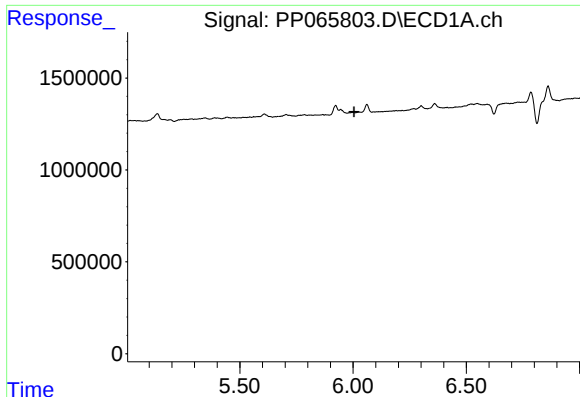
#2 Decachlorobiphenyl

R.T.: 10.834 min
Delta R.T.: -0.009 min
Response: 45596029
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

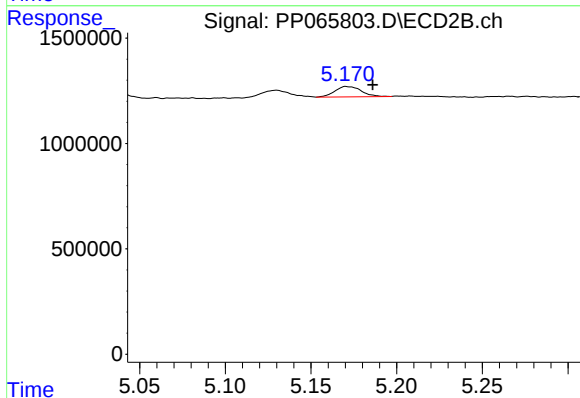
R.T.: 9.243 min
Delta R.T.: -0.017 min
Response: 33163760
Conc: 22.51 ng/ml



#3 AR-1016-1

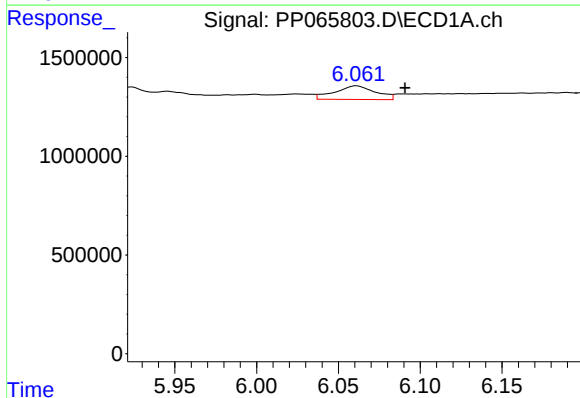
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



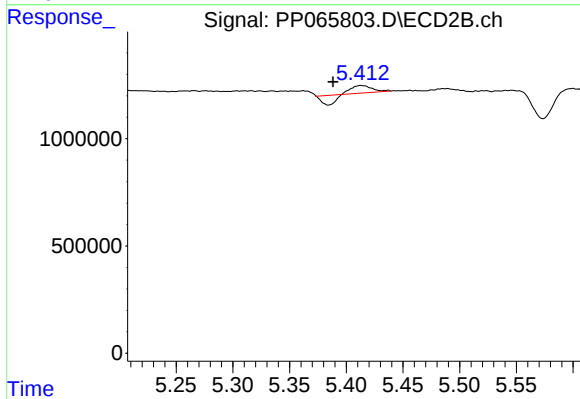
#3 AR-1016-1

R.T.: 5.171 min
Delta R.T.: -0.015 min
Response: 527651
Conc: 6.19 ng/ml



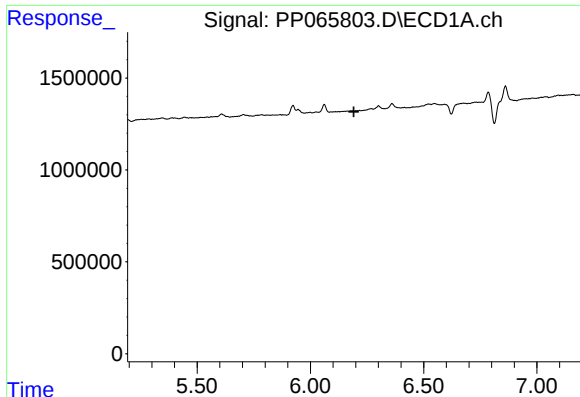
#5 AR-1016-3

R.T.: 6.061 min
Delta R.T.: -0.030 min
Response: 1186973
Conc: 19.40 ng/ml



#5 AR-1016-3

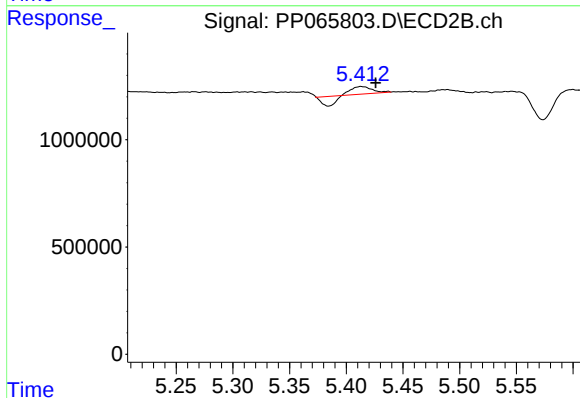
R.T.: 5.413 min
Delta R.T.: 0.025 min
Response: 156594
Conc: 2.44 ng/ml



#6 AR-1016-4

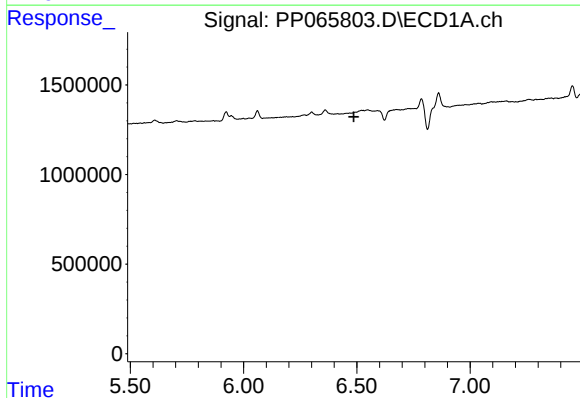
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



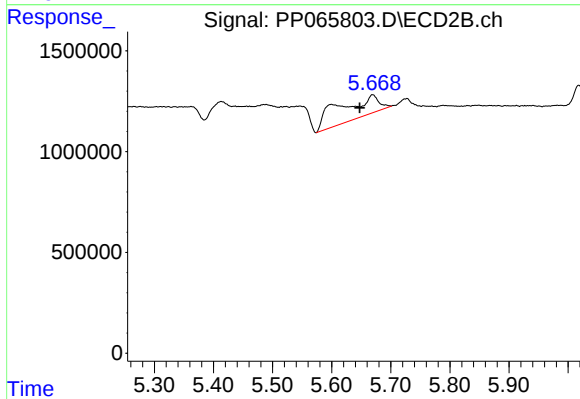
#6 AR-1016-4

R.T.: 5.413 min
Delta R.T.: -0.013 min
Response: 156594
Conc: 3.03 ng/ml



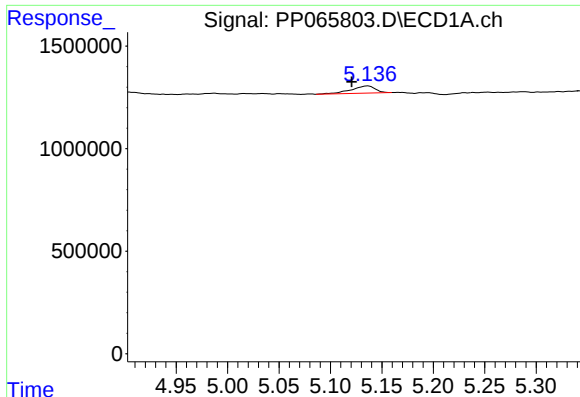
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



#7 AR-1016-5

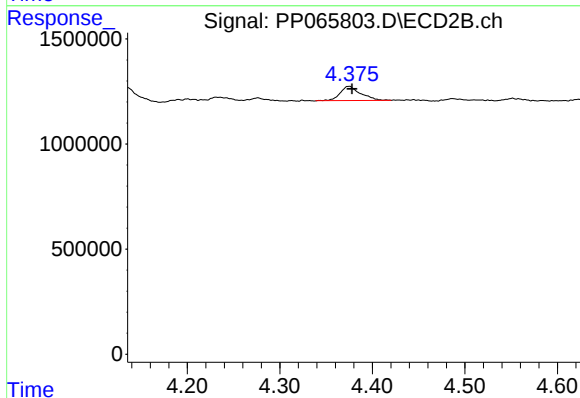
R.T.: 5.669 min
Delta R.T.: 0.022 min
Response: 4912892
Conc: 74.48 ng/ml



#9 AR-1221-2

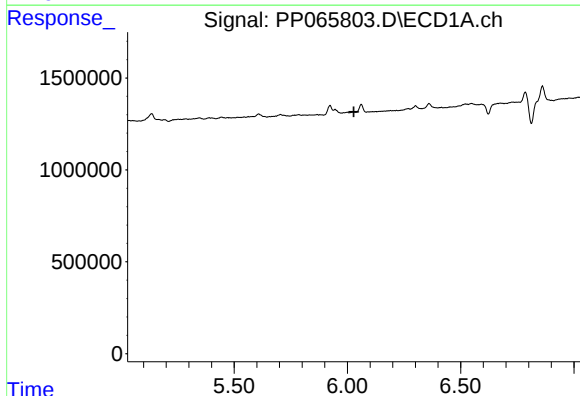
R.T.: 5.136 min
Delta R.T.: 0.016 min
Response: 577170
Conc: 29.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



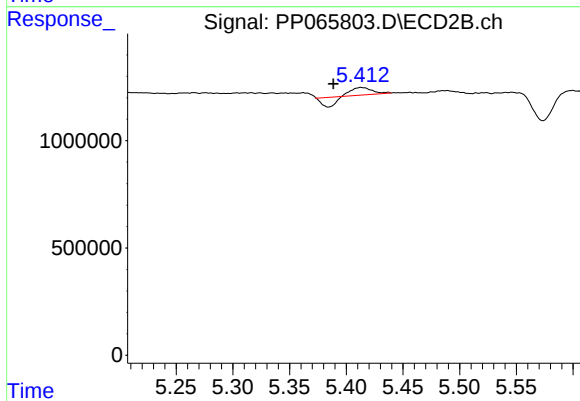
#9 AR-1221-2

R.T.: 4.375 min
Delta R.T.: -0.004 min
Response: 1030920
Conc: 38.19 ng/ml



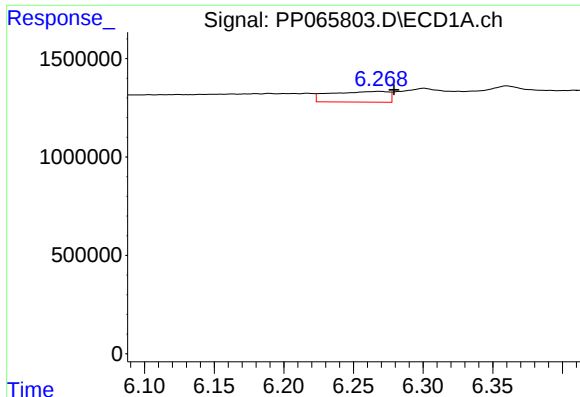
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.028 min
Response: 0
Conc: N.D.



#13 AR-1232-3

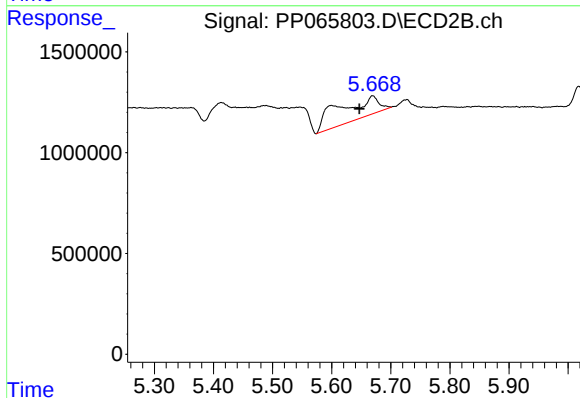
R.T.: 5.413 min
Delta R.T.: 0.024 min
Response: 156594
Conc: 5.20 ng/ml



#15 AR-1232-5

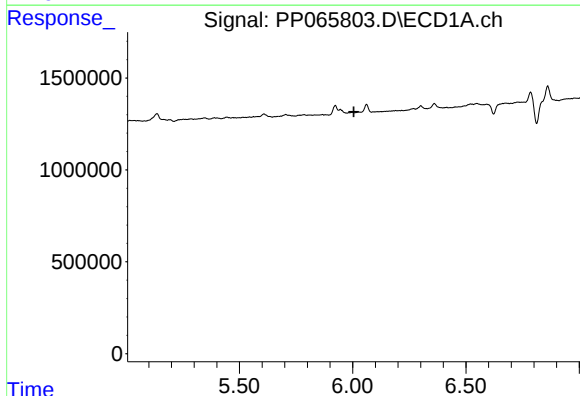
R.T.: 6.269 min
Delta R.T.: -0.011 min
Response: 1582858
Conc: 80.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



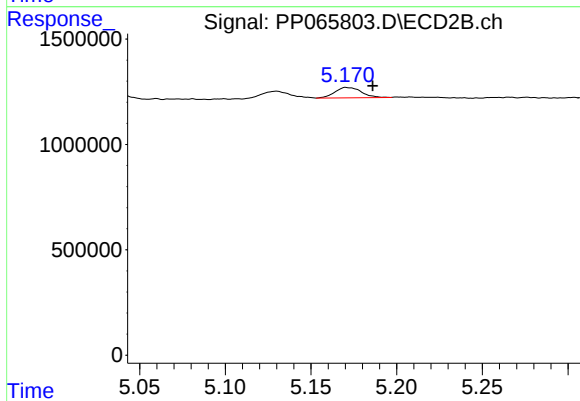
#15 AR-1232-5

R.T.: 5.669 min
Delta R.T.: 0.022 min
Response: 4912892
Conc: 168.02 ng/ml



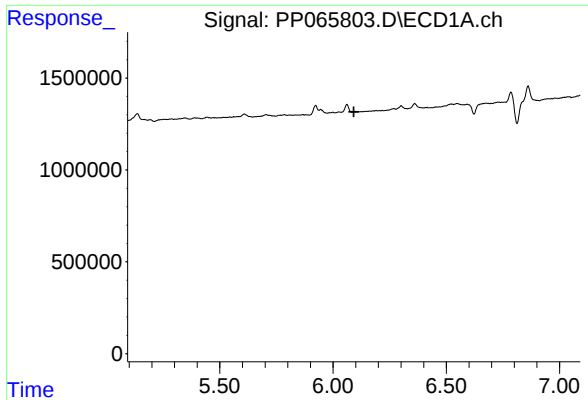
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



#16 AR-1242-1

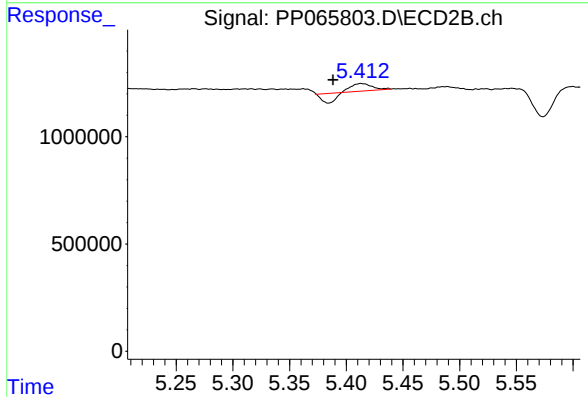
R.T.: 5.171 min
Delta R.T.: -0.015 min
Response: 527651
Conc: 7.34 ng/ml



#18 AR-1242-3

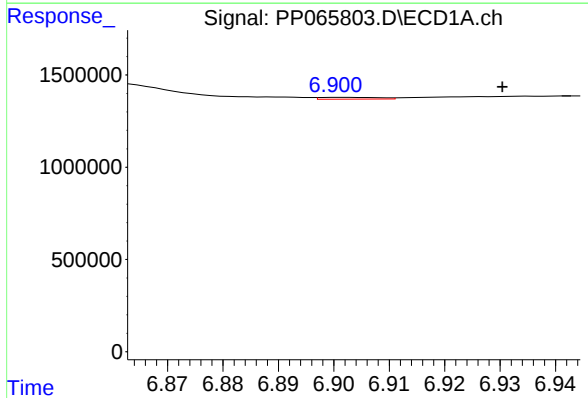
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



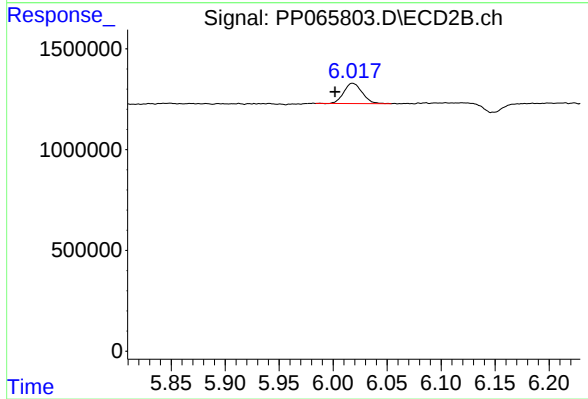
#18 AR-1242-3

R.T.: 5.413 min
Delta R.T.: 0.025 min
Response: 156594
Conc: 2.91 ng/ml



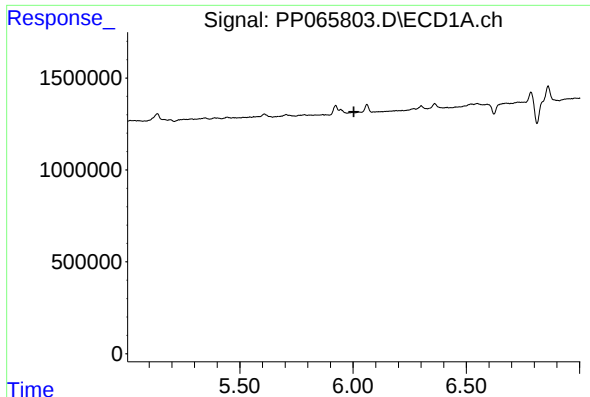
#20 AR-1242-5

R.T.: 6.901 min
Delta R.T.: -0.029 min
Response: 74420
Conc: 1.71 ng/ml



#20 AR-1242-5

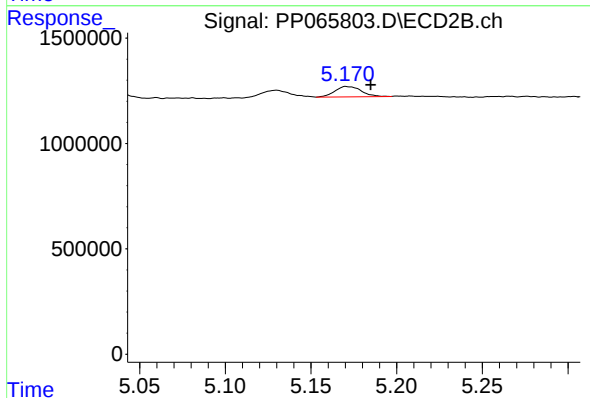
R.T.: 6.018 min
Delta R.T.: 0.016 min
Response: 1184525
Conc: 19.94 ng/ml



#21 AR-1248-1

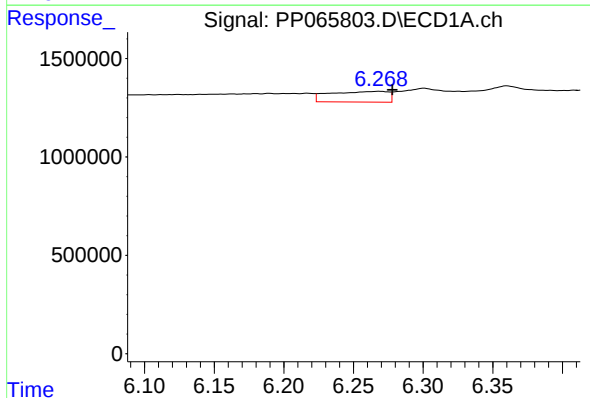
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



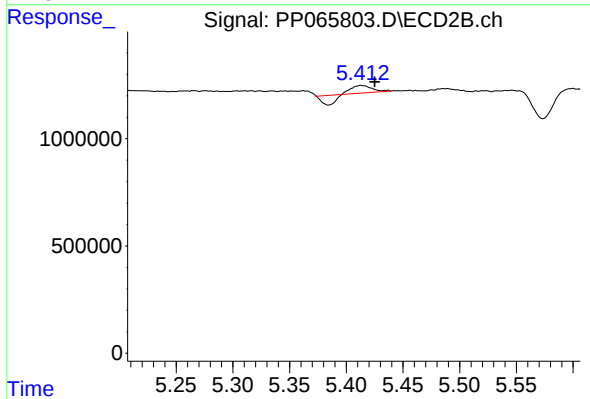
#21 AR-1248-1

R.T.: 5.171 min
Delta R.T.: -0.014 min
Response: 527651
Conc: 9.89 ng/ml



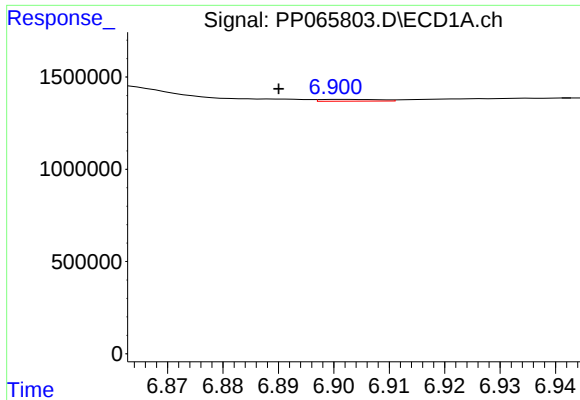
#22 AR-1248-2

R.T.: 6.269 min
Delta R.T.: -0.009 min
Response: 1582858
Conc: 25.40 ng/ml



#22 AR-1248-2

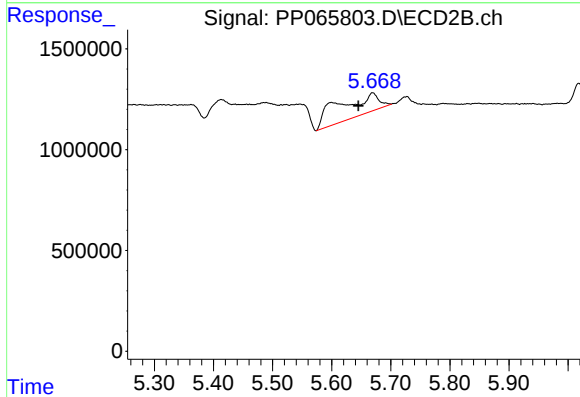
R.T.: 5.413 min
Delta R.T.: -0.012 min
Response: 156594
Conc: 2.13 ng/ml



#24 AR-1248-4

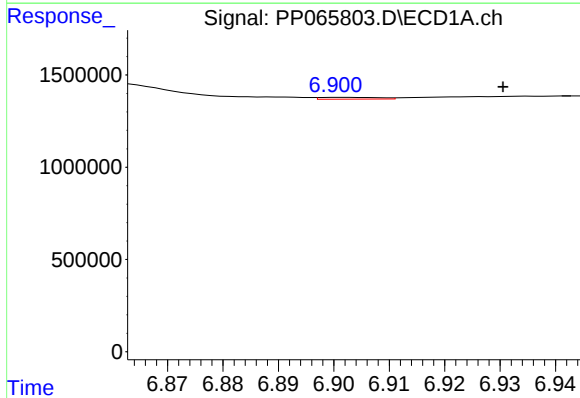
R.T.: 6.901 min
Delta R.T.: 0.011 min
Response: 74420
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



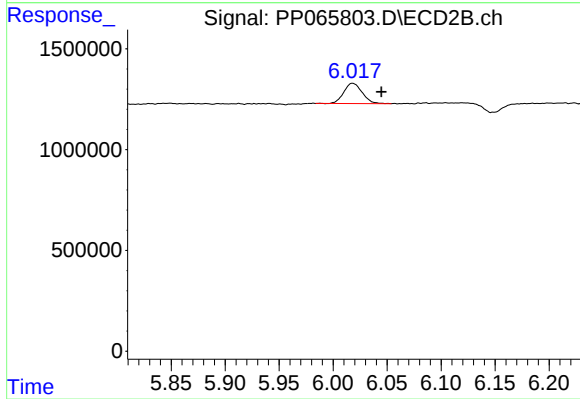
#24 AR-1248-4

R.T.: 5.669 min
Delta R.T.: 0.024 min
Response: 4912892
Conc: 55.88 ng/ml



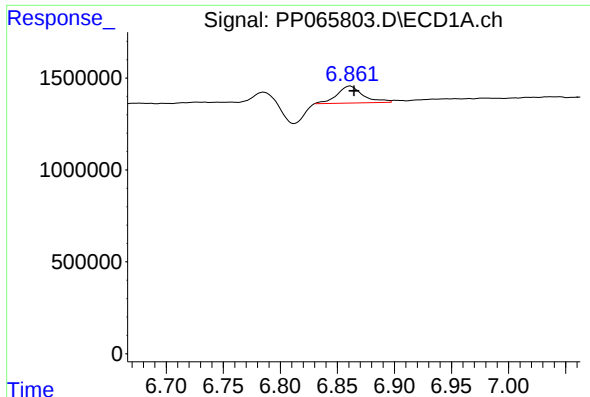
#25 AR-1248-5

R.T.: 6.901 min
Delta R.T.: -0.029 min
Response: 74420
Conc: 1.07 ng/ml



#25 AR-1248-5

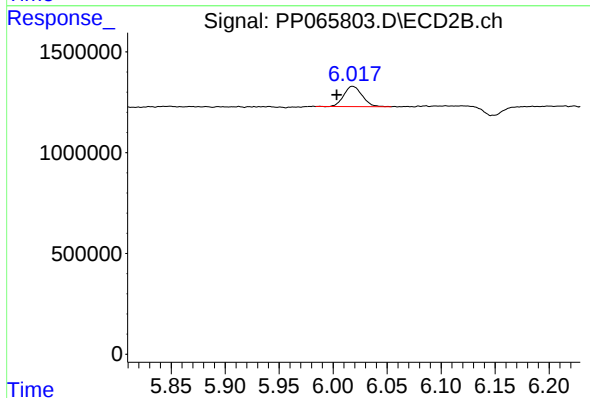
R.T.: 6.018 min
Delta R.T.: -0.027 min
Response: 1184525
Conc: 14.85 ng/ml



#26 AR-1254-1

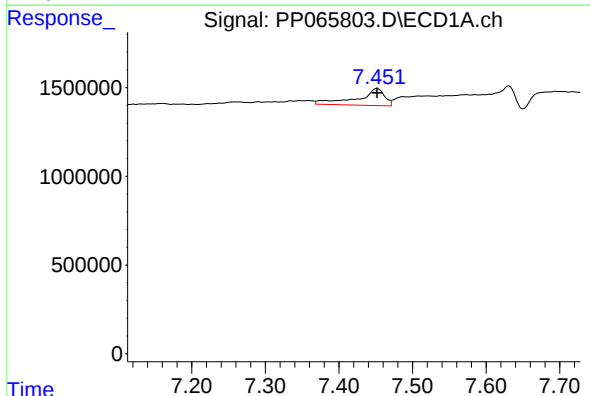
R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 1453499
Conc: 18.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



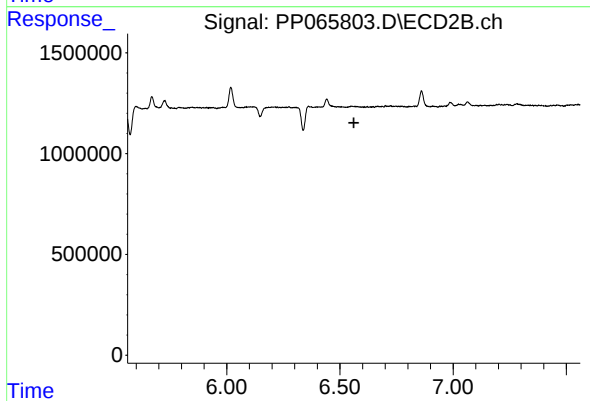
#26 AR-1254-1

R.T.: 6.018 min
Delta R.T.: 0.015 min
Response: 1184525
Conc: 9.61 ng/ml



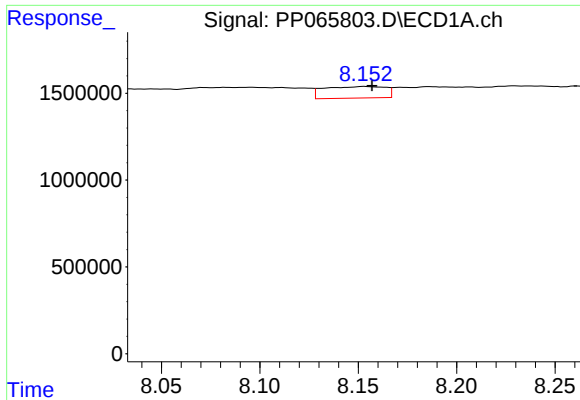
#28 AR-1254-3

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 2474684
Conc: 20.28 ng/ml



#28 AR-1254-3

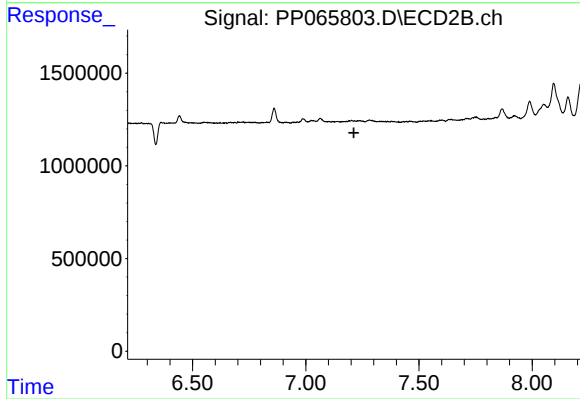
R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.



#30 AR-1254-5

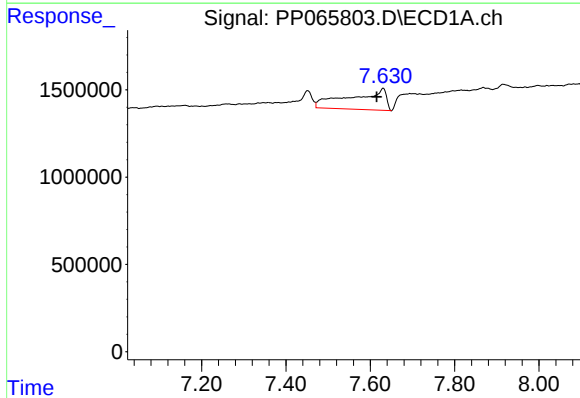
R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 1448215
Conc: 14.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



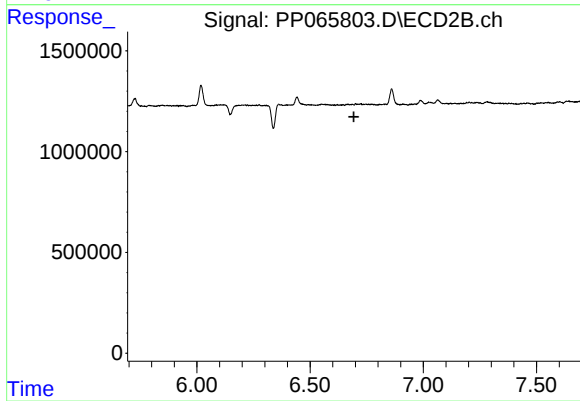
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



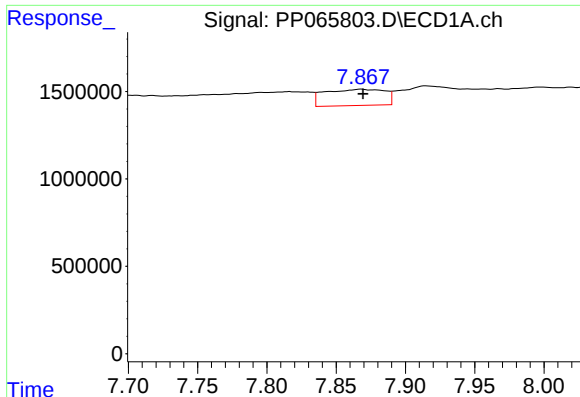
#31 AR-1260-1

R.T.: 7.631 min
Delta R.T.: 0.015 min
Response: 7210082
Conc: 74.44 ng/ml



#31 AR-1260-1

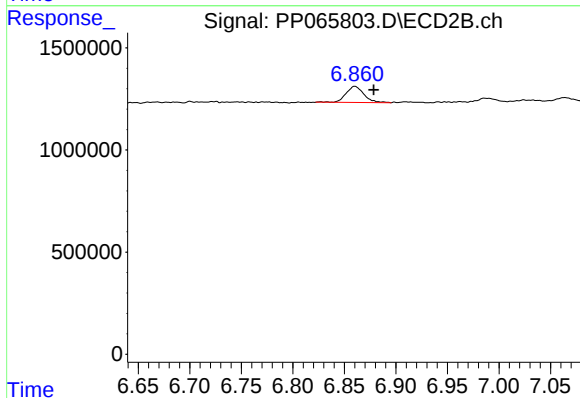
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

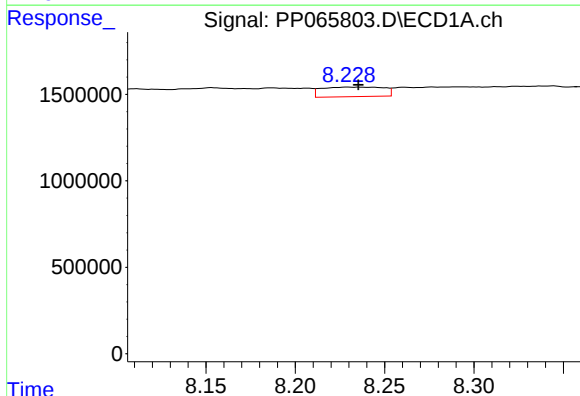
R.T.: 7.868 min
Delta R.T.: -0.002 min
Response: 2804071
Conc: 25.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



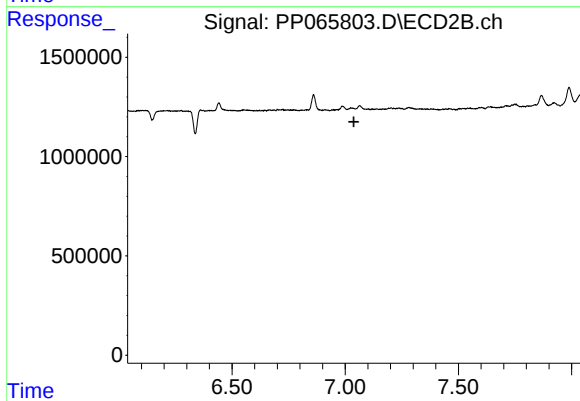
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 947060
Conc: 7.68 ng/ml



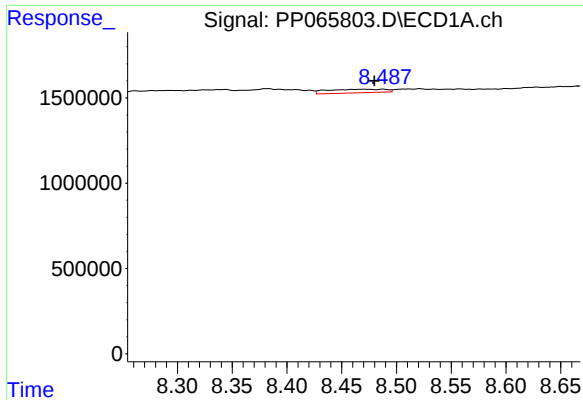
#33 AR-1260-3

R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 1331491
Conc: 15.25 ng/ml



#33 AR-1260-3

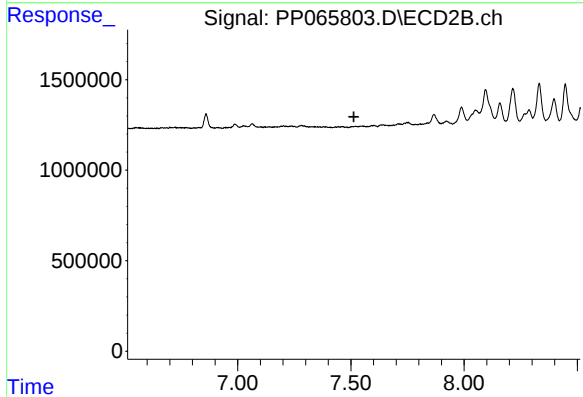
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

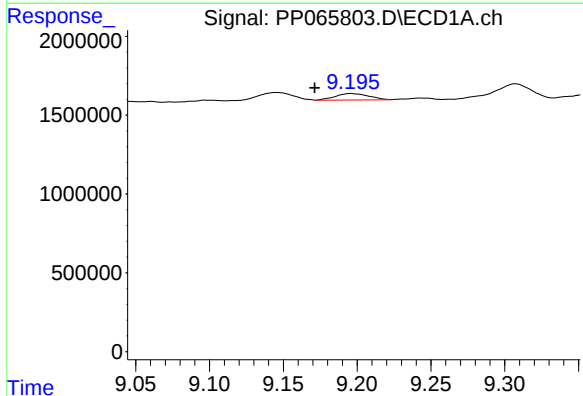
R.T.: 8.471 min
Delta R.T.: -0.009 min
Response: 781070
Conc: 7.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



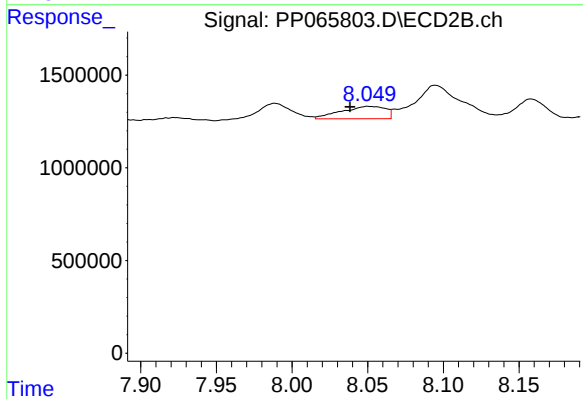
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



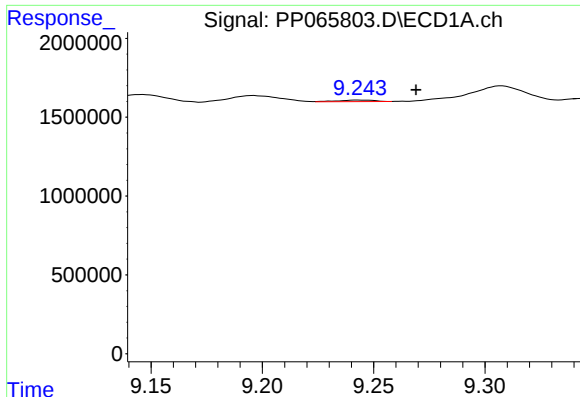
#38 AR-1262-3

R.T.: 9.196 min
Delta R.T.: 0.025 min
Response: 642728
Conc: 4.20 ng/ml



#38 AR-1262-3

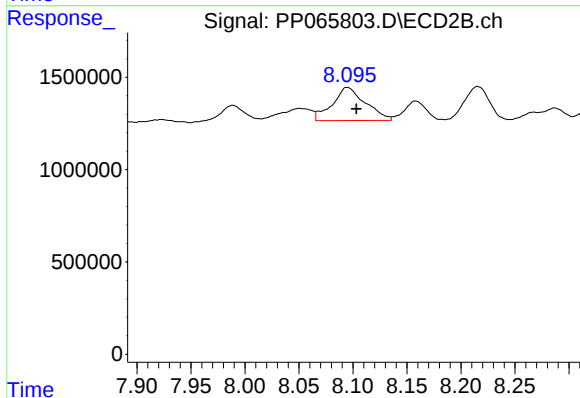
R.T.: 8.050 min
Delta R.T.: 0.012 min
Response: 1370400
Conc: 16.13 ng/ml



#39 AR-1262-4

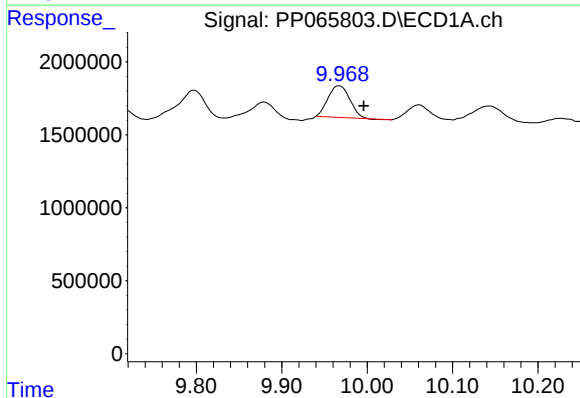
R.T.: 9.244 min
Delta R.T.: -0.025 min
Response: 110052
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



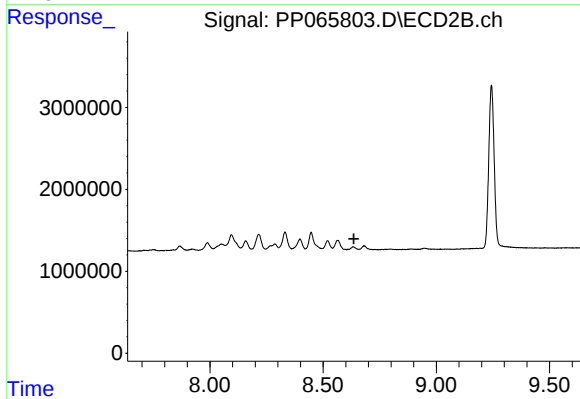
#39 AR-1262-4

R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 3841088
Conc: 25.02 ng/ml



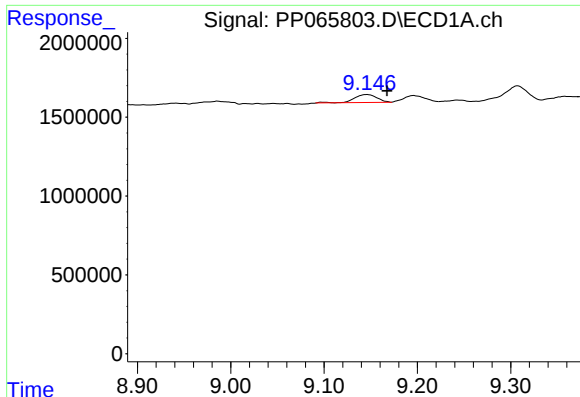
#40 AR-1262-5

R.T.: 9.967 min
Delta R.T.: -0.029 min
Response: 3829204
Conc: 47.15 ng/ml



#40 AR-1262-5

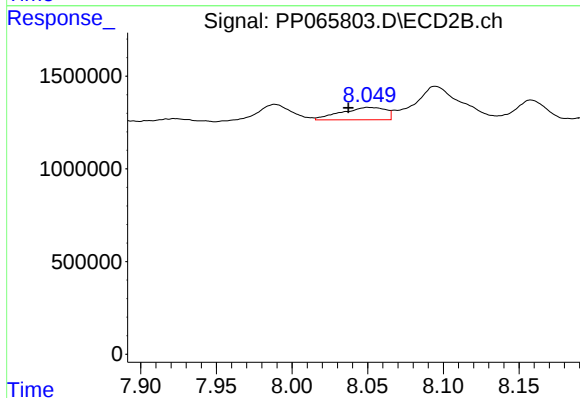
R.T.: 0.000 min
Exp R.T.: 8.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

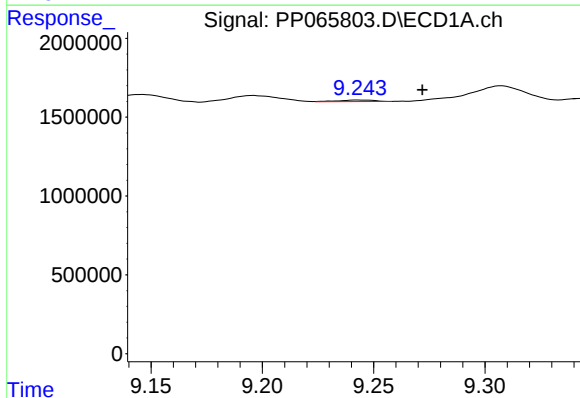
R.T.: 9.146 min
Delta R.T.: -0.022 min
Response: 809416
Conc: 3.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



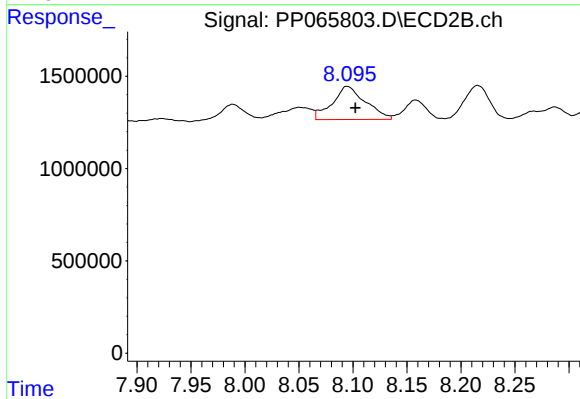
#41 AR-1268-1

R.T.: 8.050 min
Delta R.T.: 0.013 min
Response: 1370400
Conc: 5.92 ng/ml



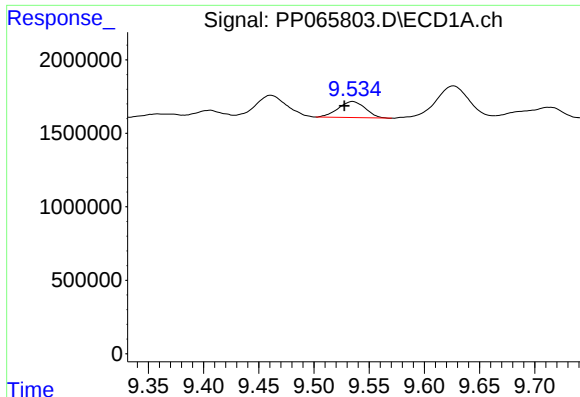
#42 AR-1268-2

R.T.: 9.244 min
Delta R.T.: -0.028 min
Response: 110052
Conc: 0.47 ng/ml



#42 AR-1268-2

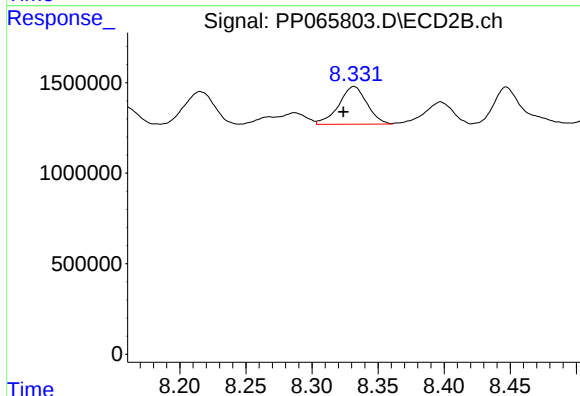
R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 3841088
Conc: 18.30 ng/ml



#43 AR-1268-3

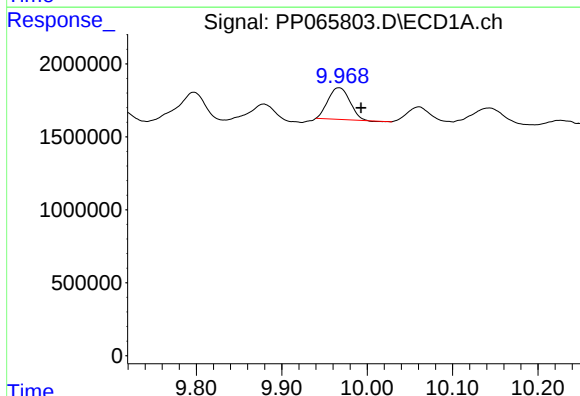
R.T.: 9.535 min
Delta R.T.: 0.008 min
Response: 1873248
Conc: 9.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



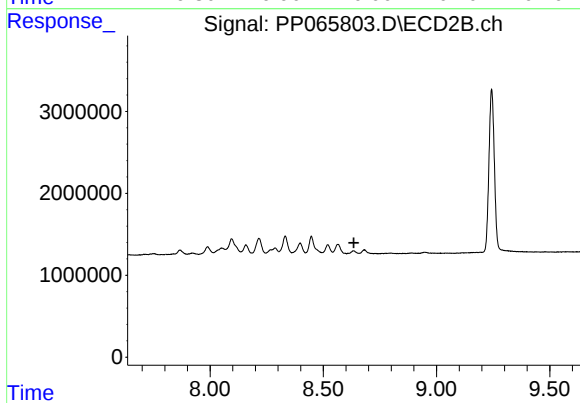
#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: 0.008 min
Response: 3098883
Conc: 17.72 ng/ml



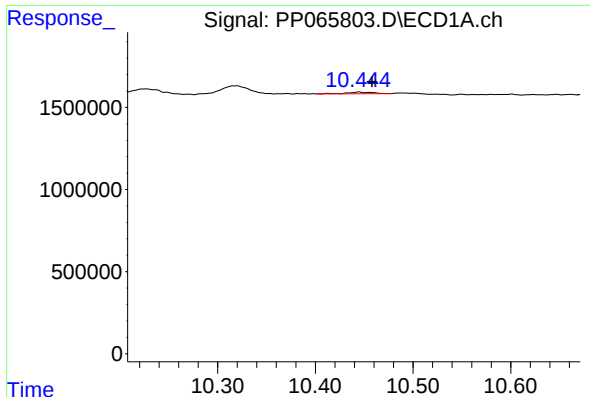
#44 AR-1268-4

R.T.: 9.967 min
Delta R.T.: -0.026 min
Response: 3829204
Conc: 45.95 ng/ml



#44 AR-1268-4

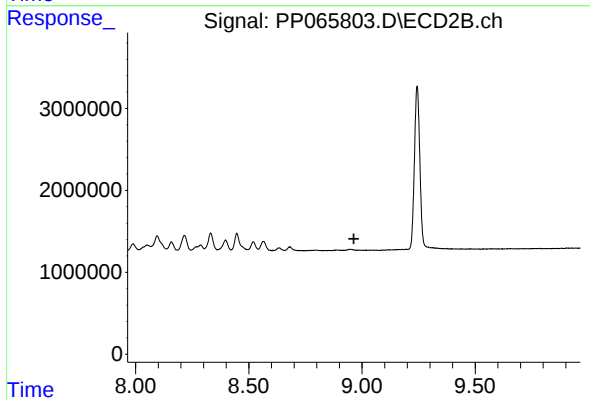
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.445 min
Delta R.T.: -0.013 min
Response: 196761
Conc: 0.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.