

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
 Data File : PP062898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 19:03
 Operator : YP\AJ
 Sample : P1123-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:53:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.394	3.680	60915513	82142783	23.490	23.542
2)	SA Decachlor...	10.154	8.783	37099510	52985128	23.459	22.707
Target Compounds							
5)	L1 AR-1016-3	0.000	4.984	0	450112	N.D.	5.499 #
7)	L1 AR-1016-5	0.000	5.236	0	614724	N.D.	6.839 #
8)	L2 AR-1221-1	4.604	0.000	1305924	0	41.483	N.D. #
9)	L2 AR-1221-2	4.702	3.988	3014609	1491204	123.215	48.244 #
13)	L3 AR-1232-3	0.000	4.984	0	450112	N.D.	11.684 #
15)	L3 AR-1232-5	0.000	5.236	0	614724	N.D.	15.557 #
18)	L4 AR-1242-3	0.000	4.984	0	450112	N.D.	6.760 #
20)	L4 AR-1242-5	6.483	5.600	78263	426324	1.588	5.384 #
24)	L5 AR-1248-4	6.462	5.236	355339	614724	4.168	5.141
25)	L5 AR-1248-5	6.483	0.000	78263	0	0.932	N.D. #
26)	L6 AR-1254-1	0.000	5.600	0	426324	N.D.	2.441 #
27)	L6 AR-1254-2	6.669f	5.784f	420757	544118	3.017	3.592
28)	L6 AR-1254-3	7.014	6.181	6322599	597254	46.124	2.492 #
32)	L7 AR-1260-2	7.442	0.000	385646	0	3.415	N.D. #
33)	L7 AR-1260-3	7.780f	0.000	456548	0	5.369	N.D. #
34)	L7 AR-1260-4	8.017	7.101f	371541	195408	4.324	1.316 #
35)	L7 AR-1260-5	8.367f	0.000	170316	0	1.072	N.D. #
36)	L8 AR-1262-1	7.837f	0.000	315789	0	6.038	N.D. #
37)	L8 AR-1262-2	8.367f	7.101f	170316	195408	0.861	0.972
39)	L8 AR-1262-4	8.757	7.721	583162	38574	5.463	0.145 #
42)	L9 AR-1268-2	8.757	7.721	583162	38574	2.919	0.110 #
43)	L9 AR-1268-3	0.000	7.923	0	319250	N.D.	1.031 #
45)	L9 AR-1268-5	0.000	8.515	0	304632	N.D.	0.367 #

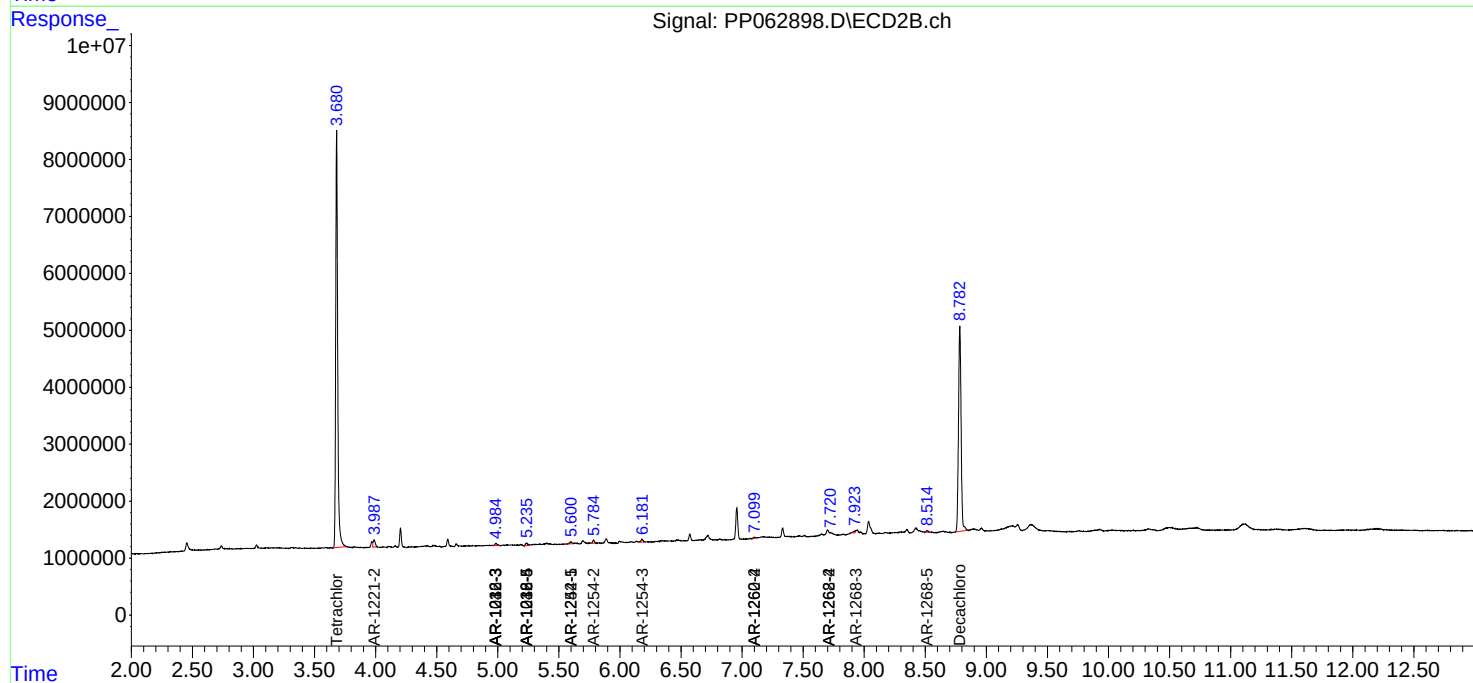
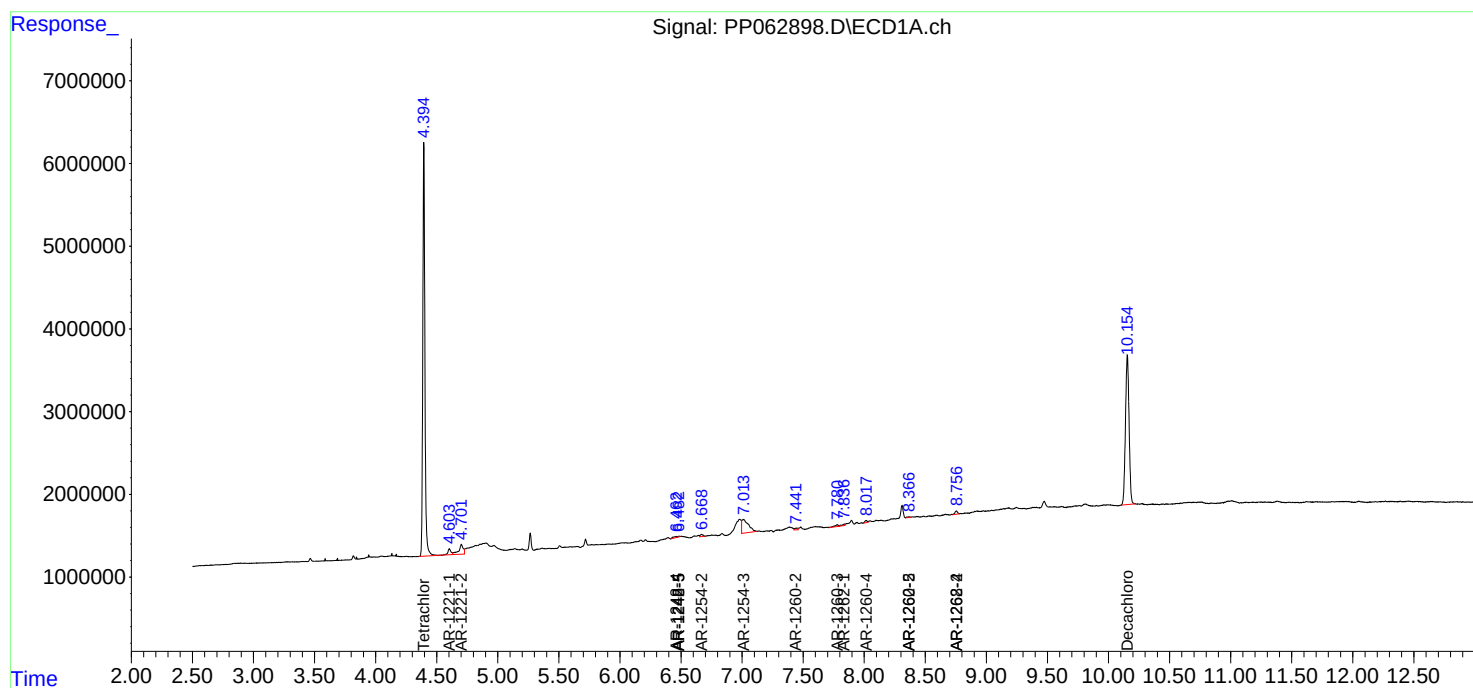
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

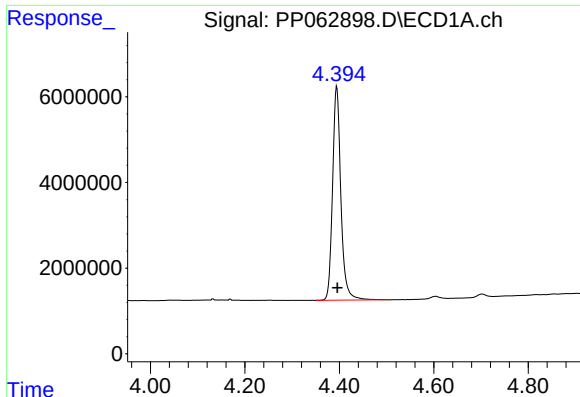
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
Data File : PP062898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 19:03
Operator : YP\AJ
Sample : P1123-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:53:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

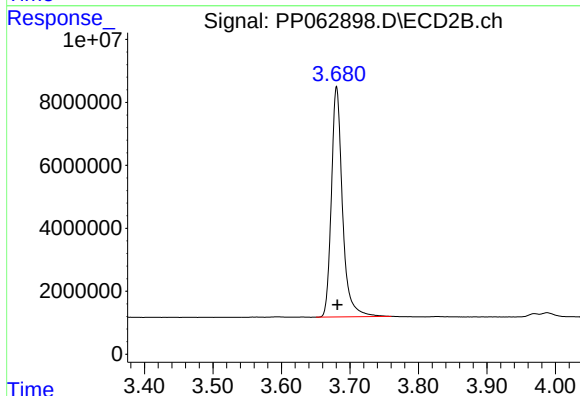




#1 Tetrachloro-m-xylene

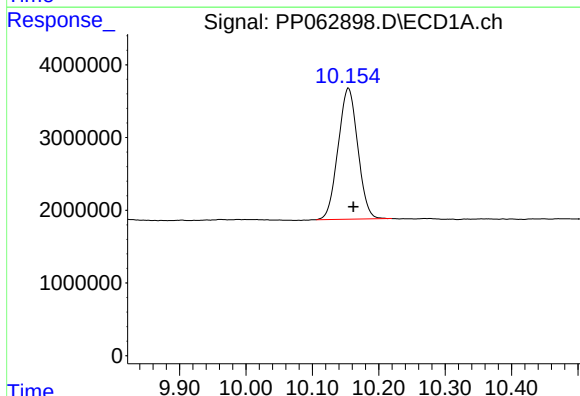
R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 60915513
Conc: 23.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



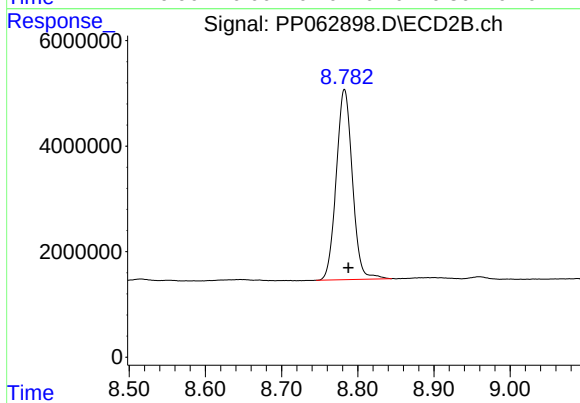
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.001 min
Response: 82142783
Conc: 23.54 ng/ml



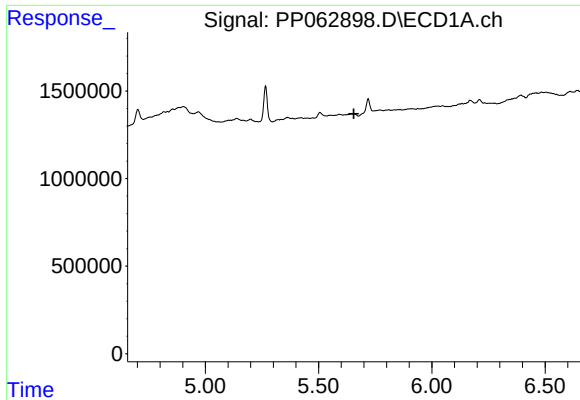
#2 Decachlorobiphenyl

R.T.: 10.154 min
Delta R.T.: -0.007 min
Response: 37099510
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

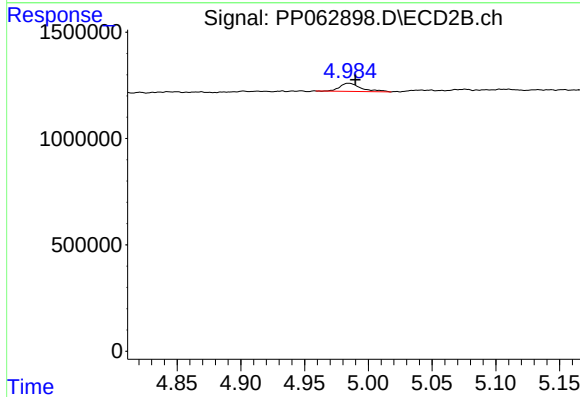
R.T.: 8.783 min
Delta R.T.: -0.005 min
Response: 52985128
Conc: 22.71 ng/ml



#5 AR-1016-3

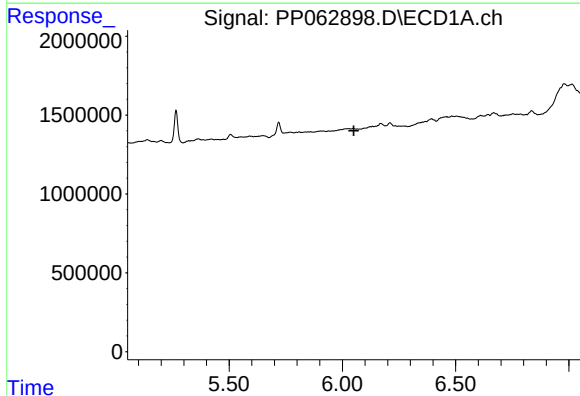
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



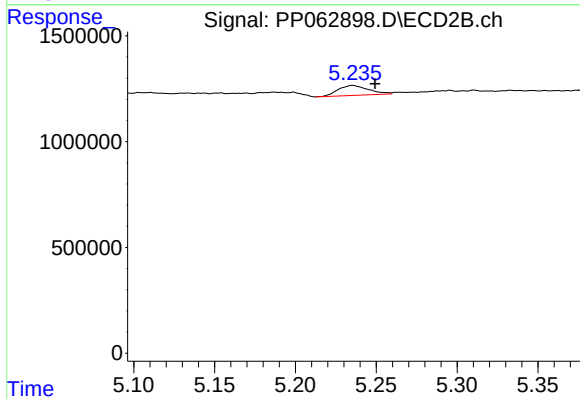
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.005 min
Response: 450112
Conc: 5.50 ng/ml



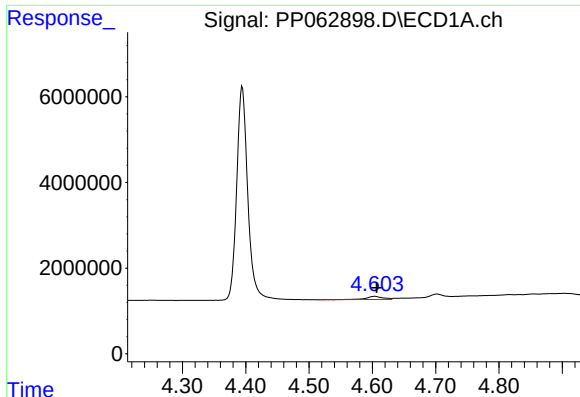
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

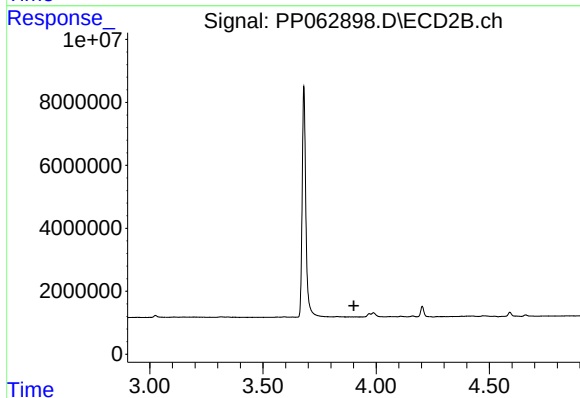
R.T.: 5.236 min
Delta R.T.: -0.014 min
Response: 614724
Conc: 6.84 ng/ml



#8 AR-1221-1

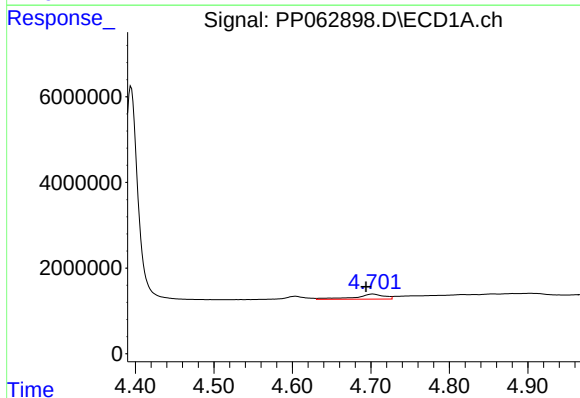
R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 1305924
Conc: 41.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



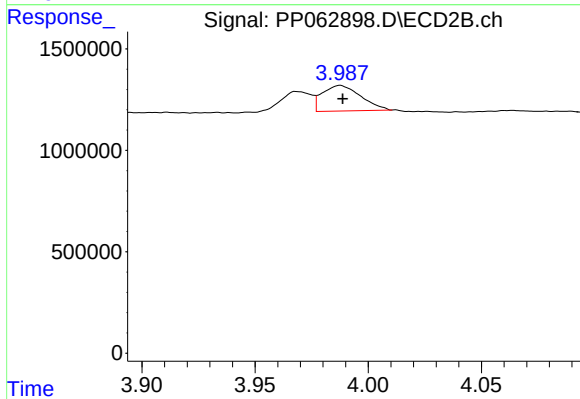
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



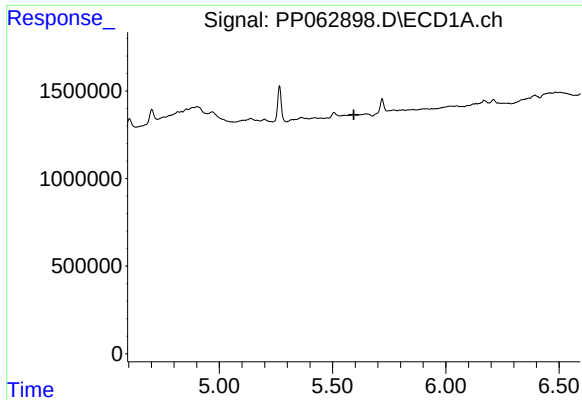
#9 AR-1221-2

R.T.: 4.702 min
Delta R.T.: 0.008 min
Response: 3014609
Conc: 123.22 ng/ml



#9 AR-1221-2

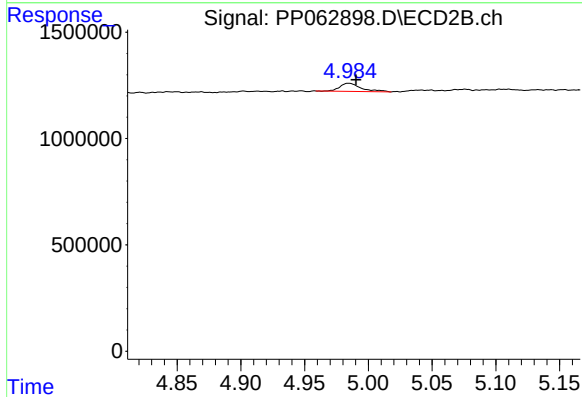
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 1491204
Conc: 48.24 ng/ml



#13 AR-1232-3

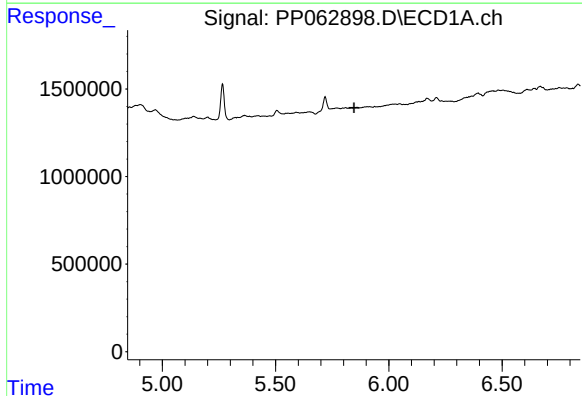
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



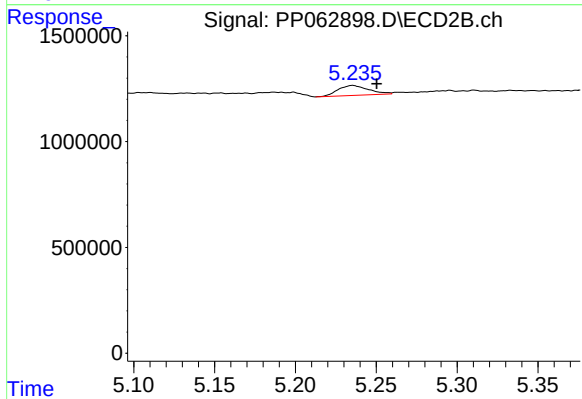
#13 AR-1232-3

R.T.: 4.984 min
Delta R.T.: -0.006 min
Response: 450112
Conc: 11.68 ng/ml



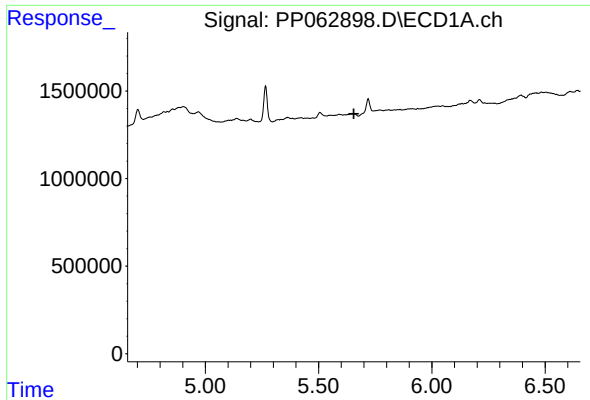
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

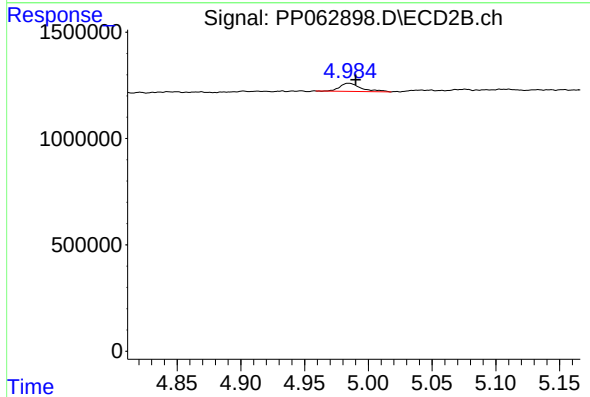
R.T.: 5.236 min
Delta R.T.: -0.015 min
Response: 614724
Conc: 15.56 ng/ml



#18 AR-1242-3

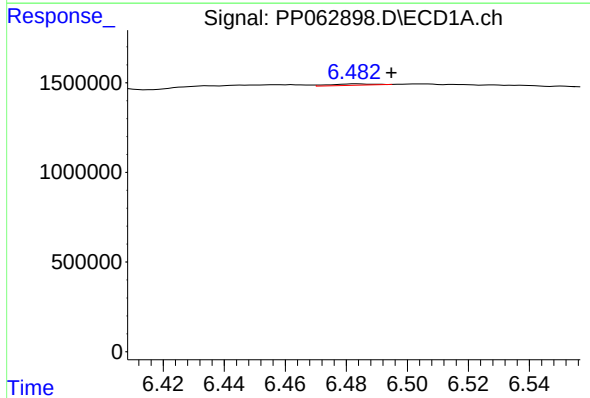
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



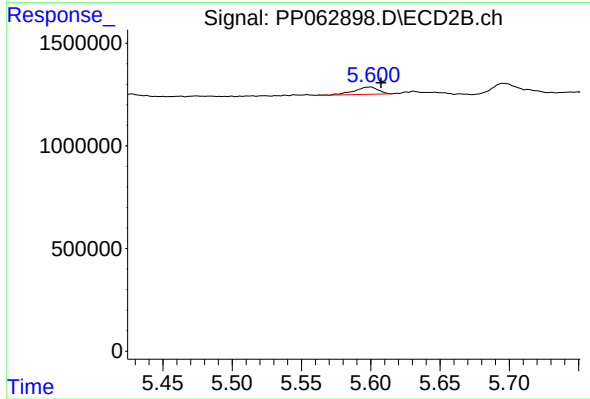
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: -0.006 min
Response: 450112
Conc: 6.76 ng/ml



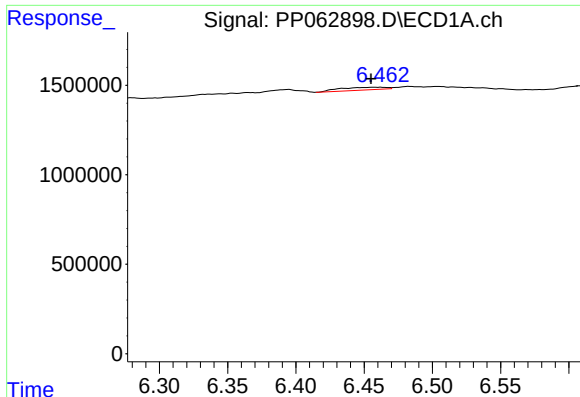
#20 AR-1242-5

R.T.: 6.483 min
Delta R.T.: -0.011 min
Response: 78263
Conc: 1.59 ng/ml



#20 AR-1242-5

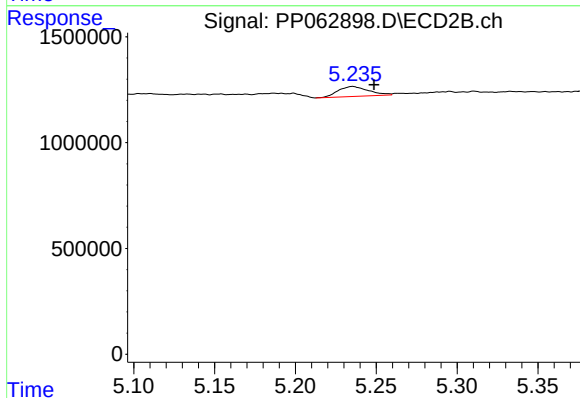
R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 426324
Conc: 5.38 ng/ml



#24 AR-1248-4

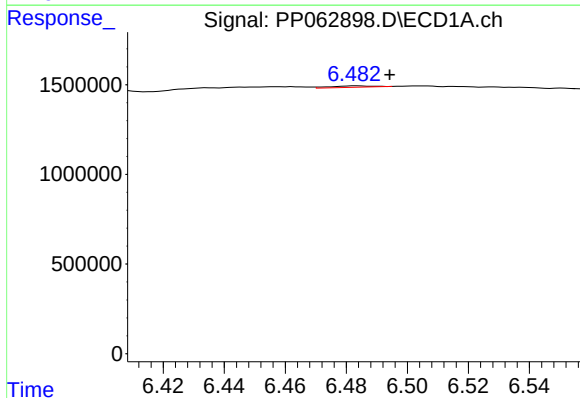
R.T.: 6.462 min
Delta R.T.: 0.007 min
Response: 355339
Conc: 4.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



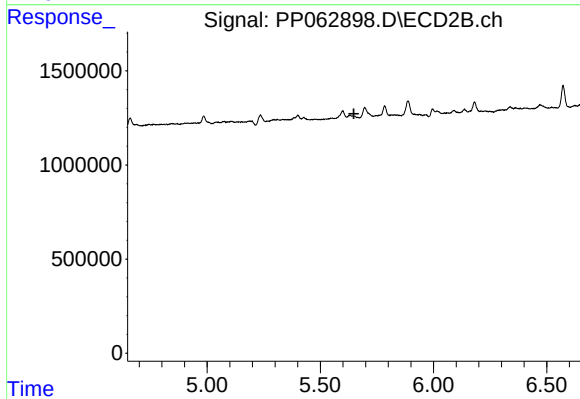
#24 AR-1248-4

R.T.: 5.236 min
Delta R.T.: -0.013 min
Response: 614724
Conc: 5.14 ng/ml



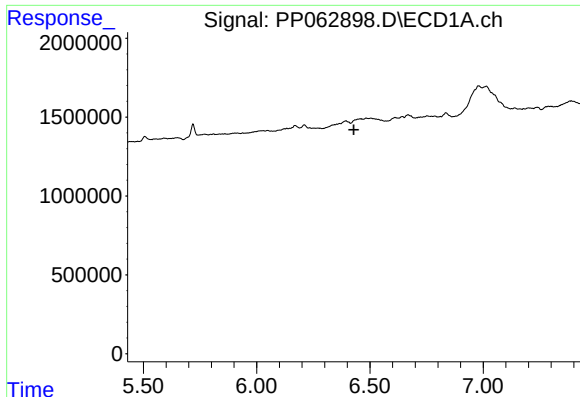
#25 AR-1248-5

R.T.: 6.483 min
Delta R.T.: -0.011 min
Response: 78263
Conc: 0.93 ng/ml



#25 AR-1248-5

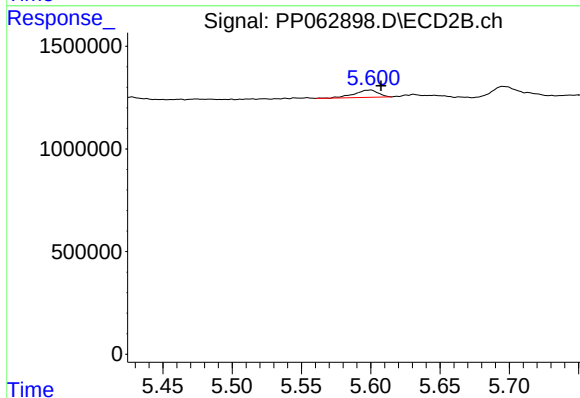
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

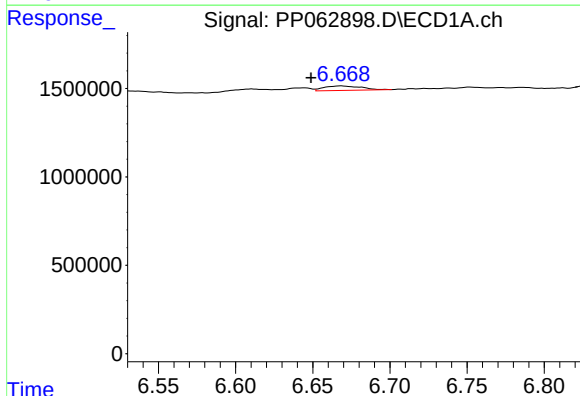
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



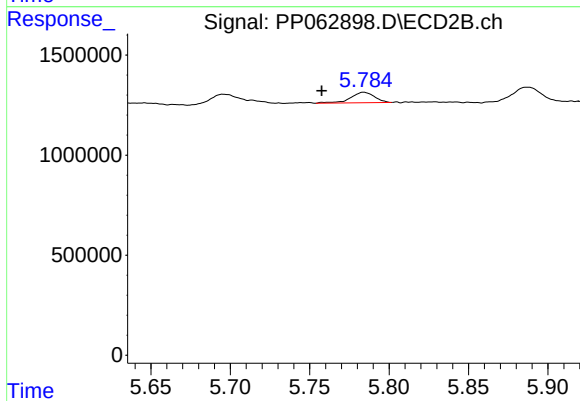
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 426324
Conc: 2.44 ng/ml



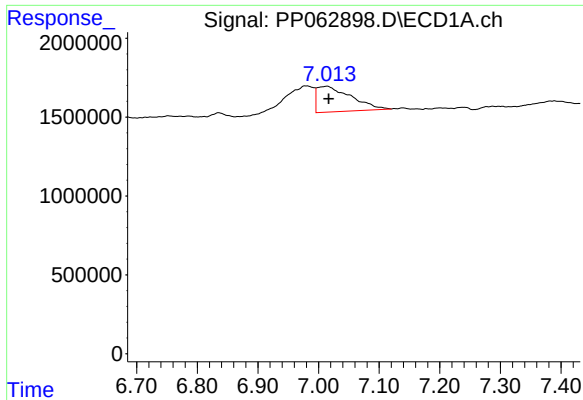
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: 0.020 min
Response: 420757
Conc: 3.02 ng/ml



#27 AR-1254-2

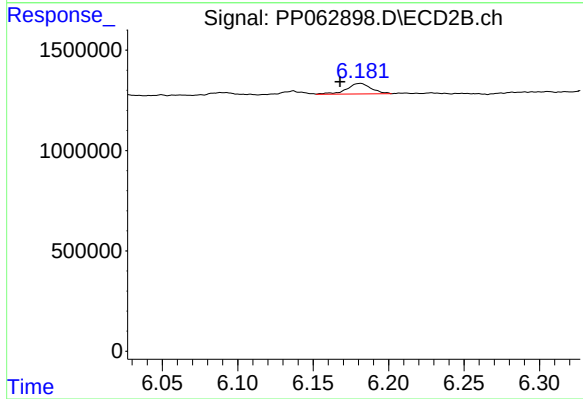
R.T.: 5.784 min
Delta R.T.: 0.026 min
Response: 544118
Conc: 3.59 ng/ml



#28 AR-1254-3

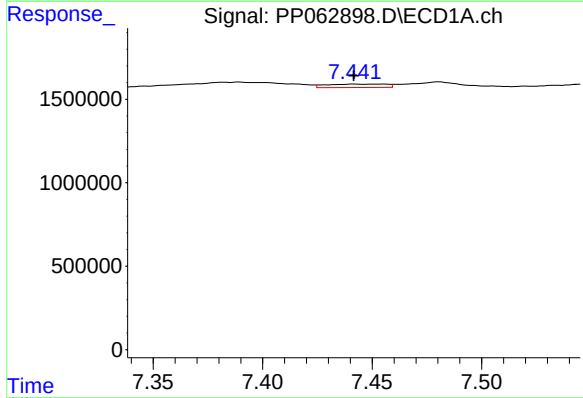
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 6322599
Conc: 46.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



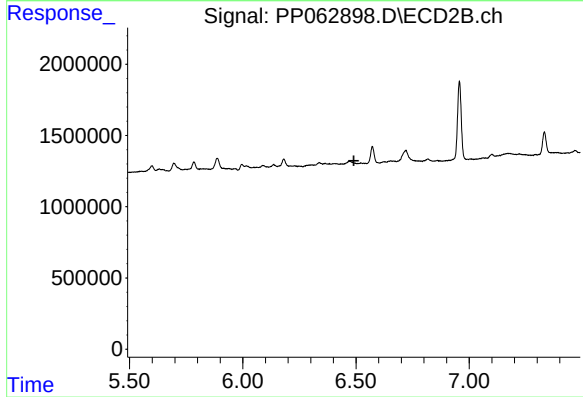
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: 0.014 min
Response: 597254
Conc: 2.49 ng/ml



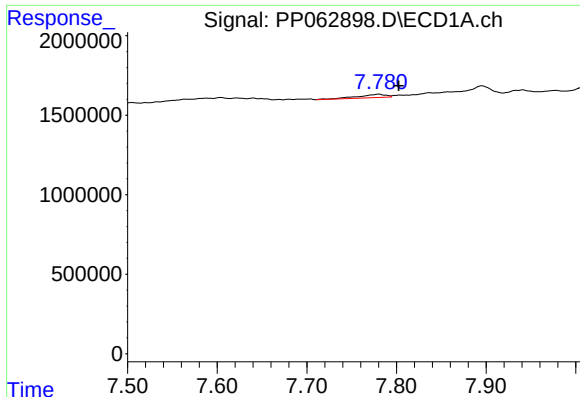
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 385646
Conc: 3.41 ng/ml



#32 AR-1260-2

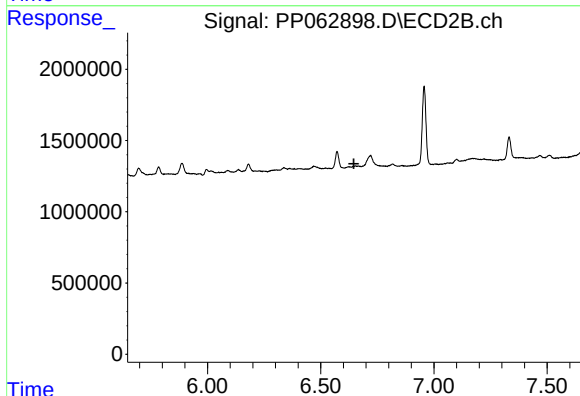
R.T.: 0.000 min
Exp R.T. : 6.490 min
Response: 0
Conc: N.D.



#33 AR-1260-3

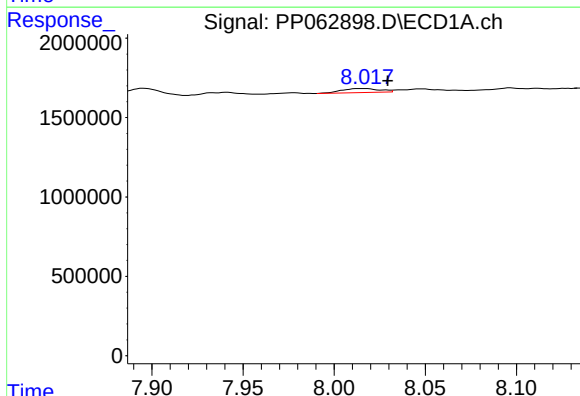
R.T.: 7.780 min
Delta R.T.: -0.022 min
Response: 456548
Conc: 5.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



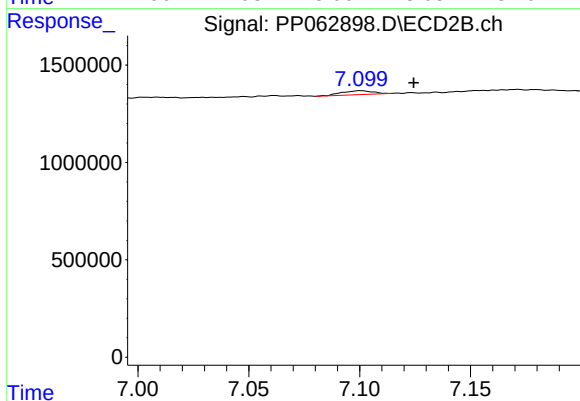
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.646 min
Response: 0
Conc: N.D.



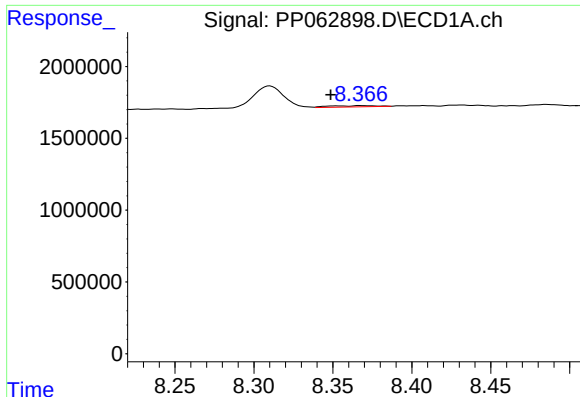
#34 AR-1260-4

R.T.: 8.017 min
Delta R.T.: -0.013 min
Response: 371541
Conc: 4.32 ng/ml



#34 AR-1260-4

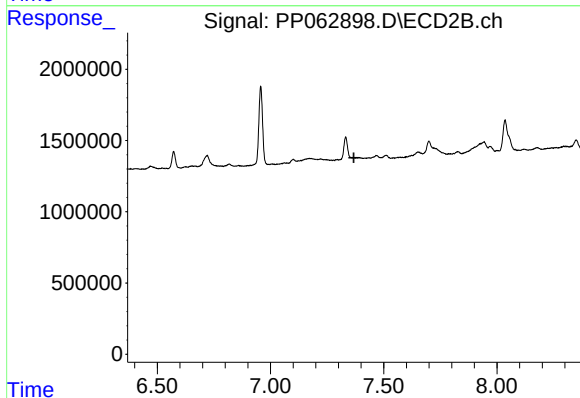
R.T.: 7.101 min
Delta R.T.: -0.024 min
Response: 195408
Conc: 1.32 ng/ml



#35 AR-1260-5

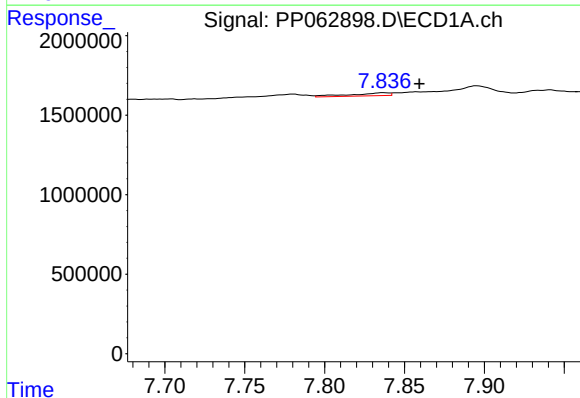
R.T.: 8.367 min
Delta R.T.: 0.019 min
Response: 170316
Conc: 1.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



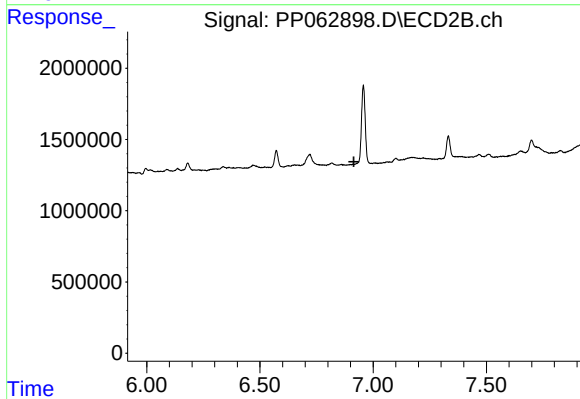
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



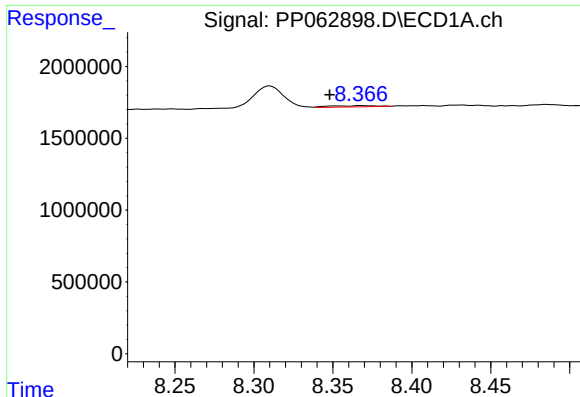
#36 AR-1262-1

R.T.: 7.837 min
Delta R.T.: -0.022 min
Response: 315789
Conc: 6.04 ng/ml



#36 AR-1262-1

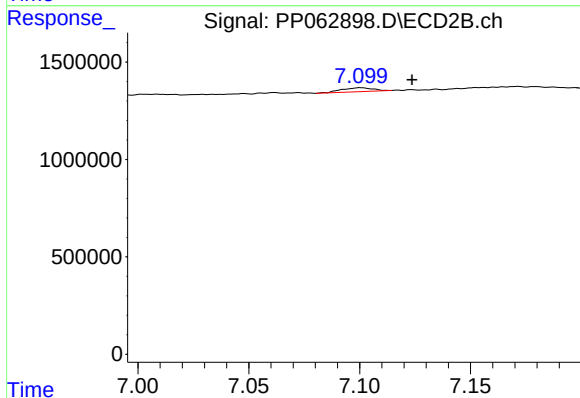
R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#37 AR-1262-2

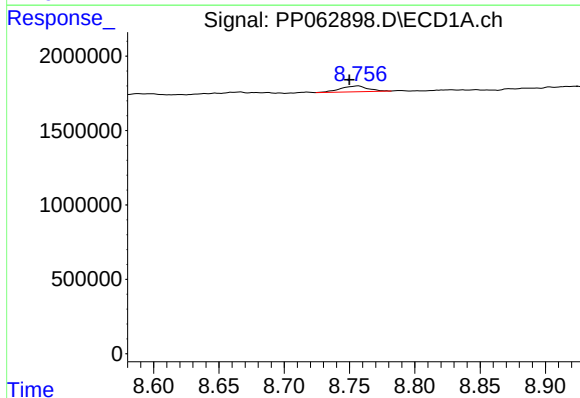
R.T.: 8.367 min
Delta R.T.: 0.019 min
Response: 170316
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



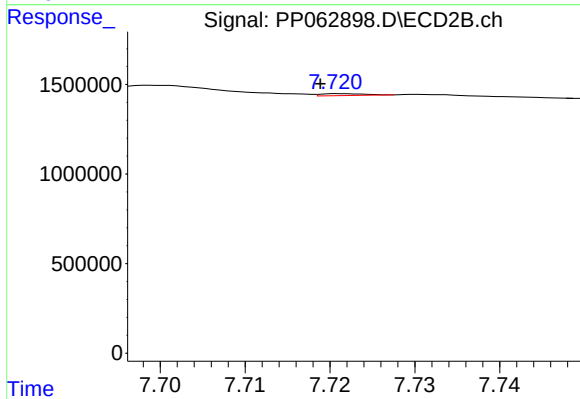
#37 AR-1262-2

R.T.: 7.101 min
Delta R.T.: -0.023 min
Response: 195408
Conc: 0.97 ng/ml



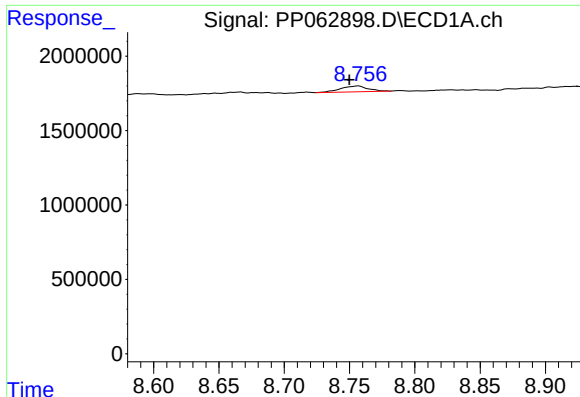
#39 AR-1262-4

R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 583162
Conc: 5.46 ng/ml



#39 AR-1262-4

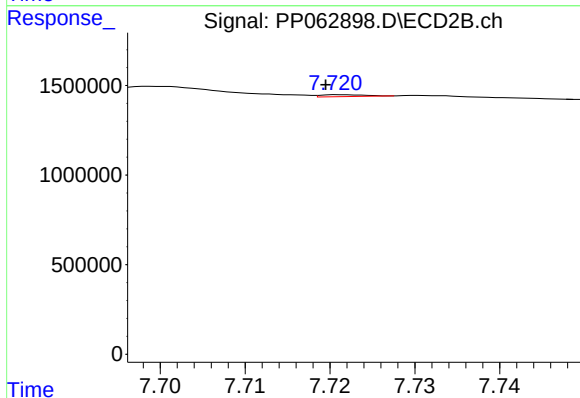
R.T.: 7.721 min
Delta R.T.: 0.003 min
Response: 38574
Conc: 0.14 ng/ml



#42 AR-1268-2

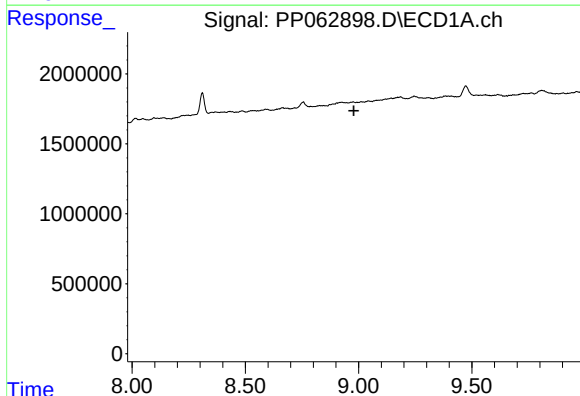
R.T.: 8.757 min
Delta R.T.: 0.007 min
Response: 583162
Conc: 2.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



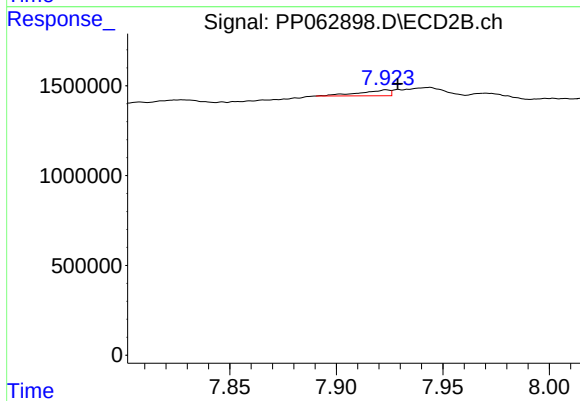
#42 AR-1268-2

R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 38574
Conc: 0.11 ng/ml



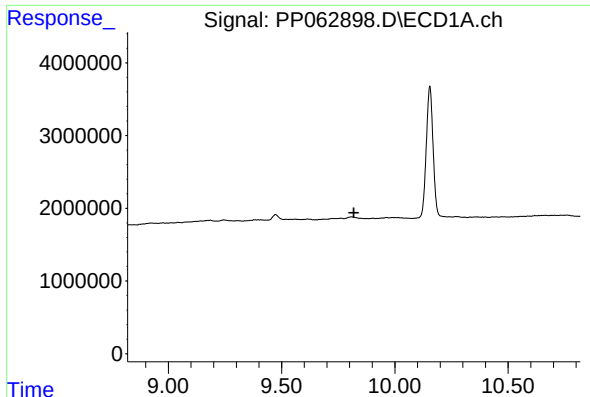
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#43 AR-1268-3

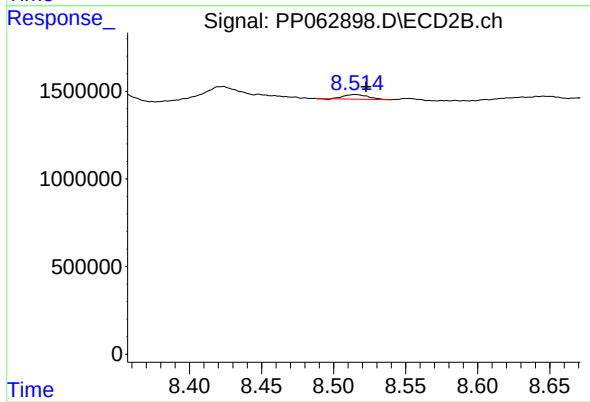
R.T.: 7.923 min
Delta R.T.: -0.006 min
Response: 319250
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.515 min
Delta R.T.: -0.008 min
Response: 304632
Conc: 0.37 ng/ml