

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
 Data File : PP041611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 18:06
 Operator : AJ\MA
 Sample : M4915-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:10:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.745	3.750	490924	683654	21.771	22.506
2)	SA Decachlor...	10.637	9.006	393011	275340	18.252	17.815
Target Compounds							
8)	L2 AR-1221-1	4.994	0.000	92354	0	351.368	N.D. #
9)	L2 AR-1221-2	5.093	0.000	5849	0	31.208	N.D. #
10)	L2 AR-1221-3	5.194	4.193	59140	75533	94.838	87.034
11)	L3 AR-1232-1	5.194	4.193	59140	75533	114.446	101.968
20)	L4 AR-1242-5	7.061f	0.000	19335	0	40.234	N.D. #
24)	L5 AR-1248-4	7.002	0.000	13550	0	16.176	N.D. #
25)	L5 AR-1248-5	7.061f	0.000	19335	0	23.235	N.D. #
28)	L6 AR-1254-3	7.587	0.000	39368	0	27.639	N.D. #
30)	L6 AR-1254-5	8.293	0.000	21909	0	19.521	N.D. #
32)	L7 AR-1260-2	8.023	6.753f	12734	7338	10.135	5.590 #
33)	L7 AR-1260-3	0.000	6.945	0	17427	N.D.	13.029 #
34)	L7 AR-1260-4	8.614	0.000	20870	0	19.503	N.D. #
38)	L8 AR-1262-3	9.236f	0.000	8513	0	7.844	N.D. #
39)	L8 AR-1262-4	9.318	0.000	7946	0	11.609	N.D. #
41)	L9 AR-1268-1	9.236f	0.000	8513	0	3.145	N.D. #
42)	L9 AR-1268-2	9.318	0.000	7946	0	3.034	N.D. #
45)	L9 AR-1268-5	10.356f	0.000	246671	0	34.125	N.D. #

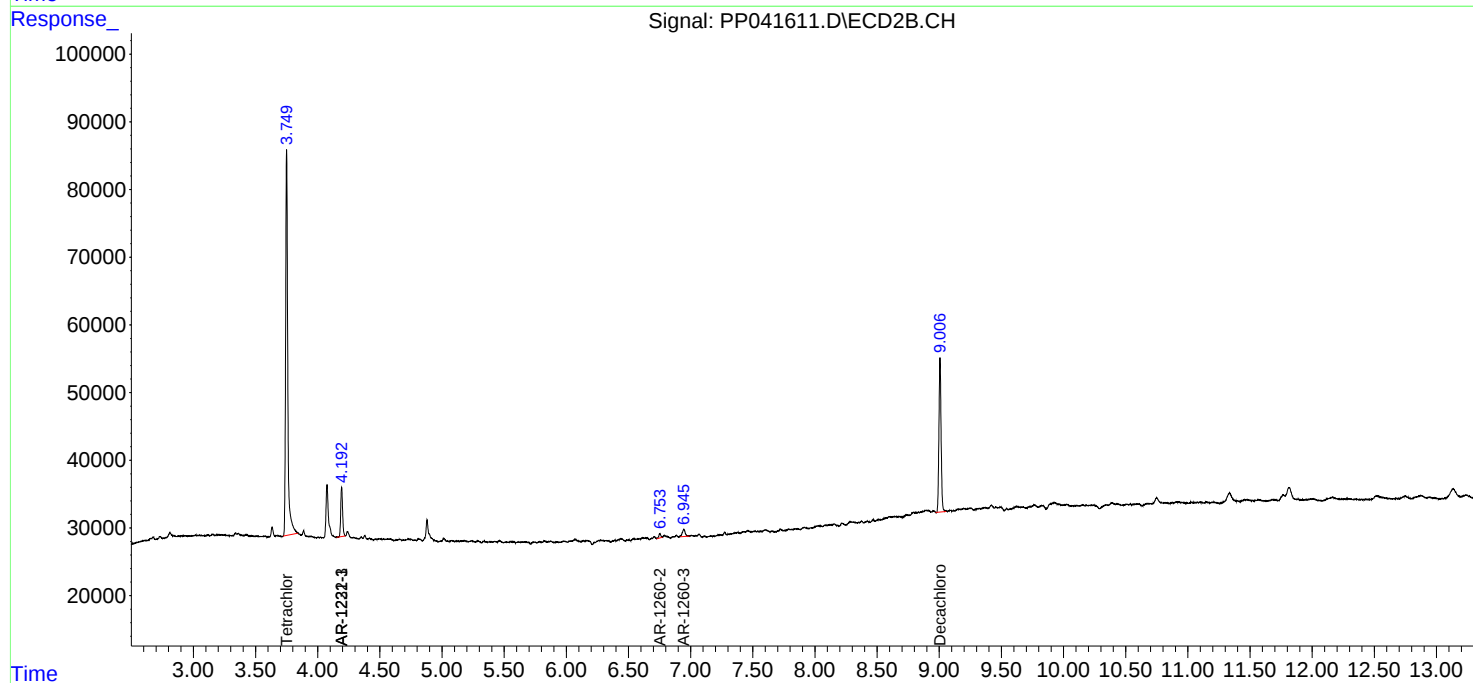
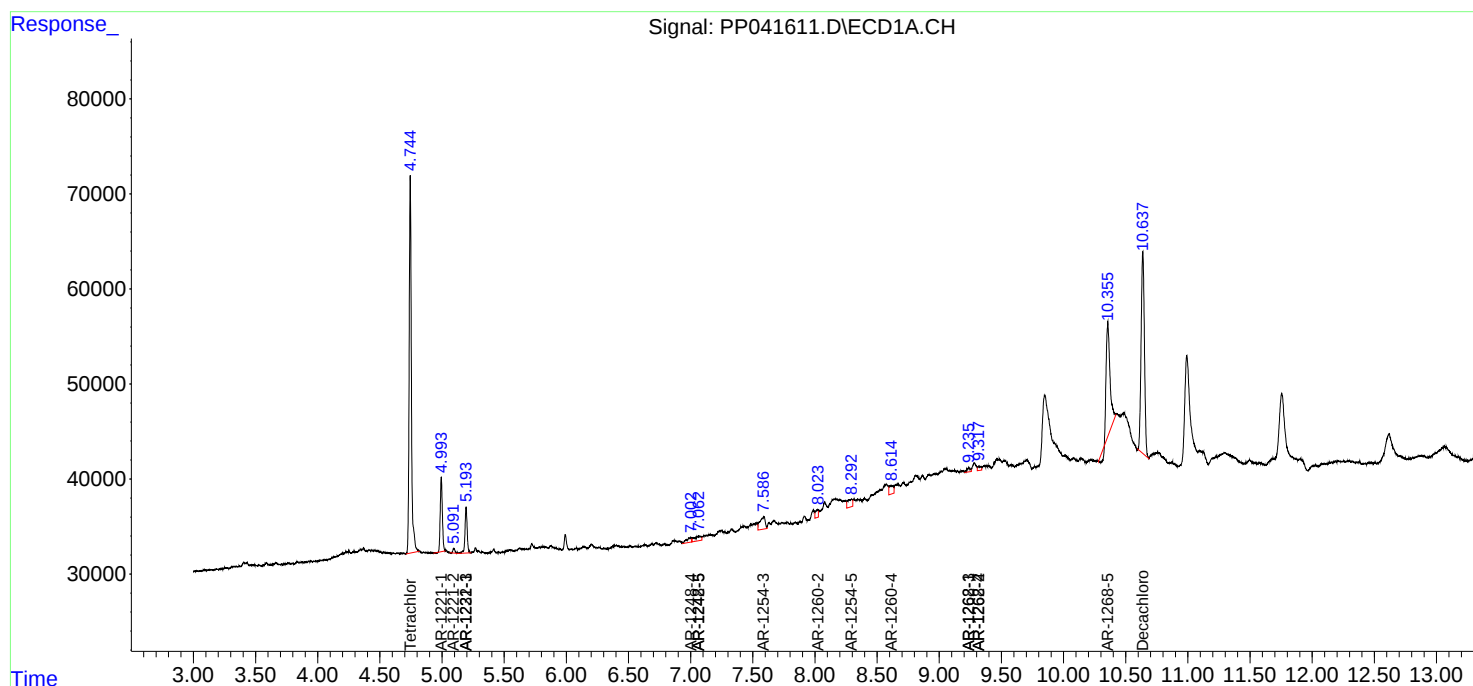
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

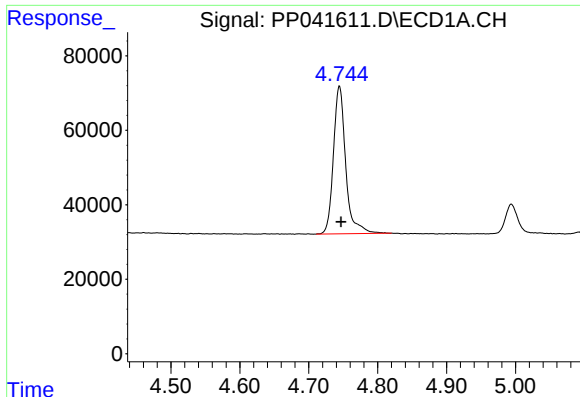
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
Data File : PP041611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2021 18:06
Operator : AJ\MA
Sample : M4915-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:10:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

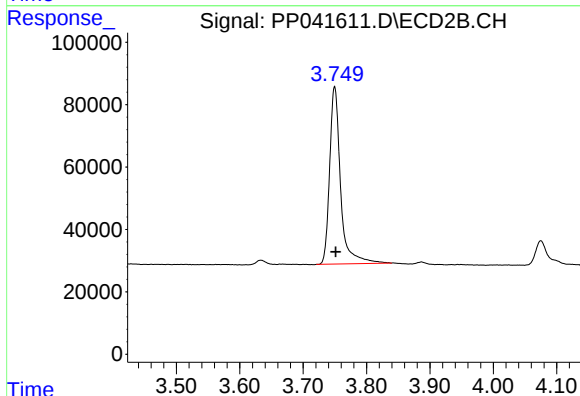




#1 Tetrachloro-m-xylene

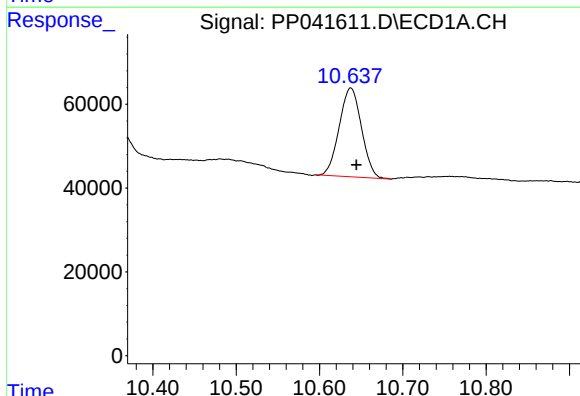
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 490924
Conc: 21.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



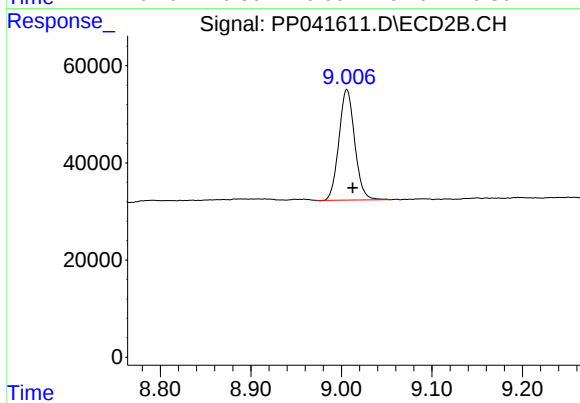
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 683654
Conc: 22.51 ng/ml



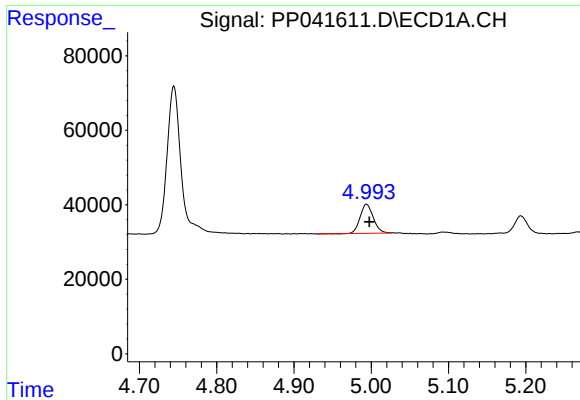
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 393011
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

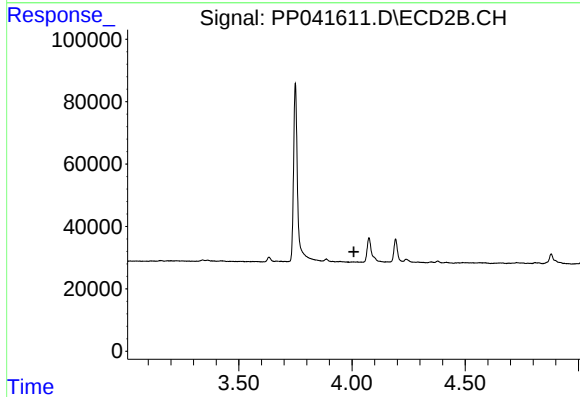
R.T.: 9.006 min
Delta R.T.: -0.006 min
Response: 275340
Conc: 17.82 ng/ml



#8 AR-1221-1

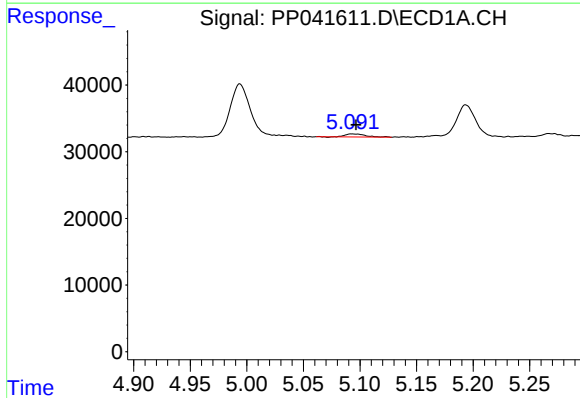
R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 92354
Conc: 351.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



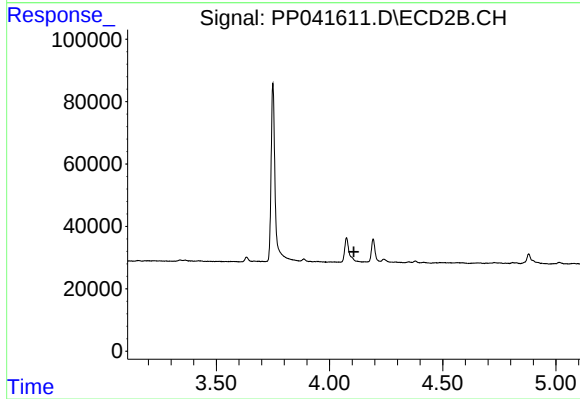
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



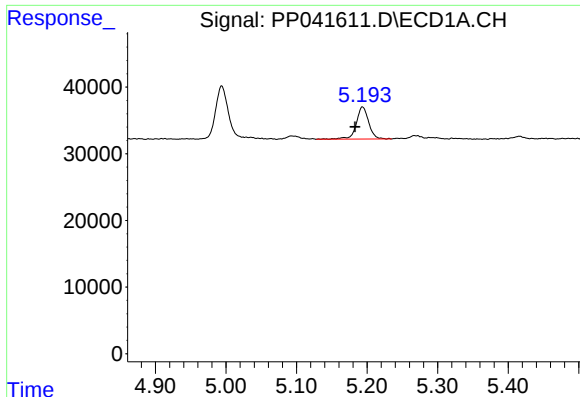
#9 AR-1221-2

R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 5849
Conc: 31.21 ng/ml



#9 AR-1221-2

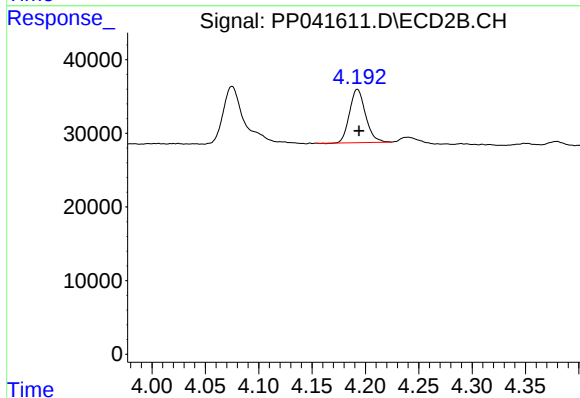
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#10 AR-1221-3

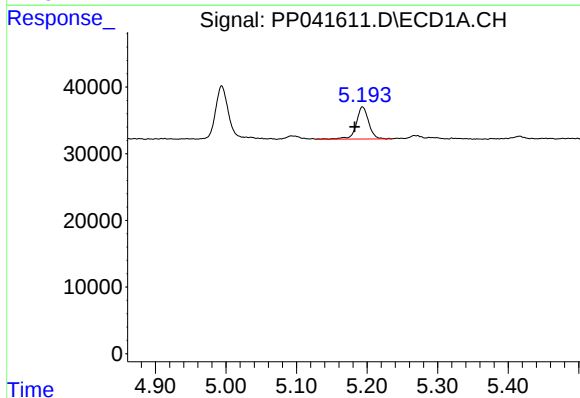
R.T.: 5.194 min
Delta R.T.: 0.010 min
Response: 59140
Conc: 94.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



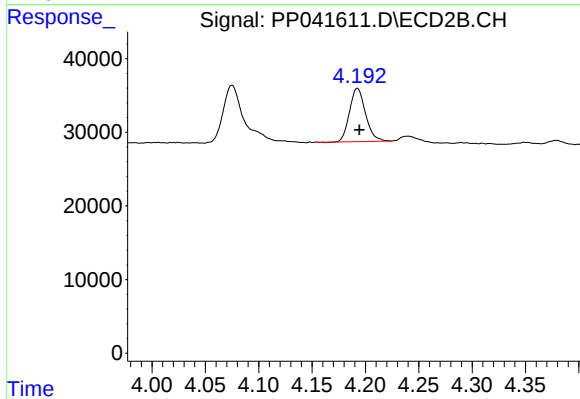
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 75533
Conc: 87.03 ng/ml



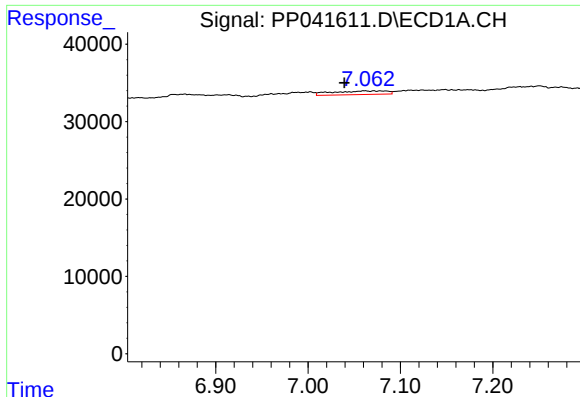
#11 AR-1232-1

R.T.: 5.194 min
Delta R.T.: 0.011 min
Response: 59140
Conc: 114.45 ng/ml



#11 AR-1232-1

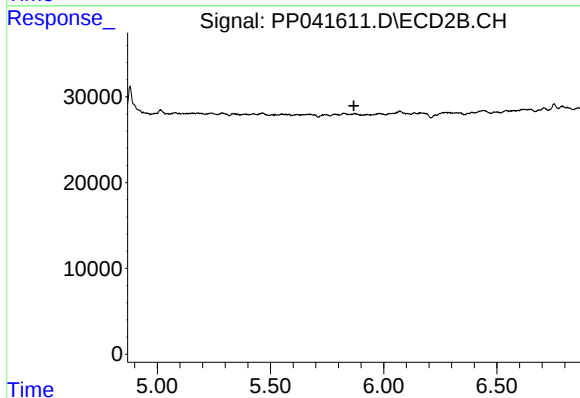
R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 75533
Conc: 101.97 ng/ml



#20 AR-1242-5

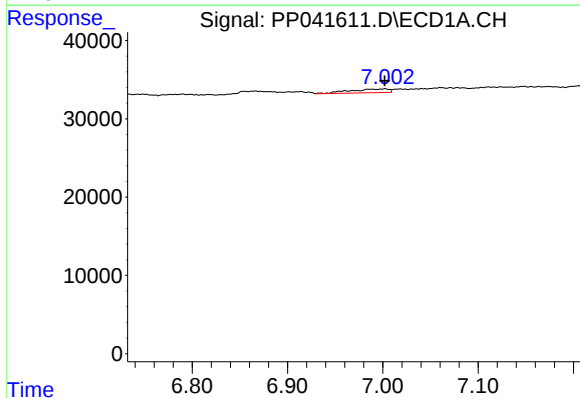
R.T.: 7.061 min
Delta R.T.: 0.022 min
Response: 19335
Conc: 40.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



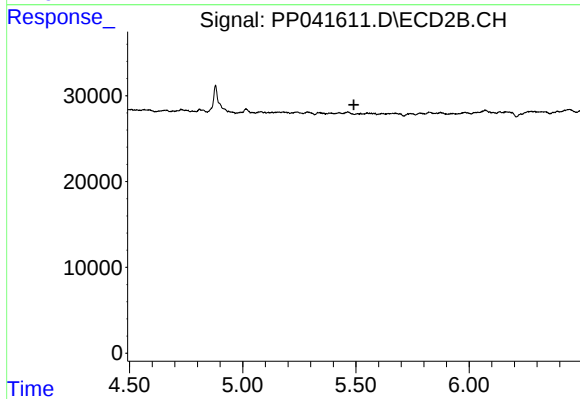
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



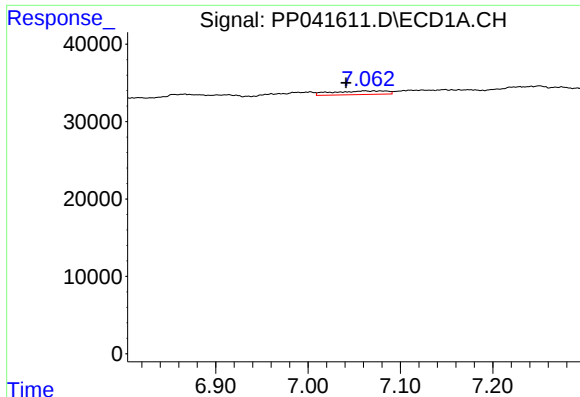
#24 AR-1248-4

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 13550
Conc: 16.18 ng/ml



#24 AR-1248-4

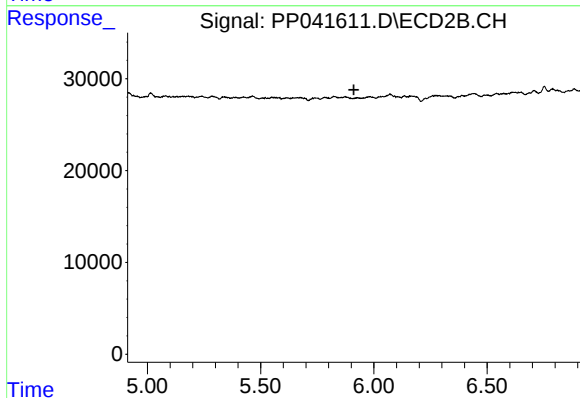
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#25 AR-1248-5

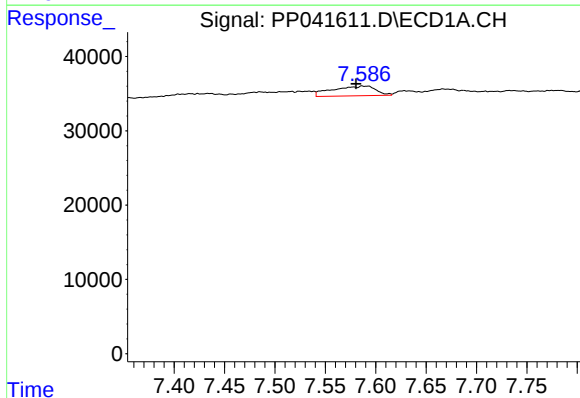
R.T.: 7.061 min
Delta R.T.: 0.020 min
Response: 19335
Conc: 23.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



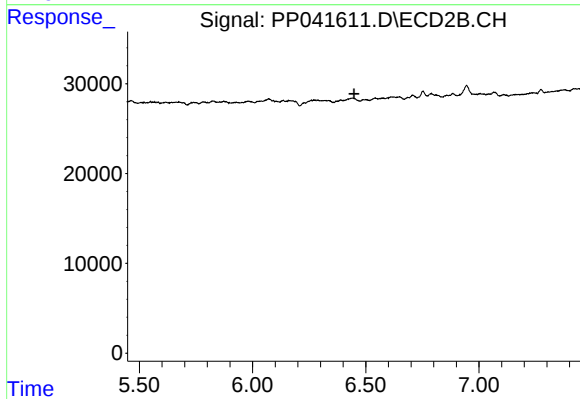
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



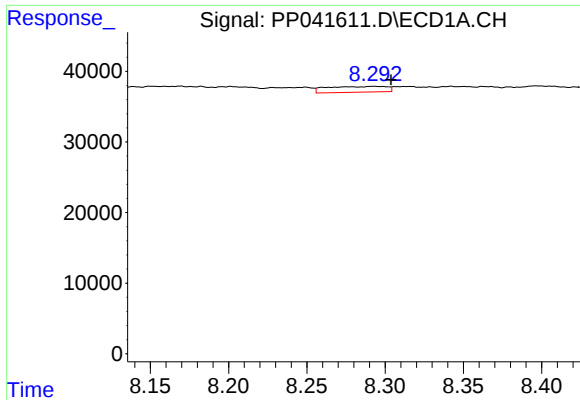
#28 AR-1254-3

R.T.: 7.587 min
Delta R.T.: 0.007 min
Response: 39368
Conc: 27.64 ng/ml



#28 AR-1254-3

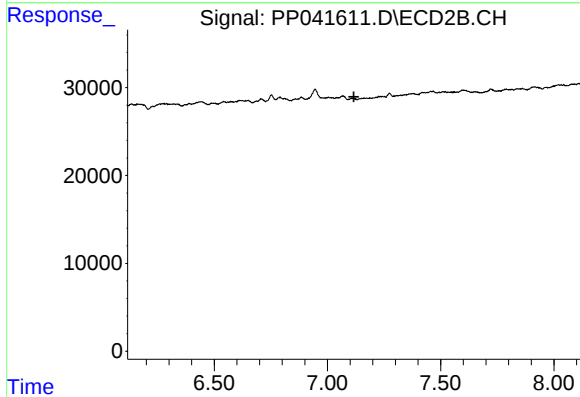
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#30 AR-1254-5

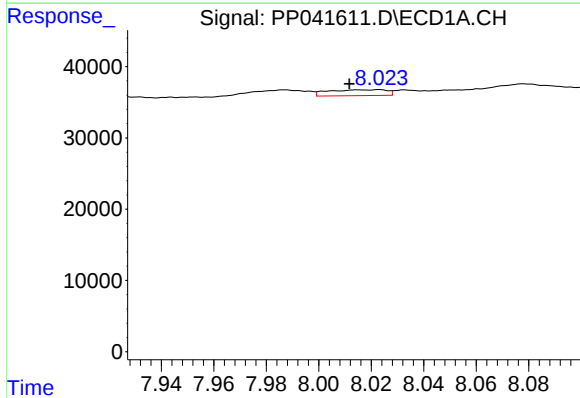
R.T.: 8.293 min
Delta R.T.: -0.011 min
Response: 21909
Conc: 19.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



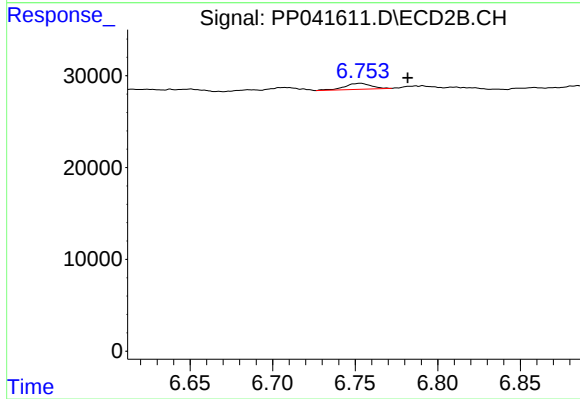
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



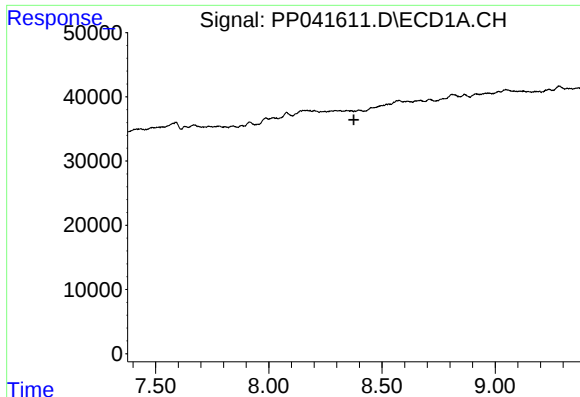
#32 AR-1260-2

R.T.: 8.023 min
Delta R.T.: 0.011 min
Response: 12734
Conc: 10.14 ng/ml



#32 AR-1260-2

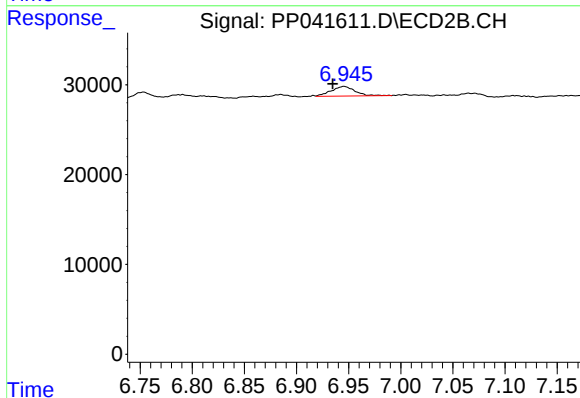
R.T.: 6.753 min
Delta R.T.: -0.028 min
Response: 7338
Conc: 5.59 ng/ml



#33 AR-1260-3

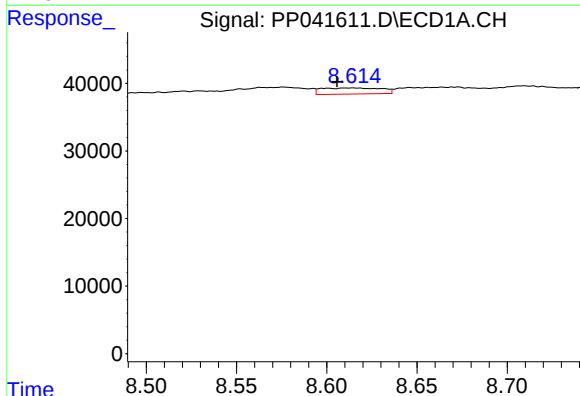
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



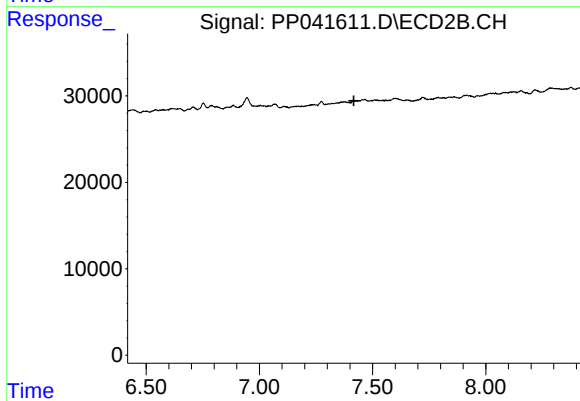
#33 AR-1260-3

R.T.: 6.945 min
Delta R.T.: 0.011 min
Response: 17427
Conc: 13.03 ng/ml



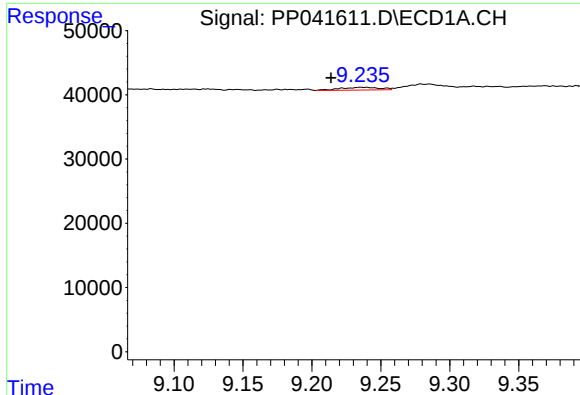
#34 AR-1260-4

R.T.: 8.614 min
Delta R.T.: 0.008 min
Response: 20870
Conc: 19.50 ng/ml



#34 AR-1260-4

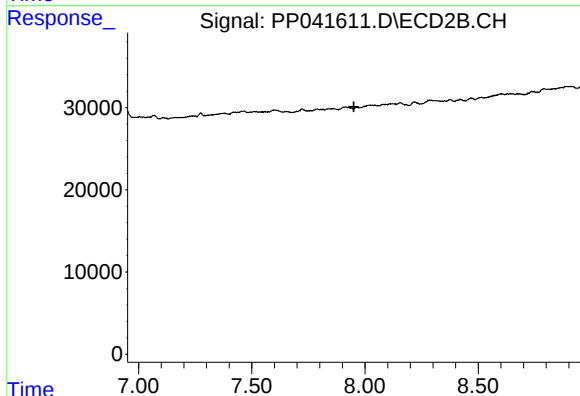
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#38 AR-1262-3

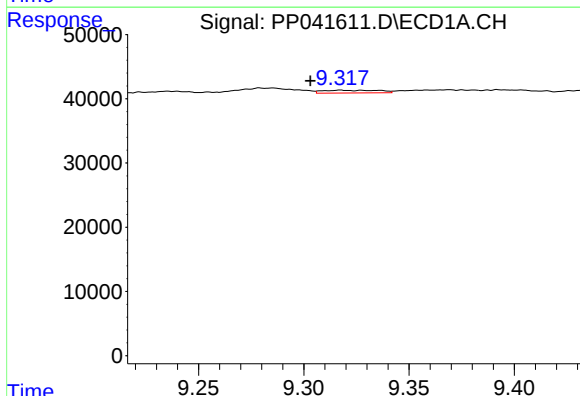
R.T.: 9.236 min
Delta R.T.: 0.022 min
Response: 8513
Conc: 7.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



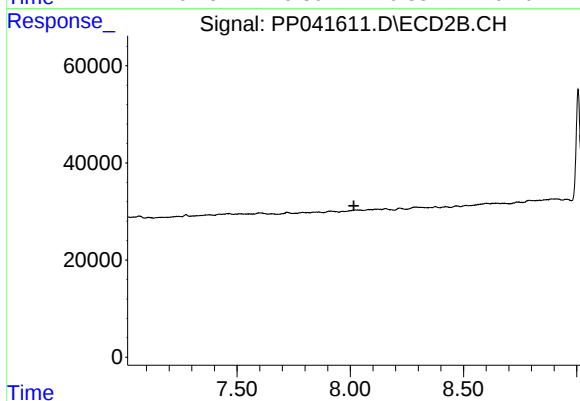
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



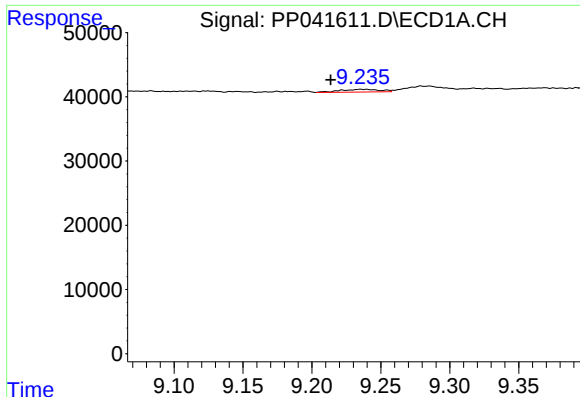
#39 AR-1262-4

R.T.: 9.318 min
Delta R.T.: 0.014 min
Response: 7946
Conc: 11.61 ng/ml



#39 AR-1262-4

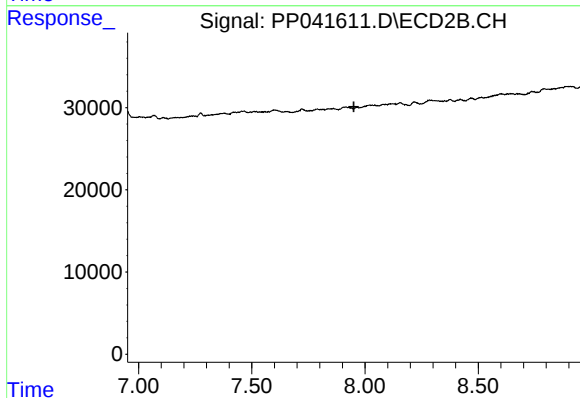
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#41 AR-1268-1

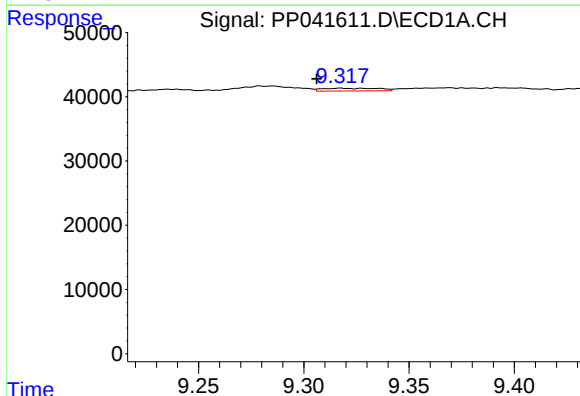
R.T.: 9.236 min
Delta R.T.: 0.022 min
Response: 8513
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



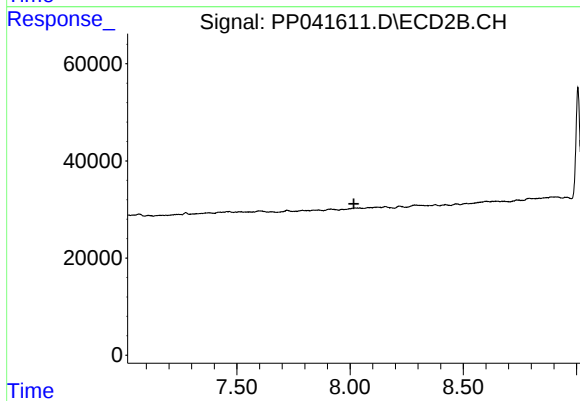
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



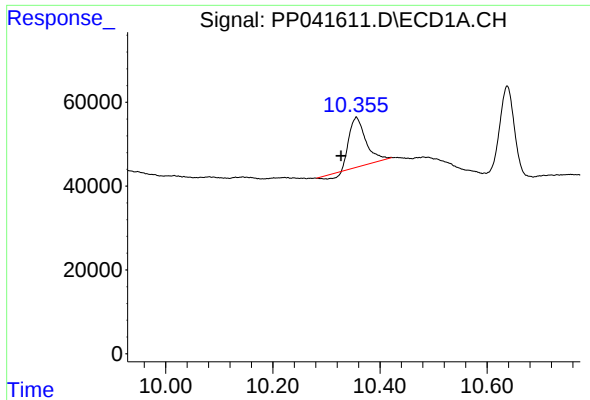
#42 AR-1268-2

R.T.: 9.318 min
Delta R.T.: 0.011 min
Response: 7946
Conc: 3.03 ng/ml



#42 AR-1268-2

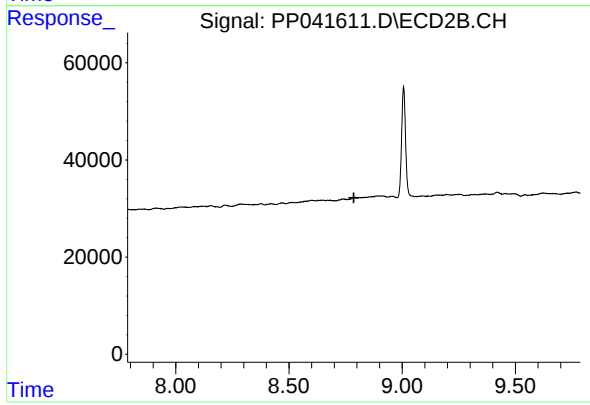
R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.356 min
Delta R.T.: 0.029 min
Response: 246671
Conc: 34.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.