

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
 Data File : PP041899.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 19:26
 Operator : AJ\MA
 Sample : M4996-11 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:04:19 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...	4.740	3.742	29871	43911	1.325	1.446
2) SA Decachlor...	10.627	8.991	41311	24323	1.919	1.574
Target Compounds						
5) L1 AR-1016-3	6.151	0.000	7692	0	10.323	N.D. #
6) L1 AR-1016-4	6.241f	0.000	14430	0	23.771	N.D. #
8) L2 AR-1221-1	5.013f	0.000	27727	0	105.488	N.D. #
9) L2 AR-1221-2	5.082	0.000	25044	0	133.634	N.D. #
10) L2 AR-1221-3	5.165f	0.000	8749	0	14.031	N.D. #
11) L3 AR-1232-1	5.165f	0.000	8749	0	16.932	N.D. #
12) L3 AR-1232-2	5.762	0.000	11500	0	44.689	N.D. #
14) L3 AR-1232-4	6.241f	0.000	14430	0	58.780	N.D. #
15) L3 AR-1232-5	6.376f	0.000	24895	0	154.638	N.D. #
18) L4 AR-1242-3	6.151	0.000	7692	0	13.249	N.D. #
19) L4 AR-1242-4	6.241f	0.000	14430	0	30.794	N.D. #
22) L5 AR-1248-2	6.376f	0.000	24895	0	40.142	N.D. #
27) L6 AR-1254-2	7.180f	0.000	45242	0	34.342	N.D. #
28) L6 AR-1254-3	7.589	6.440	31970	42388	22.445	23.945
32) L7 AR-1260-2	8.021	0.000	4267	0	3.396	N.D. #
39) L8 AR-1262-4	9.307	0.000	7249	0	10.592	N.D. #
42) L9 AR-1268-2	9.307	0.000	7249	0	2.768	N.D. #

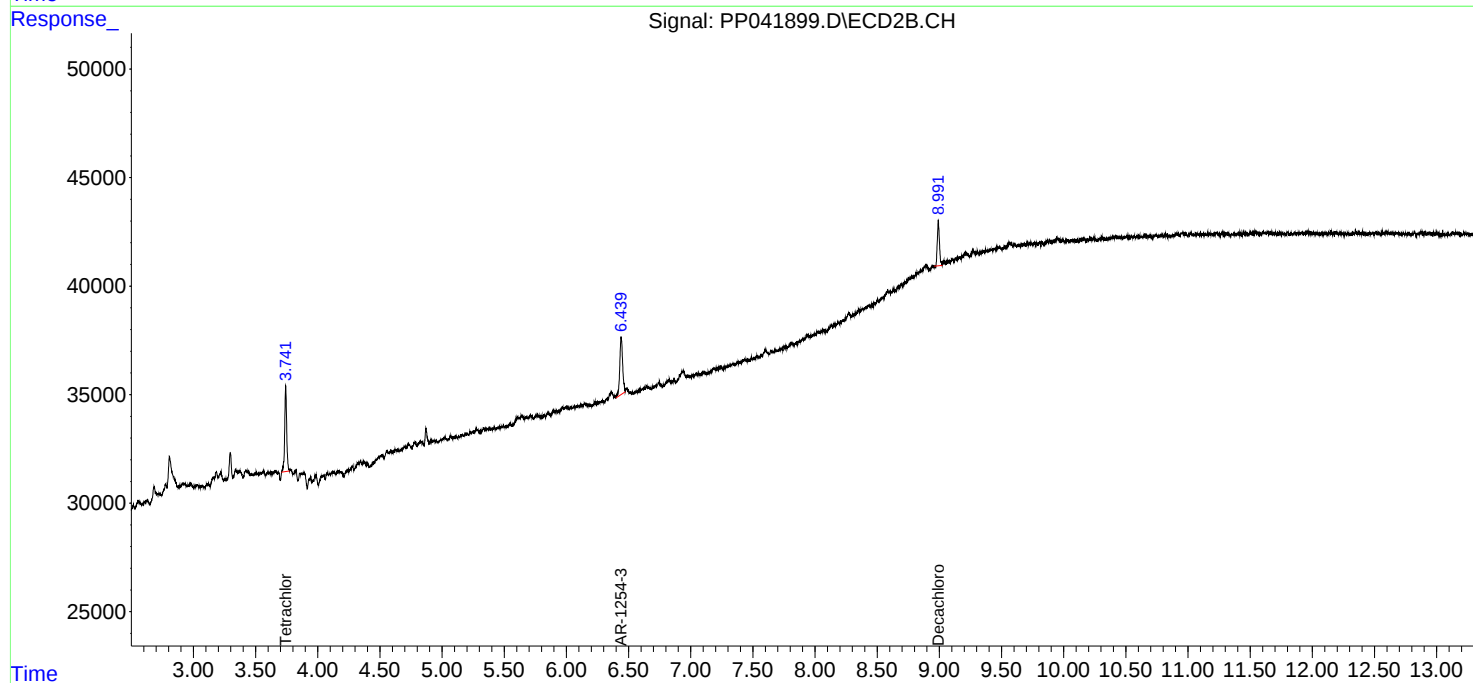
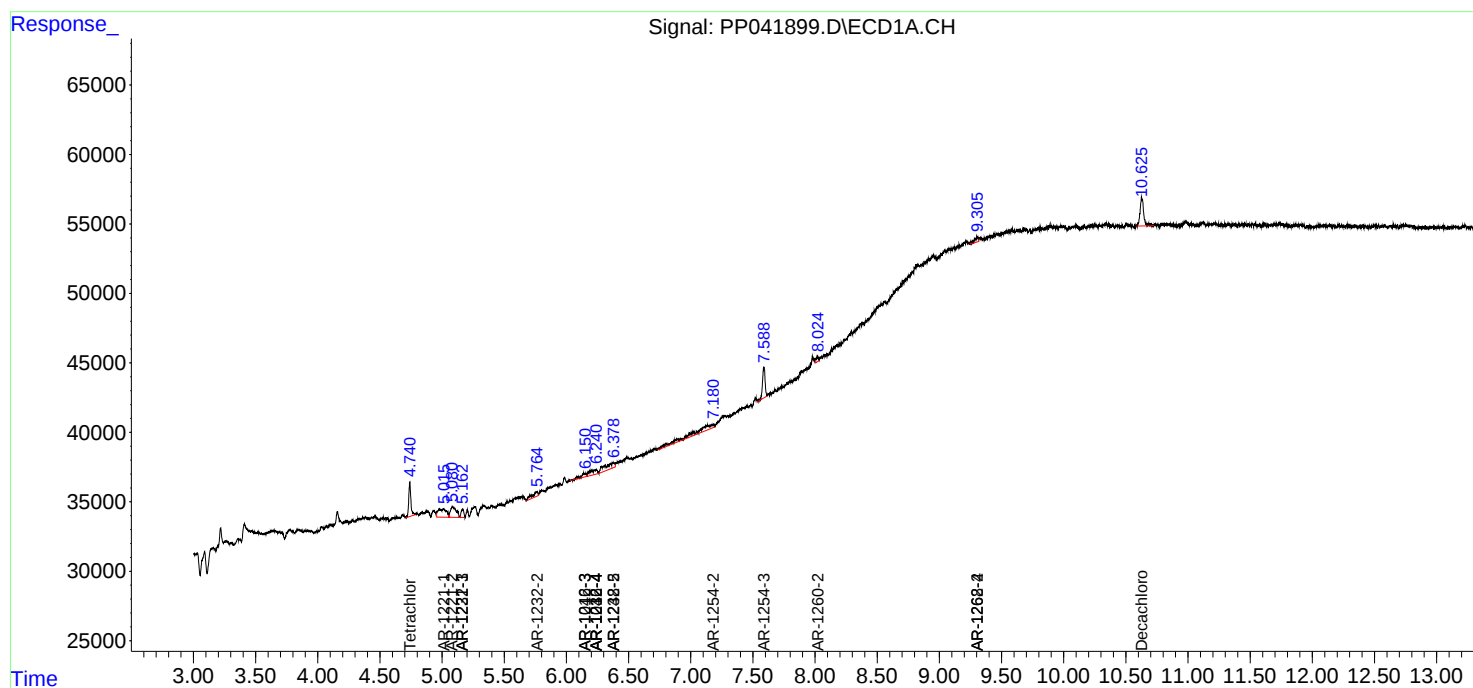
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

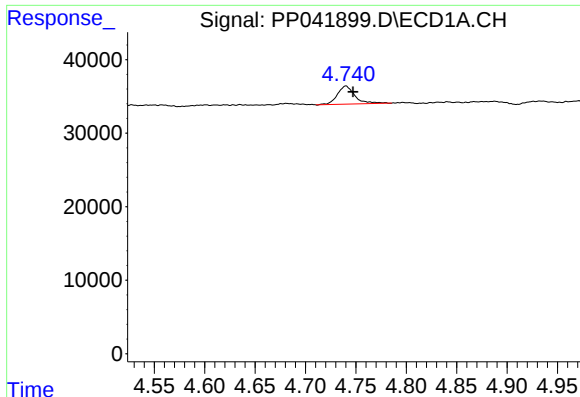
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121021\
Data File : PP041899.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 19:26
Operator : AJ\MA
Sample : M4996-11 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:04:19 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

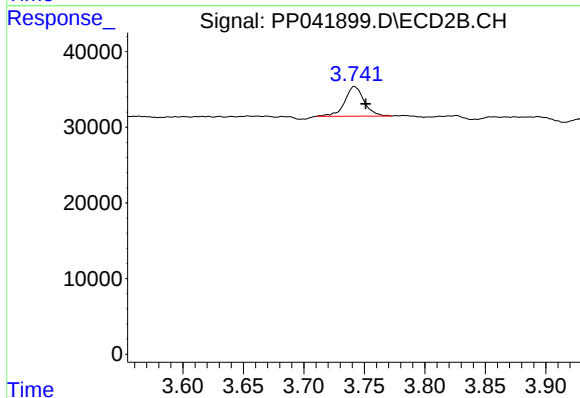




#1 Tetrachloro-m-xylene

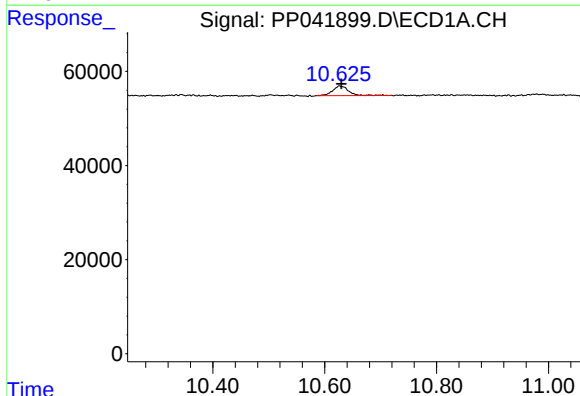
R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 29871
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



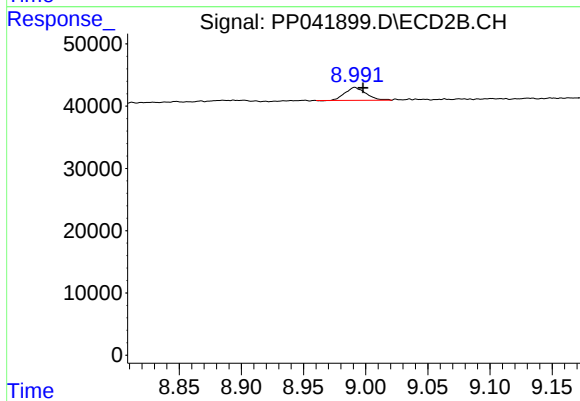
#1 Tetrachloro-m-xylene

R.T.: 3.742 min
Delta R.T.: -0.010 min
Response: 43911
Conc: 1.45 ng/ml



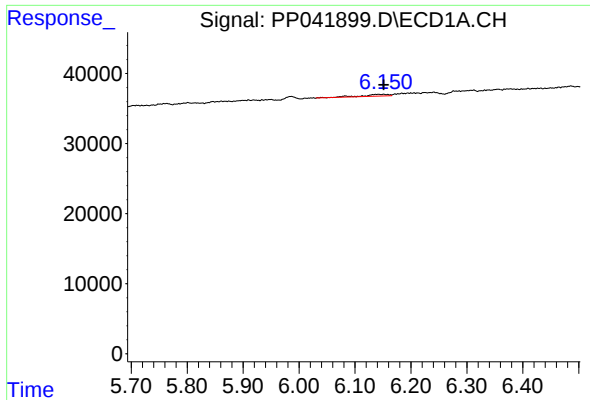
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: -0.003 min
Response: 41311
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

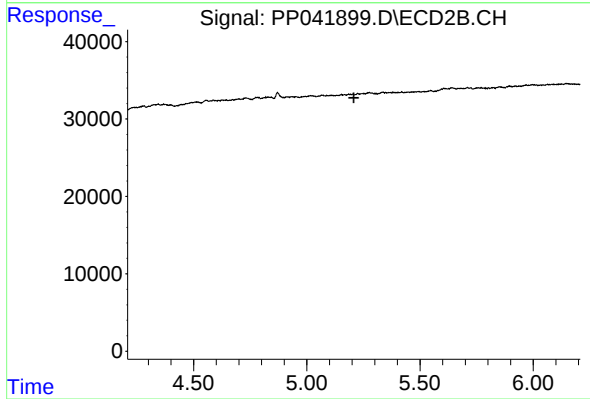
R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 24323
Conc: 1.57 ng/ml



#5 AR-1016-3

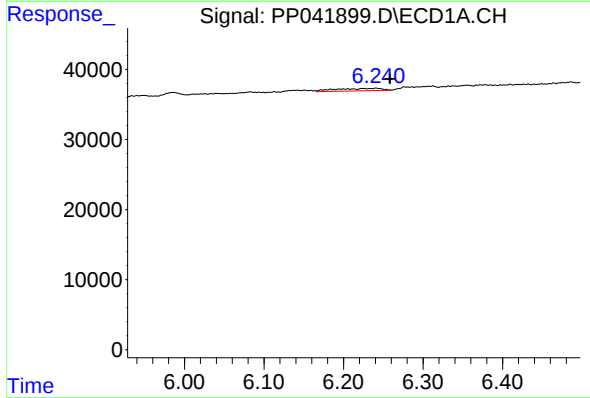
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 7692
Conc: 10.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



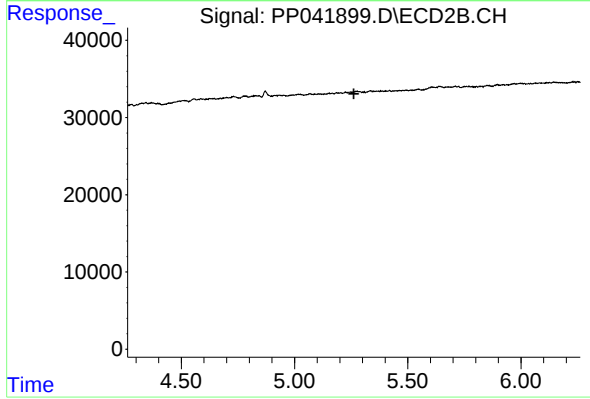
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



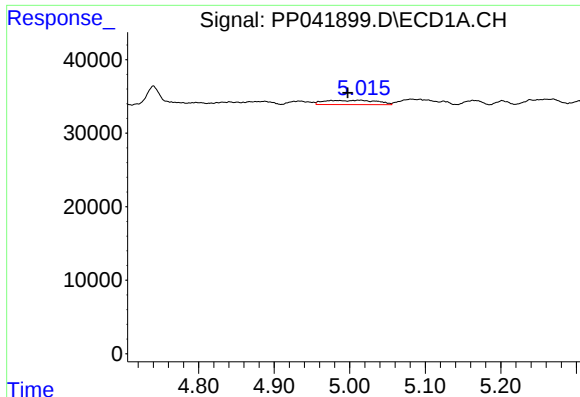
#6 AR-1016-4

R.T.: 6.241 min
Delta R.T.: -0.018 min
Response: 14430
Conc: 23.77 ng/ml



#6 AR-1016-4

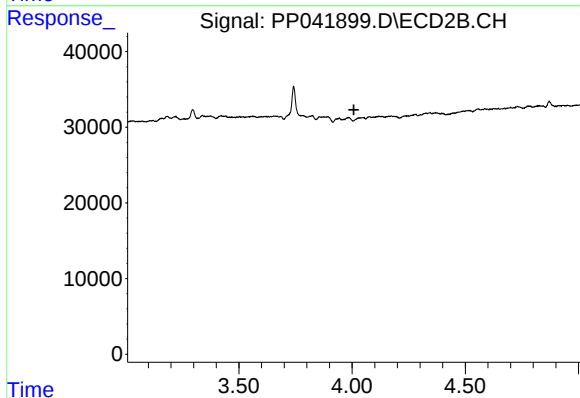
R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#8 AR-1221-1

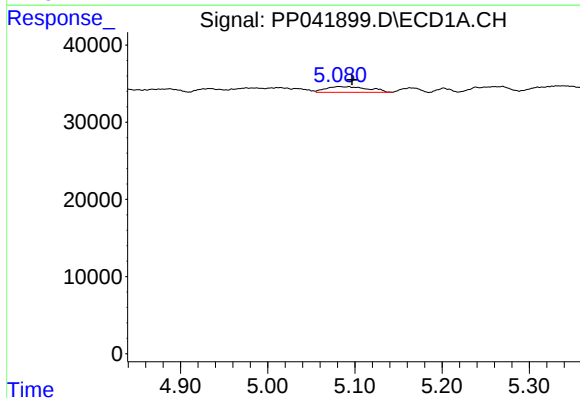
R.T.: 5.013 min
Delta R.T.: 0.016 min
Response: 27727
Conc: 105.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



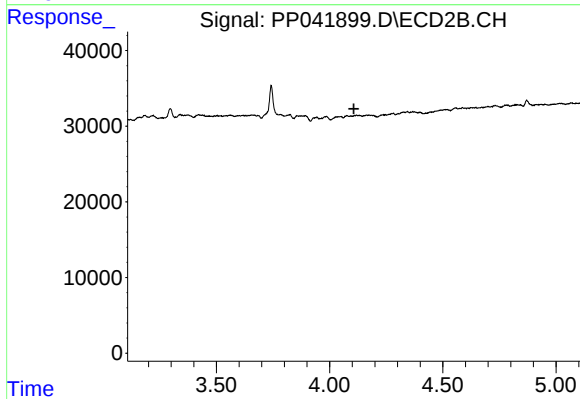
#8 AR-1221-1

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



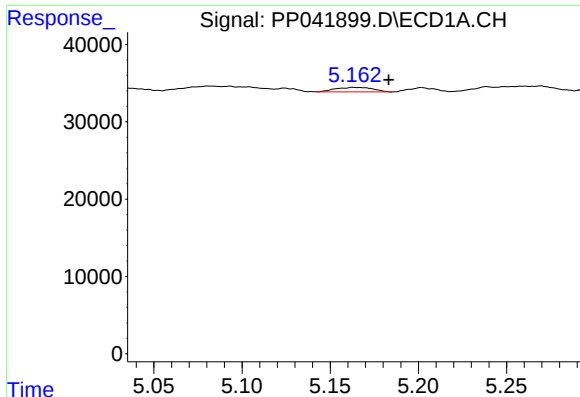
#9 AR-1221-2

R.T.: 5.082 min
Delta R.T.: -0.014 min
Response: 25044
Conc: 133.63 ng/ml



#9 AR-1221-2

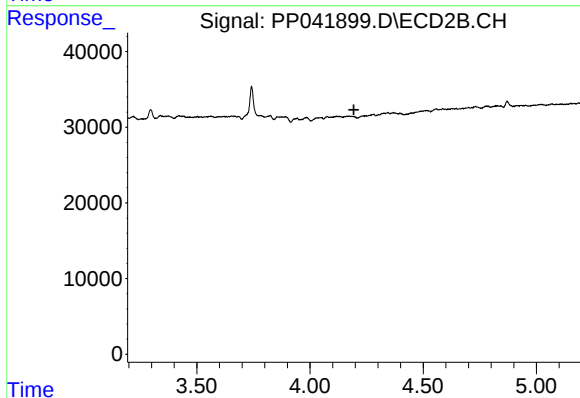
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#10 AR-1221-3

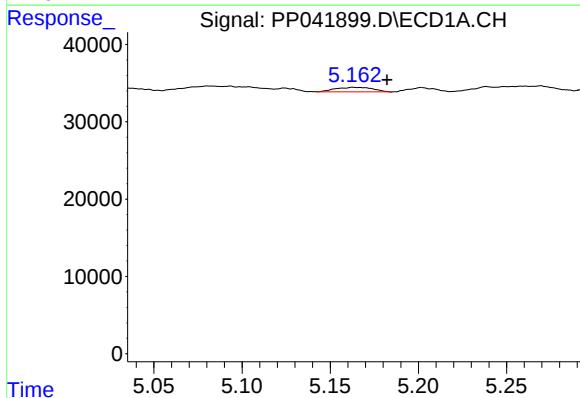
R.T.: 5.165 min
Delta R.T.: -0.018 min
Response: 8749
Conc: 14.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



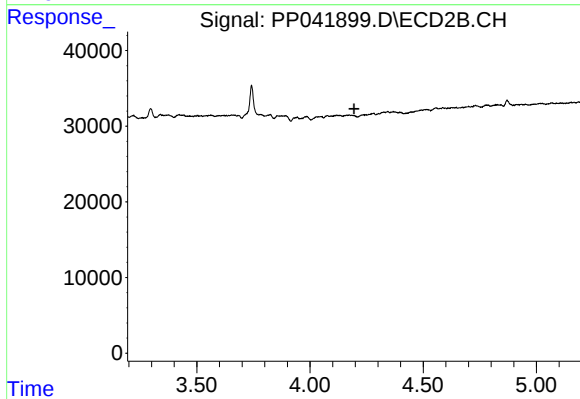
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



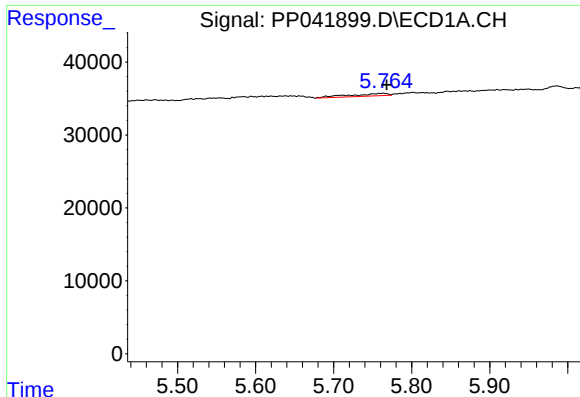
#11 AR-1232-1

R.T.: 5.165 min
Delta R.T.: -0.017 min
Response: 8749
Conc: 16.93 ng/ml



#11 AR-1232-1

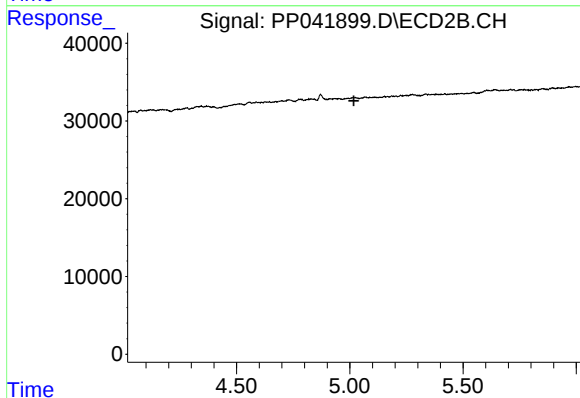
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#12 AR-1232-2

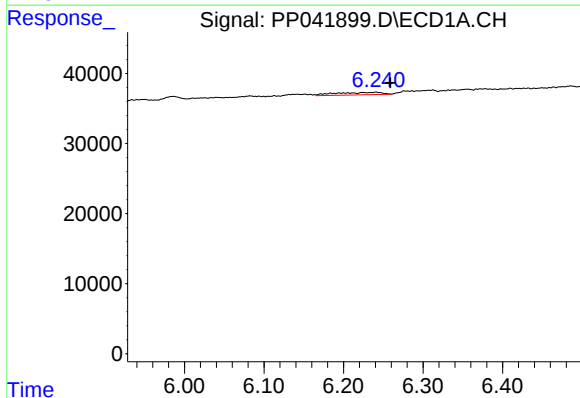
R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 11500
Conc: 44.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



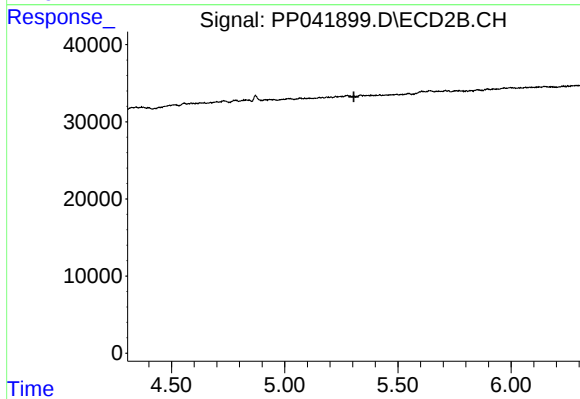
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



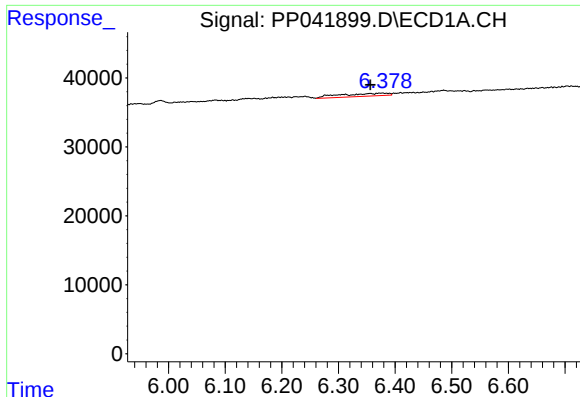
#14 AR-1232-4

R.T.: 6.241 min
Delta R.T.: -0.018 min
Response: 14430
Conc: 58.78 ng/ml



#14 AR-1232-4

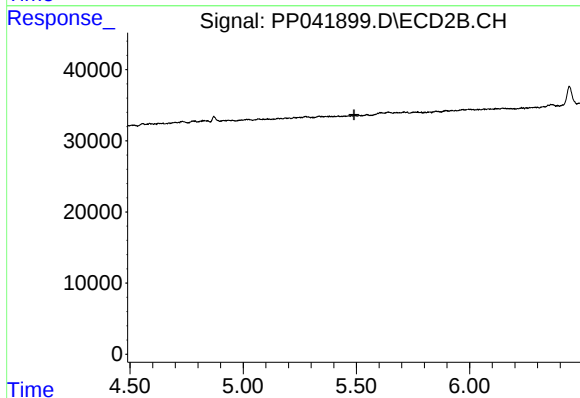
R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

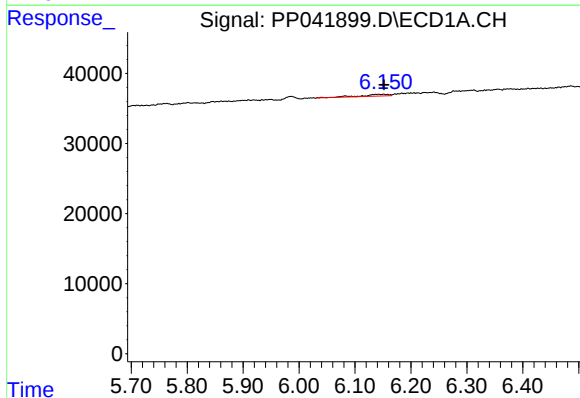
R.T.: 6.376 min
Delta R.T.: 0.020 min
Response: 24895
Conc: 154.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



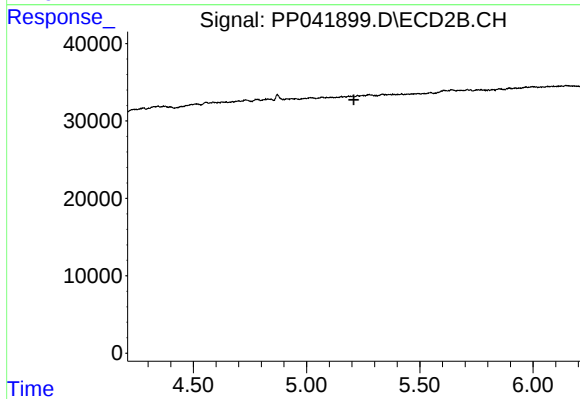
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



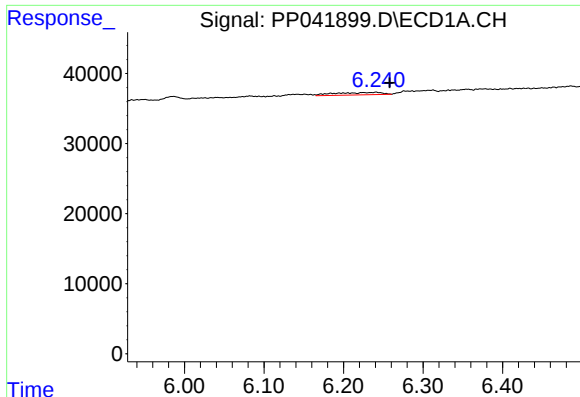
#18 AR-1242-3

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 7692
Conc: 13.25 ng/ml



#18 AR-1242-3

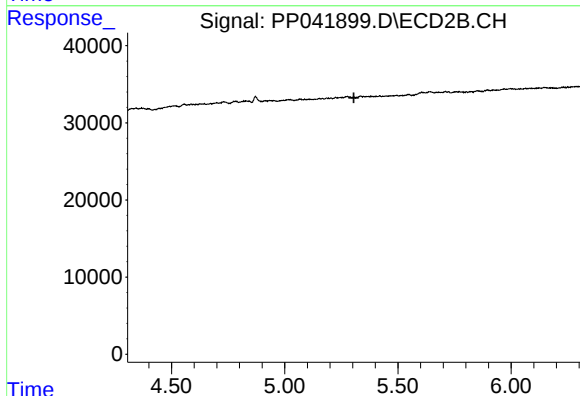
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#19 AR-1242-4

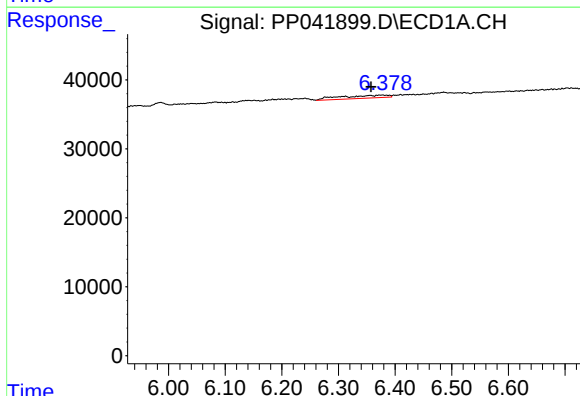
R.T.: 6.241 min
Delta R.T.: -0.017 min
Response: 14430
Conc: 30.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



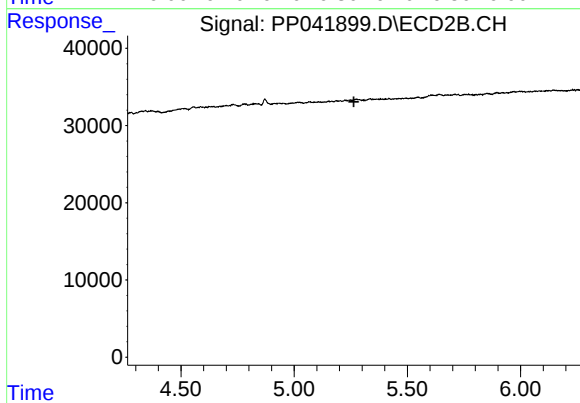
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



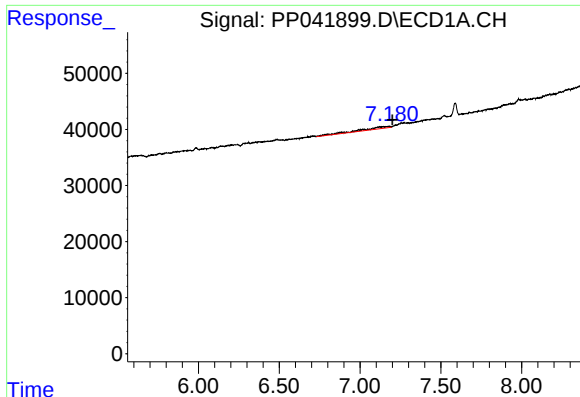
#22 AR-1248-2

R.T.: 6.376 min
Delta R.T.: 0.019 min
Response: 24895
Conc: 40.14 ng/ml



#22 AR-1248-2

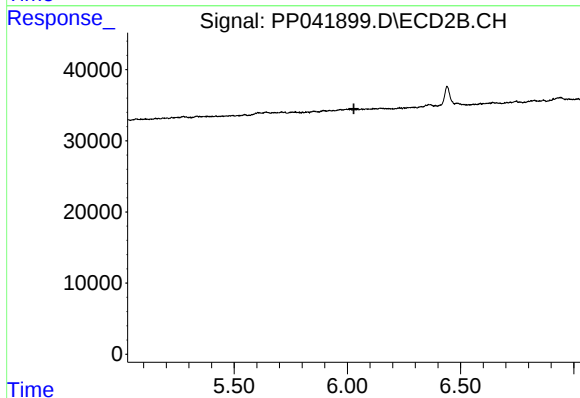
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#27 AR-1254-2

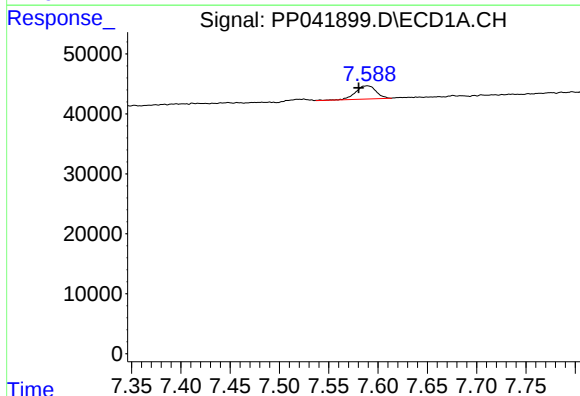
R.T.: 7.180 min
Delta R.T.: -0.020 min
Response: 45242
Conc: 34.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



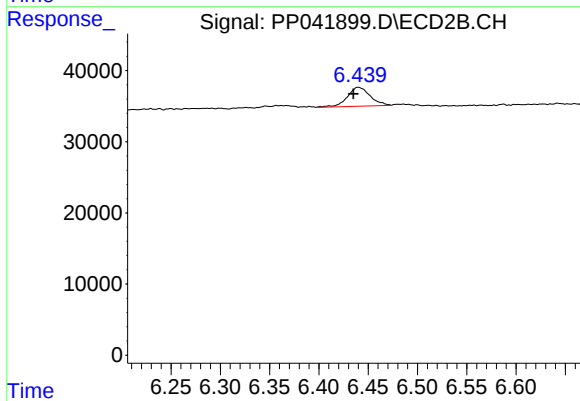
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



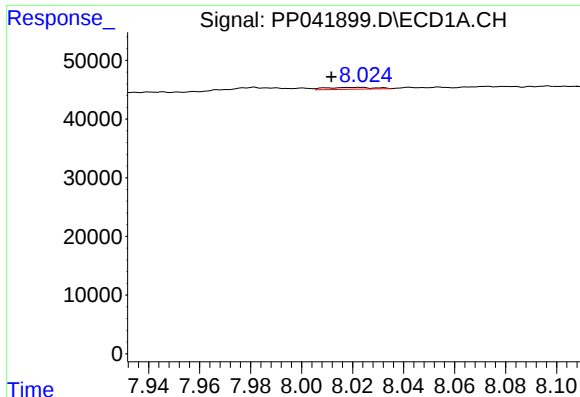
#28 AR-1254-3

R.T.: 7.589 min
Delta R.T.: 0.008 min
Response: 31970
Conc: 22.44 ng/ml



#28 AR-1254-3

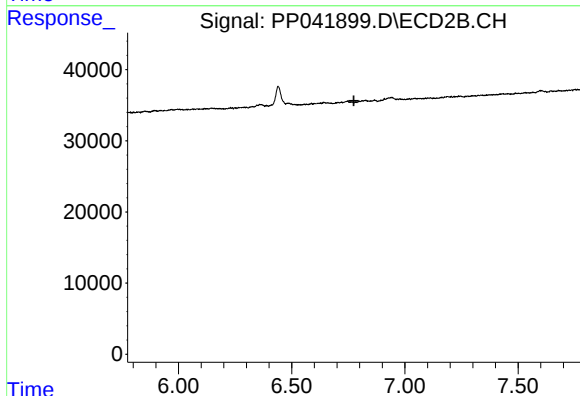
R.T.: 6.440 min
Delta R.T.: 0.005 min
Response: 42388
Conc: 23.94 ng/ml



#32 AR-1260-2

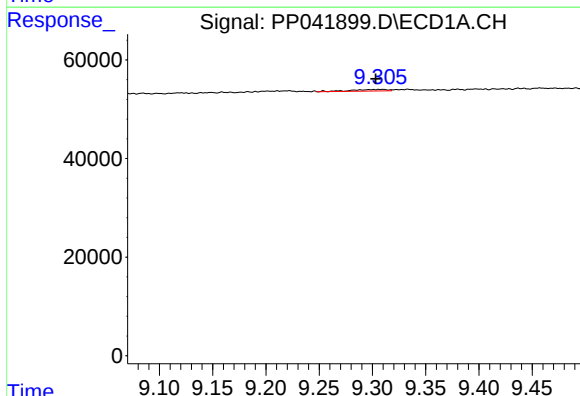
R.T.: 8.021 min
Delta R.T.: 0.009 min
Response: 4267
Conc: 3.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



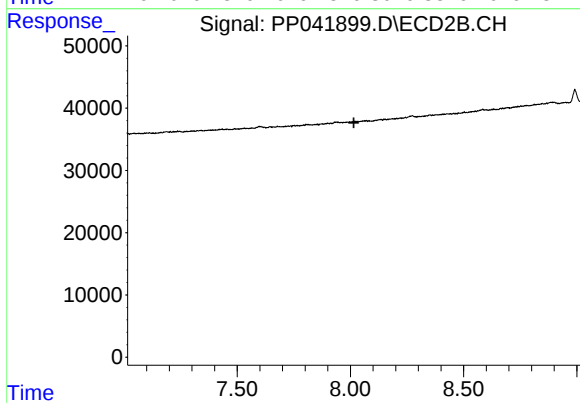
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.775 min
Response: 0
Conc: N.D.



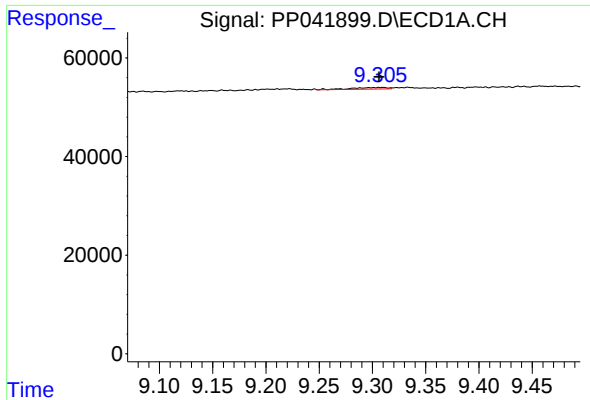
#39 AR-1262-4

R.T.: 9.307 min
Delta R.T.: 0.004 min
Response: 7249
Conc: 10.59 ng/ml



#39 AR-1262-4

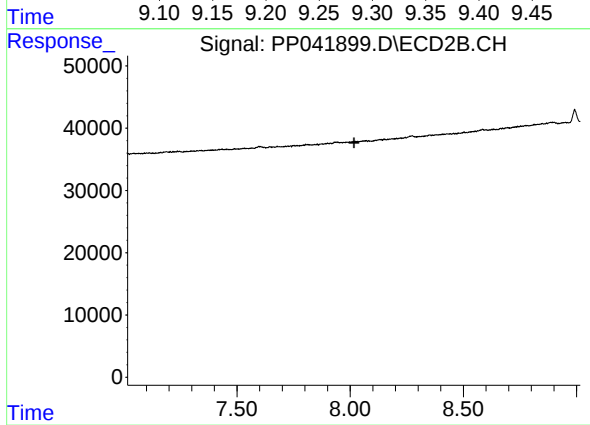
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 7249
Conc: 2.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

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