

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 22:35
 Operator : YP\AJ
 Sample : P2385-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FLOOR-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:58:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 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...	4.377	3.454	30742637	47275213	17.467	20.051
2)	SA Decachlor...	10.067	8.350	23646078	39195384	26.577	21.012
Target Compounds							
3)	L1 AR-1016-1	5.559f	0.000	3651512	0	76.388	N.D. #
4)	L1 AR-1016-2	5.559	0.000	3651512	0	50.252	N.D. #
5)	L1 AR-1016-3	5.623	0.000	1580259	0	33.430	N.D. #
6)	L1 AR-1016-4	5.724	4.744	961616	2442485	25.732	51.900 #
7)	L1 AR-1016-5	6.016	4.952	1408582	1902921	36.563	31.631
9)	L2 AR-1221-2	4.682	3.745	443356	901831	33.235	43.732 #
13)	L3 AR-1232-3	5.559	0.000	3651512	0	112.844	N.D. #
14)	L3 AR-1232-4	5.724	4.784	961616	772459	57.709	32.841 #
15)	L3 AR-1232-5	5.813	4.952	2832232	1902921	199.618	76.791 #
16)	L4 AR-1242-1	5.559	0.000	3651512	0	90.986	N.D. #
17)	L4 AR-1242-2	5.559	0.000	3651512	0	60.415	N.D. #
18)	L4 AR-1242-3	5.623	0.000	1580259	0	39.754	N.D. #
19)	L4 AR-1242-4	5.724	4.784	961616	772459	30.626	15.990 #
20)	L4 AR-1242-5	6.460	5.298	2770901	8266723	92.245	164.518 #
21)	L5 AR-1248-1	5.559f	0.000	3651512	0	120.354	N.D. #
22)	L5 AR-1248-2	5.813	4.744	2832232	2442485	56.463	35.756 #
23)	L5 AR-1248-3	6.016	4.784	1408582	772459	26.234	10.803 #
24)	L5 AR-1248-4	6.418	4.952	2888193	1902921	58.319	22.934 #
25)	L5 AR-1248-5	6.460	5.338	2770901	1263732	53.813	19.562 #
26)	L6 AR-1254-1	6.393	5.298	5444410	8266723	91.185	70.108
27)	L6 AR-1254-2	6.611	5.444	7631225	7916459	86.951	75.083
28)	L6 AR-1254-3	6.976	5.840	7946188	13544288	93.670	84.368
29)	L6 AR-1254-4	7.261	6.067	4758951	7958293	106.863	110.680
30)	L6 AR-1254-5	7.679	6.478	6820571	13813578	123.678	105.958
31)	L7 AR-1260-1	7.140	5.969	3175808	7055034	46.417	60.070 #
32)	L7 AR-1260-2	7.396	6.155	2937015	6334664	41.372	48.437
33)	L7 AR-1260-3	7.752	6.304	1146422	5996363	20.376	46.653 #
34)	L7 AR-1260-4	7.967f	6.772	2997701	1291484	50.876	12.426 #
35)	L7 AR-1260-5	8.293	7.013	1445944	2256378	15.331	11.132 #
36)	L8 AR-1262-1	7.812	6.569	576987	990613	18.787	15.176
37)	L8 AR-1262-2	8.293	6.772	1445944	1291484	14.923	10.079 #
38)	L8 AR-1262-3	8.614	0.000	816560	0	12.201	N.D. #
39)	L8 AR-1262-4	0.000	7.355	0	1986168	N.D.	12.828 #
41)	L9 AR-1268-1	8.614	0.000	816560	0	6.135	N.D. #
42)	L9 AR-1268-2	0.000	7.355	0	1986168	N.D.	8.234 #

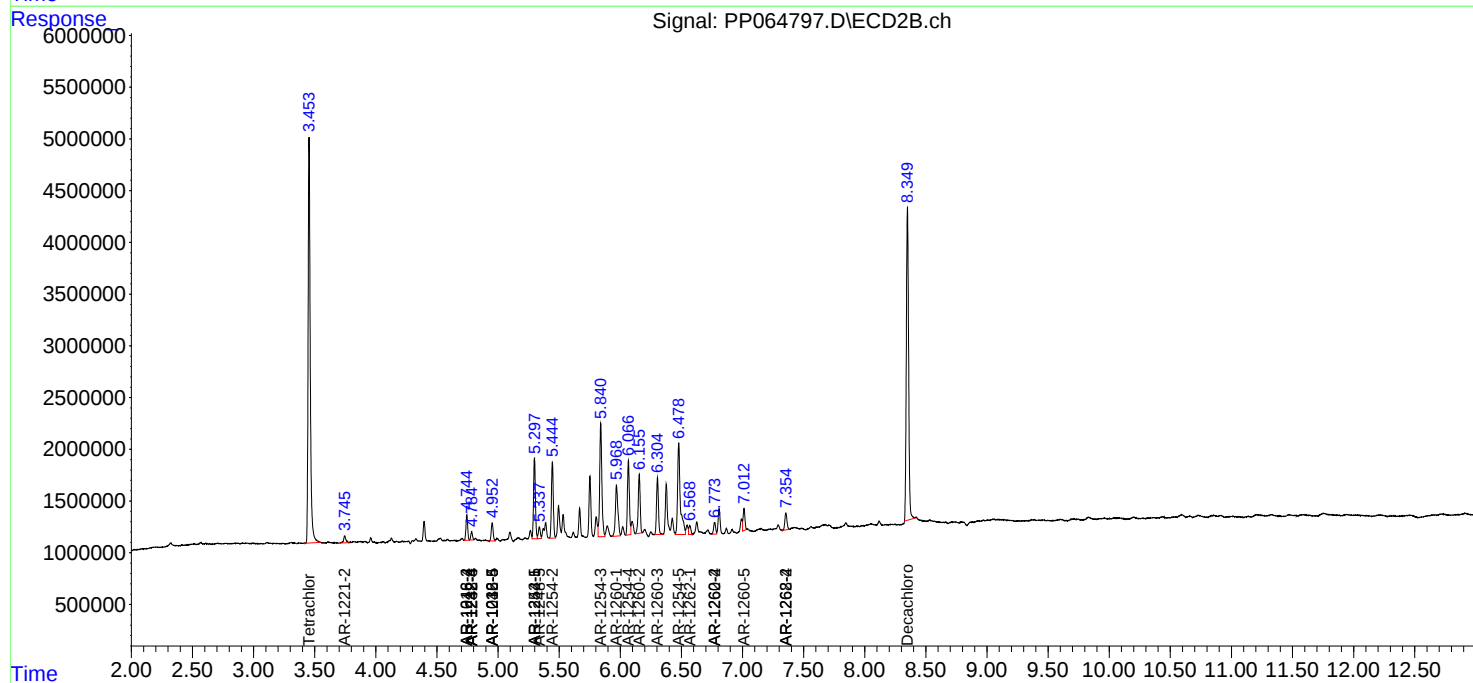
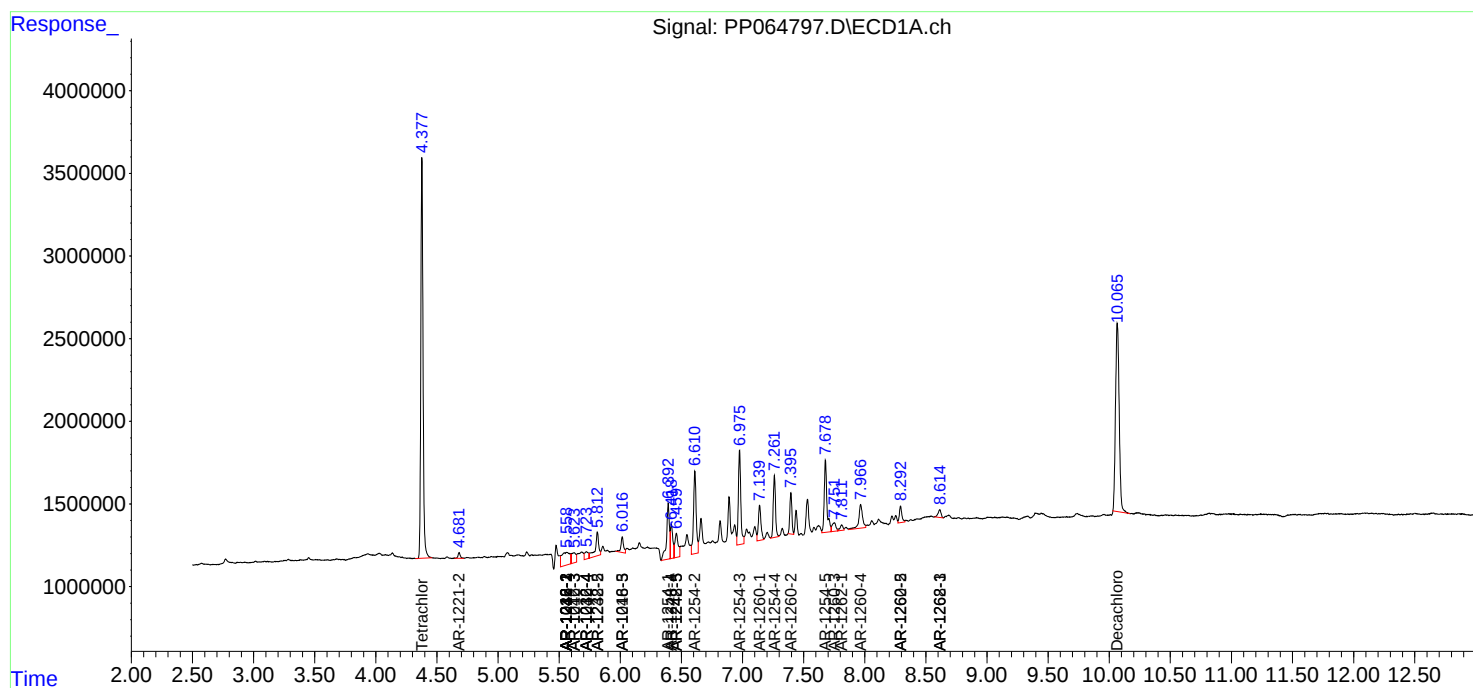
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

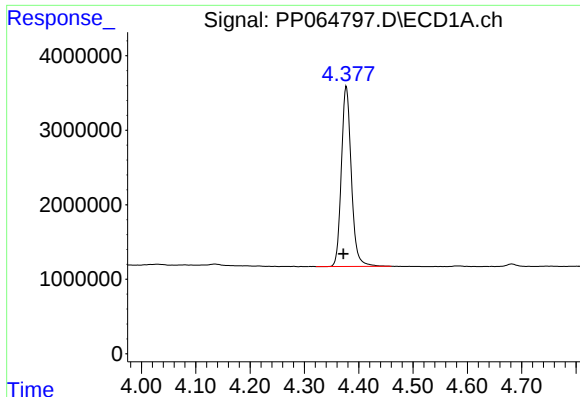
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064797.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 22:35
Operator : YP\AJ
Sample : P2385-08
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
FLOOR-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:58:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 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

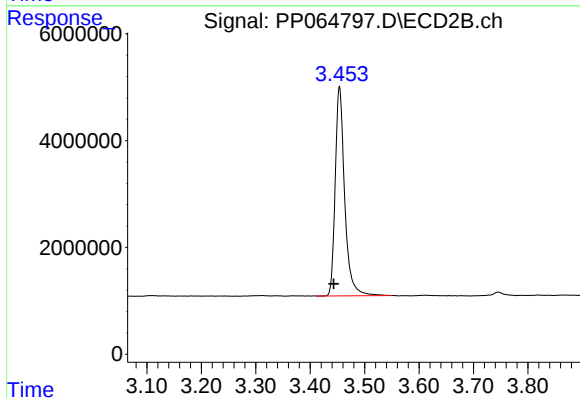




#1 Tetrachloro-m-xylene

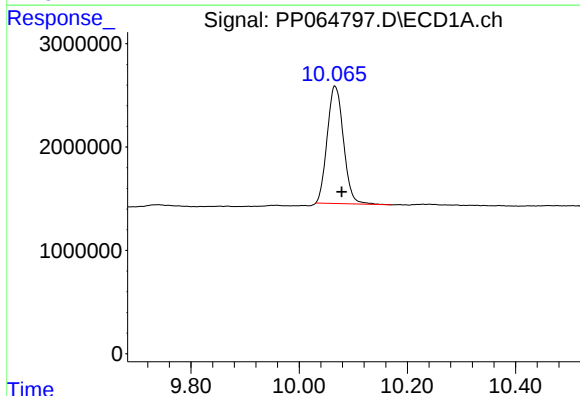
R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 30742637
Conc: 17.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



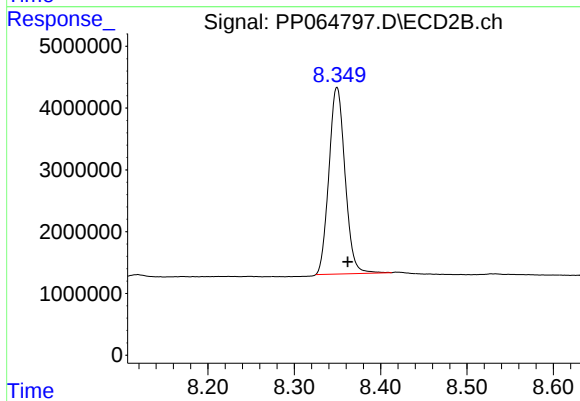
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 47275213
Conc: 20.05 ng/ml



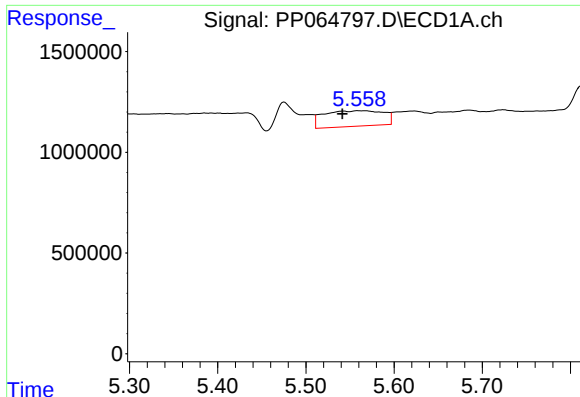
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.012 min
Response: 23646078
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

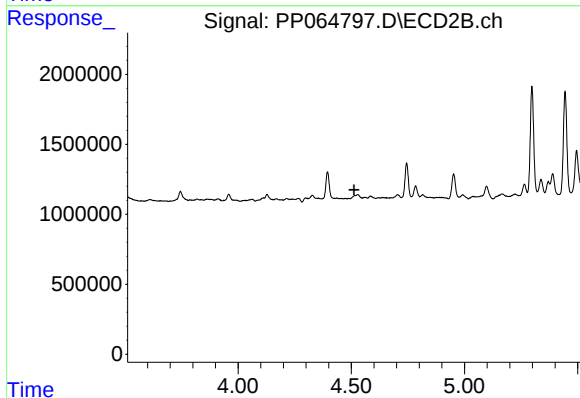
R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 39195384
Conc: 21.01 ng/ml



#3 AR-1016-1

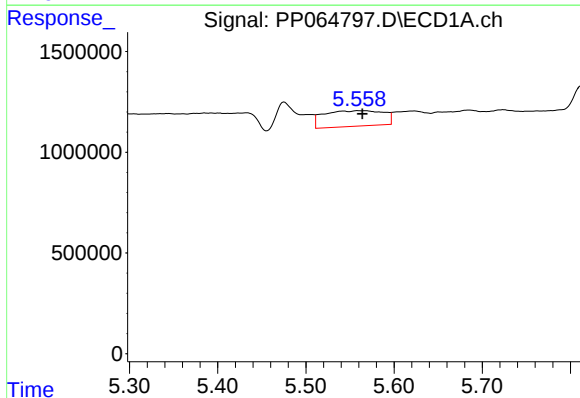
R.T.: 5.559 min
Delta R.T.: 0.017 min
Response: 3651512
Conc: 76.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



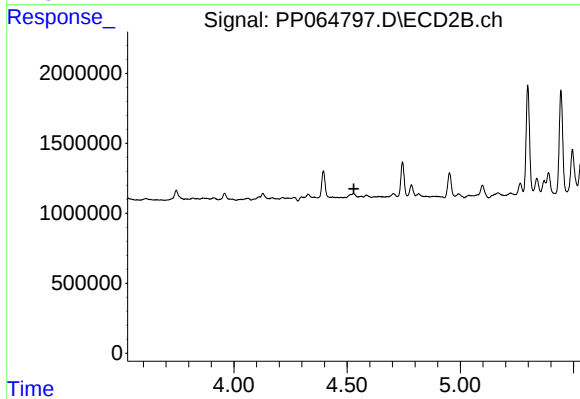
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



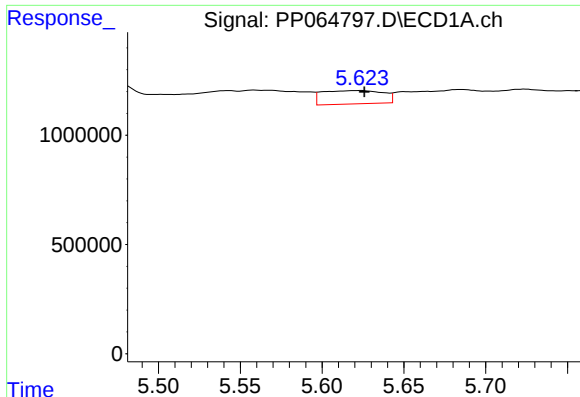
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: -0.005 min
Response: 3651512
Conc: 50.25 ng/ml



#4 AR-1016-2

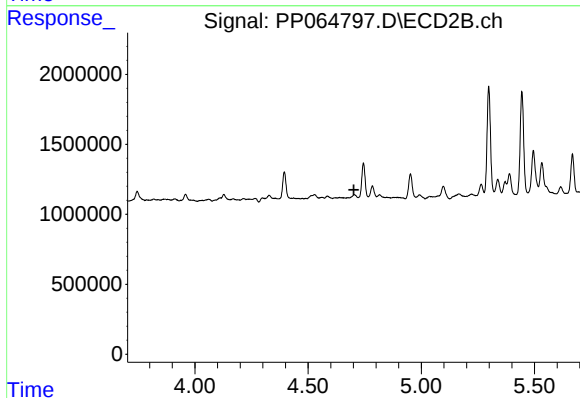
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#5 AR-1016-3

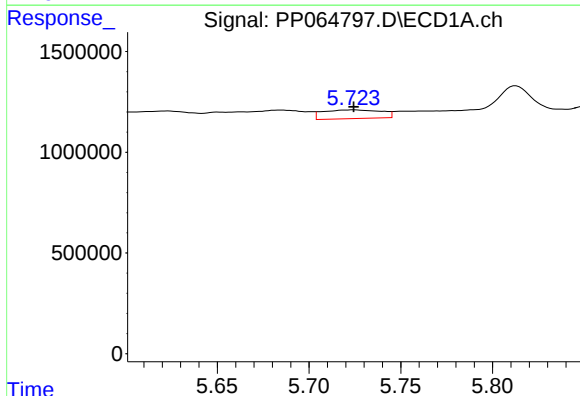
R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 1580259
Conc: 33.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



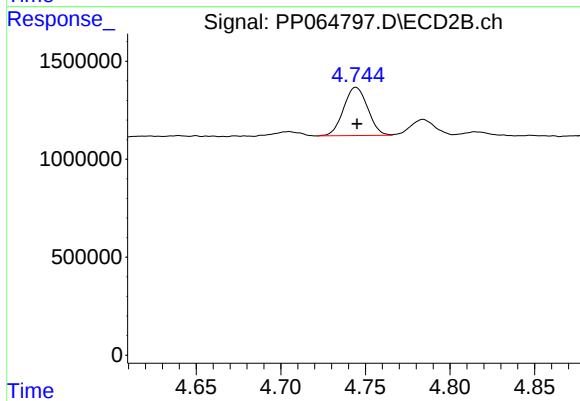
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



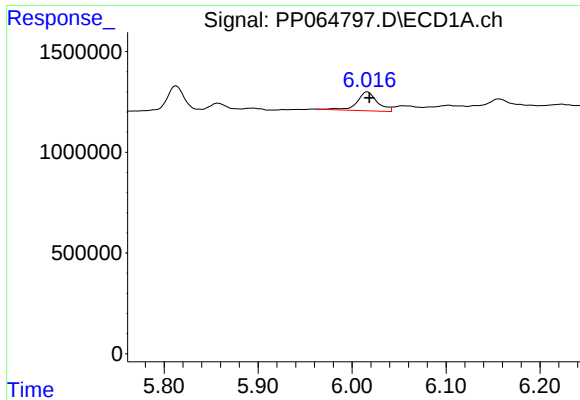
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 961616
Conc: 25.73 ng/ml



#6 AR-1016-4

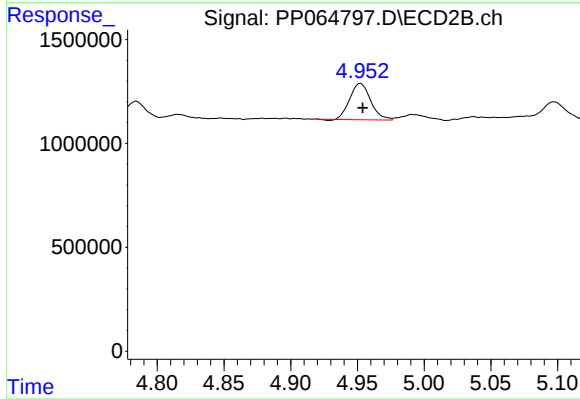
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 2442485
Conc: 51.90 ng/ml



#7 AR-1016-5

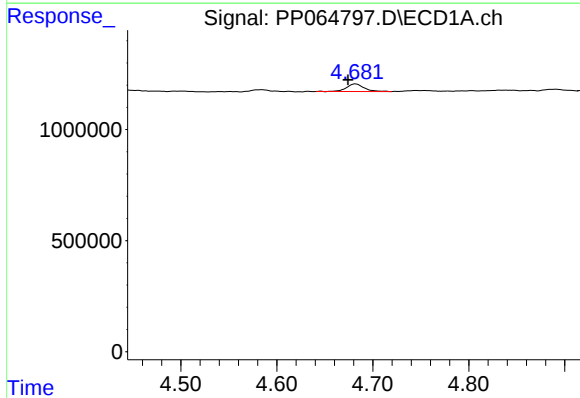
R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 1408582
Conc: 36.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



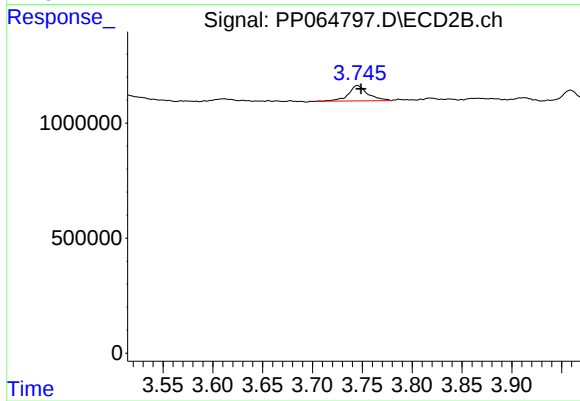
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 1902921
Conc: 31.63 ng/ml



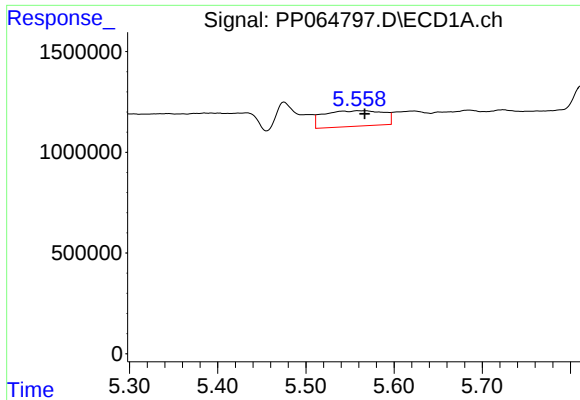
#9 AR-1221-2

R.T.: 4.682 min
Delta R.T.: 0.008 min
Response: 443356
Conc: 33.23 ng/ml



#9 AR-1221-2

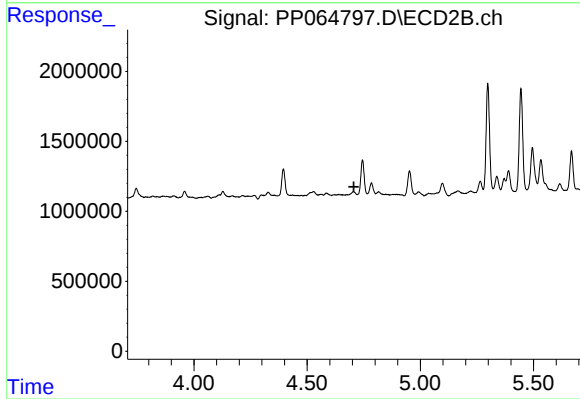
R.T.: 3.745 min
Delta R.T.: -0.004 min
Response: 901831
Conc: 43.73 ng/ml



#13 AR-1232-3

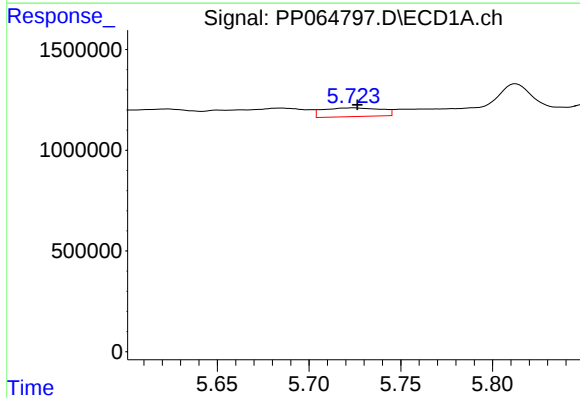
R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 3651512
Conc: 112.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



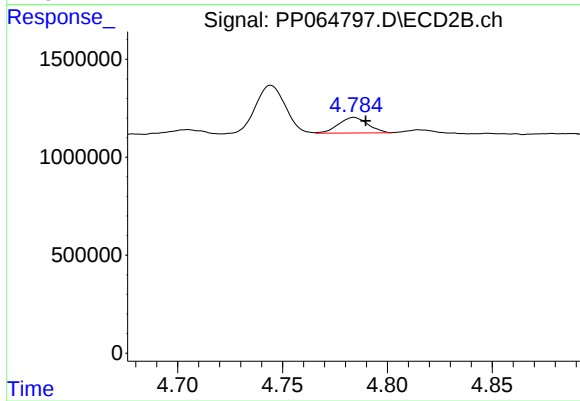
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



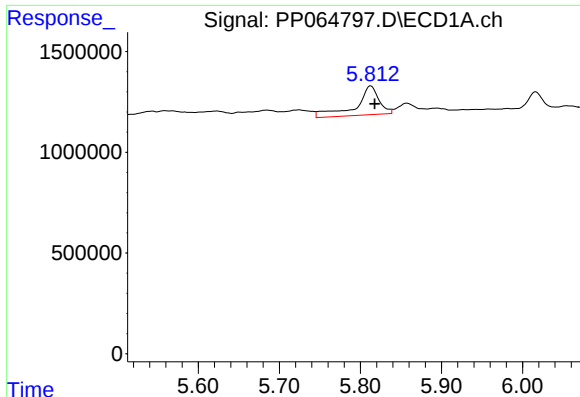
#14 AR-1232-4

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 961616
Conc: 57.71 ng/ml



#14 AR-1232-4

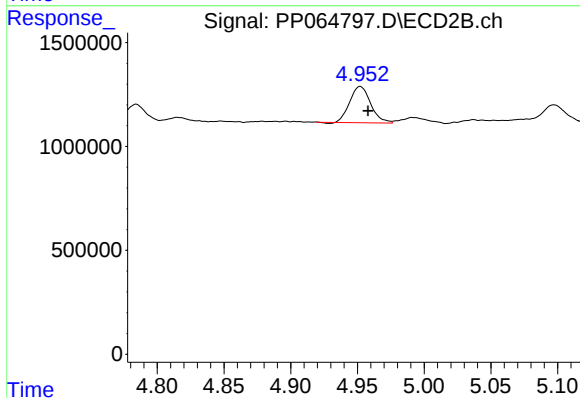
R.T.: 4.784 min
Delta R.T.: -0.006 min
Response: 772459
Conc: 32.84 ng/ml



#15 AR-1232-5

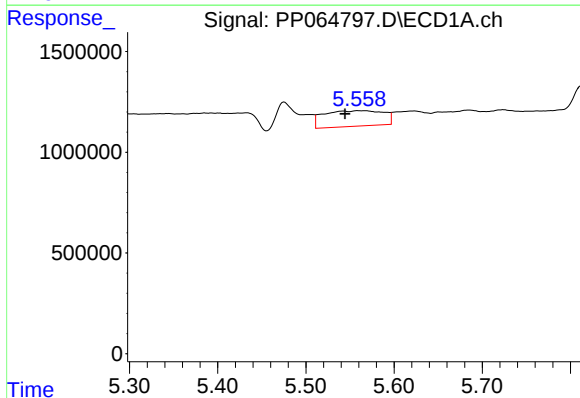
R.T.: 5.813 min
Delta R.T.: -0.005 min
Response: 2832232
Conc: 199.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



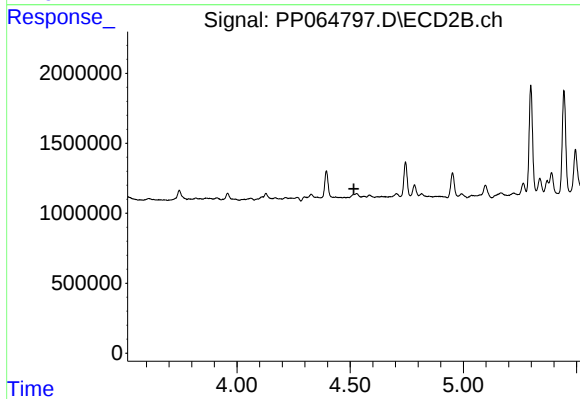
#15 AR-1232-5

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 1902921
Conc: 76.79 ng/ml



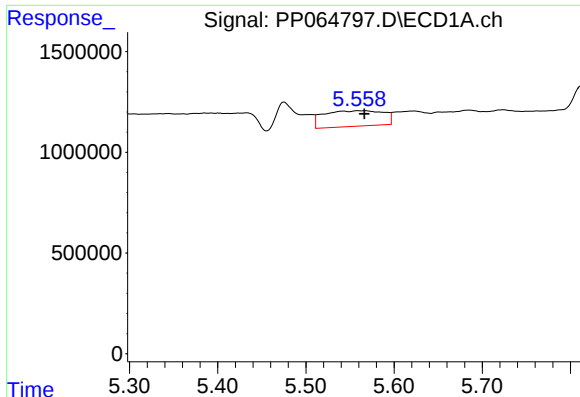
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: 0.015 min
Response: 3651512
Conc: 90.99 ng/ml



#16 AR-1242-1

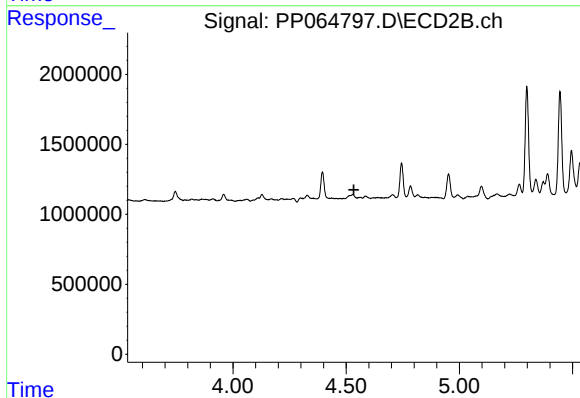
R.T.: 0.000 min
Exp R.T. : 4.516 min
Response: 0
Conc: N.D.



#17 AR-1242-2

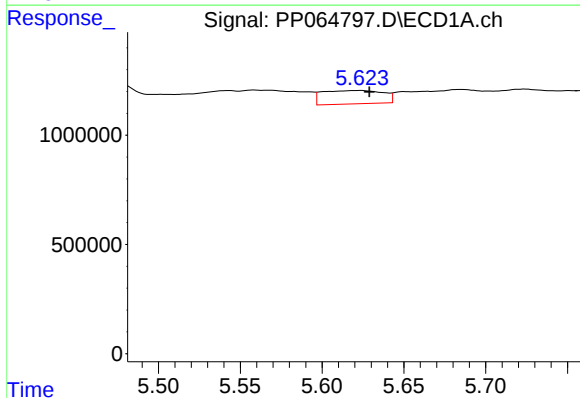
R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 3651512
Conc: 60.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



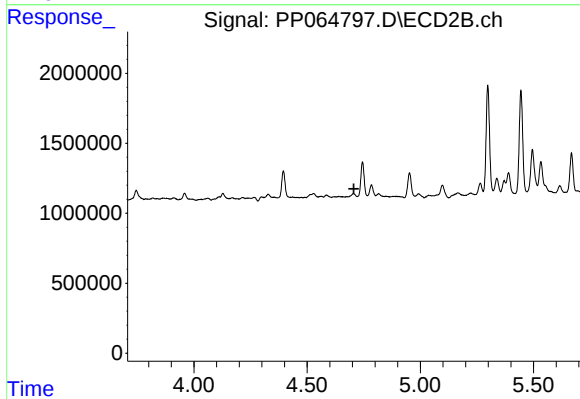
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



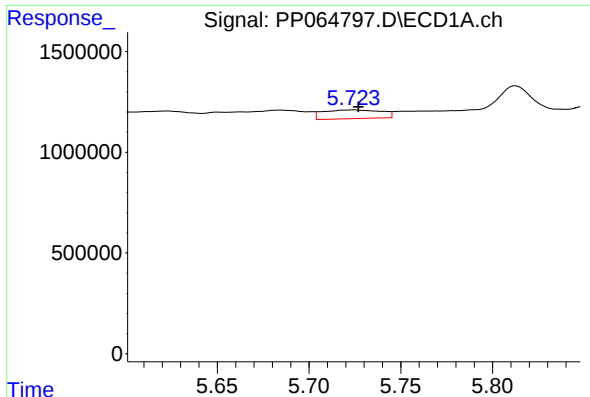
#18 AR-1242-3

R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 1580259
Conc: 39.75 ng/ml



#18 AR-1242-3

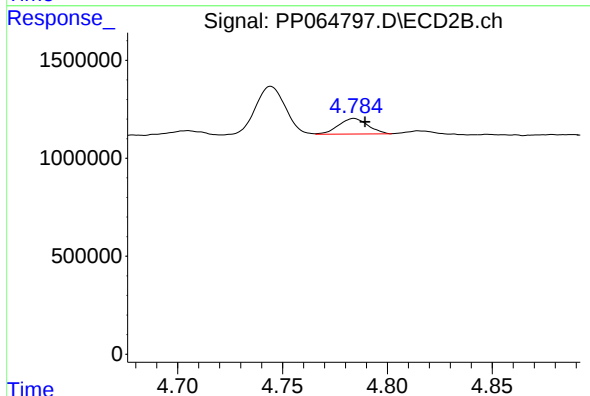
R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



#19 AR-1242-4

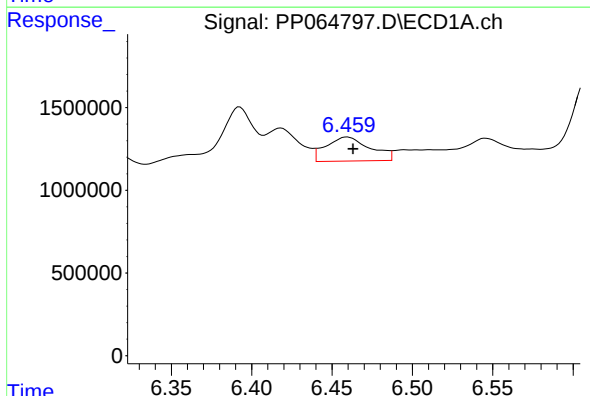
R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 961616
Conc: 30.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



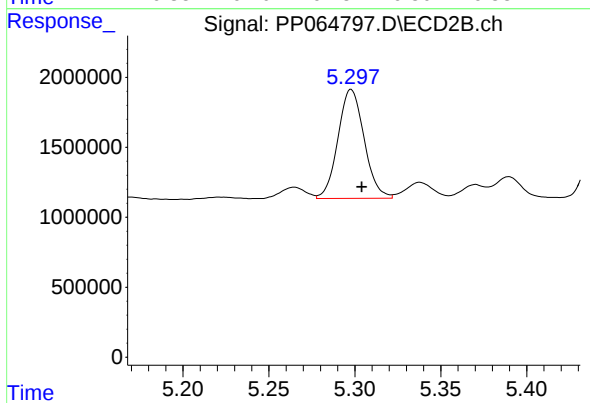
#19 AR-1242-4

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 772459
Conc: 15.99 ng/ml



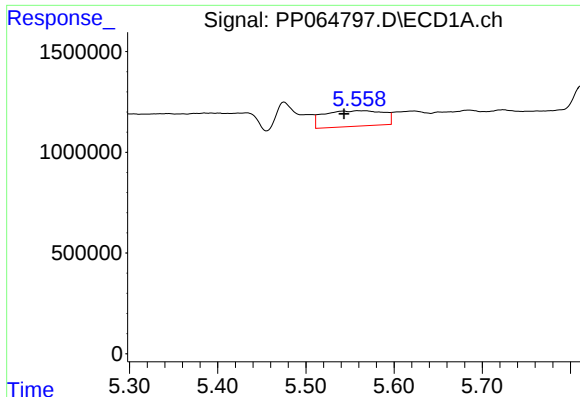
#20 AR-1242-5

R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 2770901
Conc: 92.24 ng/ml



#20 AR-1242-5

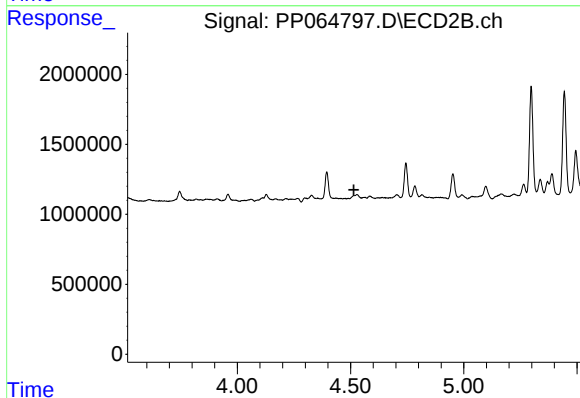
R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 8266723
Conc: 164.52 ng/ml



#21 AR-1248-1

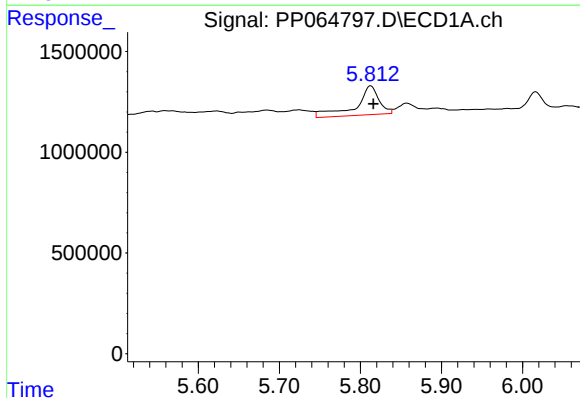
R.T.: 5.559 min
Delta R.T.: 0.016 min
Response: 3651512
Conc: 120.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



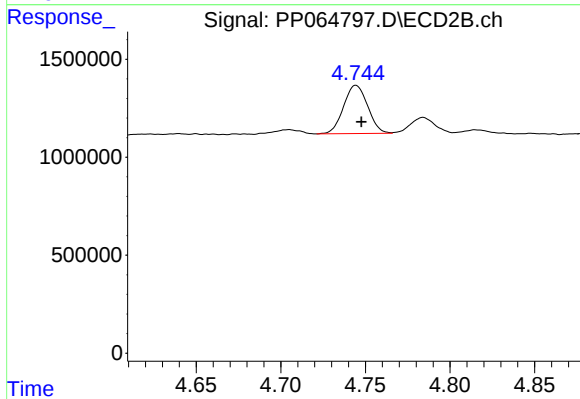
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.515 min
Response: 0
Conc: N.D.



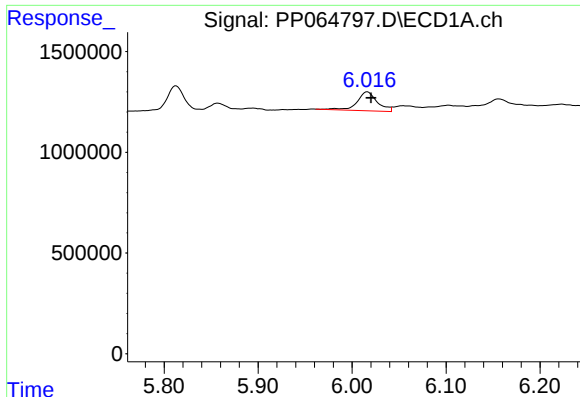
#22 AR-1248-2

R.T.: 5.813 min
Delta R.T.: -0.004 min
Response: 2832232
Conc: 56.46 ng/ml



#22 AR-1248-2

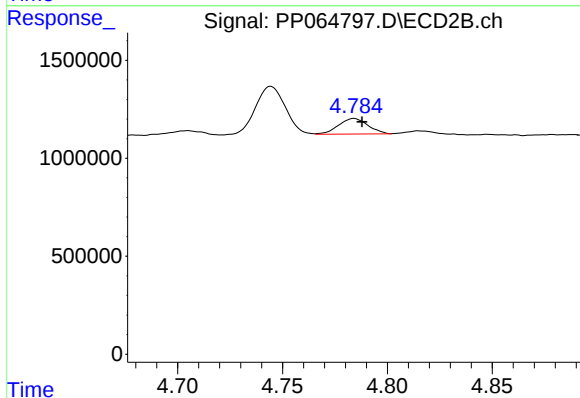
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 2442485
Conc: 35.76 ng/ml



#23 AR-1248-3

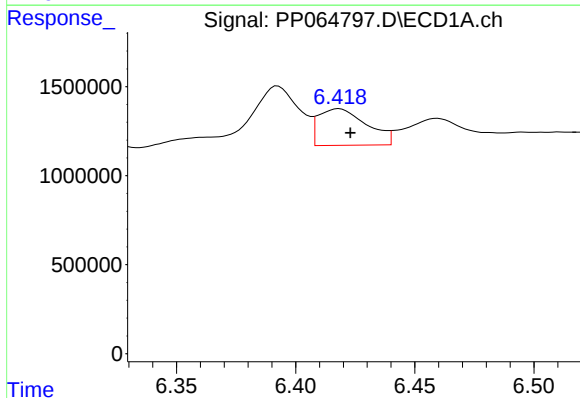
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1408582
Conc: 26.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



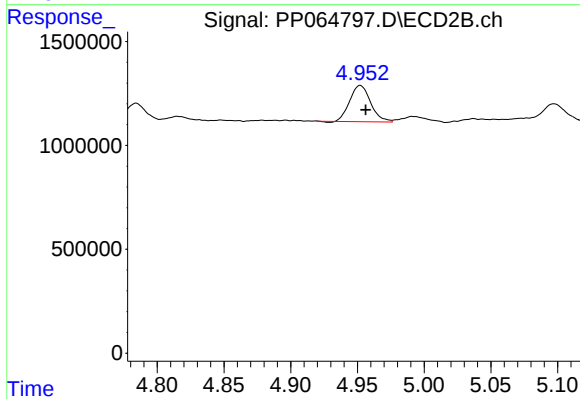
#23 AR-1248-3

R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 772459
Conc: 10.80 ng/ml



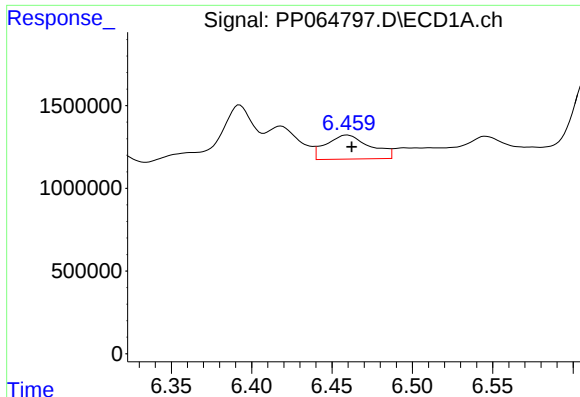
#24 AR-1248-4

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 2888193
Conc: 58.32 ng/ml



#24 AR-1248-4

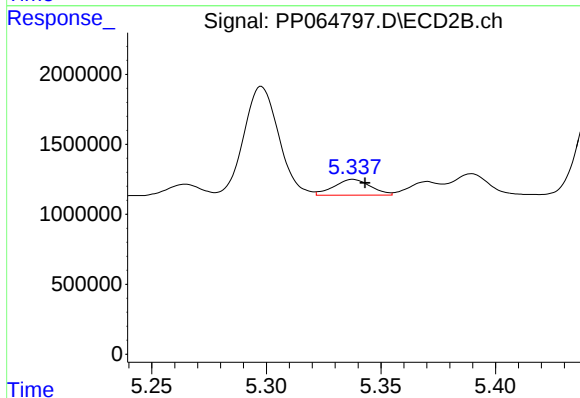
R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 1902921
Conc: 22.93 ng/ml



#25 AR-1248-5

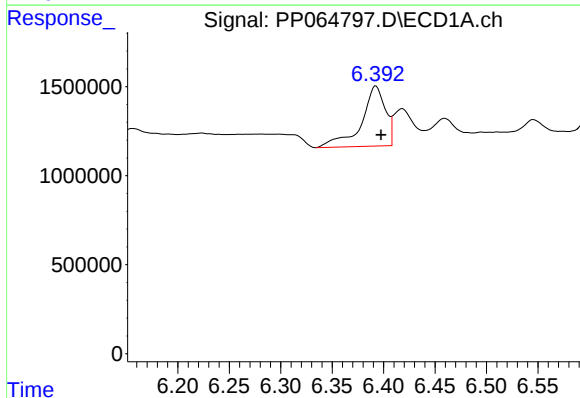
R.T.: 6.460 min
Delta R.T.: -0.003 min
Response: 2770901
Conc: 53.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



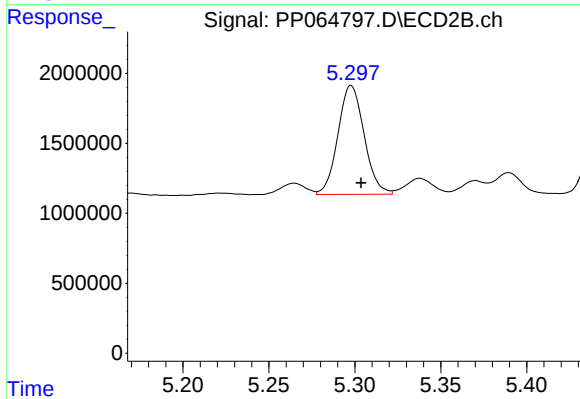
#25 AR-1248-5

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 1263732
Conc: 19.56 ng/ml



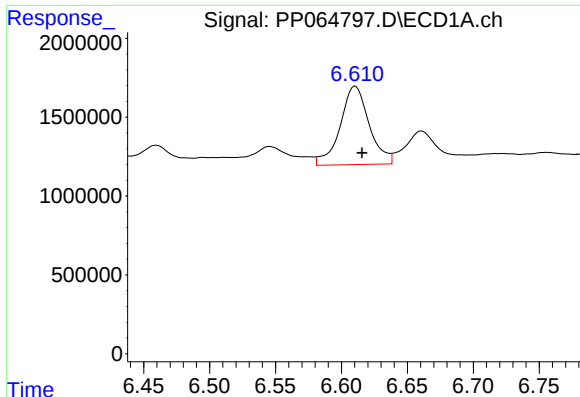
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 5444410
Conc: 91.18 ng/ml



#26 AR-1254-1

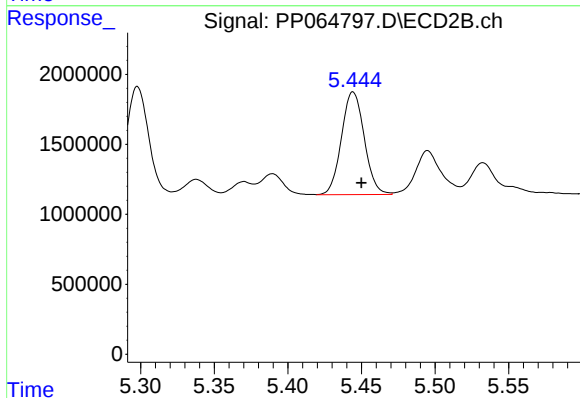
R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 8266723
Conc: 70.11 ng/ml



#27 AR-1254-2

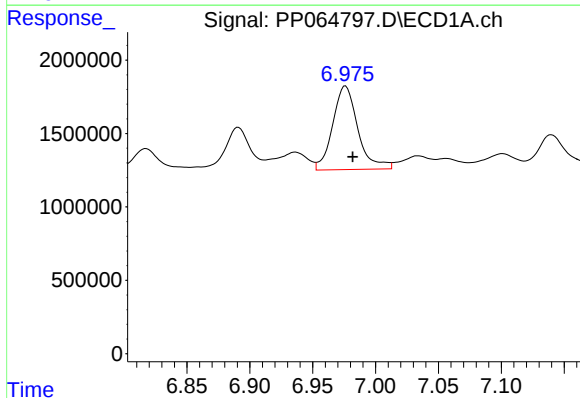
R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 7631225
Conc: 86.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



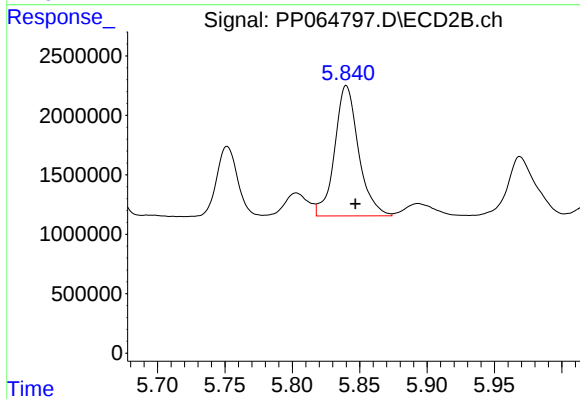
#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 7916459
Conc: 75.08 ng/ml



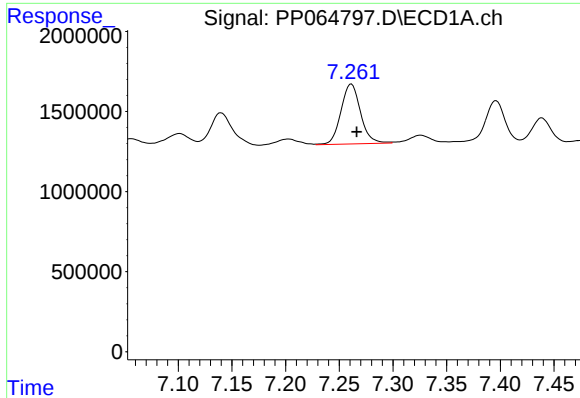
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: -0.006 min
Response: 7946188
Conc: 93.67 ng/ml



#28 AR-1254-3

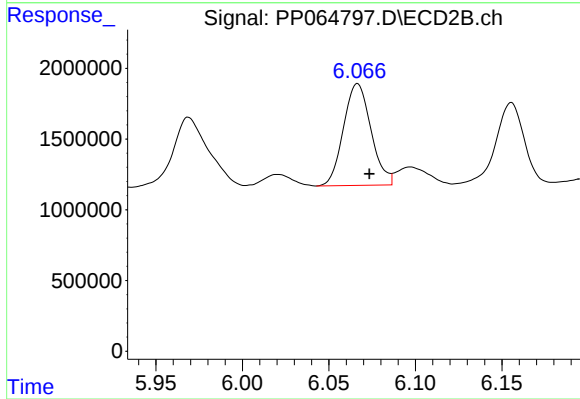
R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 13544288
Conc: 84.37 ng/ml



#29 AR-1254-4

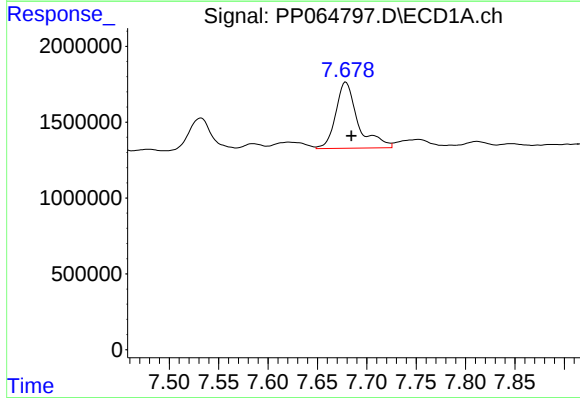
R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 4758951
Conc: 106.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



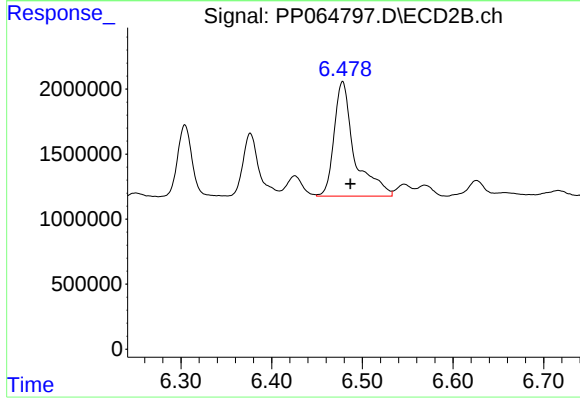
#29 AR-1254-4

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 7958293
Conc: 110.68 ng/ml



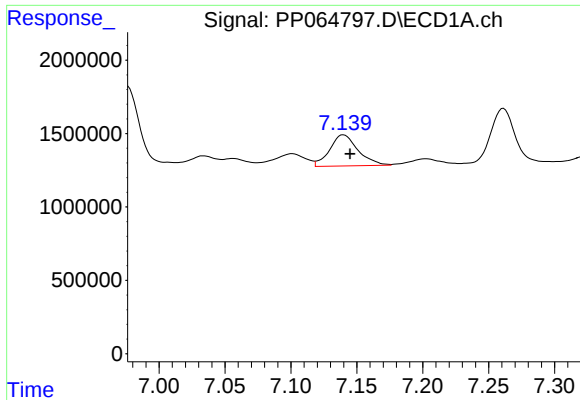
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.005 min
Response: 6820571
Conc: 123.68 ng/ml



#30 AR-1254-5

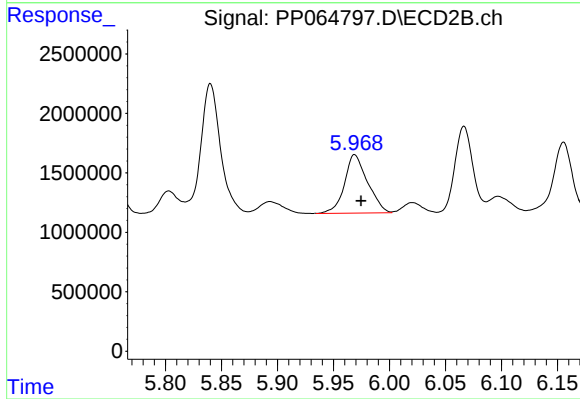
R.T.: 6.478 min
Delta R.T.: -0.009 min
Response: 13813578
Conc: 105.96 ng/ml



#31 AR-1260-1

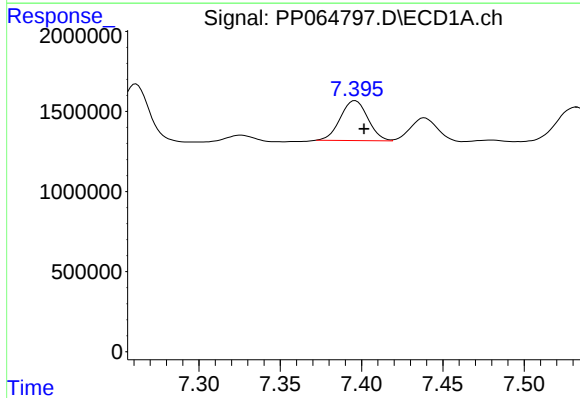
R.T.: 7.140 min
Delta R.T.: -0.005 min
Response: 3175808
Conc: 46.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



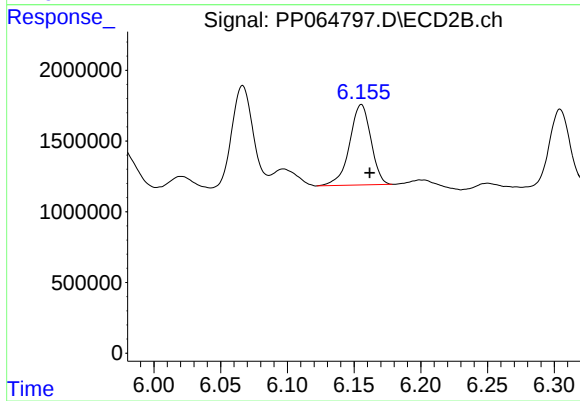
#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 7055034
Conc: 60.07 ng/ml



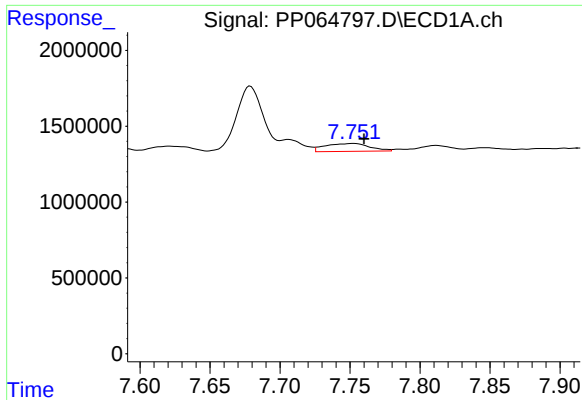
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.005 min
Response: 2937015
Conc: 41.37 ng/ml



#32 AR-1260-2

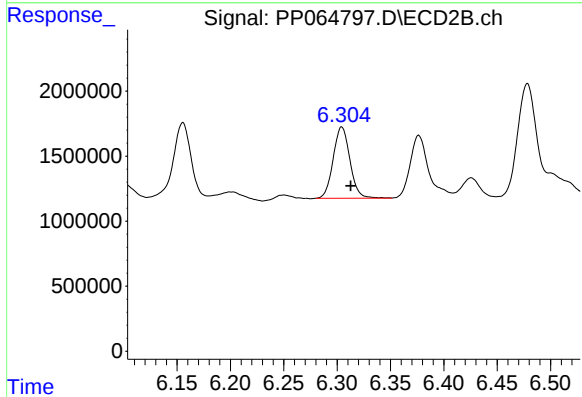
R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 6334664
Conc: 48.44 ng/ml



#33 AR-1260-3

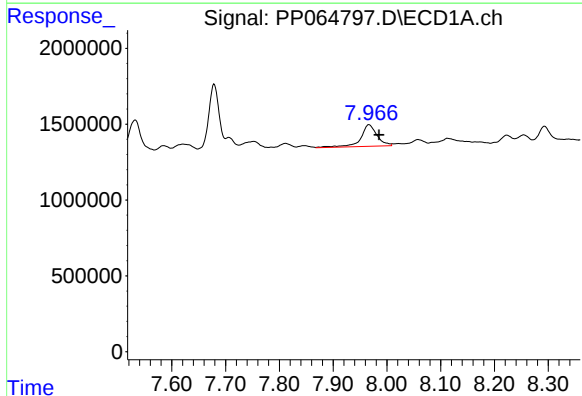
R.T.: 7.752 min
Delta R.T.: -0.008 min
Response: 1146422
Conc: 20.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



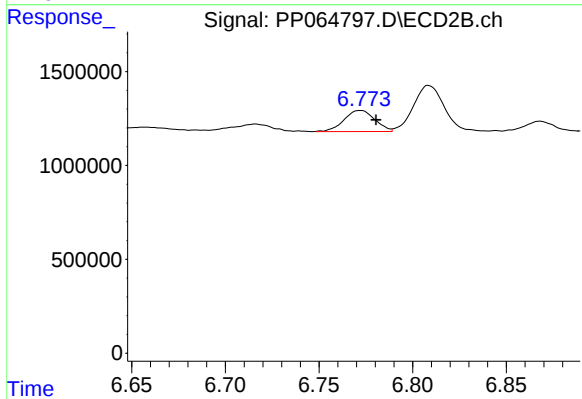
#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: -0.008 min
Response: 5996363
Conc: 46.65 ng/ml



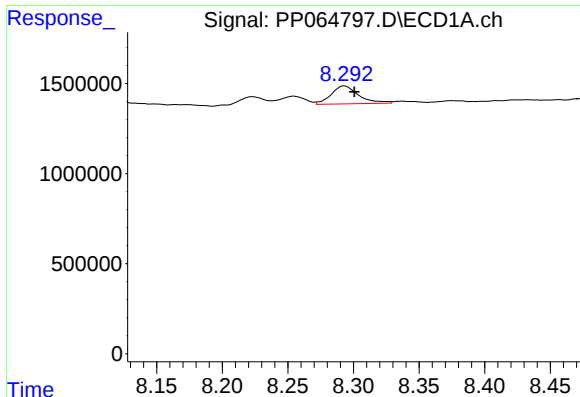
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.019 min
Response: 2997701
Conc: 50.88 ng/ml



#34 AR-1260-4

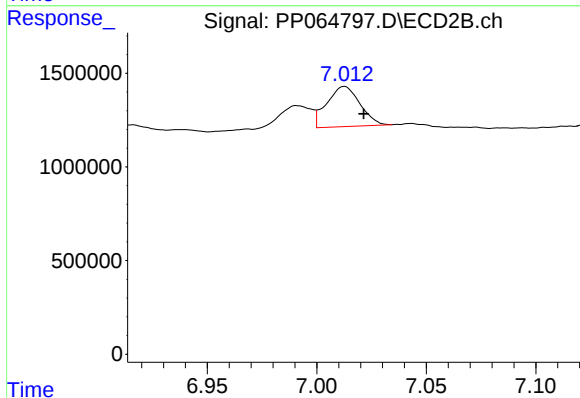
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 1291484
Conc: 12.43 ng/ml



#35 AR-1260-5

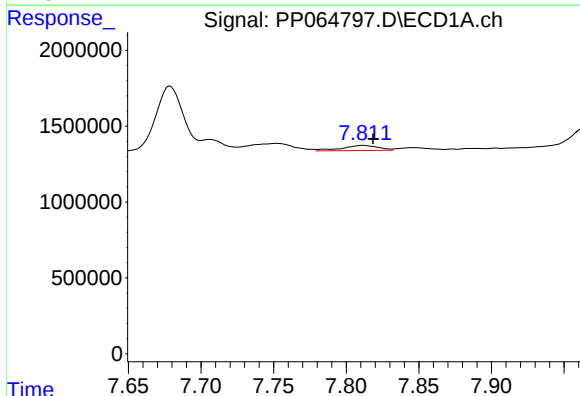
R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 1445944
Conc: 15.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



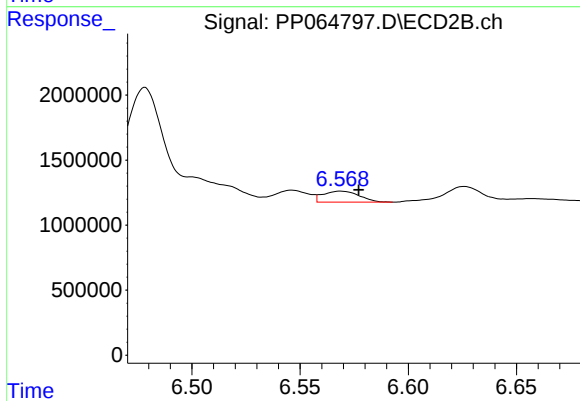
#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: -0.009 min
Response: 2256378
Conc: 11.13 ng/ml



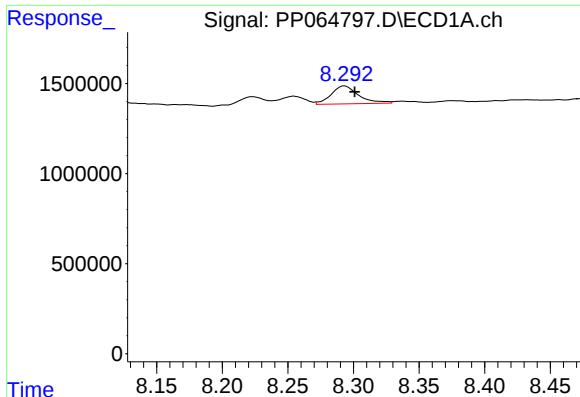
#36 AR-1262-1

R.T.: 7.812 min
Delta R.T.: -0.007 min
Response: 576987
Conc: 18.79 ng/ml



#36 AR-1262-1

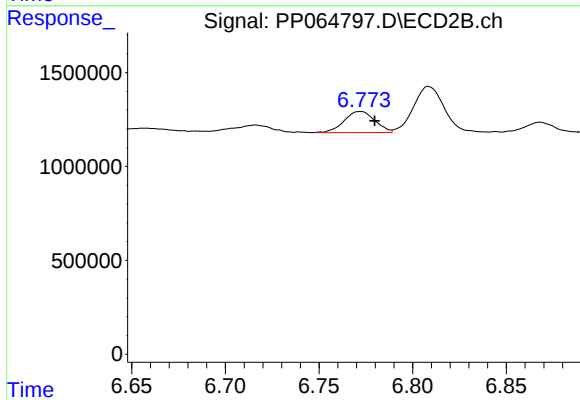
R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 990613
Conc: 15.18 ng/ml



#37 AR-1262-2

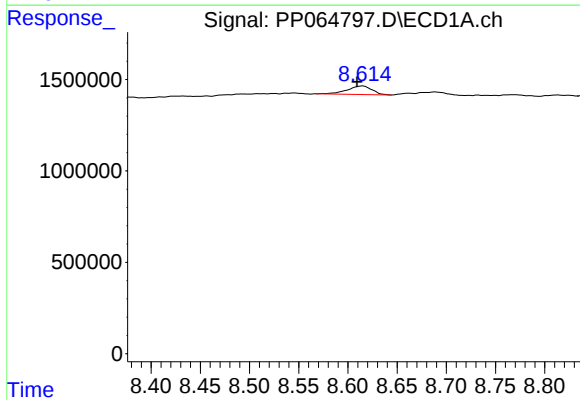
R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 1445944
Conc: 14.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



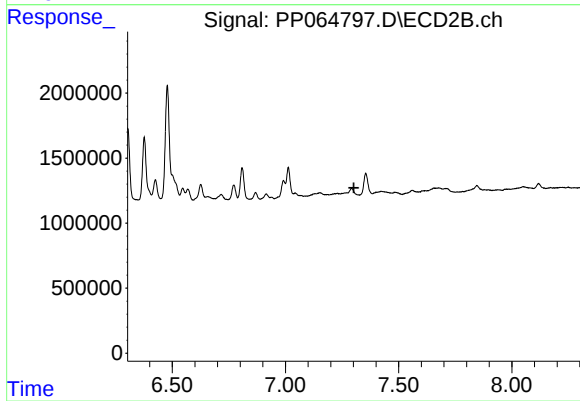
#37 AR-1262-2

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 1291484
Conc: 10.08 ng/ml



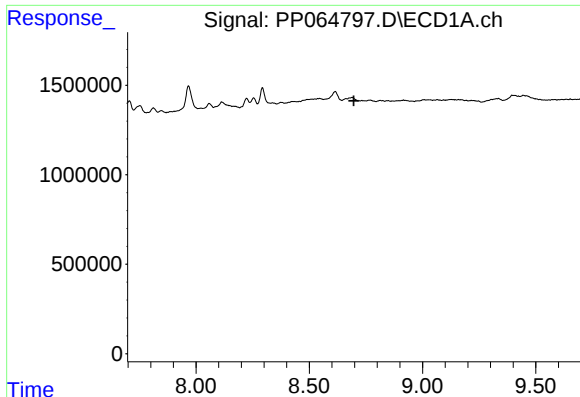
#38 AR-1262-3

R.T.: 8.614 min
Delta R.T.: 0.005 min
Response: 816560
Conc: 12.20 ng/ml



#38 AR-1262-3

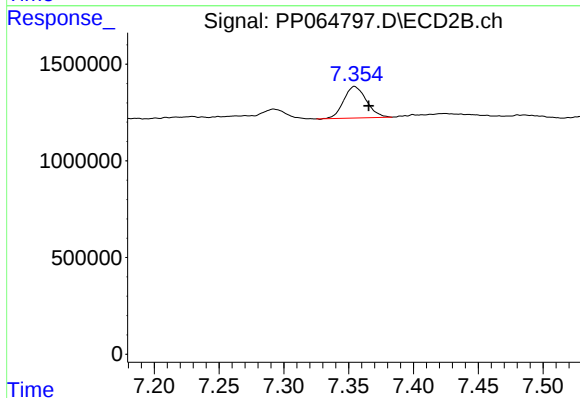
R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#39 AR-1262-4

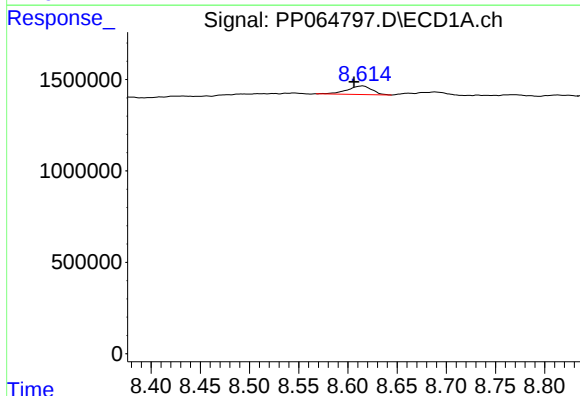
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



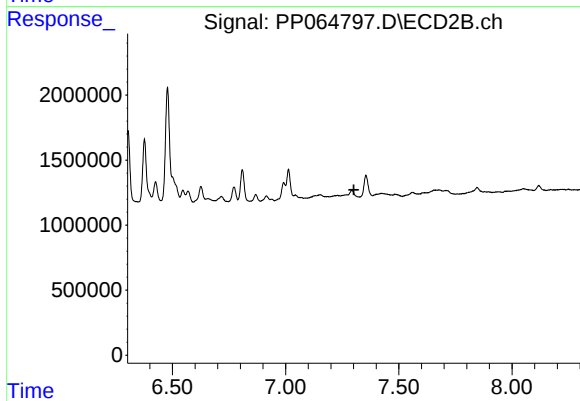
#39 AR-1262-4

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 1986168
Conc: 12.83 ng/ml



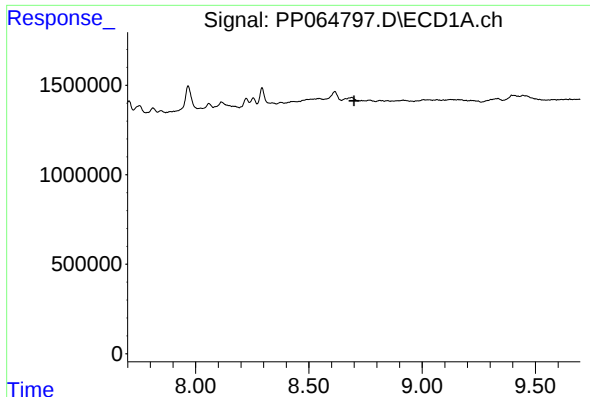
#41 AR-1268-1

R.T.: 8.614 min
Delta R.T.: 0.008 min
Response: 816560
Conc: 6.13 ng/ml



#41 AR-1268-1

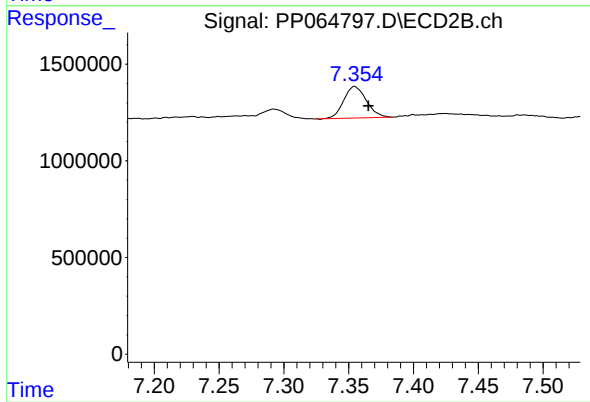
R.T.: 0.000 min
Exp R.T.: 7.302 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FLOOR-03



#42 AR-1268-2

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 1986168
Conc: 8.23 ng/ml