

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
 Data File : PP066549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 13:20
 Operator : YP\AJ
 Sample : P3394-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B-105-SB01RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:23:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 09:17:22 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...	4.780	4.019	40981486	47609853	21.193	23.252
2)	SA Decachlor...	10.778	9.196	40176945	24847417	15.888	15.897
Target Compounds							
5)	L1 AR-1016-3	6.020f	0.000	647494	0	9.304	N.D. #
6)	L1 AR-1016-4	0.000	5.381	0	870935	N.D.	23.669 #
8)	L2 AR-1221-1	4.991	4.233	2058195	1278896	83.632	49.681 #
9)	L2 AR-1221-2	5.092f	0.000	482604	0	25.453	N.D. #
10)	L2 AR-1221-3	5.177f	4.399	1666179	1018456	28.861	18.025 #
11)	L3 AR-1232-1	5.177f	4.399	1666179	1018456	37.323	22.892 #
18)	L4 AR-1242-3	6.020f	0.000	647494	0	12.068	N.D. #
20)	L4 AR-1242-5	6.892	0.000	1894874	0	36.215	N.D. #
22)	L5 AR-1248-2	0.000	5.381	0	870935	N.D.	16.748 #
24)	L5 AR-1248-4	6.822f	0.000	3993059	0	44.710	N.D. #
25)	L5 AR-1248-5	6.892	0.000	1894874	0	21.382	N.D. #
26)	L6 AR-1254-1	6.822	0.000	3993059	0	44.275	N.D. #
27)	L6 AR-1254-2	7.040	0.000	2568997	0	19.125	N.D. #
28)	L6 AR-1254-3	7.422f	6.524f	3095009	2704884	22.972	22.622
29)	L6 AR-1254-4	7.697	0.000	1922309	0	18.041	N.D. #
30)	L6 AR-1254-5	8.135f	7.158	6742045	4589570	58.930	41.193 #
31)	L7 AR-1260-1	7.574	6.641	2662805	1306152	22.848	15.044 #
32)	L7 AR-1260-2	7.821	6.826	6325593	1834068	42.644	17.384 #
33)	L7 AR-1260-3	8.193	6.991	1873457	4058751	18.162	35.434 #
34)	L7 AR-1260-4	8.437	7.462	1908708	1131462	16.898	14.182
35)	L7 AR-1260-5	8.782	7.701	3351668	2671836	14.732	14.537
36)	L8 AR-1262-1	8.262	7.268f	1591079	2235383	24.812	46.591 #
37)	L8 AR-1262-2	8.782	7.462	3351668	1131462	12.956	10.936
38)	L8 AR-1262-3	9.138f	7.989	1983502	1125623	10.920	13.395
39)	L8 AR-1262-4	9.196f	8.052	2018053	2465744	13.414	16.262
40)	L8 AR-1262-5	9.942	0.000	860284	0	9.084	N.D. #
41)	L9 AR-1268-1	9.138f	7.989	1983502	1125623	5.846	4.622
42)	L9 AR-1268-2	9.196f	8.052	2018053	2465744	6.344	11.151 #
43)	L9 AR-1268-3	9.474	0.000	327302	0	1.132	N.D. #
44)	L9 AR-1268-4	9.942	0.000	860284	0	8.117	N.D. #
45)	L9 AR-1268-5	10.402	0.000	574554	0	0.654	N.D. #

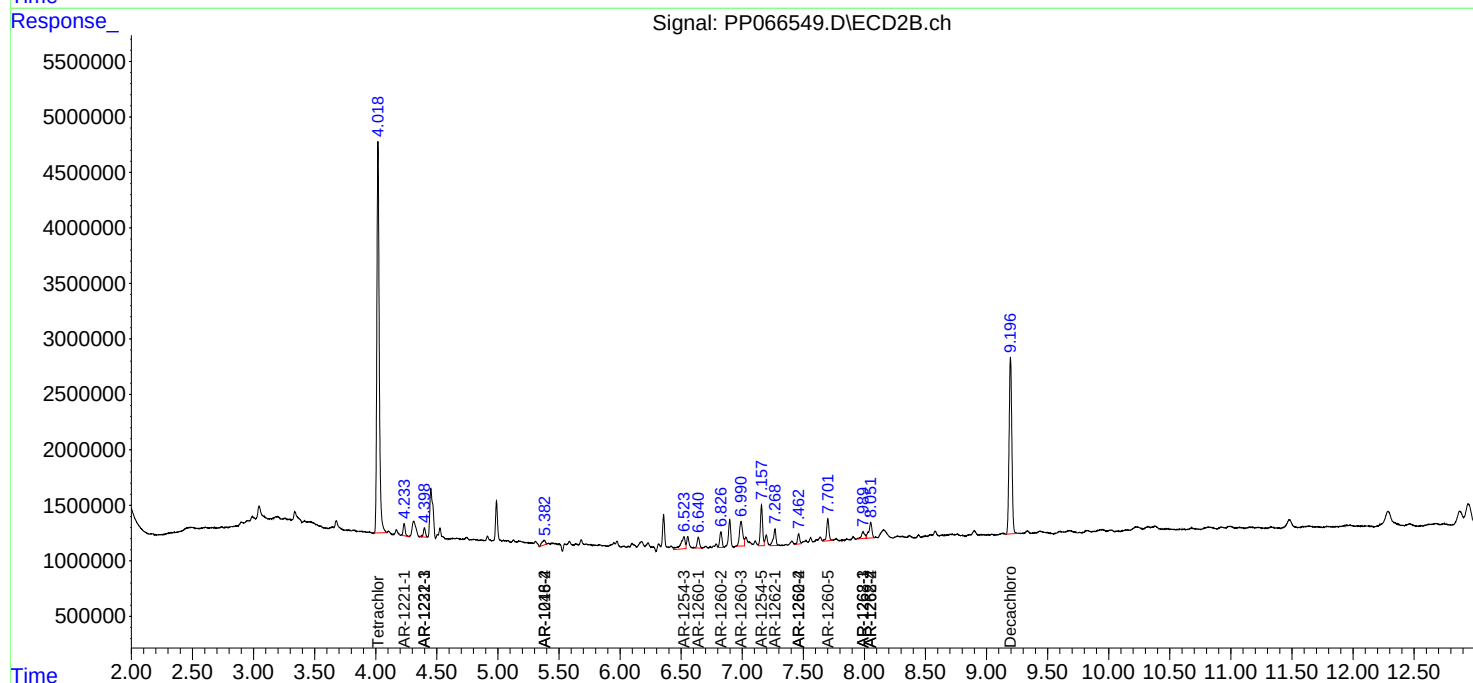
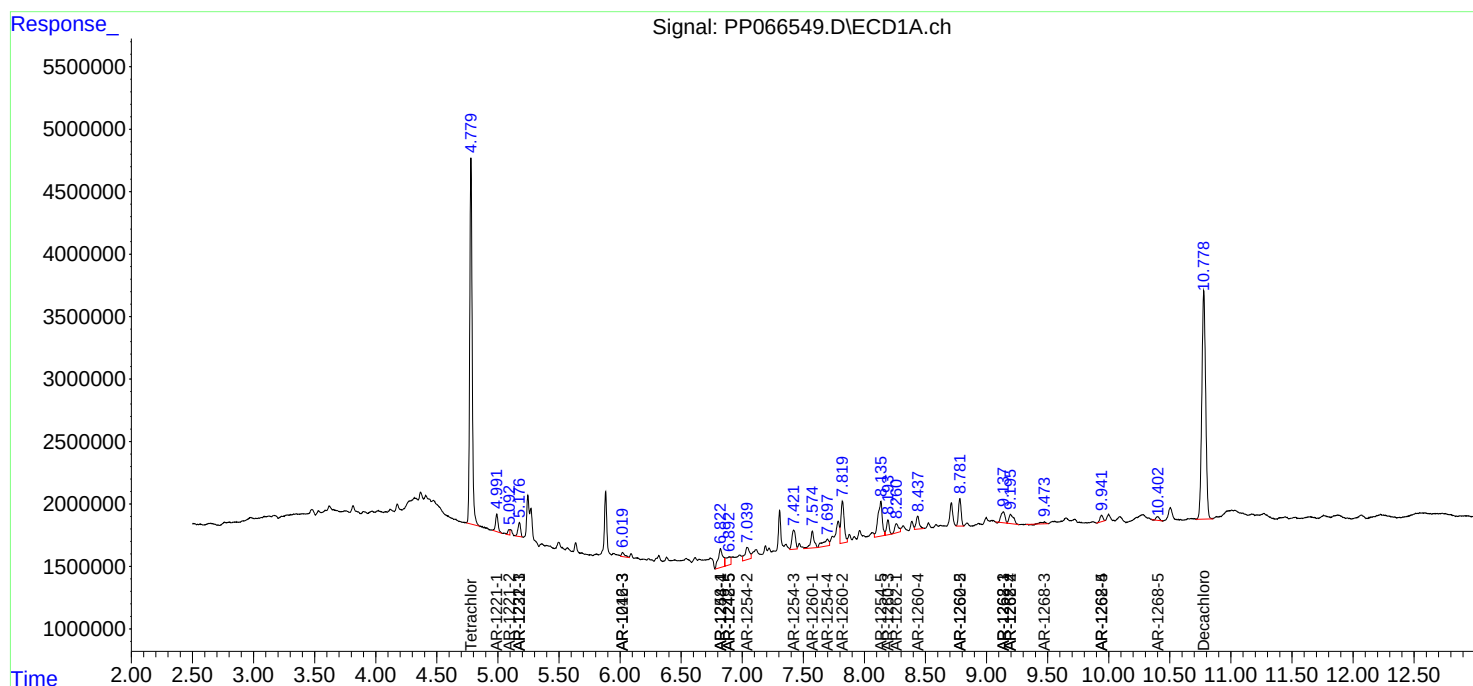
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

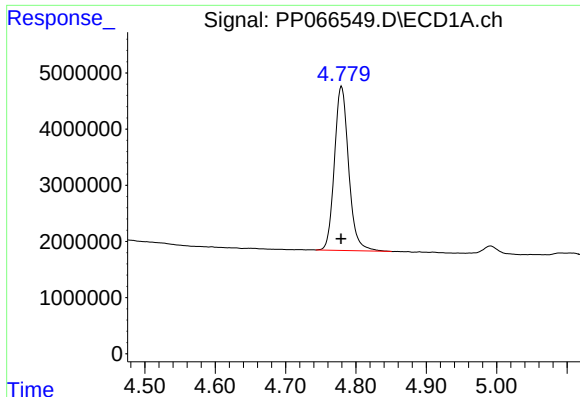
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
Data File : PP066549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 13:20
Operator : YP\AJ
Sample : P3394-01RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:23:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 31 09:17:22 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

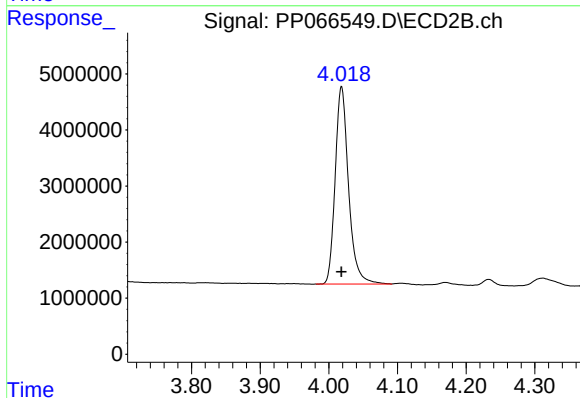




#1 Tetrachloro-m-xylene

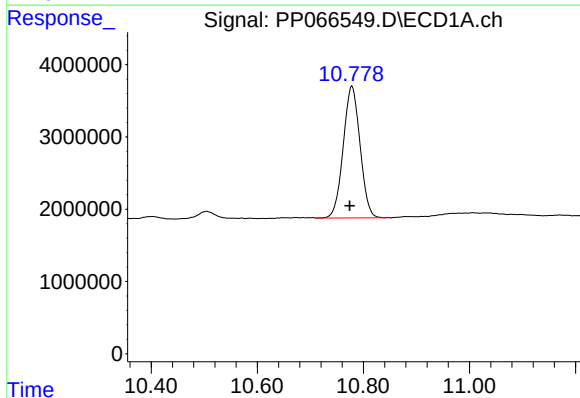
R.T.: 4.780 min
Delta R.T.: 0.000 min
Response: 40981486
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



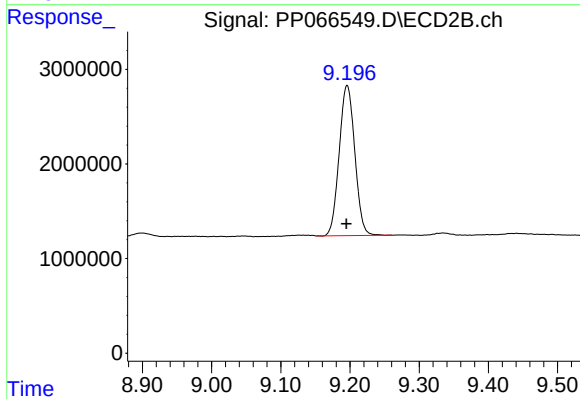
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 47609853
Conc: 23.25 ng/ml



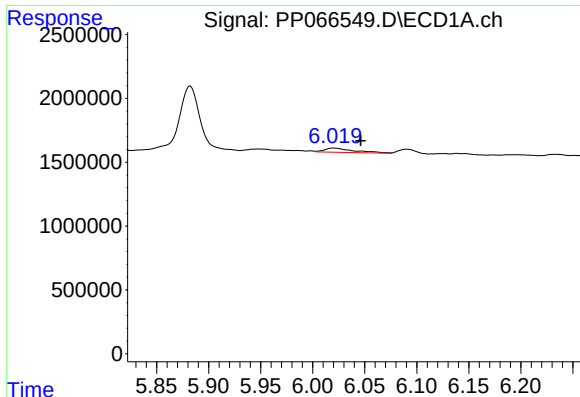
#2 Decachlorobiphenyl

R.T.: 10.778 min
Delta R.T.: 0.004 min
Response: 40176945
Conc: 15.89 ng/ml



#2 Decachlorobiphenyl

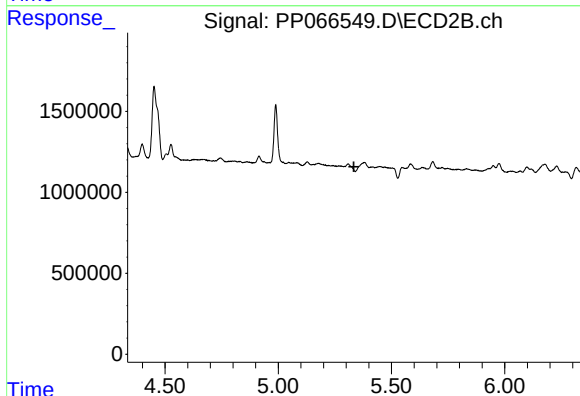
R.T.: 9.196 min
Delta R.T.: 0.001 min
Response: 24847417
Conc: 15.90 ng/ml



#5 AR-1016-3

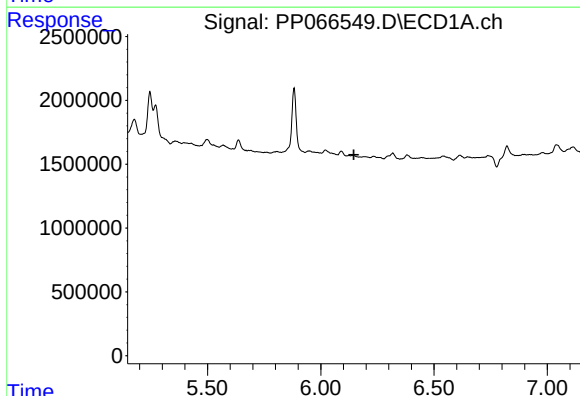
R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 647494
Conc: 9.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



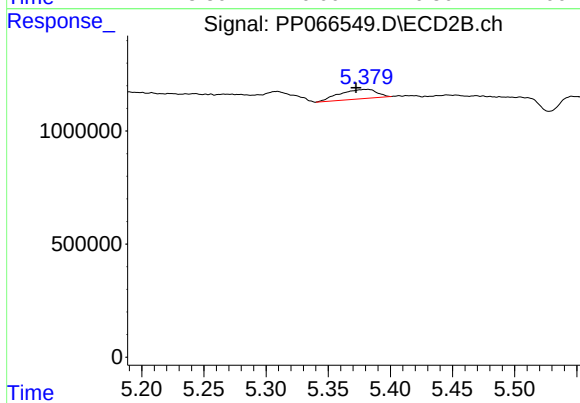
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



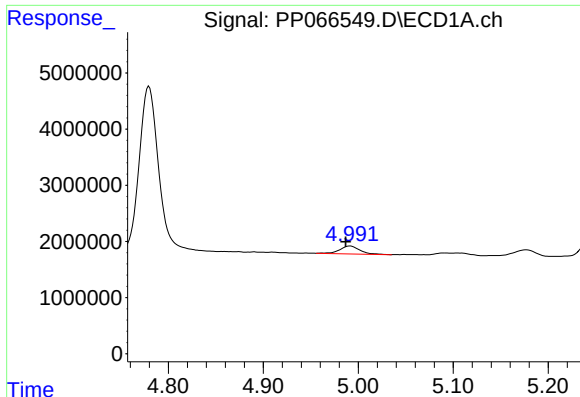
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#6 AR-1016-4

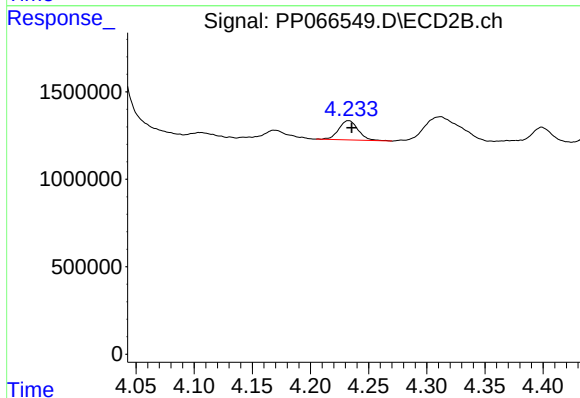
R.T.: 5.381 min
Delta R.T.: 0.008 min
Response: 870935
Conc: 23.67 ng/ml



#8 AR-1221-1

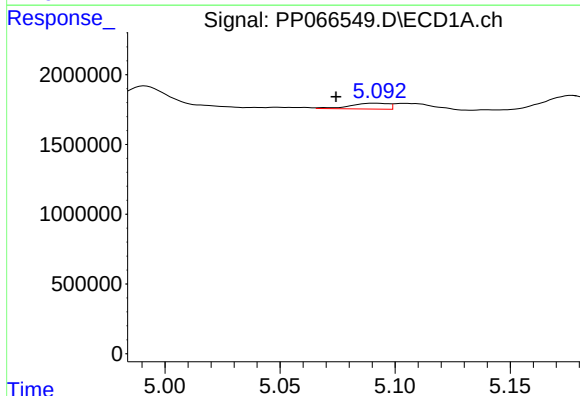
R.T.: 4.991 min
Delta R.T.: 0.004 min
Response: 2058195
Conc: 83.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



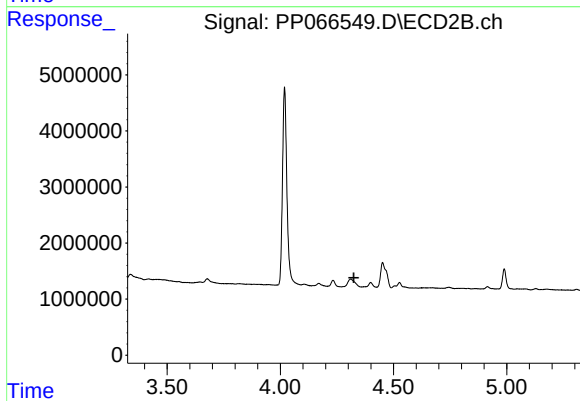
#8 AR-1221-1

R.T.: 4.233 min
Delta R.T.: -0.003 min
Response: 1278896
Conc: 49.68 ng/ml



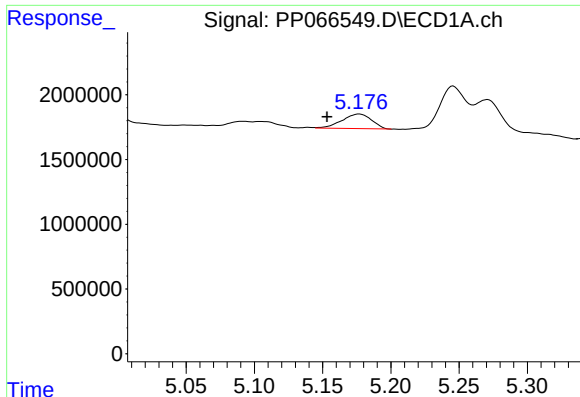
#9 AR-1221-2

R.T.: 5.092 min
Delta R.T.: 0.017 min
Response: 482604
Conc: 25.45 ng/ml



#9 AR-1221-2

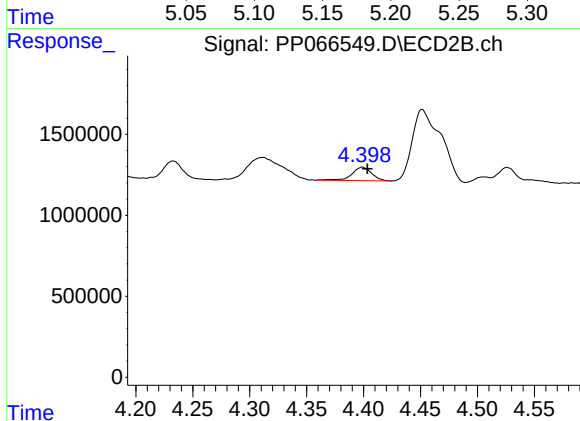
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#10 AR-1221-3

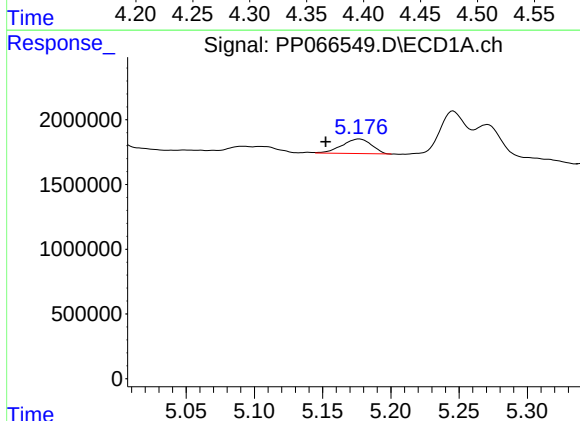
R.T.: 5.177 min
Delta R.T.: 0.024 min
Response: 1666179
Conc: 28.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



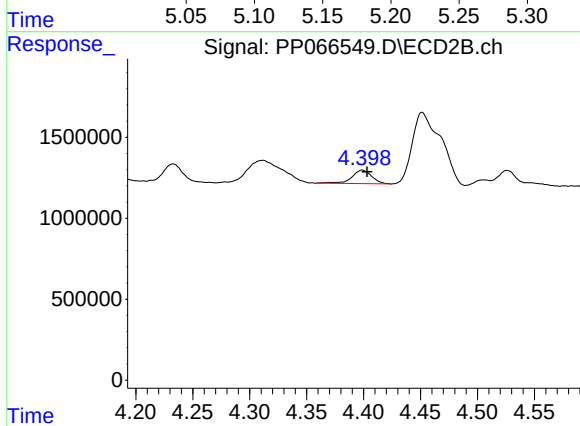
#10 AR-1221-3

R.T.: 4.399 min
Delta R.T.: -0.005 min
Response: 1018456
Conc: 18.02 ng/ml



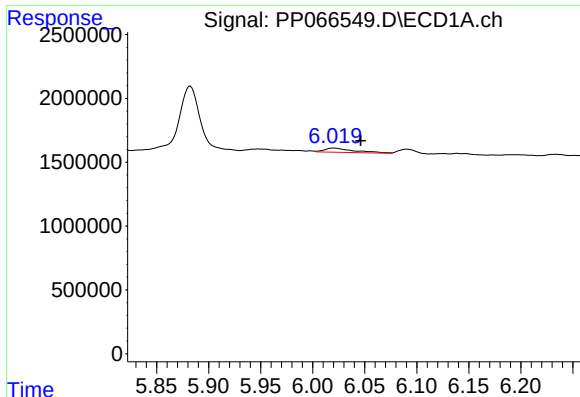
#11 AR-1232-1

R.T.: 5.177 min
Delta R.T.: 0.025 min
Response: 1666179
Conc: 37.32 ng/ml



#11 AR-1232-1

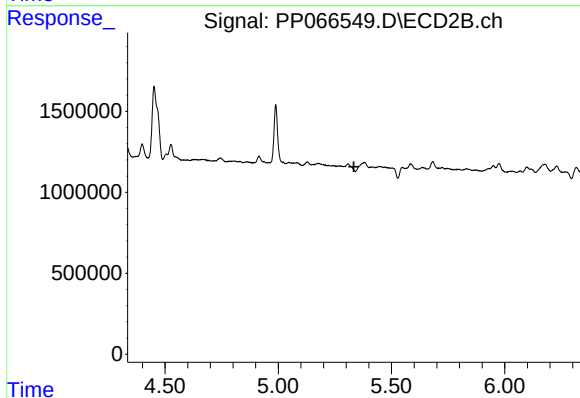
R.T.: 4.399 min
Delta R.T.: -0.004 min
Response: 1018456
Conc: 22.89 ng/ml



#18 AR-1242-3

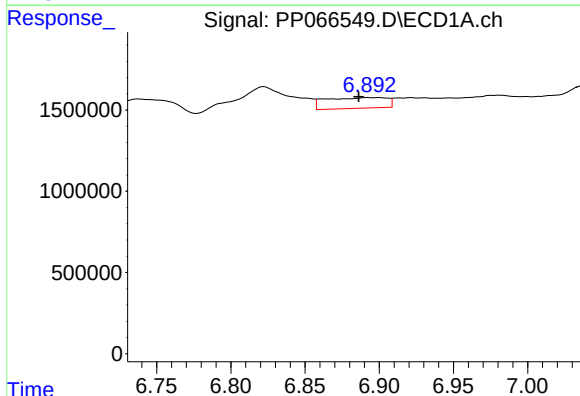
R.T.: 6.020 min
Delta R.T.: -0.026 min
Response: 647494
Conc: 12.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



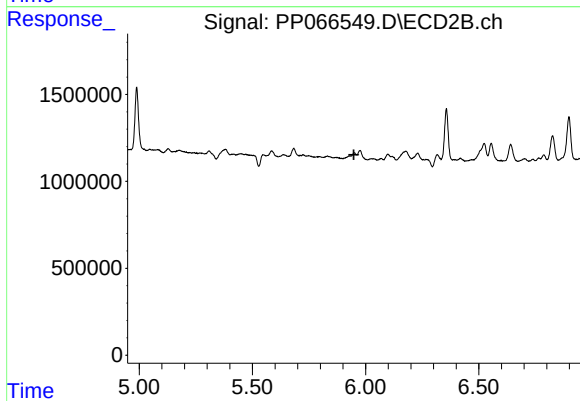
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



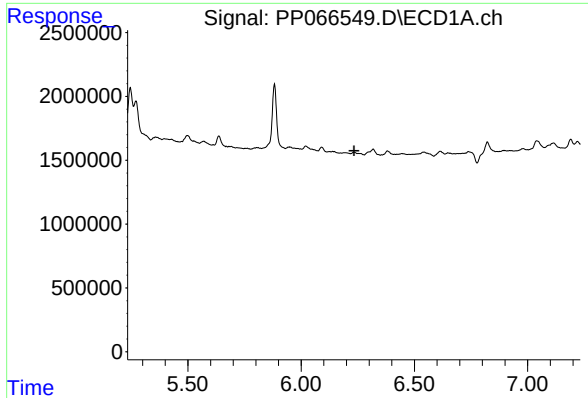
#20 AR-1242-5

R.T.: 6.892 min
Delta R.T.: 0.006 min
Response: 1894874
Conc: 36.21 ng/ml



#20 AR-1242-5

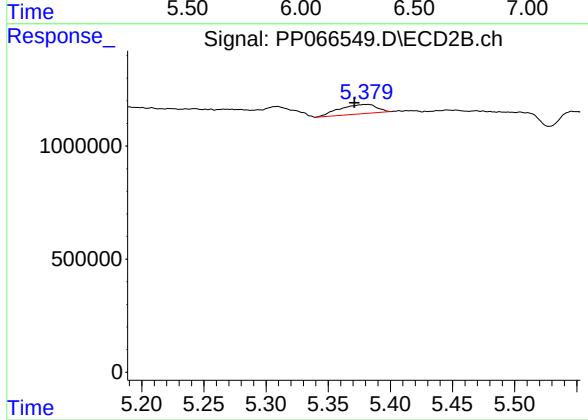
R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



#22 AR-1248-2

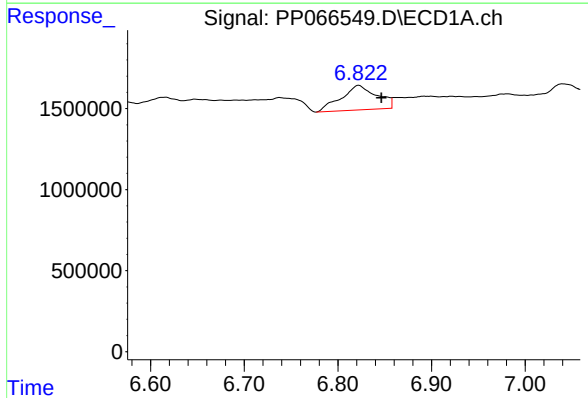
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



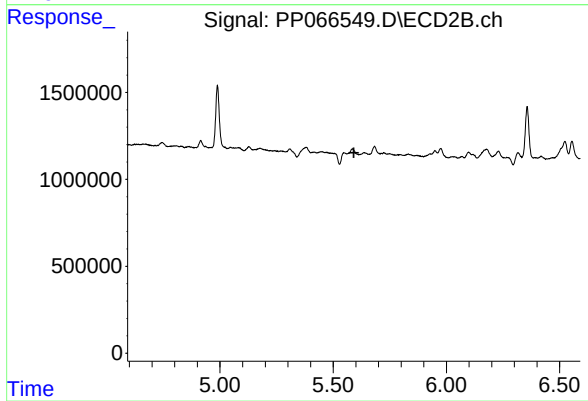
#22 AR-1248-2

R.T.: 5.381 min
Delta R.T.: 0.010 min
Response: 870935
Conc: 16.75 ng/ml



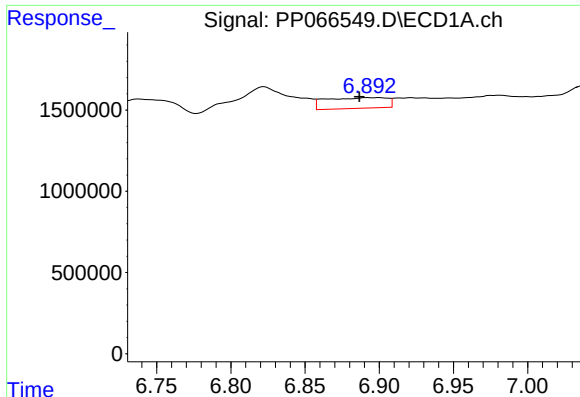
#24 AR-1248-4

R.T.: 6.822 min
Delta R.T.: -0.024 min
Response: 3993059
Conc: 44.71 ng/ml



#24 AR-1248-4

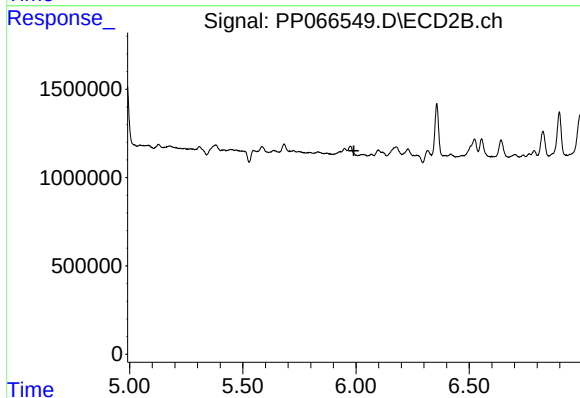
R.T.: 0.000 min
Exp R.T.: 5.592 min
Response: 0
Conc: N.D.



#25 AR-1248-5

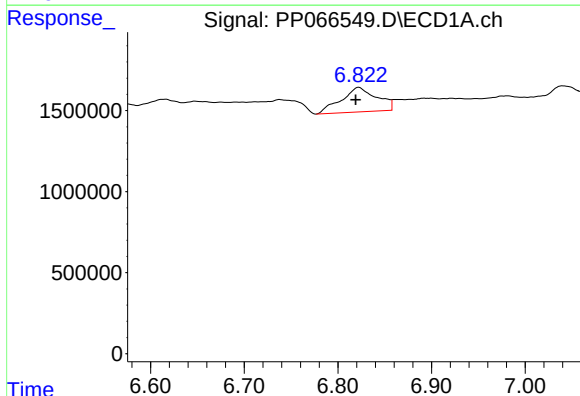
R.T.: 6.892 min
Delta R.T.: 0.005 min
Response: 1894874
Conc: 21.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



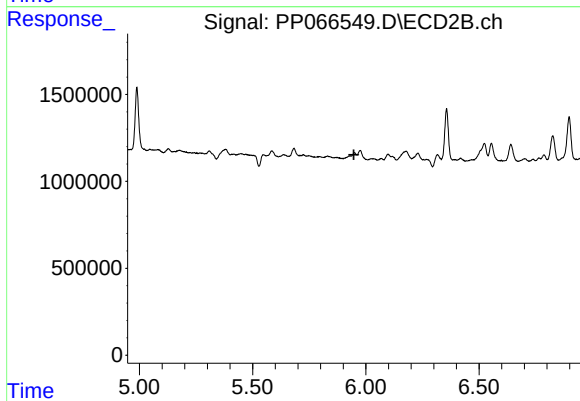
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.



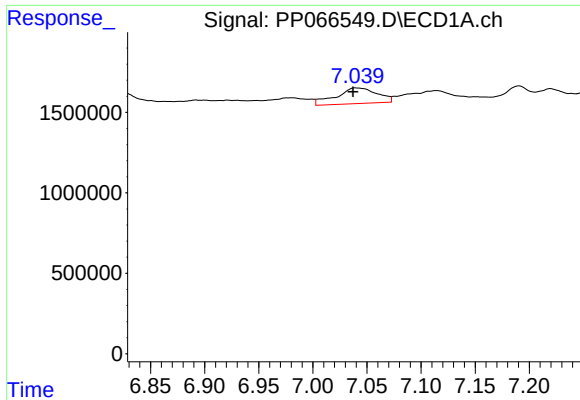
#26 AR-1254-1

R.T.: 6.822 min
Delta R.T.: 0.003 min
Response: 3993059
Conc: 44.28 ng/ml



#26 AR-1254-1

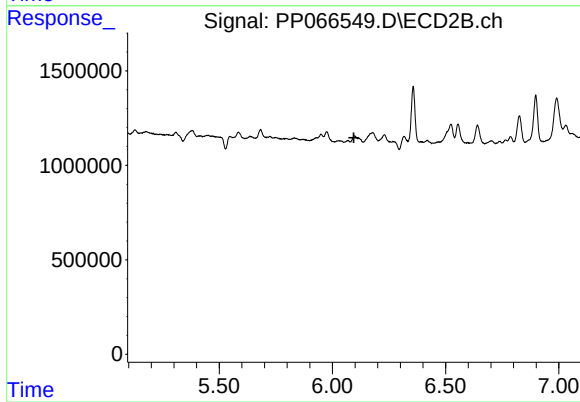
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#27 AR-1254-2

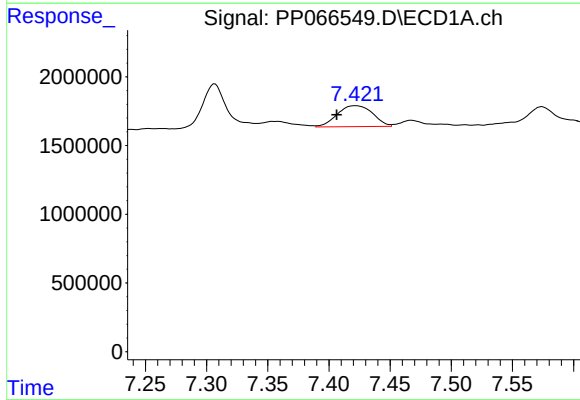
R.T.: 7.040 min
Delta R.T.: 0.003 min
Response: 2568997
Conc: 19.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



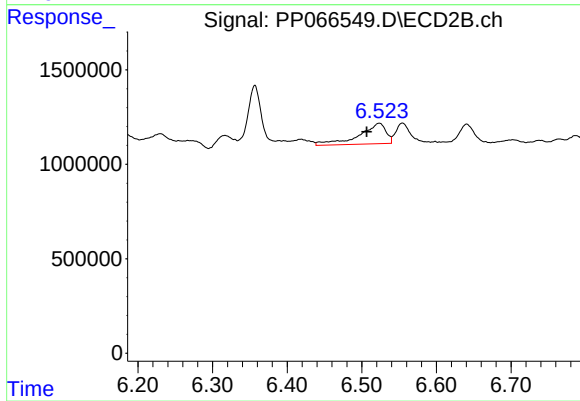
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



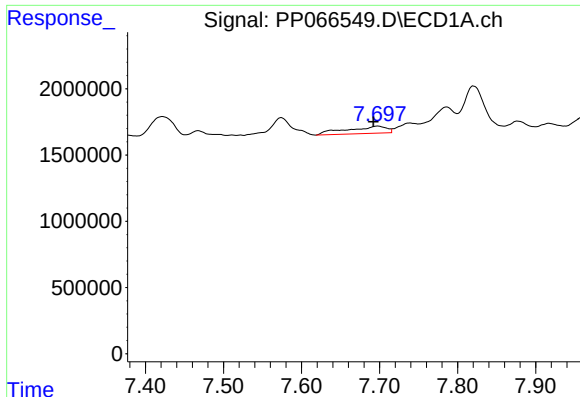
#28 AR-1254-3

R.T.: 7.422 min
Delta R.T.: 0.015 min
Response: 3095009
Conc: 22.97 ng/ml



#28 AR-1254-3

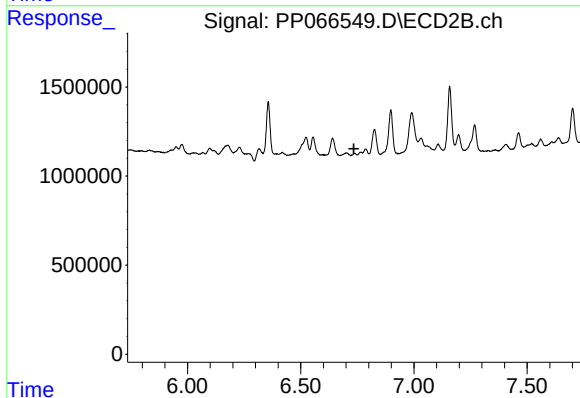
R.T.: 6.524 min
Delta R.T.: 0.017 min
Response: 2704884
Conc: 22.62 ng/ml



#29 AR-1254-4

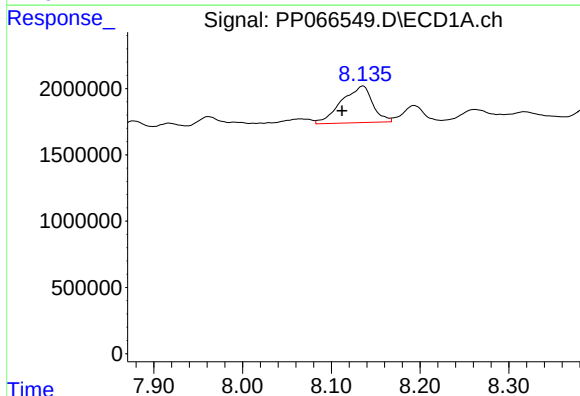
R.T.: 7.697 min
Delta R.T.: 0.005 min
Response: 1922309
Conc: 18.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



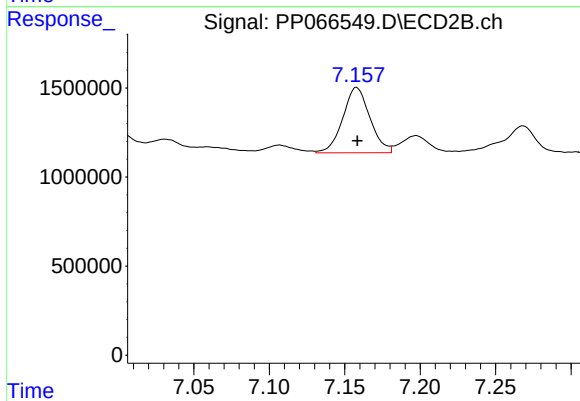
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.735 min
Response: 0
Conc: N.D.



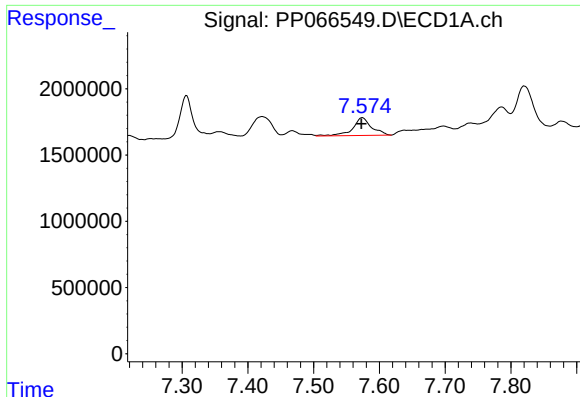
#30 AR-1254-5

R.T.: 8.135 min
Delta R.T.: 0.023 min
Response: 6742045
Conc: 58.93 ng/ml



#30 AR-1254-5

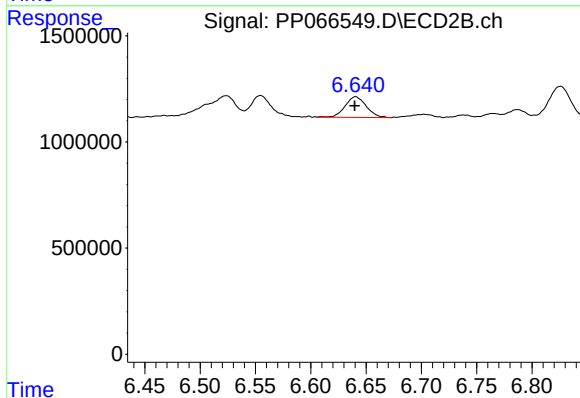
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 4589570
Conc: 41.19 ng/ml



#31 AR-1260-1

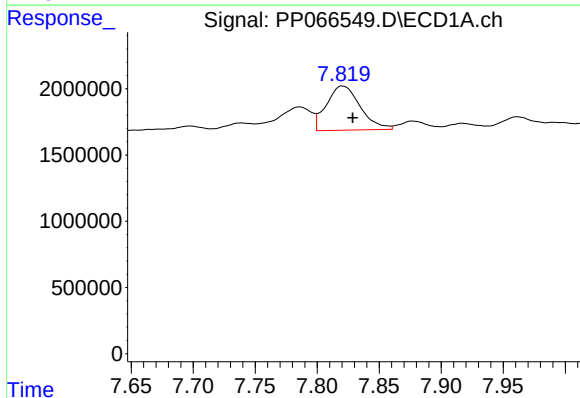
R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 2662805
Conc: 22.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



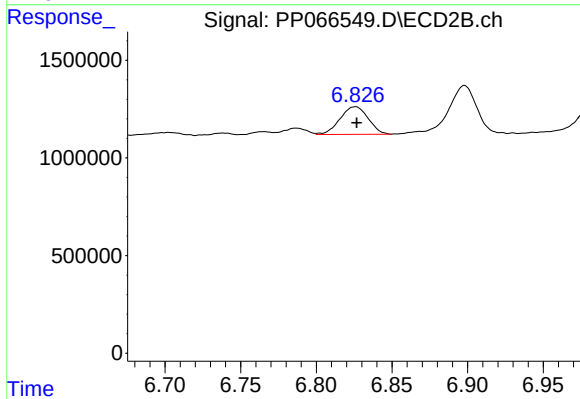
#31 AR-1260-1

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 1306152
Conc: 15.04 ng/ml



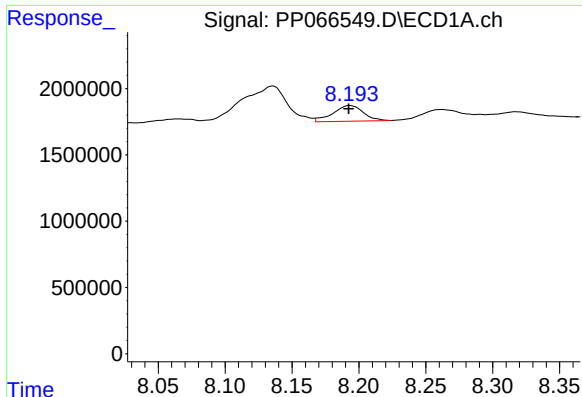
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: -0.008 min
Response: 6325593
Conc: 42.64 ng/ml



#32 AR-1260-2

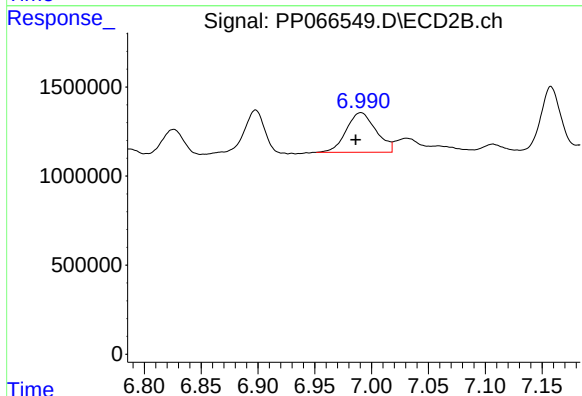
R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 1834068
Conc: 17.38 ng/ml



#33 AR-1260-3

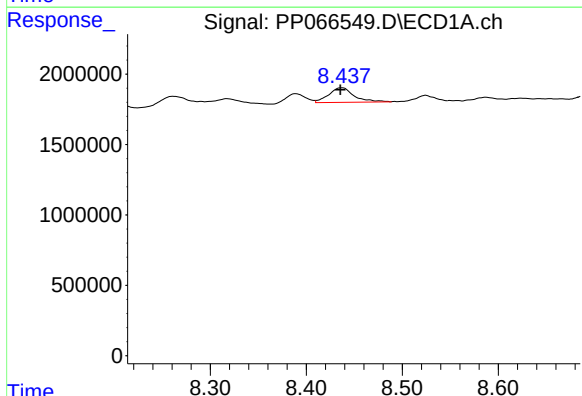
R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 1873457
Conc: 18.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



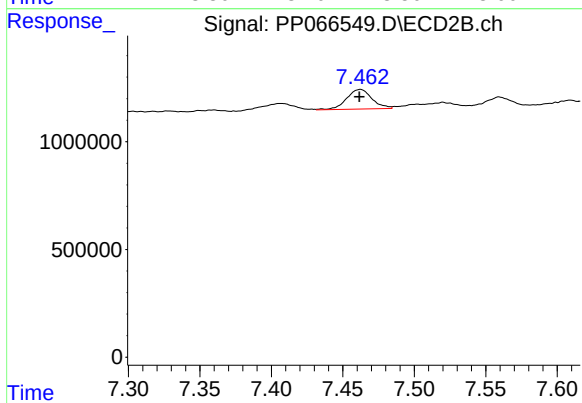
#33 AR-1260-3

R.T.: 6.991 min
Delta R.T.: 0.005 min
Response: 4058751
Conc: 35.43 ng/ml



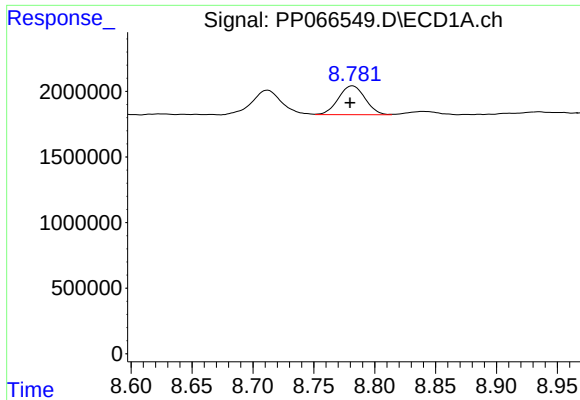
#34 AR-1260-4

R.T.: 8.437 min
Delta R.T.: 0.001 min
Response: 1908708
Conc: 16.90 ng/ml



#34 AR-1260-4

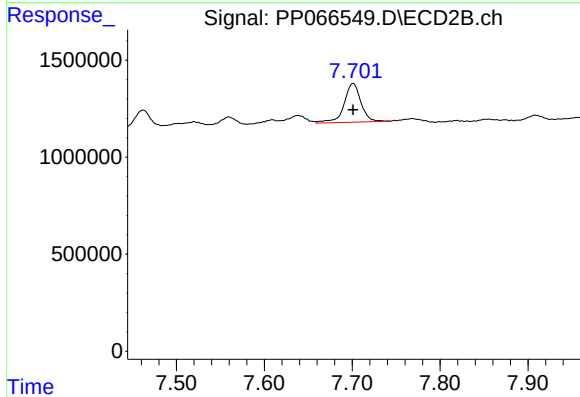
R.T.: 7.462 min
Delta R.T.: 0.000 min
Response: 1131462
Conc: 14.18 ng/ml



#35 AR-1260-5

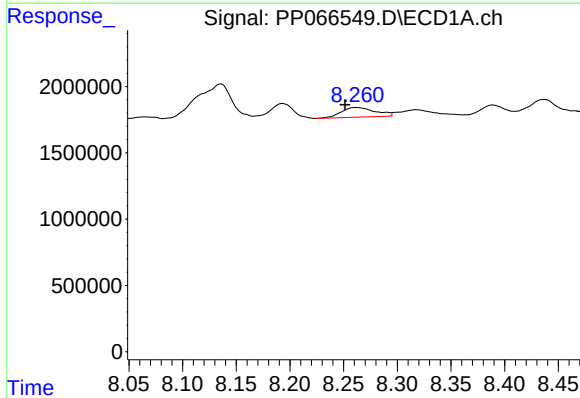
R.T.: 8.782 min
Delta R.T.: 0.002 min
Response: 3351668
Conc: 14.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



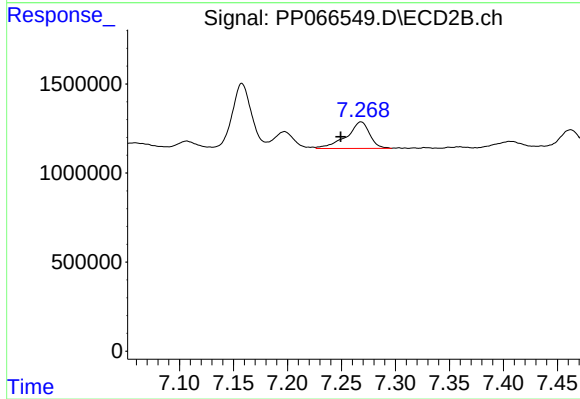
#35 AR-1260-5

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 2671836
Conc: 14.54 ng/ml



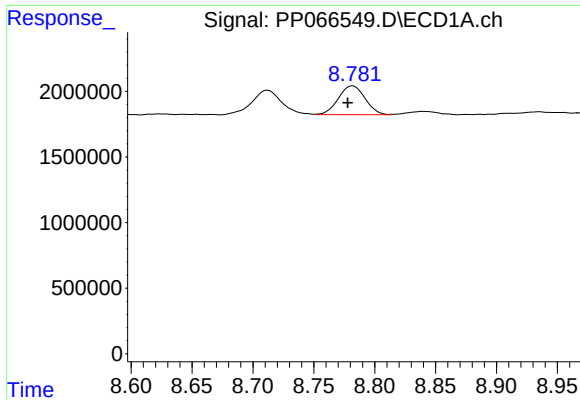
#36 AR-1262-1

R.T.: 8.262 min
Delta R.T.: 0.011 min
Response: 1591079
Conc: 24.81 ng/ml



#36 AR-1262-1

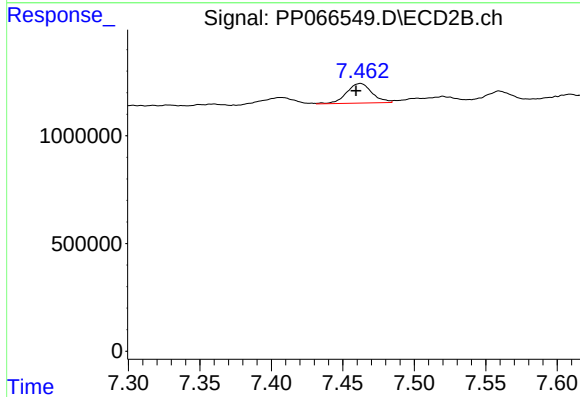
R.T.: 7.268 min
Delta R.T.: 0.019 min
Response: 2235383
Conc: 46.59 ng/ml



#37 AR-1262-2

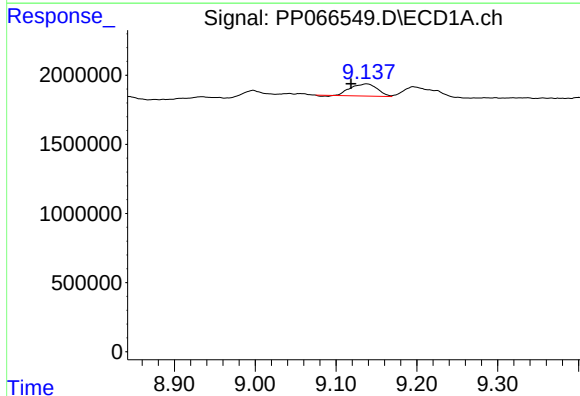
R.T.: 8.782 min
Delta R.T.: 0.004 min
Response: 3351668
Conc: 12.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



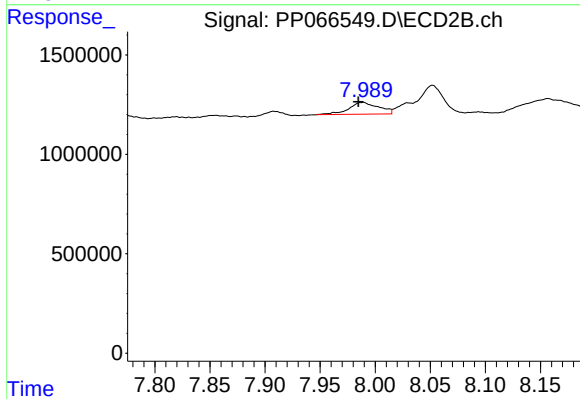
#37 AR-1262-2

R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 1131462
Conc: 10.94 ng/ml



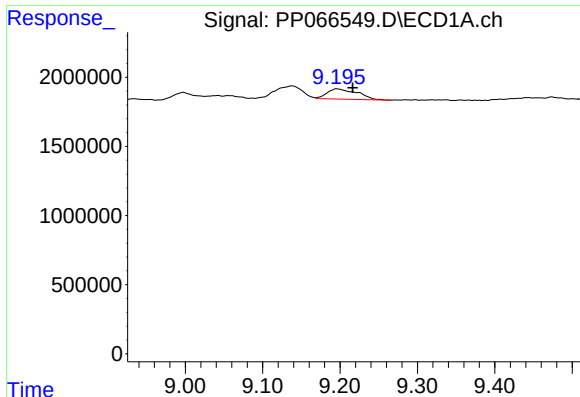
#38 AR-1262-3

R.T.: 9.138 min
Delta R.T.: 0.019 min
Response: 1983502
Conc: 10.92 ng/ml



#38 AR-1262-3

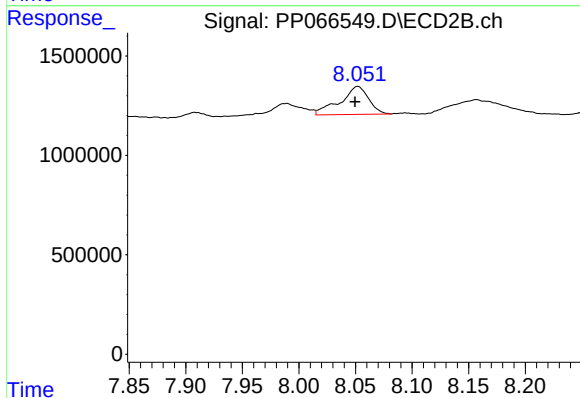
R.T.: 7.989 min
Delta R.T.: 0.004 min
Response: 1125623
Conc: 13.39 ng/ml



#39 AR-1262-4

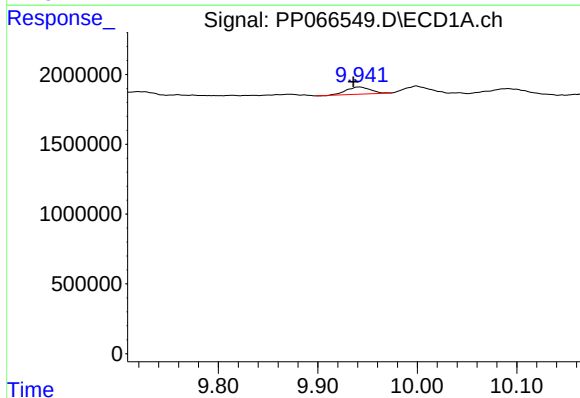
R.T.: 9.196 min
Delta R.T.: -0.020 min
Response: 2018053
Conc: 13.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



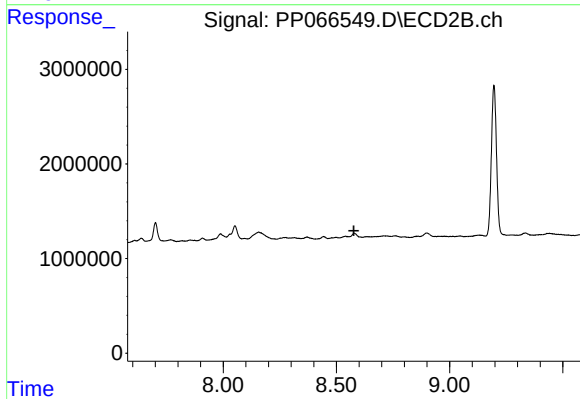
#39 AR-1262-4

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 2465744
Conc: 16.26 ng/ml



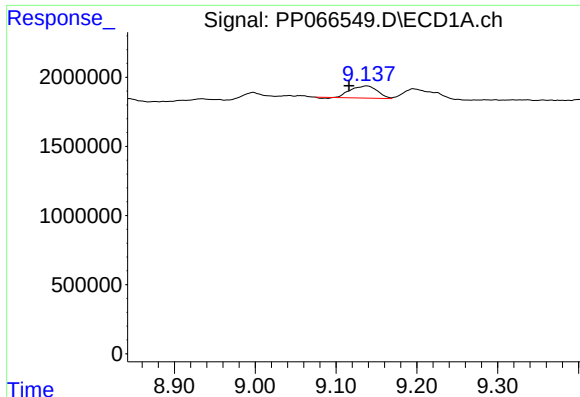
#40 AR-1262-5

R.T.: 9.942 min
Delta R.T.: 0.006 min
Response: 860284
Conc: 9.08 ng/ml



#40 AR-1262-5

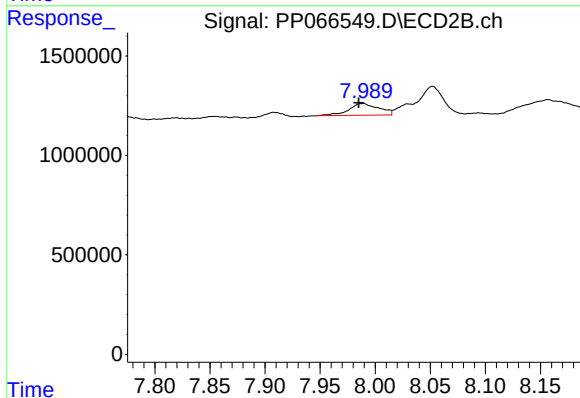
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#41 AR-1268-1

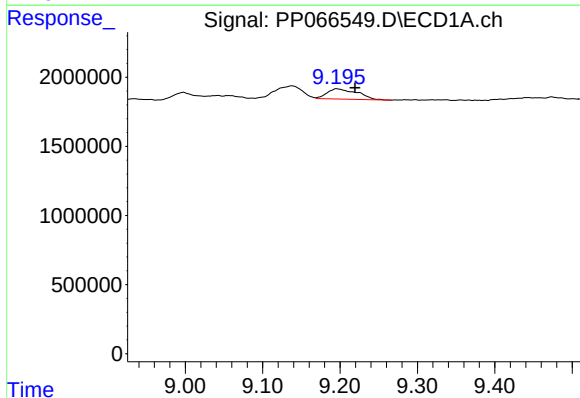
R.T.: 9.138 min
Delta R.T.: 0.022 min
Response: 1983502
Conc: 5.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



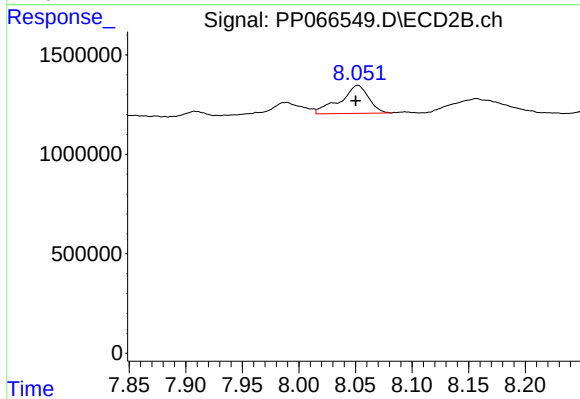
#41 AR-1268-1

R.T.: 7.989 min
Delta R.T.: 0.004 min
Response: 1125623
Conc: 4.62 ng/ml



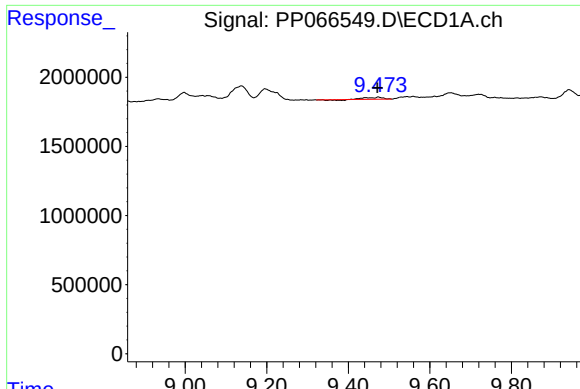
#42 AR-1268-2

R.T.: 9.196 min
Delta R.T.: -0.023 min
Response: 2018053
Conc: 6.34 ng/ml



#42 AR-1268-2

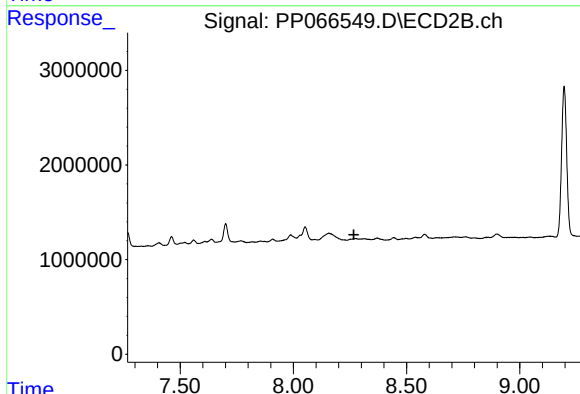
R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 2465744
Conc: 11.15 ng/ml



#43 AR-1268-3

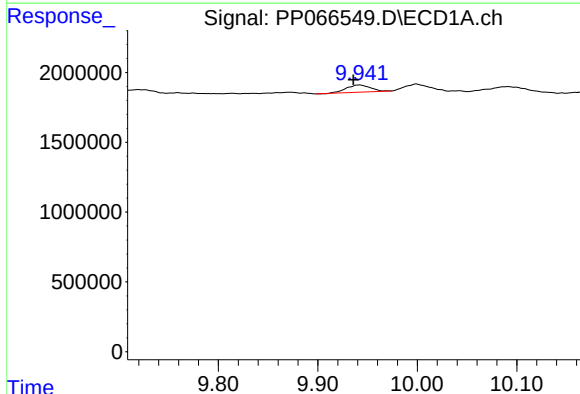
R.T.: 9.474 min
Delta R.T.: 0.002 min
Response: 327302
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



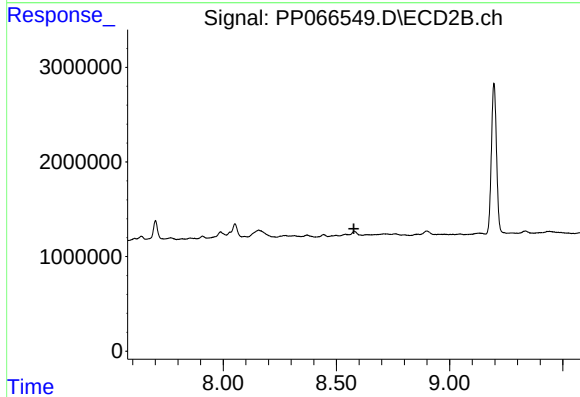
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



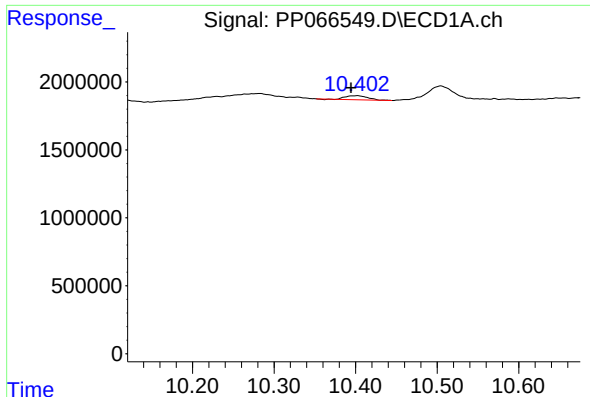
#44 AR-1268-4

R.T.: 9.942 min
Delta R.T.: 0.006 min
Response: 860284
Conc: 8.12 ng/ml



#44 AR-1268-4

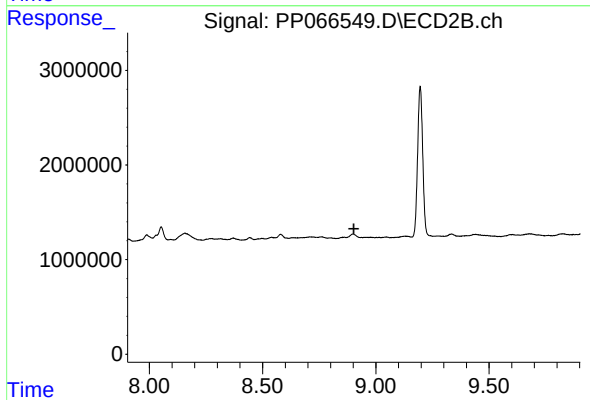
R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.402 min
Delta R.T.: 0.007 min
Response: 574554
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
B-105-SB01RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.903 min
Response: 0
Conc: N.D.