

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2022 00:04
 Operator : YP\AJ
 Sample : N4064-07
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:46:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 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...	4.345	3.592	35815444	70897784	22.250	22.635
2)	SA Decachlor...	10.087	8.554	35545168	30721821	20.186	19.961
Target Compounds							
3)	L1 AR-1016-1	0.000	4.674	0	115590	N.D.	1.137 #
4)	L1 AR-1016-2	0.000	4.674	0	115590	N.D.	0.799 #
5)	L1 AR-1016-3	0.000	4.853	0	173751	N.D.	2.290 #
7)	L1 AR-1016-5	0.000	5.096f	0	364814	N.D.	4.775 #
9)	L2 AR-1221-2	0.000	3.889	0	1169636	N.D.	40.960 #
12)	L3 AR-1232-2	0.000	4.674	0	115590	N.D.	1.798 #
13)	L3 AR-1232-3	0.000	4.853	0	173751	N.D.	5.180 #
15)	L3 AR-1232-5	0.000	5.096f	0	364814	N.D.	11.078 #
16)	L4 AR-1242-1	0.000	4.674	0	115590	N.D.	1.394 #
17)	L4 AR-1242-2	0.000	4.674	0	115590	N.D.	0.990 #
18)	L4 AR-1242-3	0.000	4.853	0	173751	N.D.	2.833 #
21)	L5 AR-1248-1	0.000	4.674	0	115590	N.D.	1.730 #
24)	L5 AR-1248-4	0.000	5.096	0	364814	N.D.	3.461 #
27)	L6 AR-1254-2	0.000	5.630f	0	549223	N.D.	5.040 #
28)	L6 AR-1254-3	0.000	6.021	0	1881996	N.D.	11.825 #
29)	L6 AR-1254-4	0.000	6.237	0	607612	N.D.	6.249 #
30)	L6 AR-1254-5	7.698f	6.650	4357347	5384892	46.101	43.687
31)	L7 AR-1260-1	0.000	6.159f	0	2031990	N.D.	17.932 #
32)	L7 AR-1260-2	7.386	6.314	1810637	524035	15.848	3.901 #
33)	L7 AR-1260-3	0.000	6.485	0	1115177	N.D.	9.257 #
34)	L7 AR-1260-4	0.000	6.922f	0	57416	N.D.	0.648 #
35)	L7 AR-1260-5	0.000	7.185	0	263847	N.D.	1.353 #
36)	L8 AR-1262-1	0.000	6.682	0	253341	N.D.	1.875 #
37)	L8 AR-1262-2	0.000	6.922f	0	57416	N.D.	0.528 #
38)	L8 AR-1262-3	0.000	7.474	0	398915	N.D.	5.497 #
40)	L8 AR-1262-5	0.000	8.030	0	162457	N.D.	2.522 #
41)	L9 AR-1268-1	0.000	7.474	0	398915	N.D.	1.815 #
44)	L9 AR-1268-4	0.000	8.030	0	162457	N.D.	2.286 #
45)	L9 AR-1268-5	9.782f	8.308	4346528	162904	6.517	0.296 #

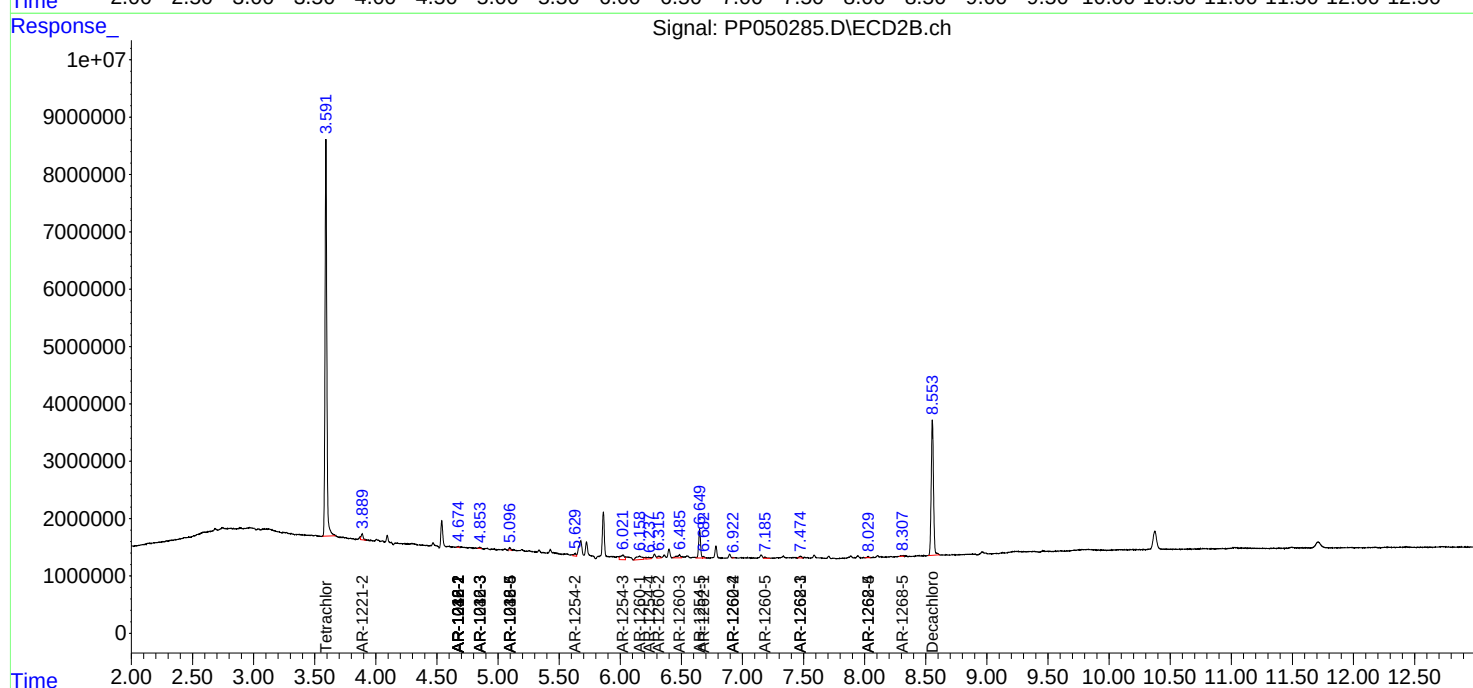
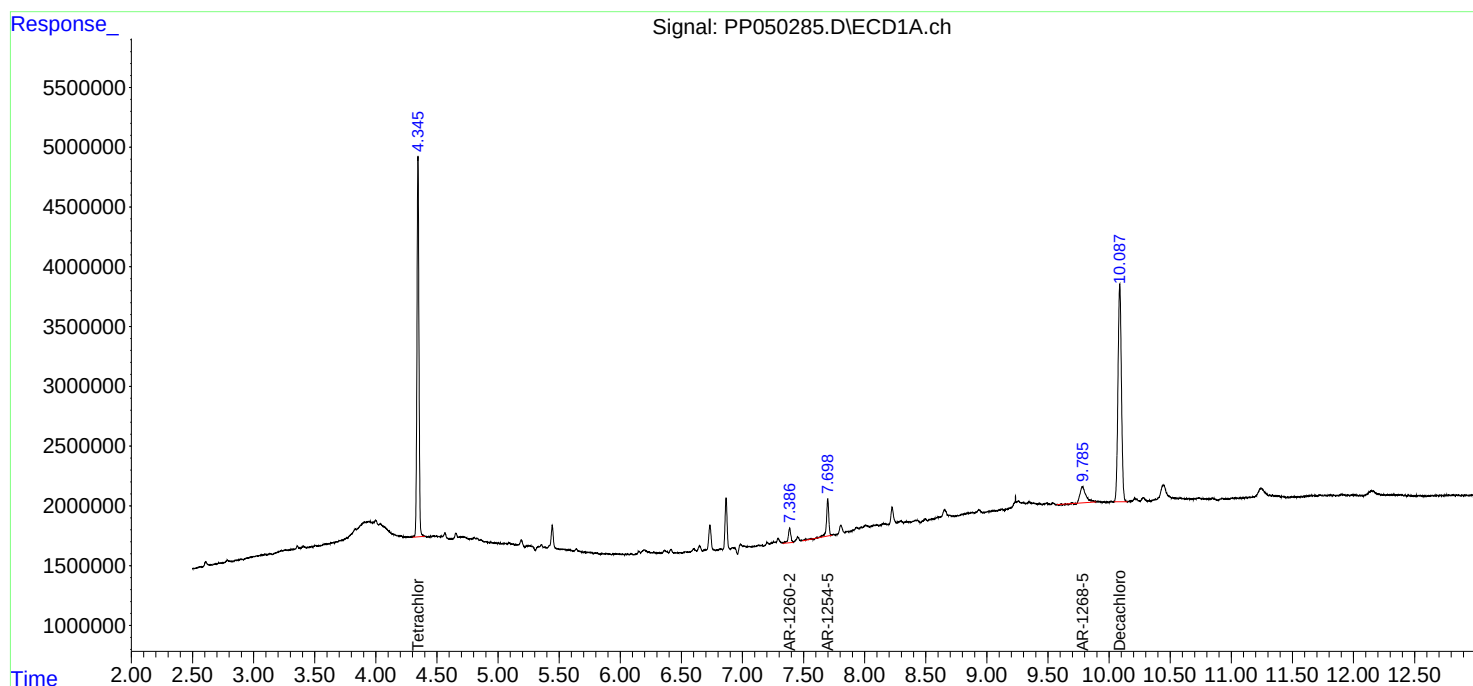
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

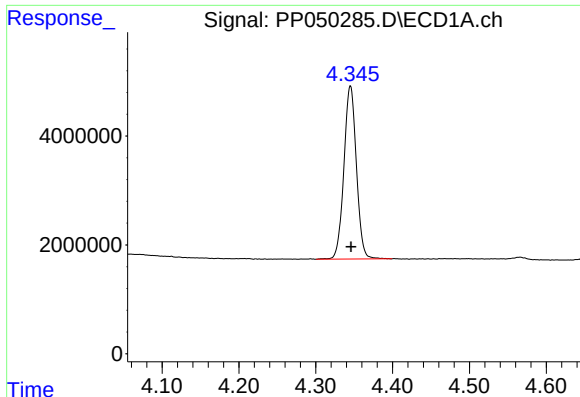
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050285.D
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Acq On : 07 Aug 2022 00:04
Operator : YP\AJ
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Quant Time: Aug 08 00:46:49 2022
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

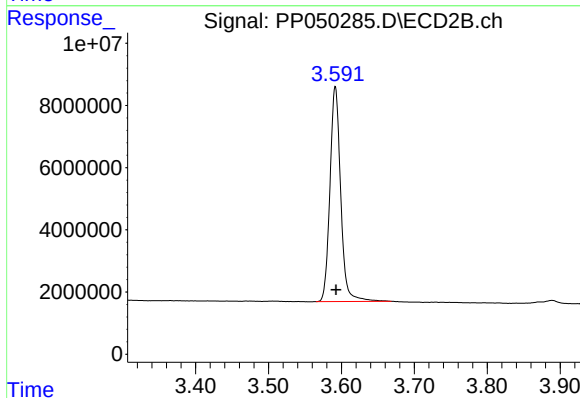




#1 Tetrachloro-m-xylene

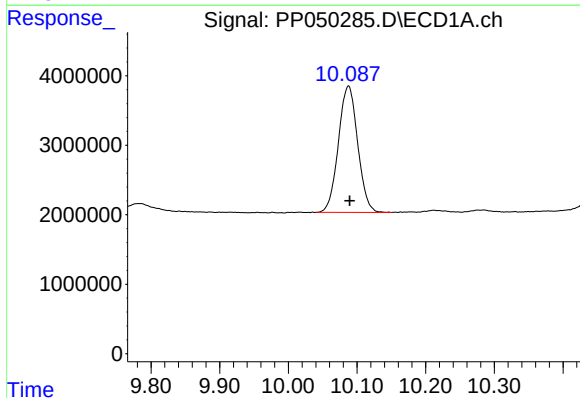
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 35815444
Conc: 22.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



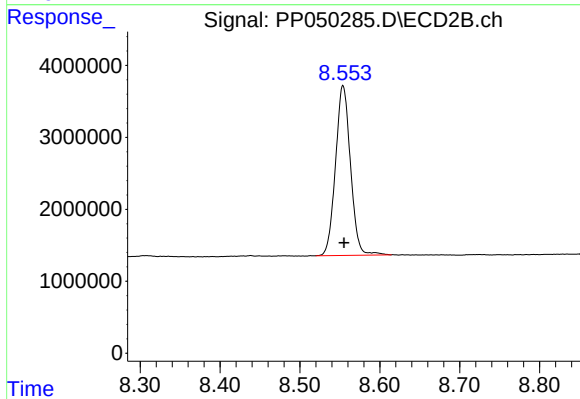
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 70897784
Conc: 22.63 ng/ml



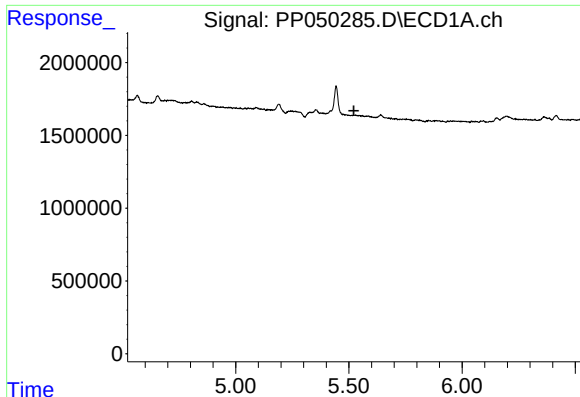
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.002 min
Response: 35545168
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

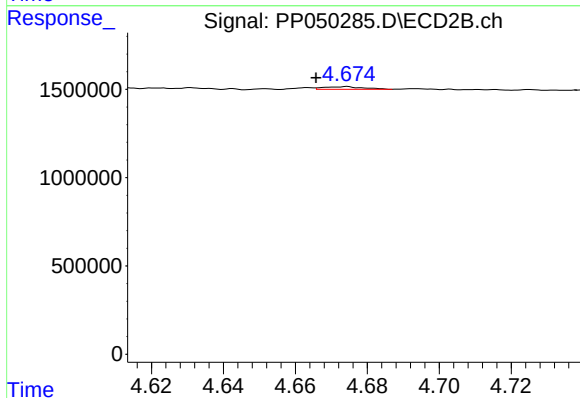
R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 30721821
Conc: 19.96 ng/ml



#3 AR-1016-1

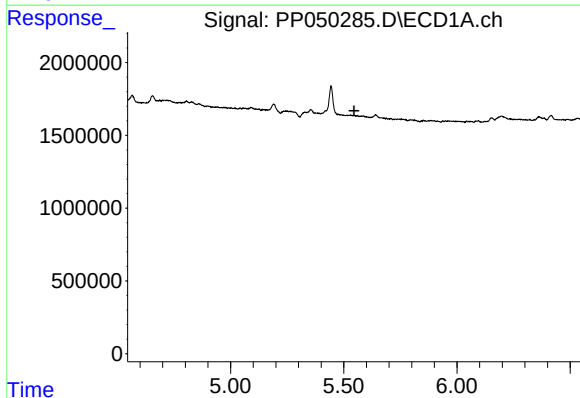
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



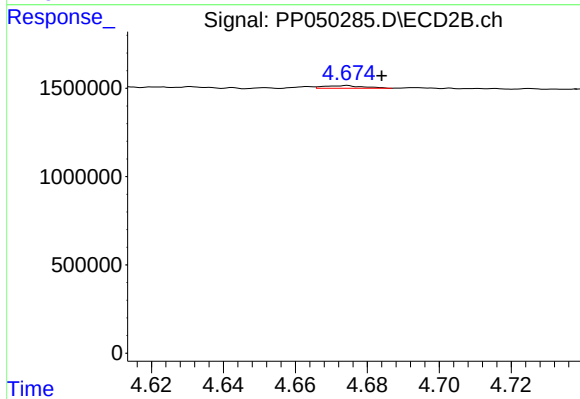
#3 AR-1016-1

R.T.: 4.674 min
Delta R.T.: 0.009 min
Response: 115590
Conc: 1.14 ng/ml



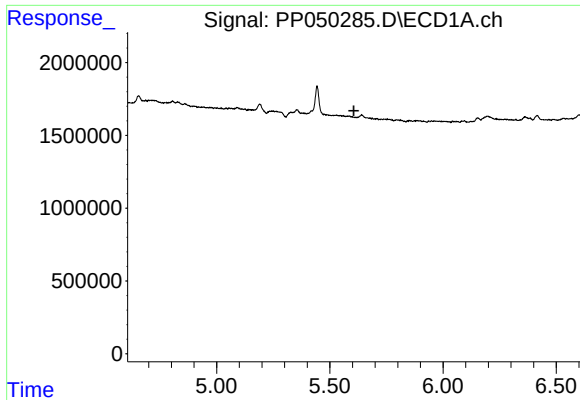
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

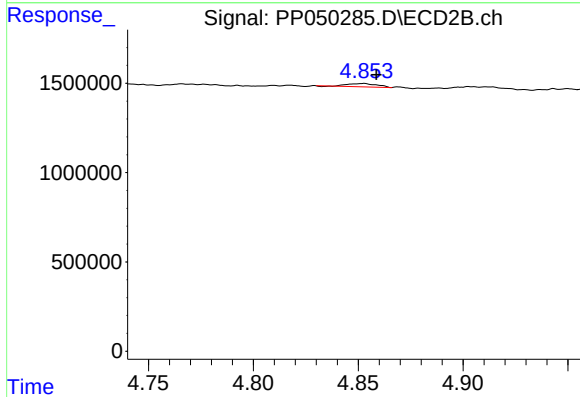
R.T.: 4.674 min
Delta R.T.: -0.010 min
Response: 115590
Conc: 0.80 ng/ml



#5 AR-1016-3

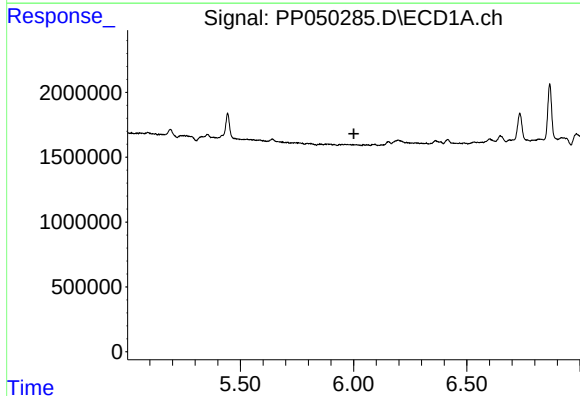
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



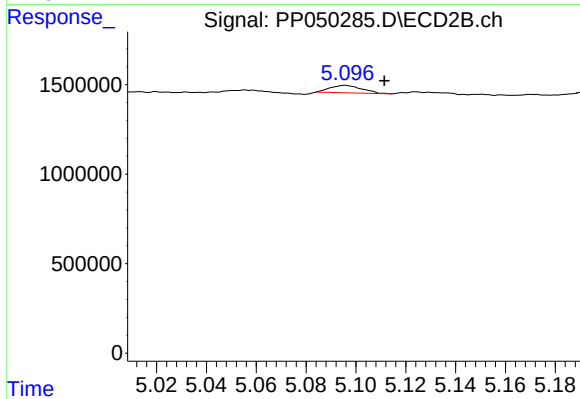
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 173751
Conc: 2.29 ng/ml



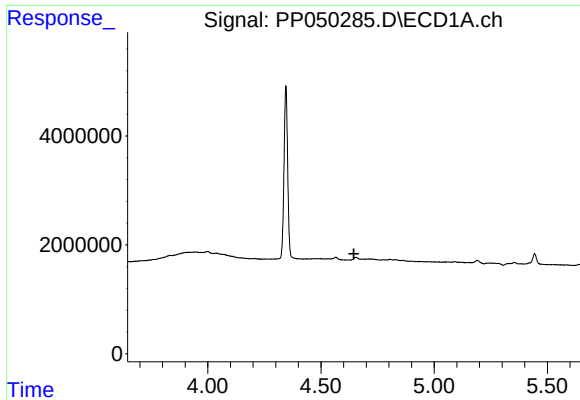
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

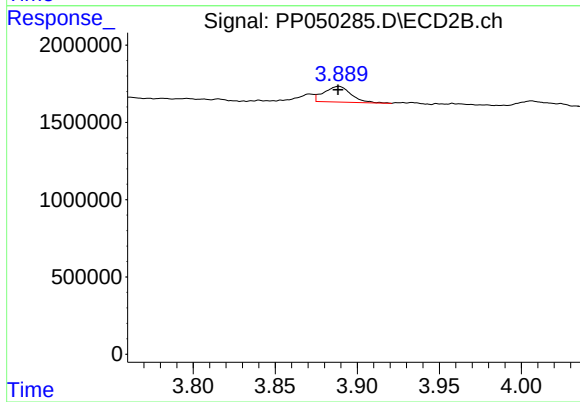
R.T.: 5.096 min
Delta R.T.: -0.016 min
Response: 364814
Conc: 4.77 ng/ml



#9 AR-1221-2

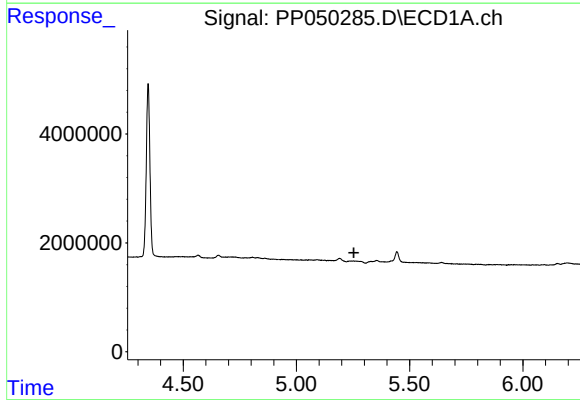
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



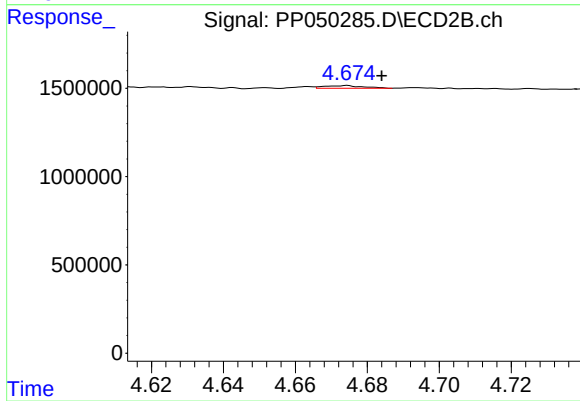
#9 AR-1221-2

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 1169636
Conc: 40.96 ng/ml



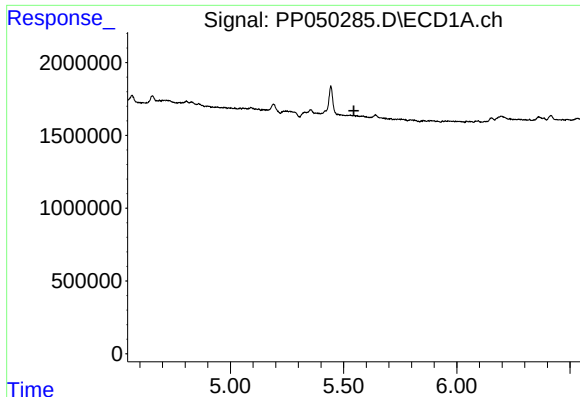
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#12 AR-1232-2

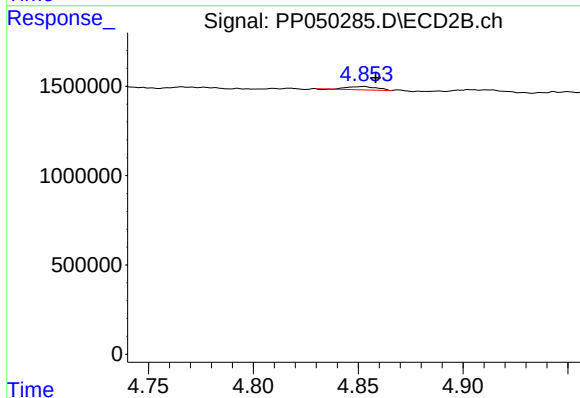
R.T.: 4.674 min
Delta R.T.: -0.010 min
Response: 115590
Conc: 1.80 ng/ml



#13 AR-1232-3

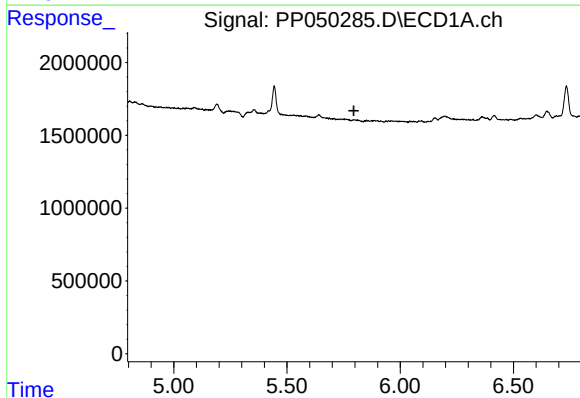
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



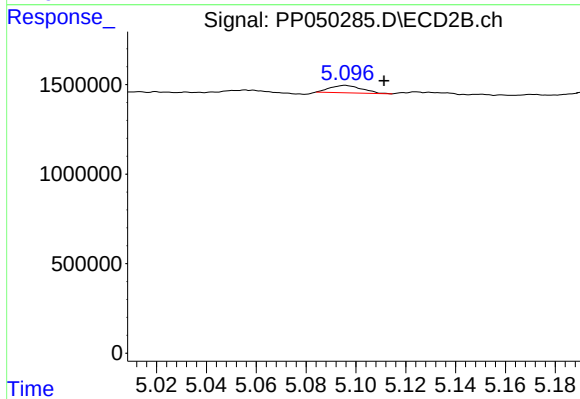
#13 AR-1232-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 173751
Conc: 5.18 ng/ml



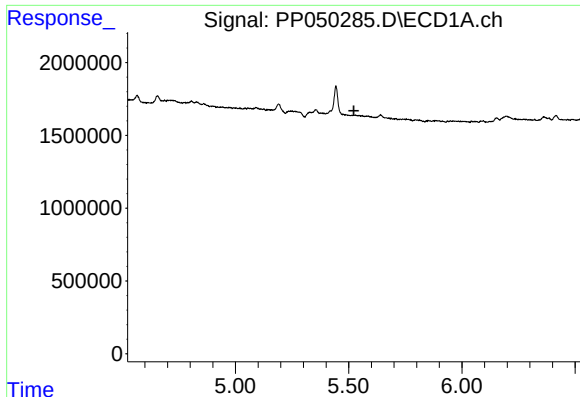
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#15 AR-1232-5

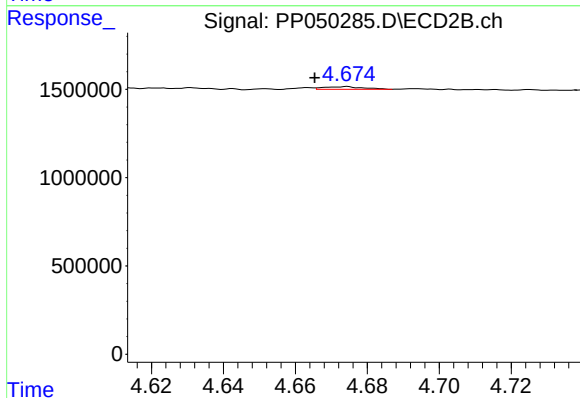
R.T.: 5.096 min
Delta R.T.: -0.016 min
Response: 364814
Conc: 11.08 ng/ml



#16 AR-1242-1

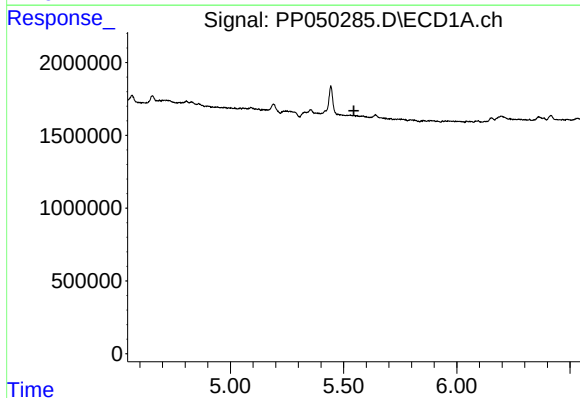
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



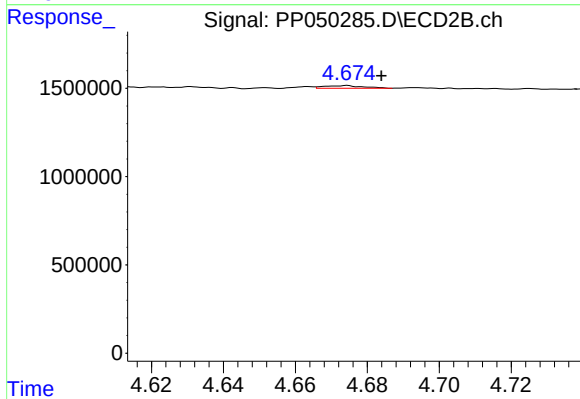
#16 AR-1242-1

R.T.: 4.674 min
Delta R.T.: 0.009 min
Response: 115590
Conc: 1.39 ng/ml



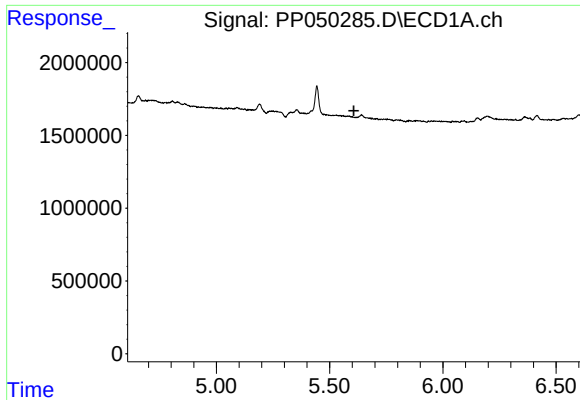
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.



#17 AR-1242-2

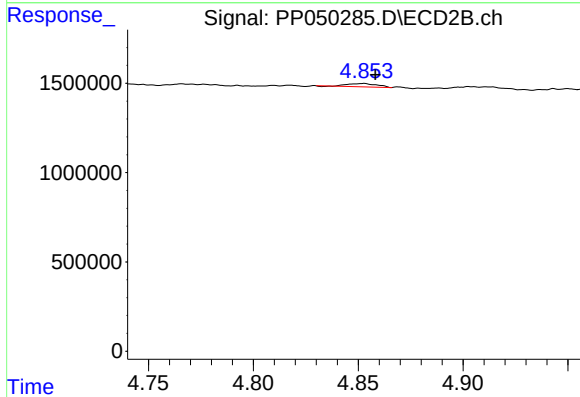
R.T.: 4.674 min
Delta R.T.: -0.010 min
Response: 115590
Conc: 0.99 ng/ml



#18 AR-1242-3

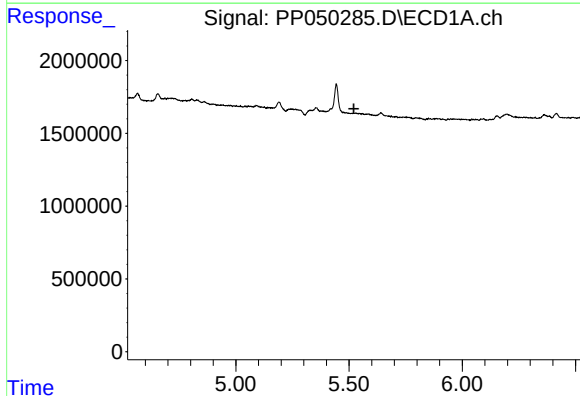
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



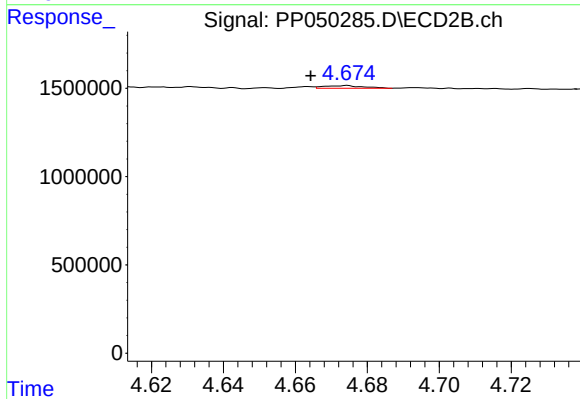
#18 AR-1242-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 173751
Conc: 2.83 ng/ml



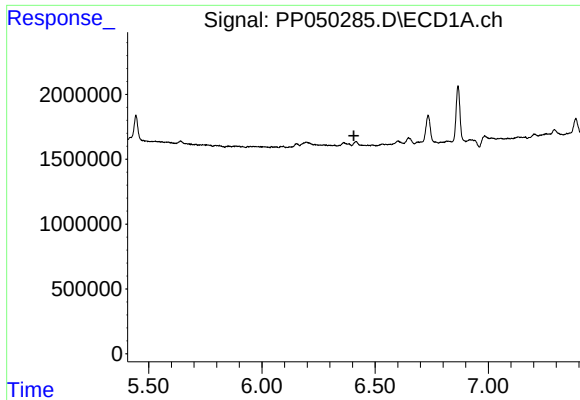
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.



#21 AR-1248-1

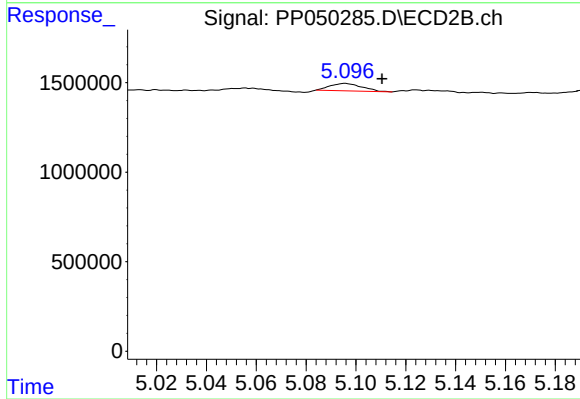
R.T.: 4.674 min
Delta R.T.: 0.010 min
Response: 115590
Conc: 1.73 ng/ml



#24 AR-1248-4

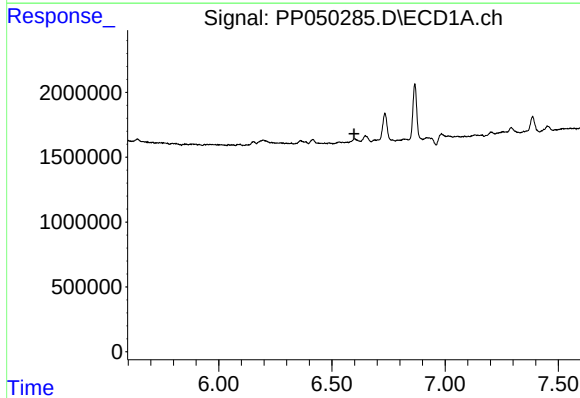
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



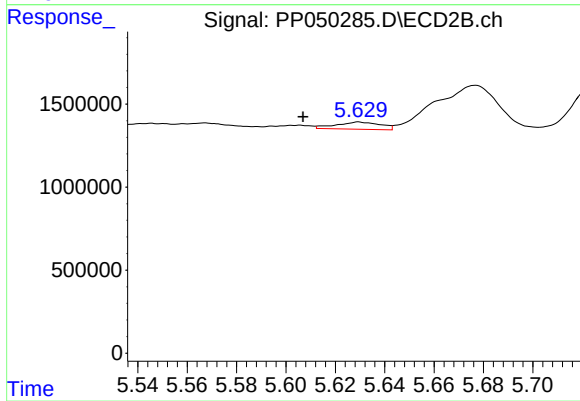
#24 AR-1248-4

R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 364814
Conc: 3.46 ng/ml



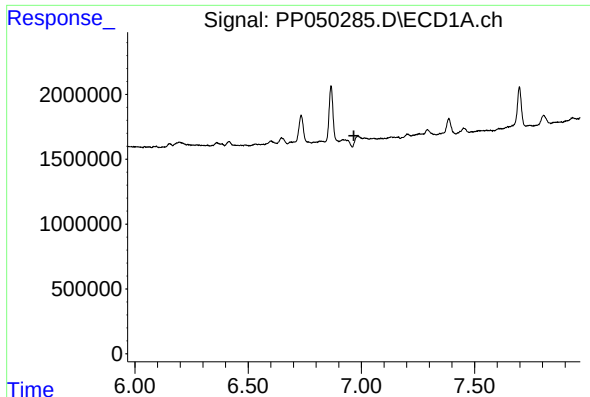
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

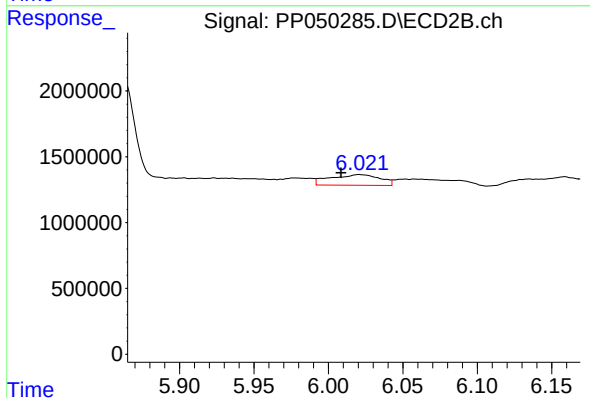
R.T.: 5.630 min
Delta R.T.: 0.023 min
Response: 549223
Conc: 5.04 ng/ml



#28 AR-1254-3

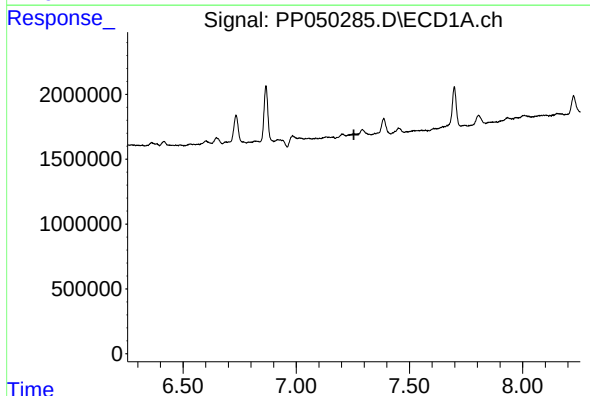
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



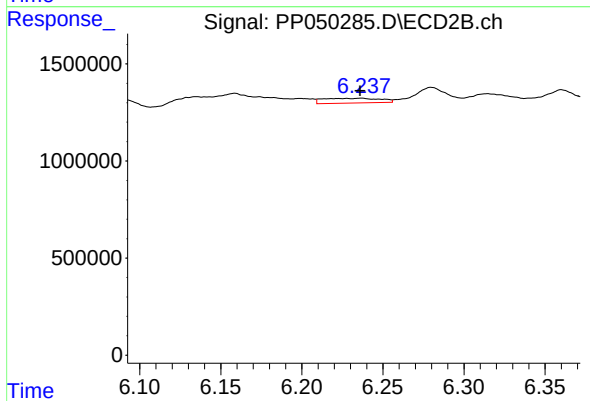
#28 AR-1254-3

R.T.: 6.021 min
Delta R.T.: 0.012 min
Response: 1881996
Conc: 11.82 ng/ml



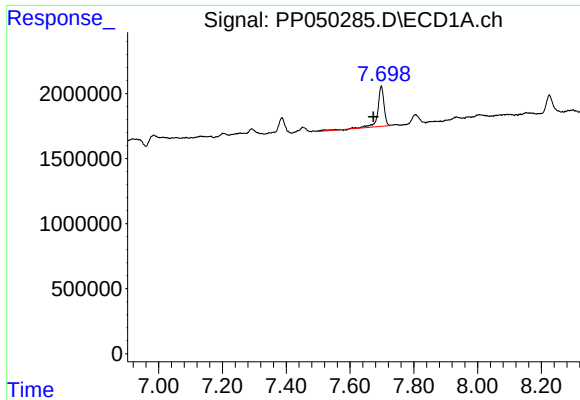
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.255 min
Response: 0
Conc: N.D.



#29 AR-1254-4

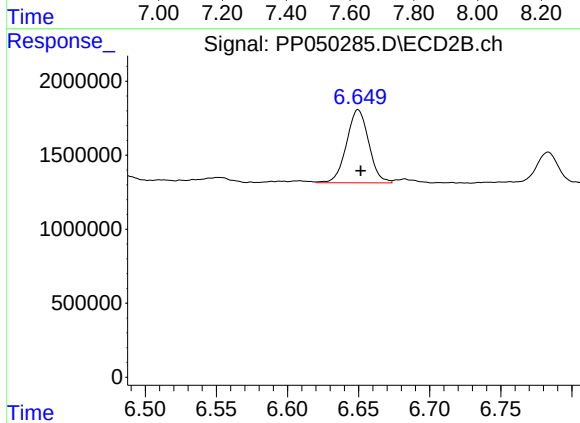
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 607612
Conc: 6.25 ng/ml



#30 AR-1254-5

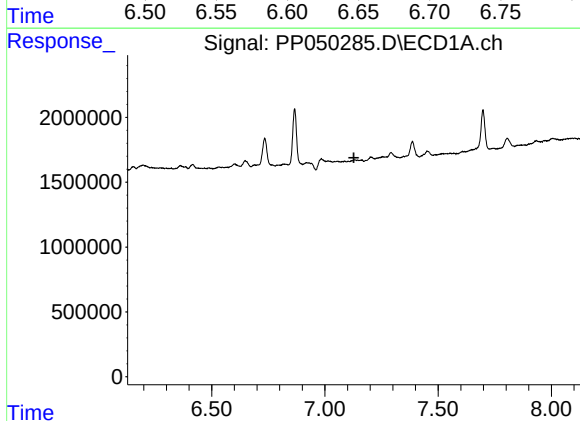
R.T.: 7.698 min
Delta R.T.: 0.024 min
Response: 4357347
Conc: 46.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



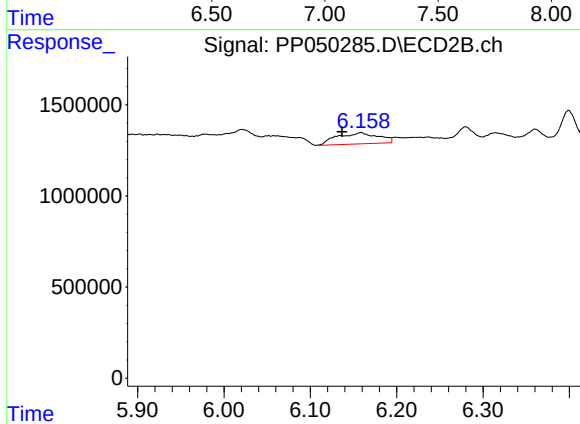
#30 AR-1254-5

R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 5384892
Conc: 43.69 ng/ml



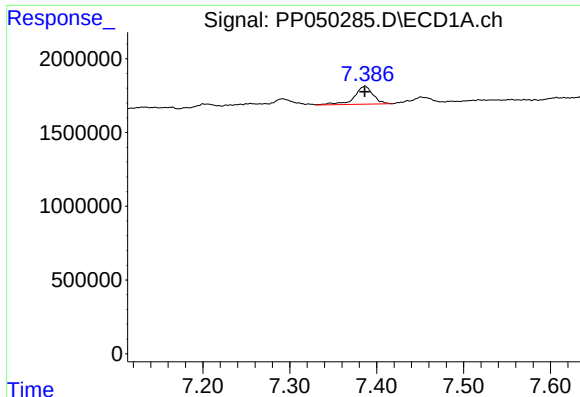
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

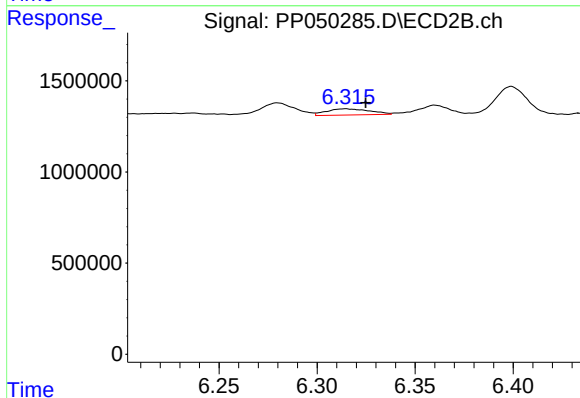
R.T.: 6.159 min
Delta R.T.: 0.022 min
Response: 2031990
Conc: 17.93 ng/ml



#32 AR-1260-2

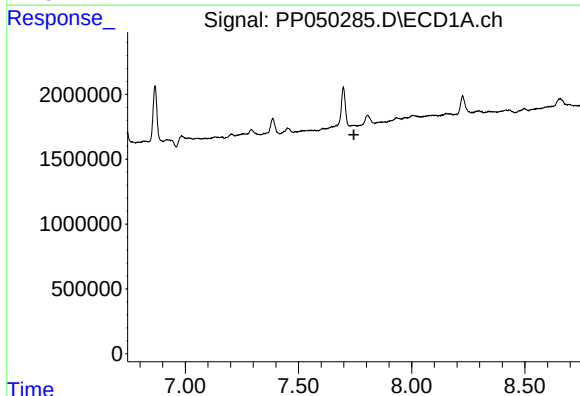
R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 1810637
Conc: 15.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



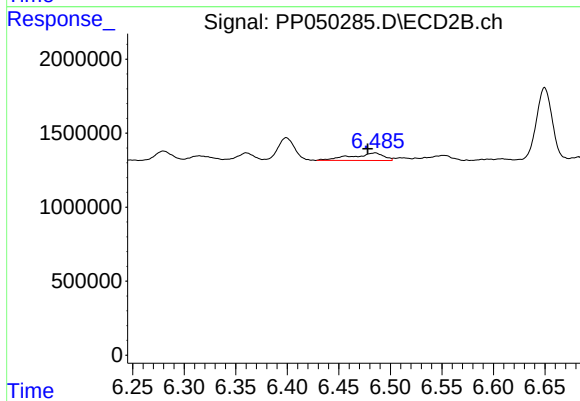
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.010 min
Response: 524035
Conc: 3.90 ng/ml



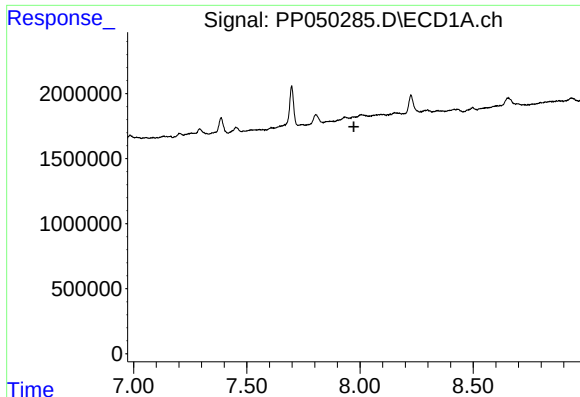
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

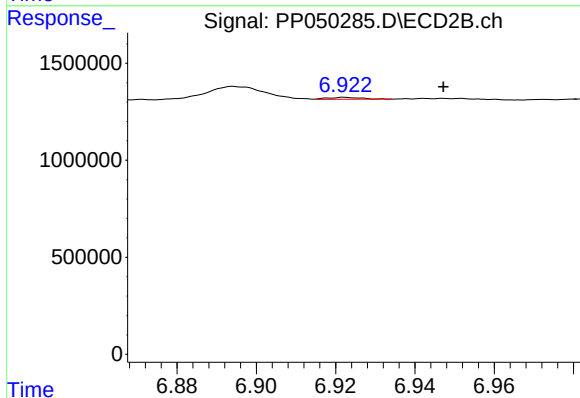
R.T.: 6.485 min
Delta R.T.: 0.007 min
Response: 1115177
Conc: 9.26 ng/ml



#34 AR-1260-4

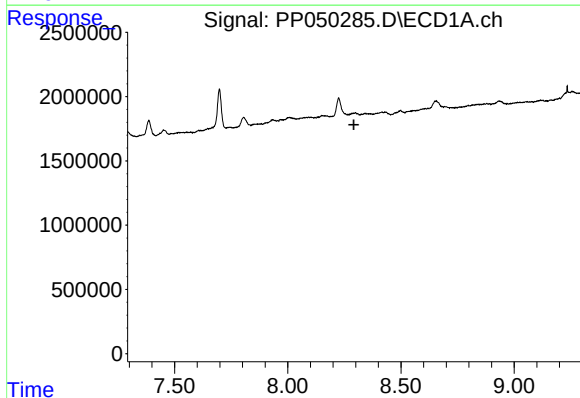
R.T.: 0.000 min
Exp R.T.: 7.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



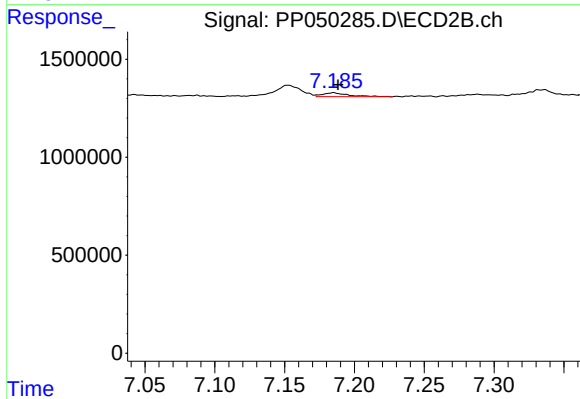
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.025 min
Response: 57416
Conc: 0.65 ng/ml



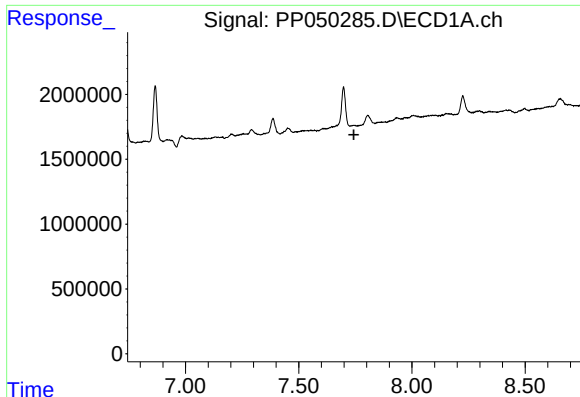
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#35 AR-1260-5

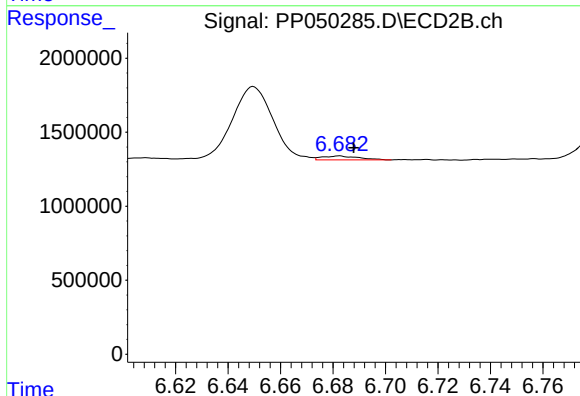
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 263847
Conc: 1.35 ng/ml



#36 AR-1262-1

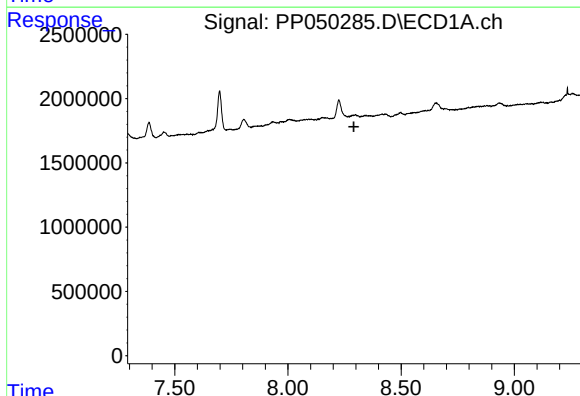
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



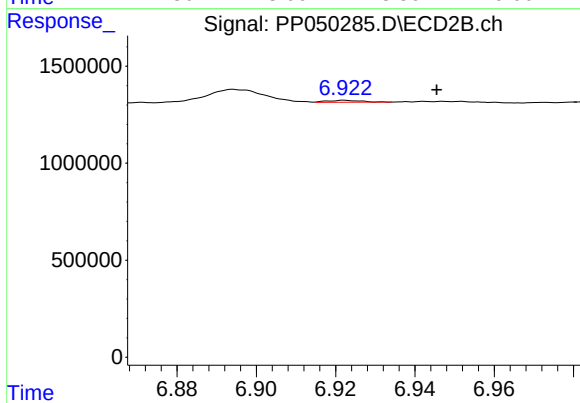
#36 AR-1262-1

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 253341
Conc: 1.87 ng/ml



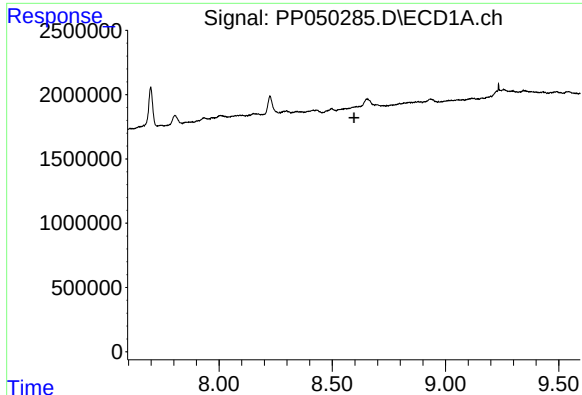
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#37 AR-1262-2

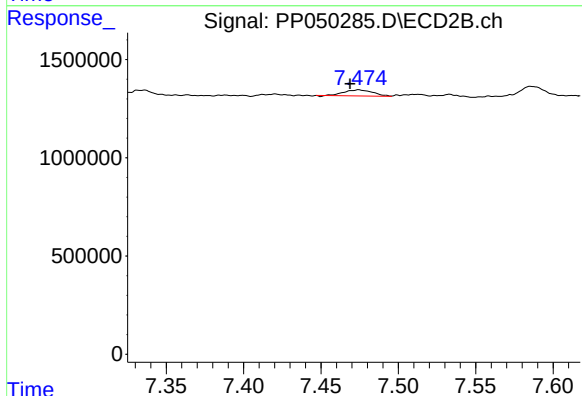
R.T.: 6.922 min
Delta R.T.: -0.023 min
Response: 57416
Conc: 0.53 ng/ml



#38 AR-1262-3

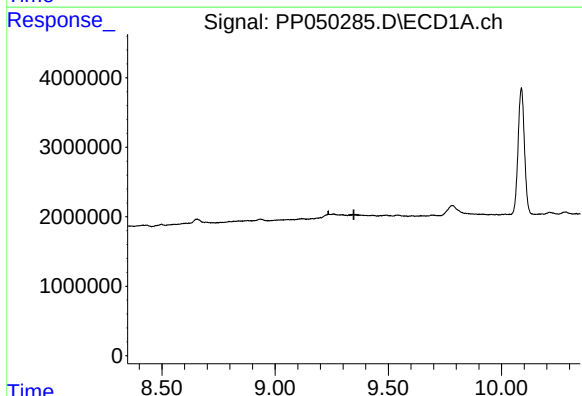
R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



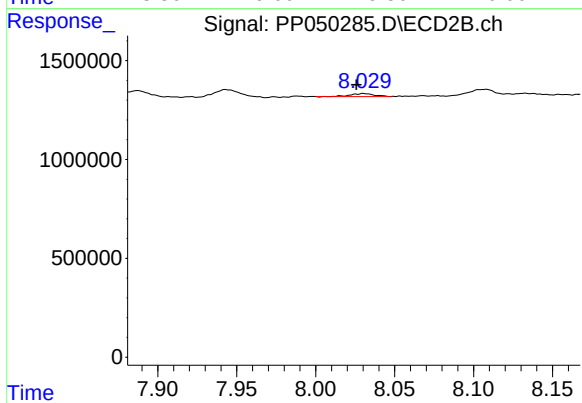
#38 AR-1262-3

R.T.: 7.474 min
Delta R.T.: 0.006 min
Response: 398915
Conc: 5.50 ng/ml



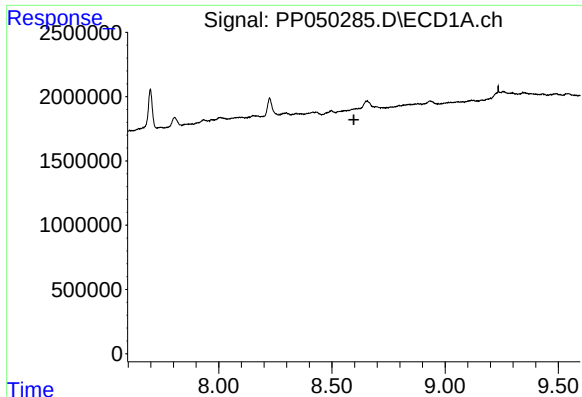
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.348 min
Response: 0
Conc: N.D.



#40 AR-1262-5

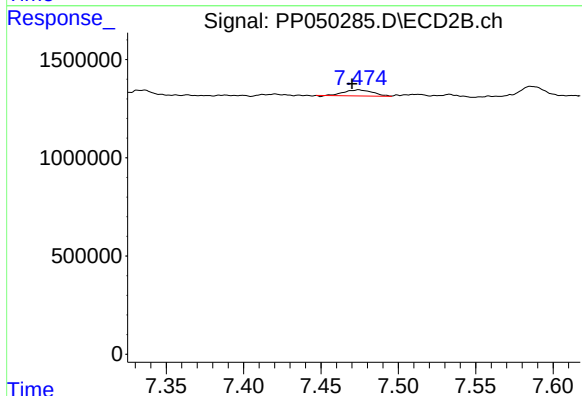
R.T.: 8.030 min
Delta R.T.: 0.005 min
Response: 162457
Conc: 2.52 ng/ml



#41 AR-1268-1

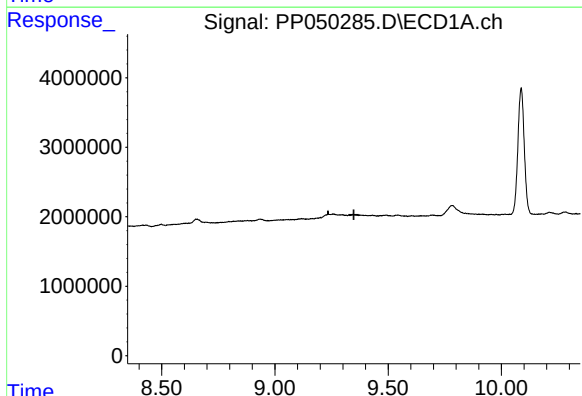
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



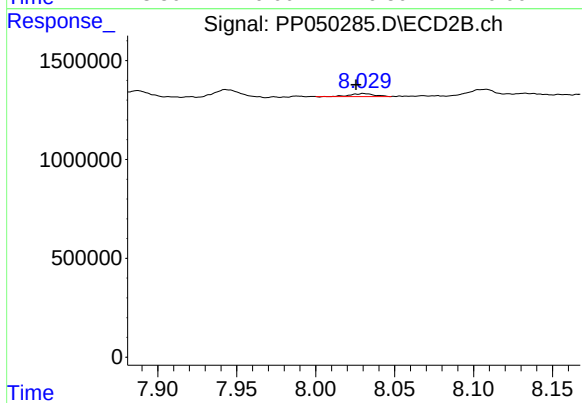
#41 AR-1268-1

R.T.: 7.474 min
Delta R.T.: 0.004 min
Response: 398915
Conc: 1.82 ng/ml



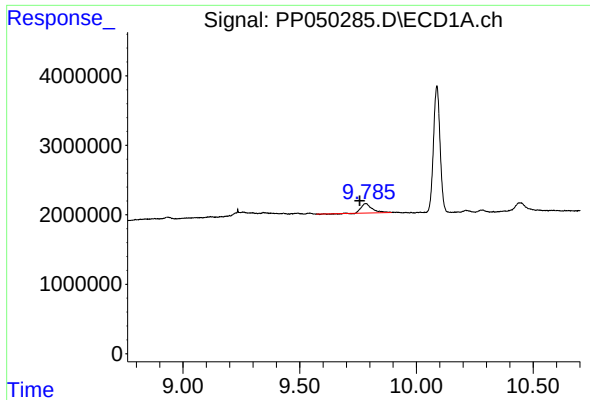
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.349 min
Response: 0
Conc: N.D.



#44 AR-1268-4

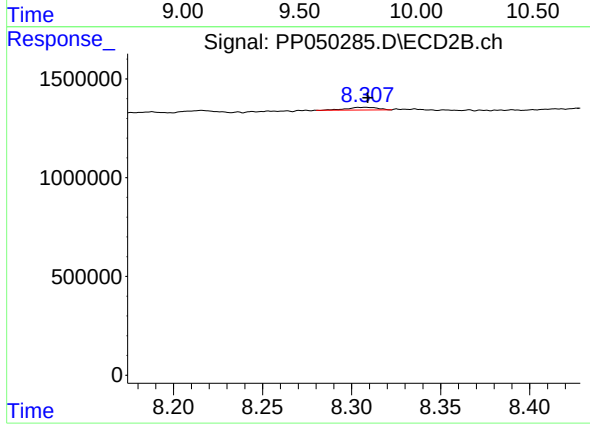
R.T.: 8.030 min
Delta R.T.: 0.005 min
Response: 162457
Conc: 2.29 ng/ml



#45 AR-1268-5

R.T.: 9.782 min
Delta R.T.: 0.025 min
Response: 4346528
Conc: 6.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 162904
Conc: 0.30 ng/ml