

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
 Data File : PP037709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 10:18
 Operator : DD\AJ
 Sample : M3159-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 14:03:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.954	3.945	1012109	567535	22.269	20.740
2)	SA Decachlor...	10.981	9.234	940034	541498	20.420	19.454
Target Compounds							
3)	L1 AR-1016-1	6.276	5.215	9918	11019	5.708	10.663 #
4)	L1 AR-1016-2	6.298	5.215	23223	11019	9.289	7.696
9)	L2 AR-1221-2	5.306	4.296	14342	8428	35.400	35.802
12)	L3 AR-1232-2	0.000	5.215	0	11019	N.D.	17.605 #
13)	L3 AR-1232-3	6.298	0.000	23223	0	21.223	N.D. #
16)	L4 AR-1242-1	6.276	5.215	9918	11019	7.781	14.620 #
17)	L4 AR-1242-2	6.298	5.215	23223	11019	12.808	10.709
20)	L4 AR-1242-5	7.253	0.000	15649	0	15.047	N.D. #
21)	L5 AR-1248-1	6.276	5.215	9918	11019	9.450	17.461 #
24)	L5 AR-1248-4	7.216	0.000	16787	0	8.881	N.D. #
25)	L5 AR-1248-5	7.253	0.000	15649	0	8.361	N.D. #
26)	L6 AR-1254-1	7.186	0.000	29538	0	16.442	N.D. #
27)	L6 AR-1254-2	7.417	0.000	14014	0	5.038	N.D. #
28)	L6 AR-1254-3	7.813	0.000	26041	0	8.447	N.D. #
32)	L7 AR-1260-2	8.227	0.000	11029	0	3.965	N.D. #
34)	L7 AR-1260-4	8.824	0.000	21378	0	8.691	N.D. #
38)	L8 AR-1262-3	0.000	8.181f	0	31070	N.D.	22.068 #
41)	L9 AR-1268-1	0.000	8.181f	0	31070	N.D.	7.797 #

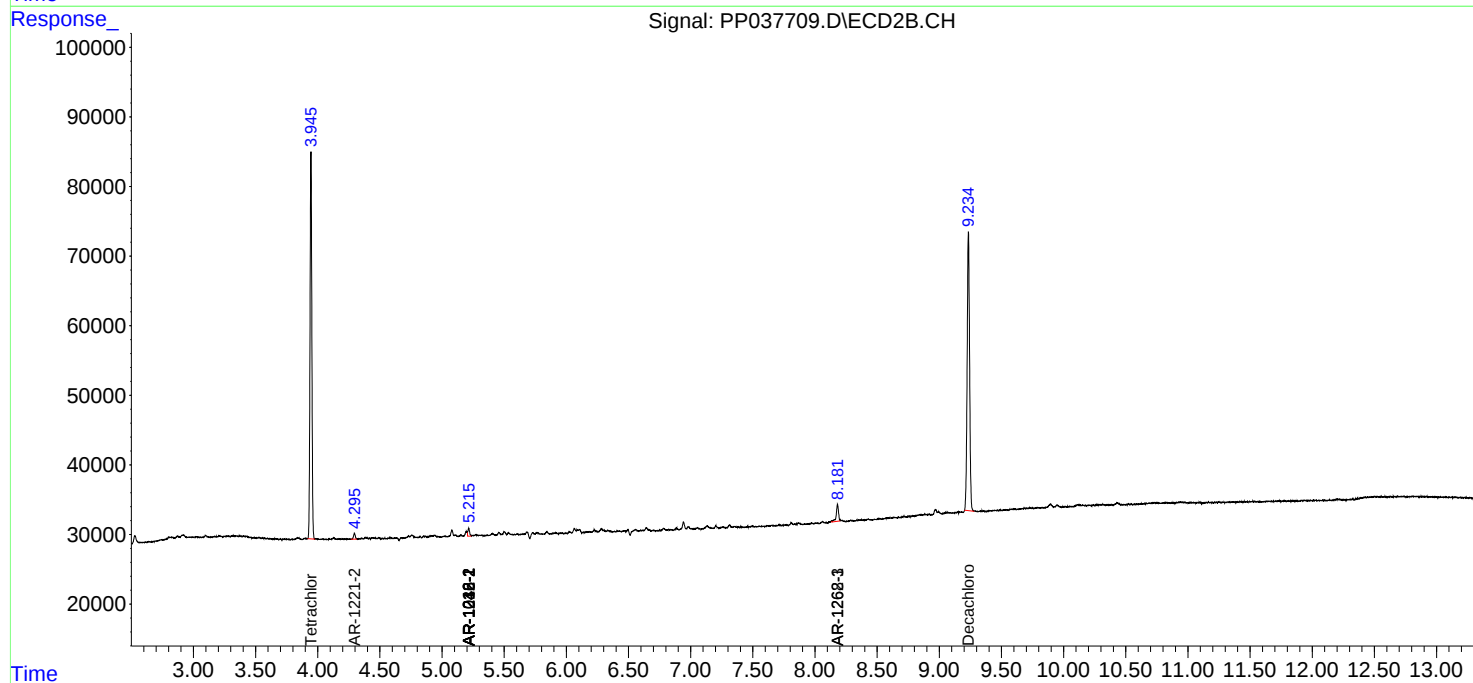
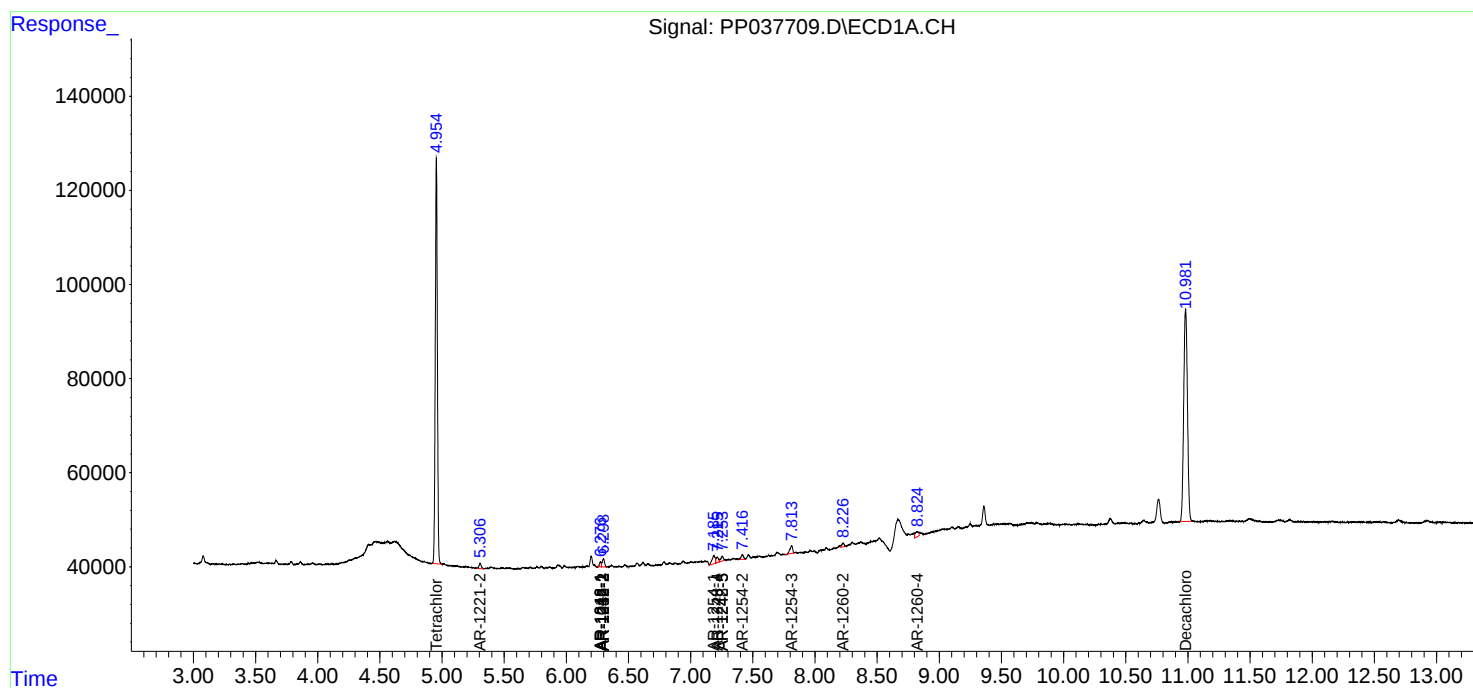
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

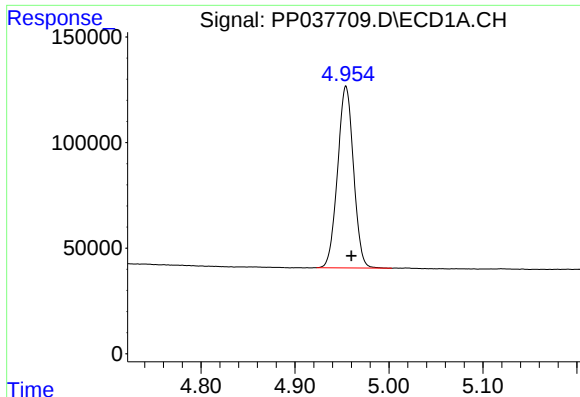
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
Data File : PP037709.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2021 10:18
Operator : DD\AJ
Sample : M3159-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 14:03:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

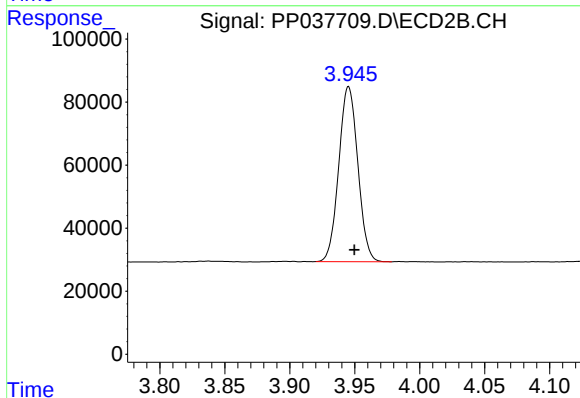




#1 Tetrachloro-m-xylene

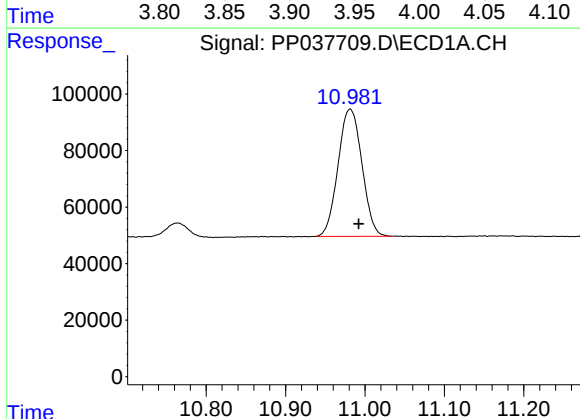
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 1012109
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



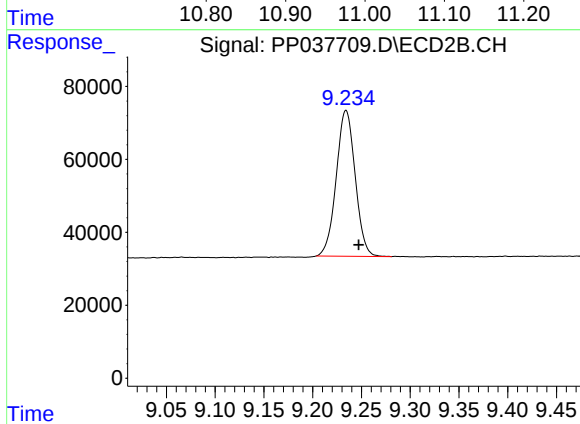
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 567535
Conc: 20.74 ng/ml



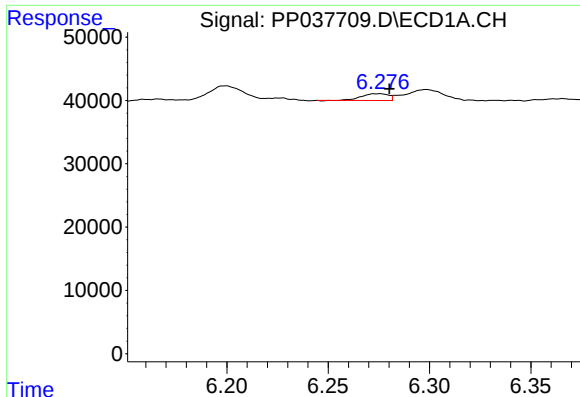
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 940034
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

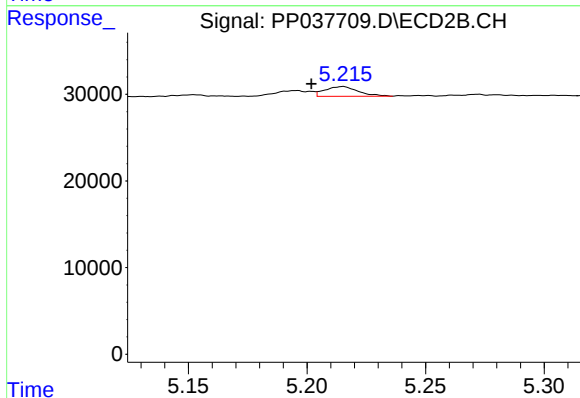
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 541498
Conc: 19.45 ng/ml



#3 AR-1016-1

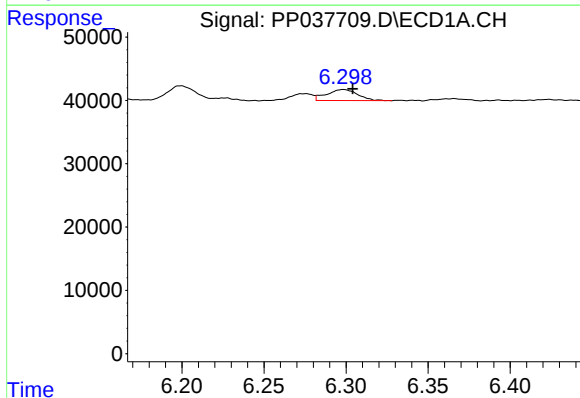
R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 9918
Conc: 5.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



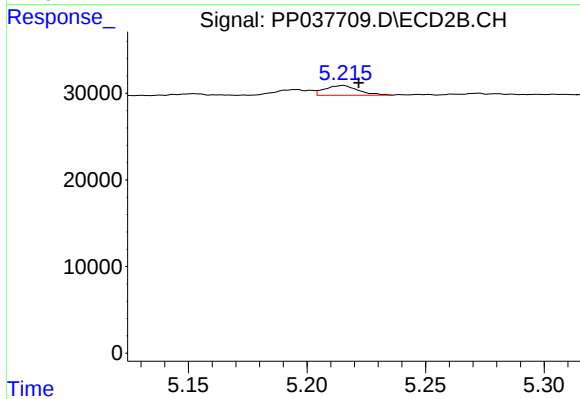
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: 0.014 min
Response: 11019
Conc: 10.66 ng/ml



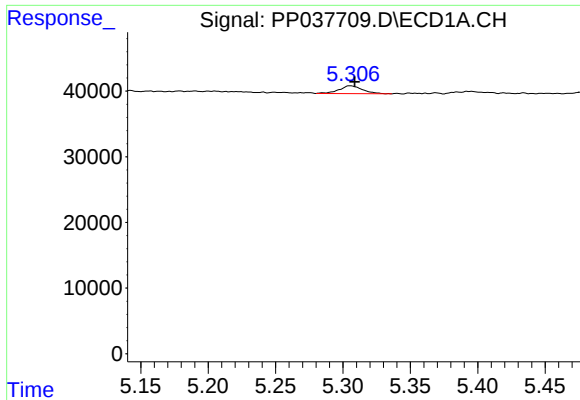
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 23223
Conc: 9.29 ng/ml



#4 AR-1016-2

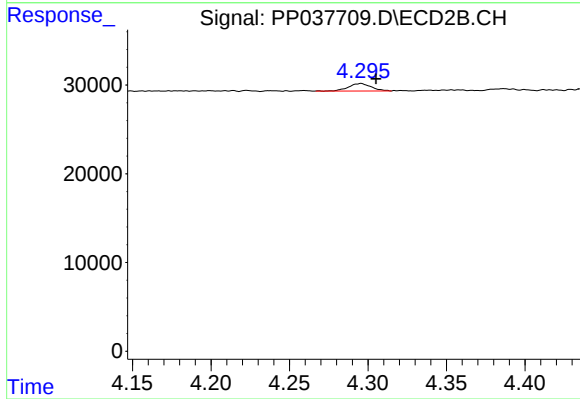
R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 11019
Conc: 7.70 ng/ml



#9 AR-1221-2

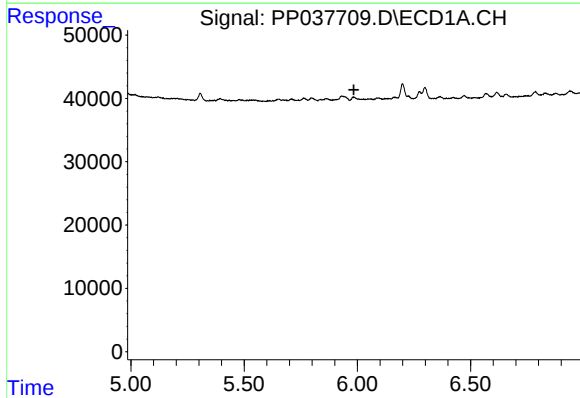
R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 14342
Conc: 35.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



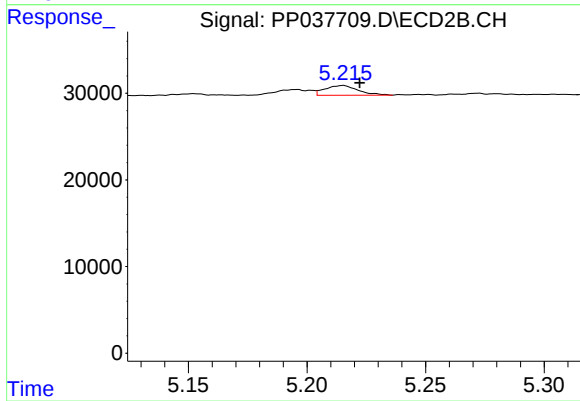
#9 AR-1221-2

R.T.: 4.296 min
Delta R.T.: -0.010 min
Response: 8428
Conc: 35.80 ng/ml



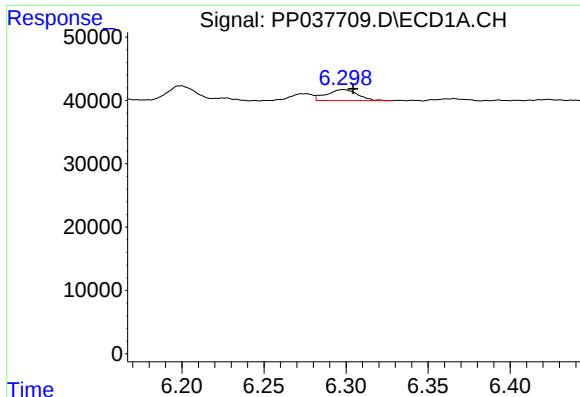
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#12 AR-1232-2

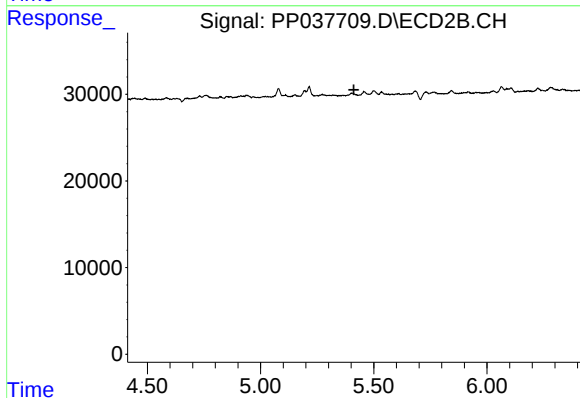
R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 11019
Conc: 17.61 ng/ml



#13 AR-1232-3

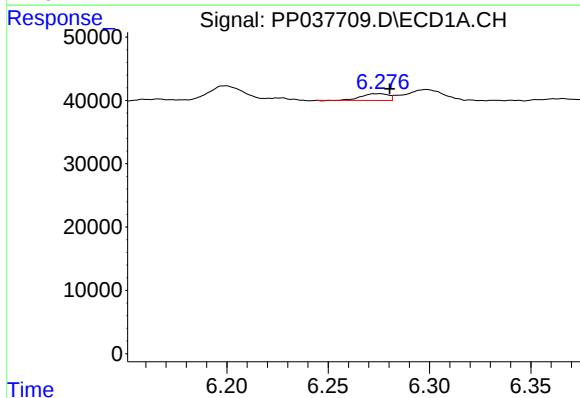
R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 23223
Conc: 21.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



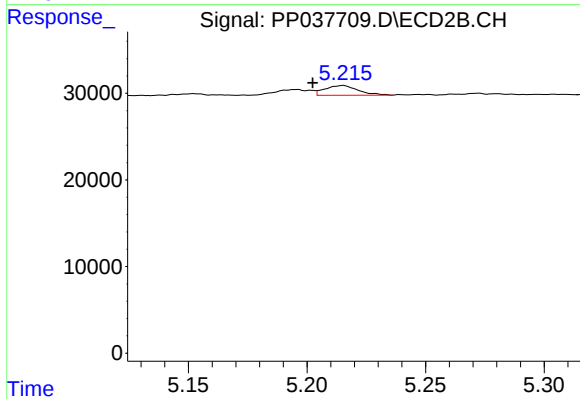
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



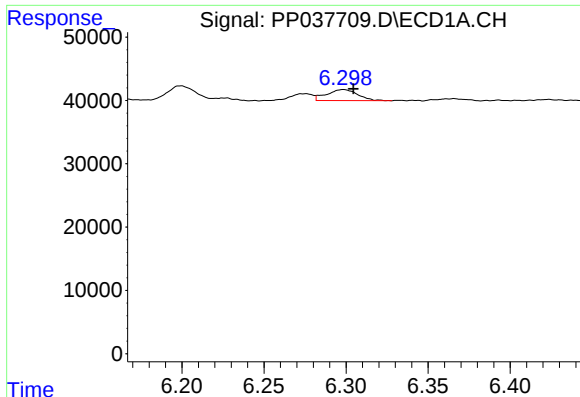
#16 AR-1242-1

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 9918
Conc: 7.78 ng/ml



#16 AR-1242-1

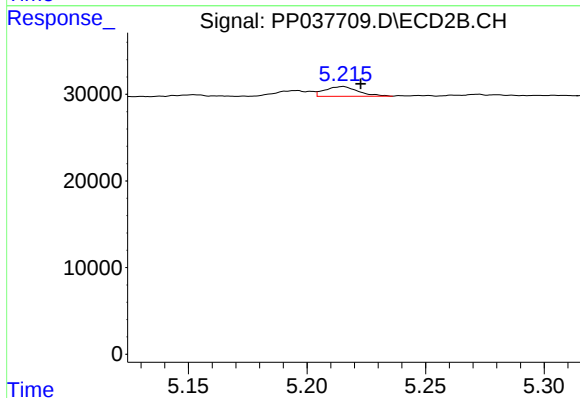
R.T.: 5.215 min
Delta R.T.: 0.013 min
Response: 11019
Conc: 14.62 ng/ml



#17 AR-1242-2

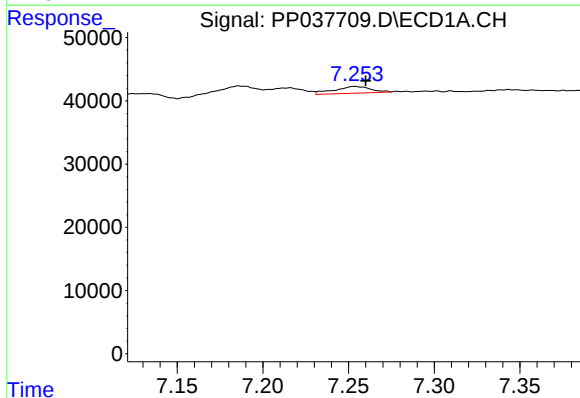
R.T.: 6.298 min
Delta R.T.: -0.006 min
Response: 23223
Conc: 12.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



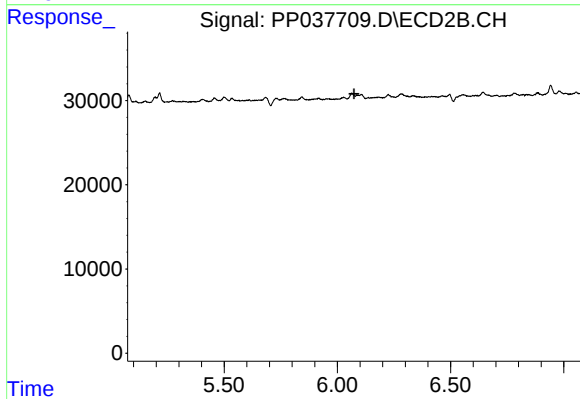
#17 AR-1242-2

R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 11019
Conc: 10.71 ng/ml



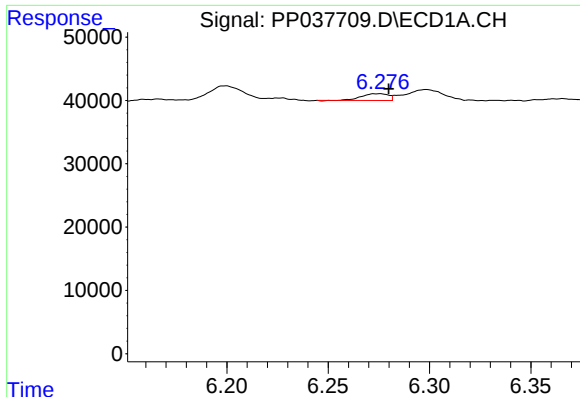
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 15649
Conc: 15.05 ng/ml



#20 AR-1242-5

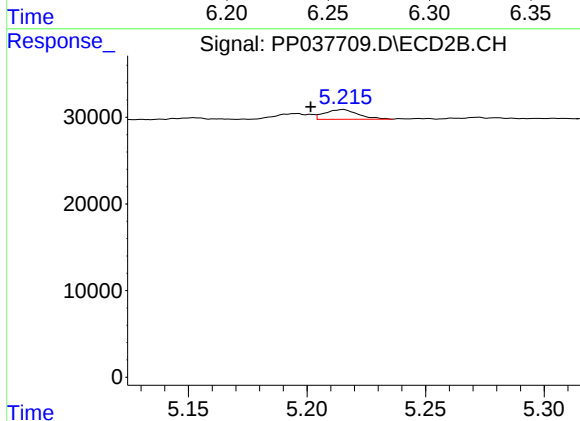
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#21 AR-1248-1

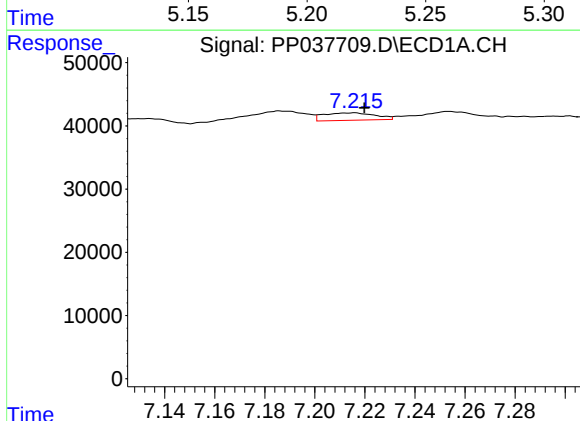
R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 9918
Conc: 9.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



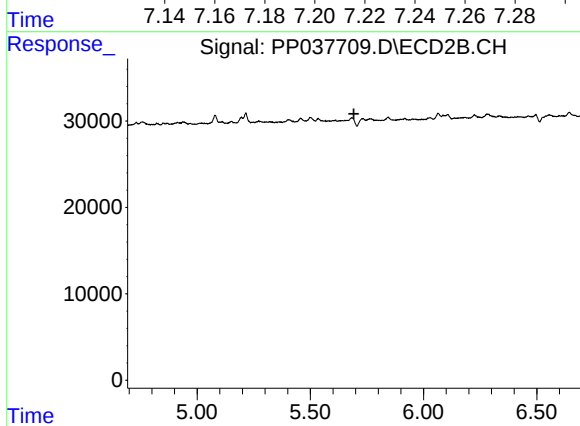
#21 AR-1248-1

R.T.: 5.215 min
Delta R.T.: 0.014 min
Response: 11019
Conc: 17.46 ng/ml



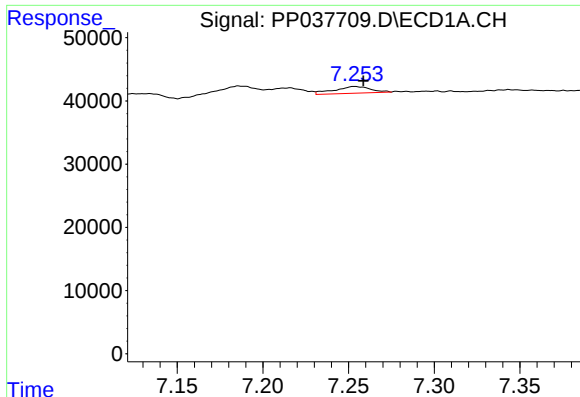
#24 AR-1248-4

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 16787
Conc: 8.88 ng/ml



#24 AR-1248-4

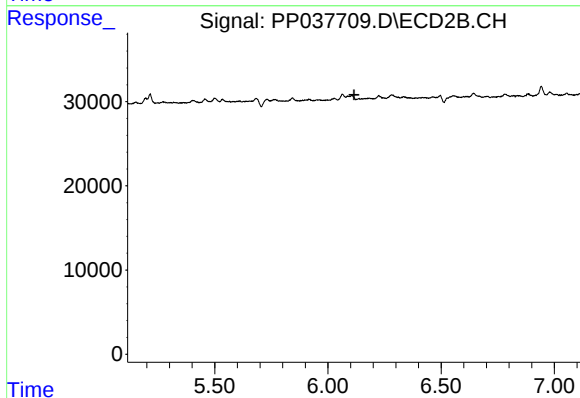
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

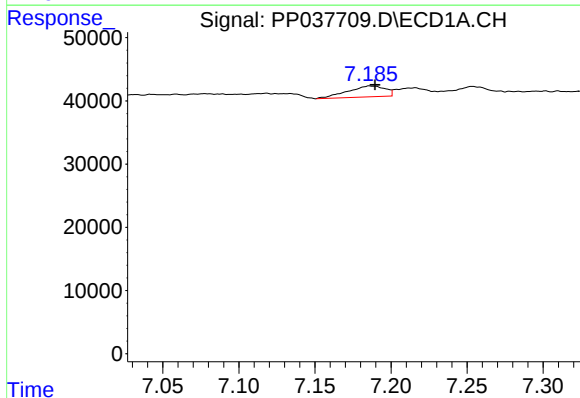
R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 15649
Conc: 8.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



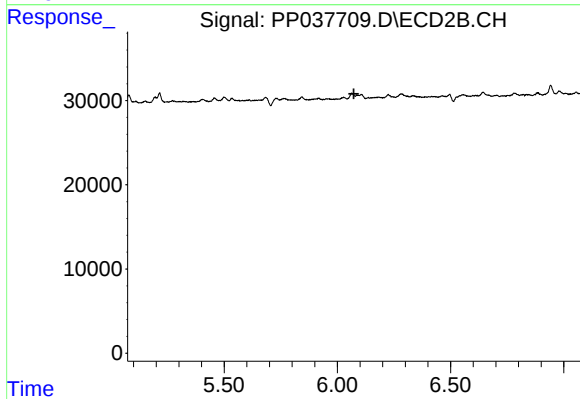
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



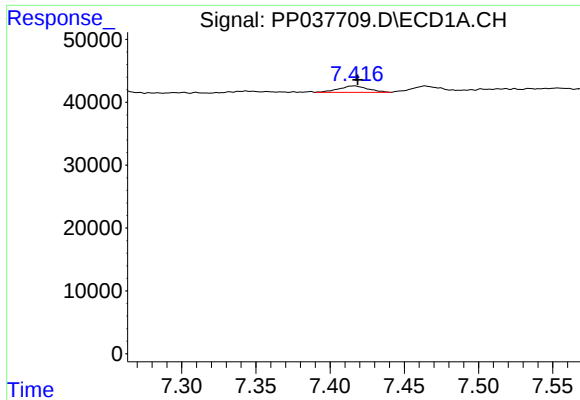
#26 AR-1254-1

R.T.: 7.186 min
Delta R.T.: -0.004 min
Response: 29538
Conc: 16.44 ng/ml



#26 AR-1254-1

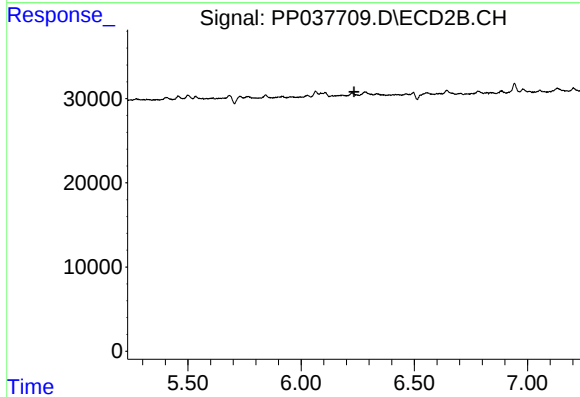
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

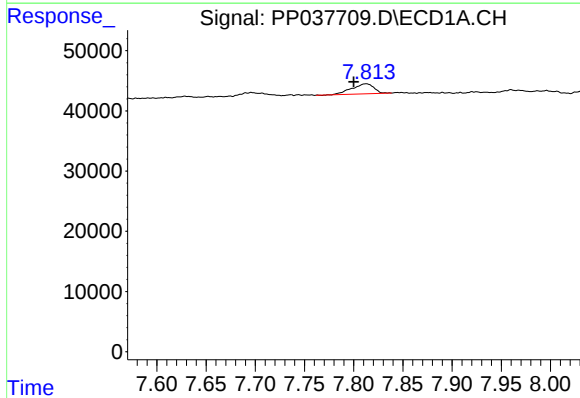
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 14014
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



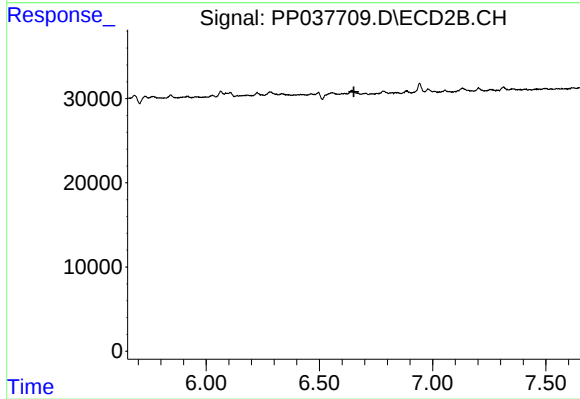
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



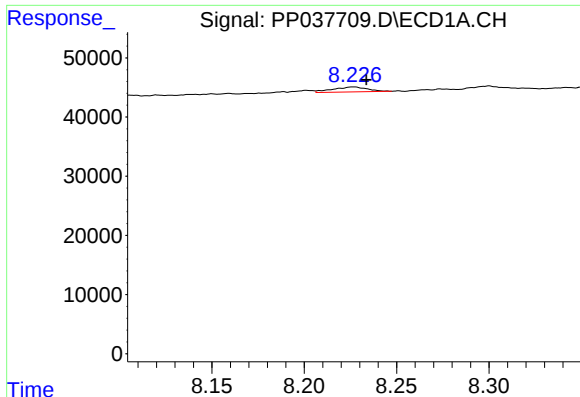
#28 AR-1254-3

R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 26041
Conc: 8.45 ng/ml



#28 AR-1254-3

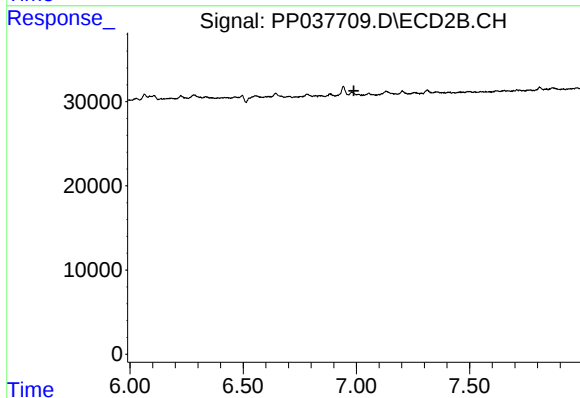
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#32 AR-1260-2

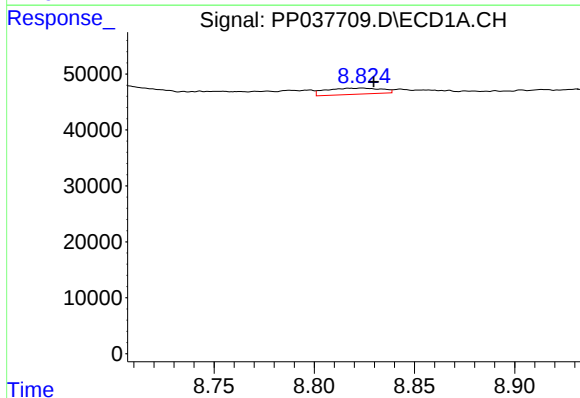
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 11029
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



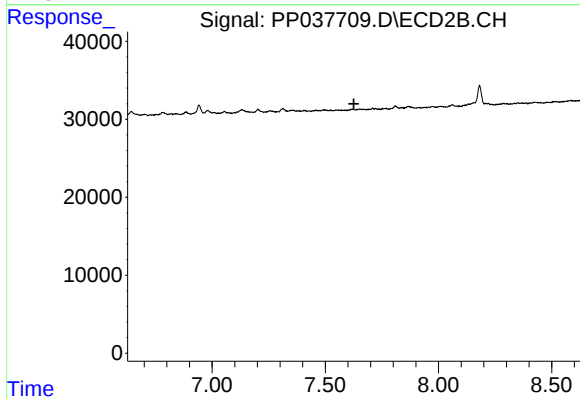
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



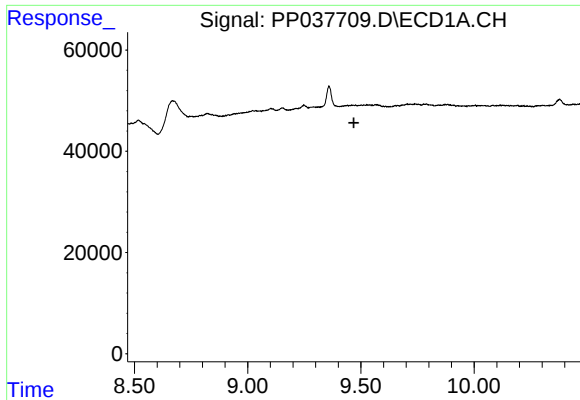
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.006 min
Response: 21378
Conc: 8.69 ng/ml



#34 AR-1260-4

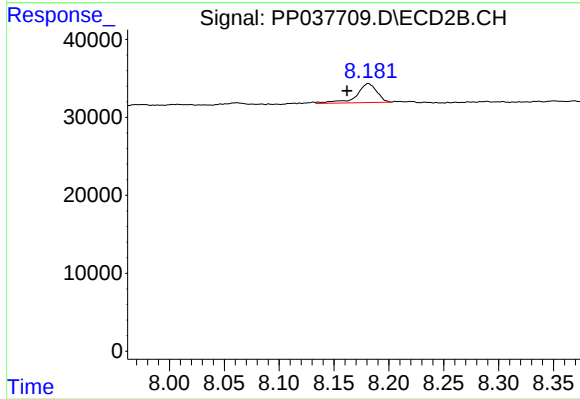
R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#38 AR-1262-3

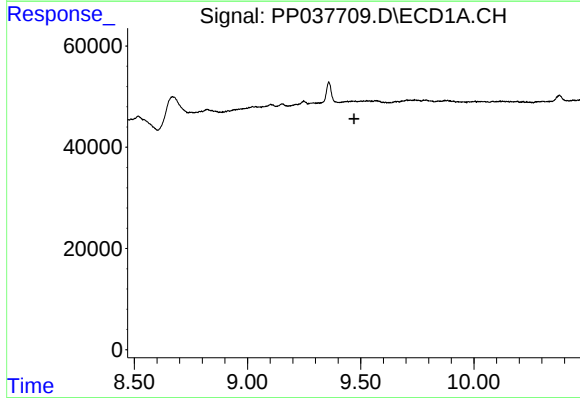
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



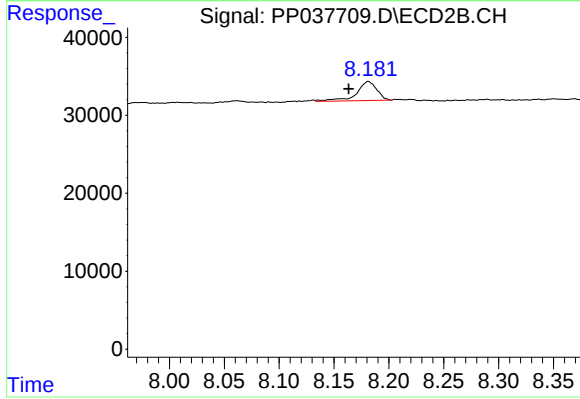
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: 0.019 min
Response: 31070
Conc: 22.07 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.181 min
Delta R.T.: 0.018 min
Response: 31070
Conc: 7.80 ng/ml