

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 1:07
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:20:45 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	936739	526115	20.611	19.226
2)	SA Decachlor...	10.983	9.234	1072441	596325	23.296	21.424
Target Compounds							
8)	L2 AR-1221-1	5.205	0.000	253858	0	478.642	N.D. #
9)	L2 AR-1221-2	5.306	4.293	8667	10305	21.394	43.775 #
28)	L6 AR-1254-3	7.814	0.000	7551	0	2.449	N.D. #
33)	L7 AR-1260-3	8.593	0.000	39928	0	19.755	N.D. #
34)	L7 AR-1260-4	8.839	7.616	59909	29051	24.355	21.368
35)	L7 AR-1260-5	9.151	7.865	25509	11842	5.528	3.671 #
36)	L8 AR-1262-1	8.593	0.000	39928	0	13.709	N.D. #
37)	L8 AR-1262-2	9.151	7.865	25509	11842	4.857	3.404 #
38)	L8 AR-1262-3	9.463	8.153	237066	136536	61.871	96.975 #
39)	L8 AR-1262-4	9.560	8.218	224734	116543	76.481	43.764 #
40)	L8 AR-1262-5	10.228	8.715	81061	44247	38.123	35.005
41)	L9 AR-1268-1	9.463	8.153	237066	136536	39.037	34.262
42)	L9 AR-1268-2	9.560	8.218	224734	116543	39.101	31.488
43)	L9 AR-1268-3	9.787	8.426	186846	99003	38.106	31.517
44)	L9 AR-1268-4	10.228	8.715	81061	44247	35.433	32.285
45)	L9 AR-1268-5	10.645	8.994	609811	331364	38.515	32.195

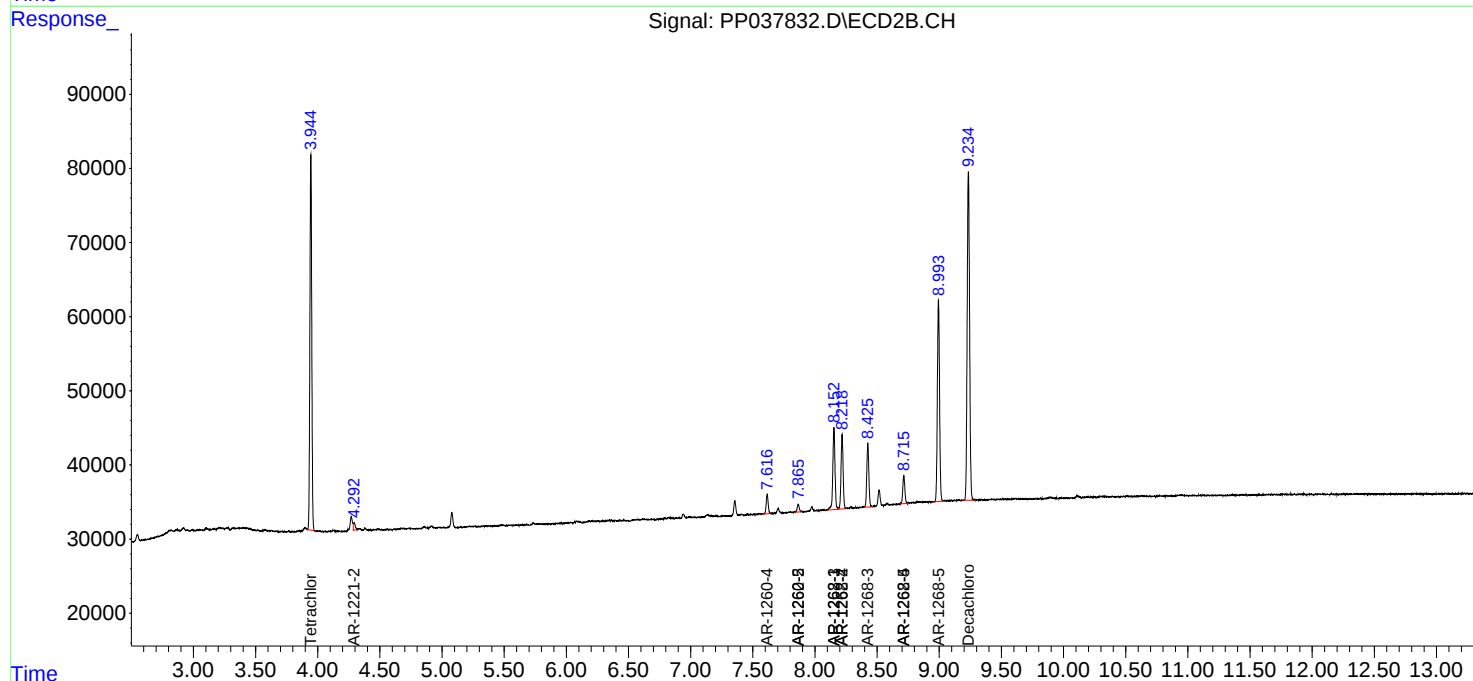
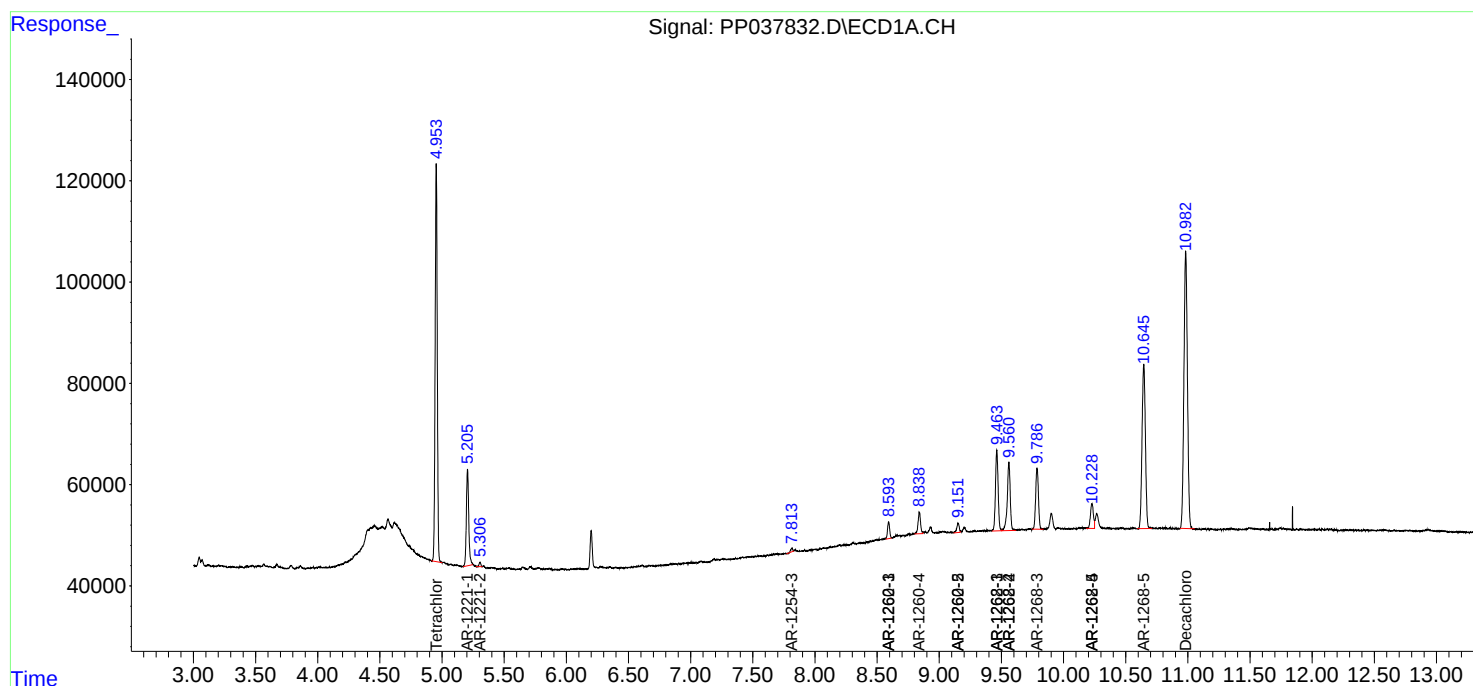
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

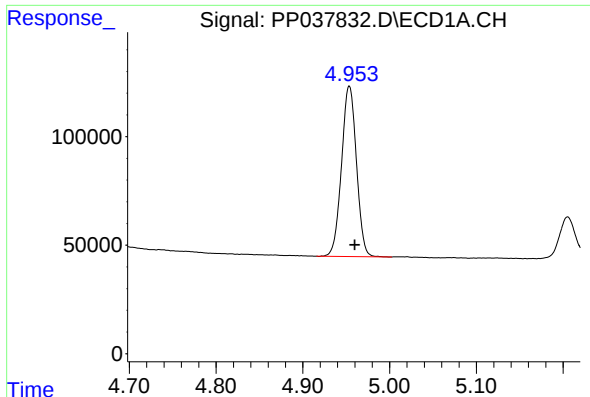
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 1:07
Operator : DD\AJ
Sample : M2940-01
Misc : AR1268 LOD 40 PPB
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:20:45 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

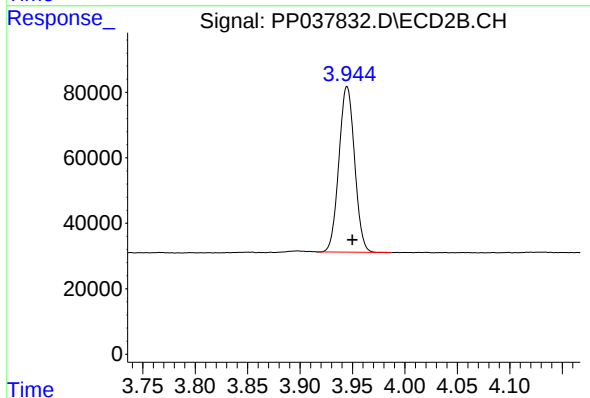




#1 Tetrachloro-m-xylene

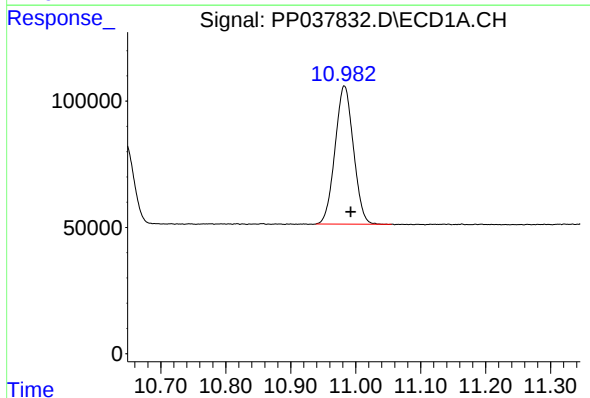
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 936739
Conc: 20.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



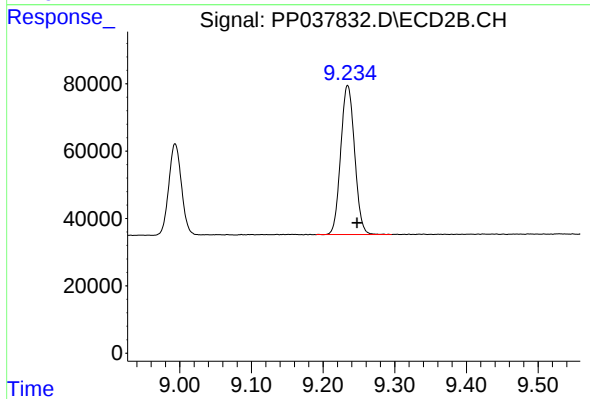
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 526115
Conc: 19.23 ng/ml



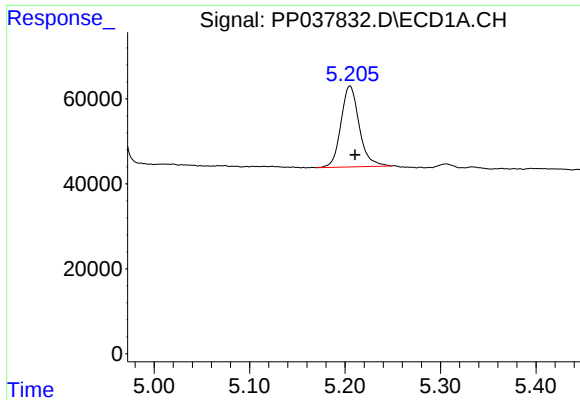
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.010 min
Response: 1072441
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

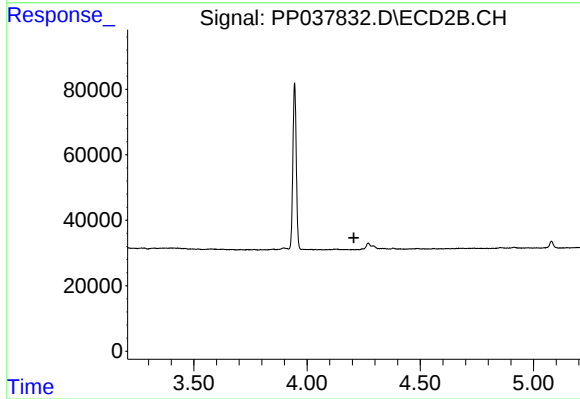
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 596325
Conc: 21.42 ng/ml



#8 AR-1221-1

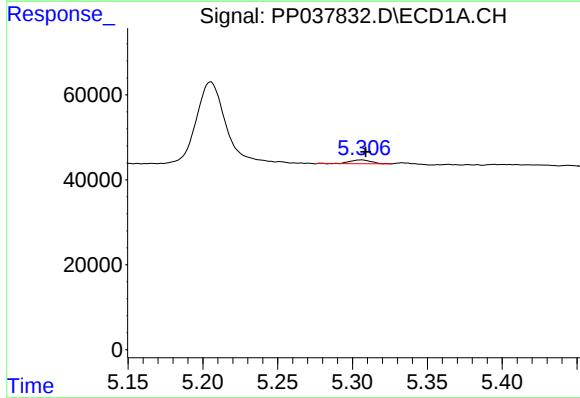
R.T.: 5.205 min
Delta R.T.: -0.005 min
Response: 253858
Conc: 478.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



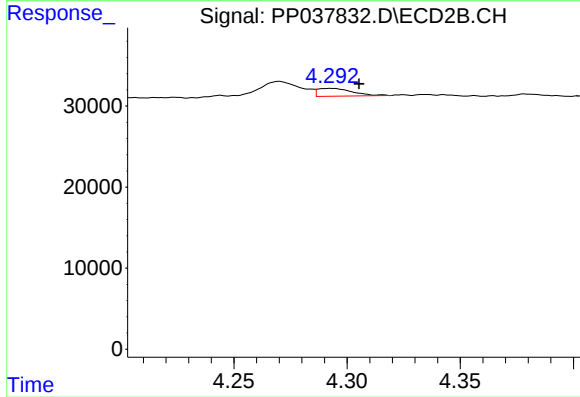
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



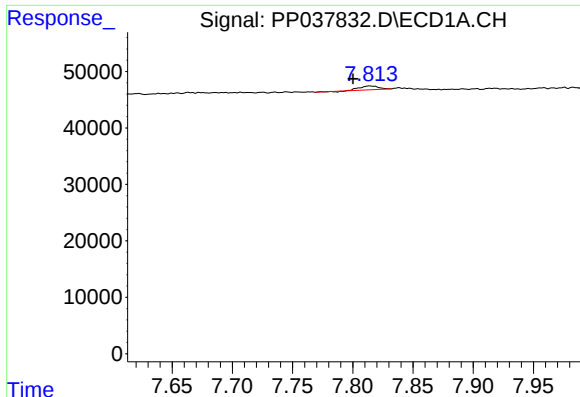
#9 AR-1221-2

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 8667
Conc: 21.39 ng/ml



#9 AR-1221-2

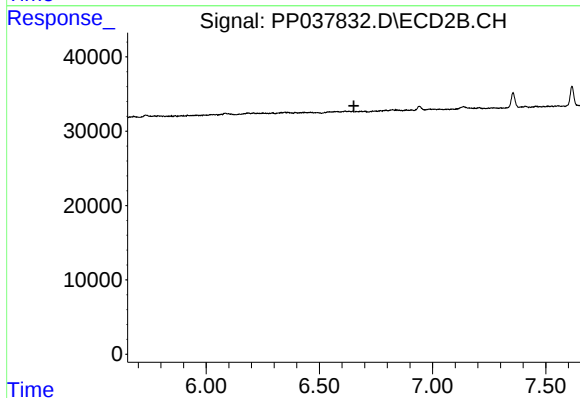
R.T.: 4.293 min
Delta R.T.: -0.012 min
Response: 10305
Conc: 43.77 ng/ml



#28 AR-1254-3

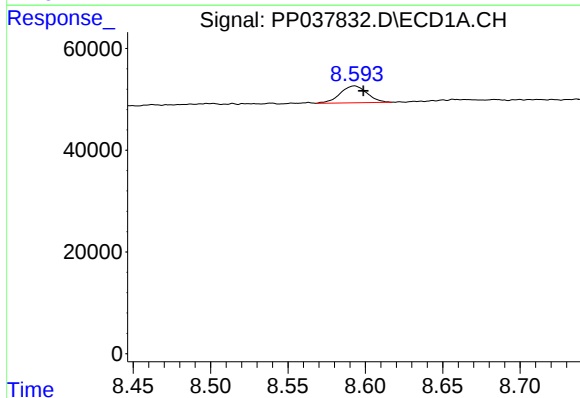
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 7551
Conc: 2.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



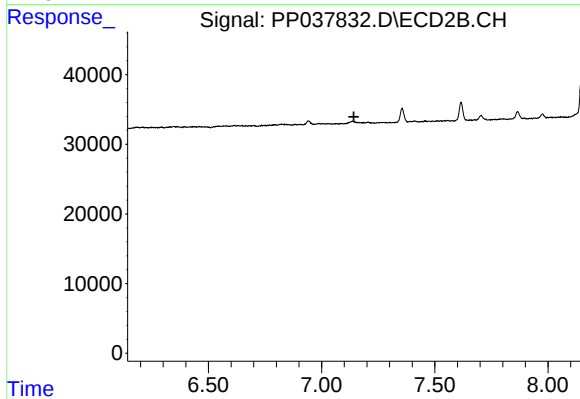
#28 AR-1254-3

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



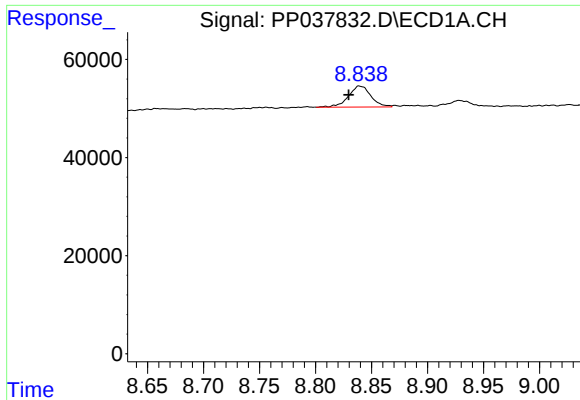
#33 AR-1260-3

R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 39928
Conc: 19.75 ng/ml



#33 AR-1260-3

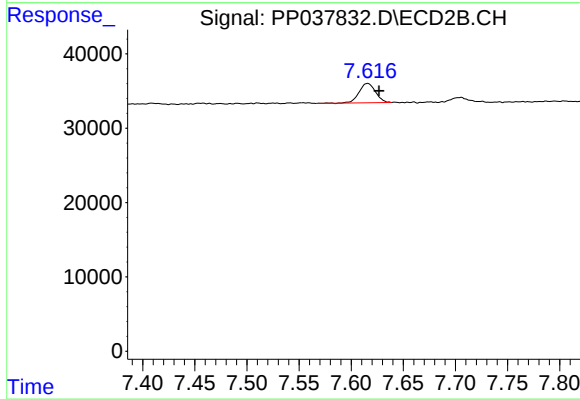
R.T.: 0.000 min
Exp R.T. : 7.143 min
Response: 0
Conc: N.D.



#34 AR-1260-4

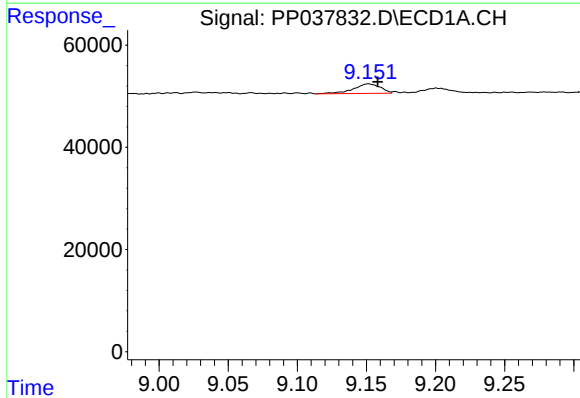
R.T.: 8.839 min
Delta R.T.: 0.009 min
Response: 59909
Conc: 24.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



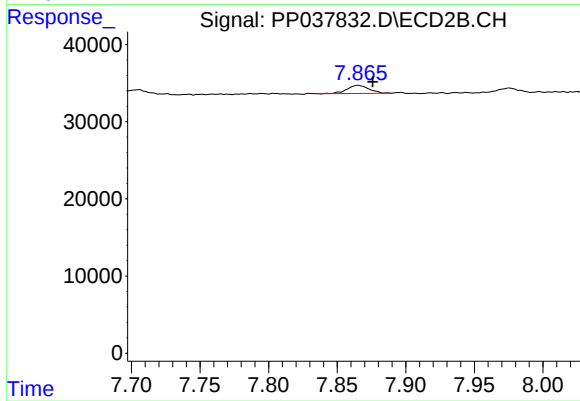
#34 AR-1260-4

R.T.: 7.616 min
Delta R.T.: -0.011 min
Response: 29051
Conc: 21.37 ng/ml



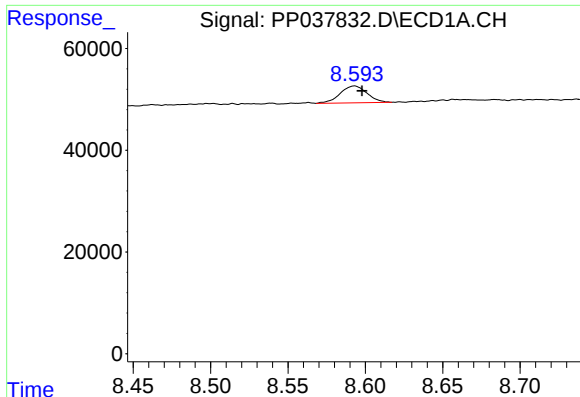
#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 25509
Conc: 5.53 ng/ml



#35 AR-1260-5

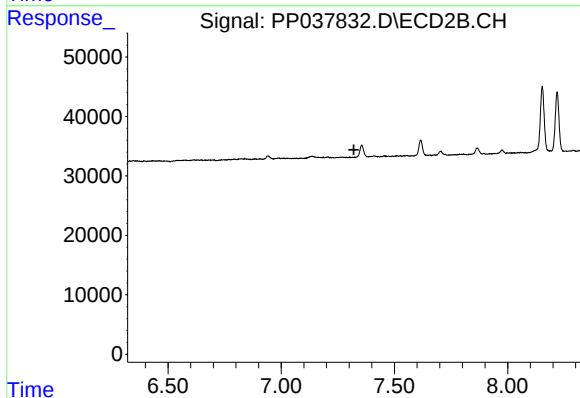
R.T.: 7.865 min
Delta R.T.: -0.010 min
Response: 11842
Conc: 3.67 ng/ml



#36 AR-1262-1

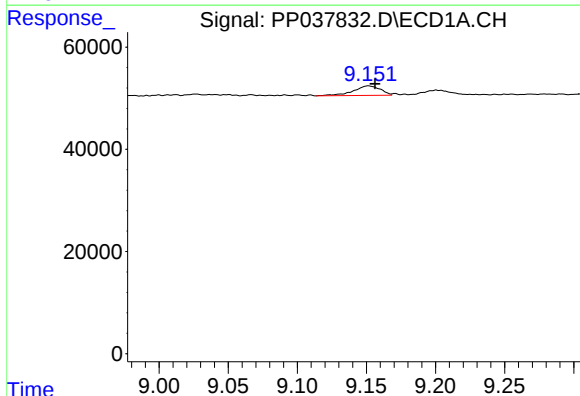
R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 39928
Conc: 13.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



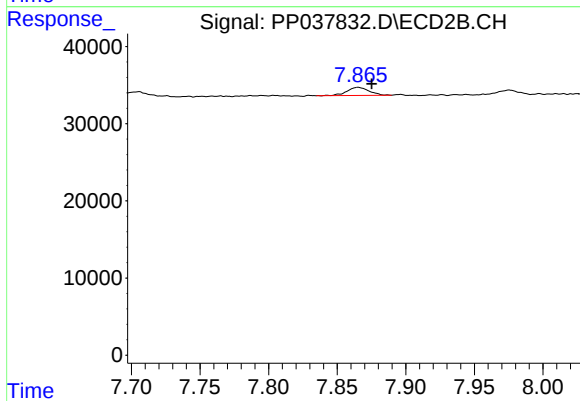
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.321 min
Response: 0
Conc: N.D.



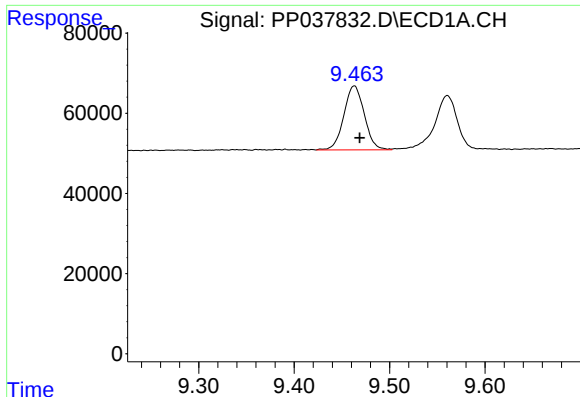
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 25509
Conc: 4.86 ng/ml



#37 AR-1262-2

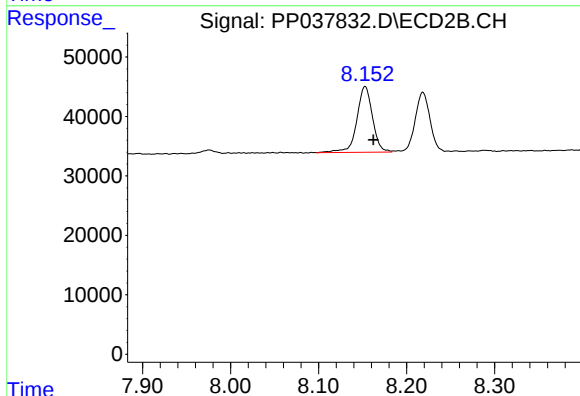
R.T.: 7.865 min
Delta R.T.: -0.010 min
Response: 11842
Conc: 3.40 ng/ml



#38 AR-1262-3

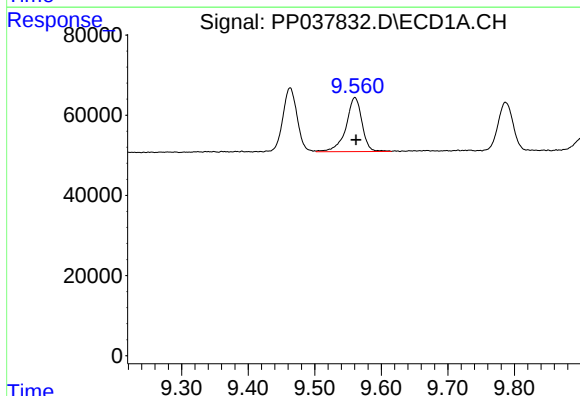
R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 237066
Conc: 61.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



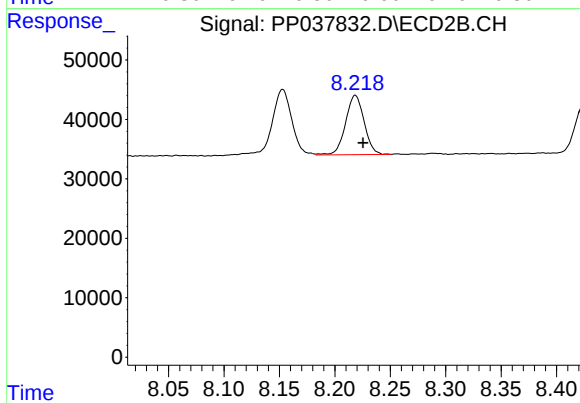
#38 AR-1262-3

R.T.: 8.153 min
Delta R.T.: -0.009 min
Response: 136536
Conc: 96.98 ng/ml



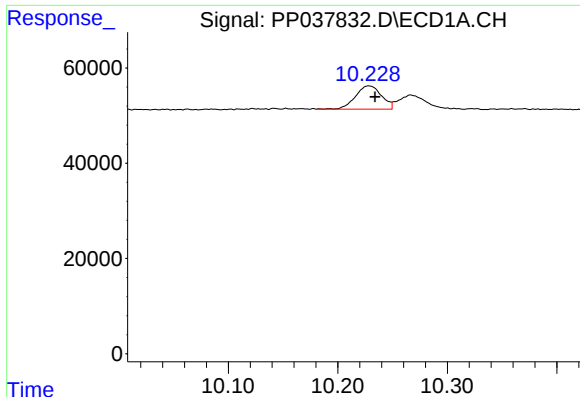
#39 AR-1262-4

R.T.: 9.560 min
Delta R.T.: -0.002 min
Response: 224734
Conc: 76.48 ng/ml



#39 AR-1262-4

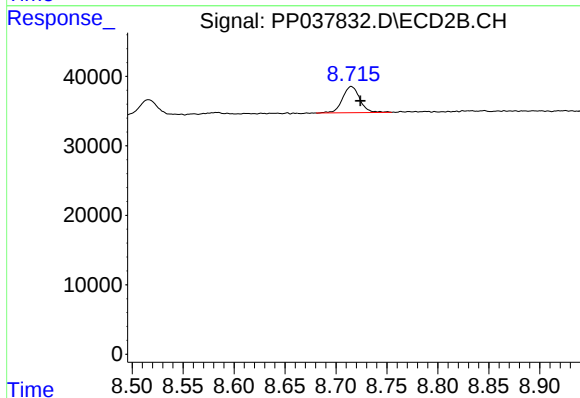
R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 116543
Conc: 43.76 ng/ml



#40 AR-1262-5

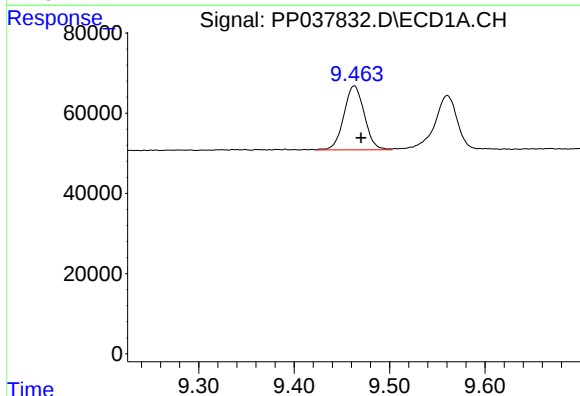
R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 81061
Conc: 38.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



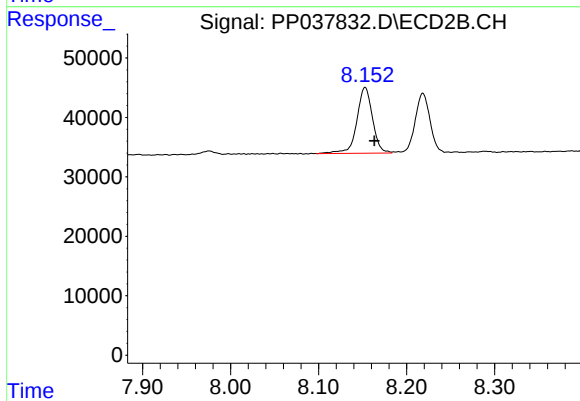
#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 44247
Conc: 35.01 ng/ml



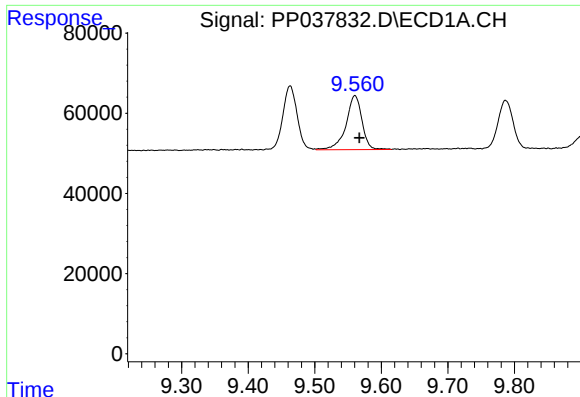
#41 AR-1268-1

R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 237066
Conc: 39.04 ng/ml



#41 AR-1268-1

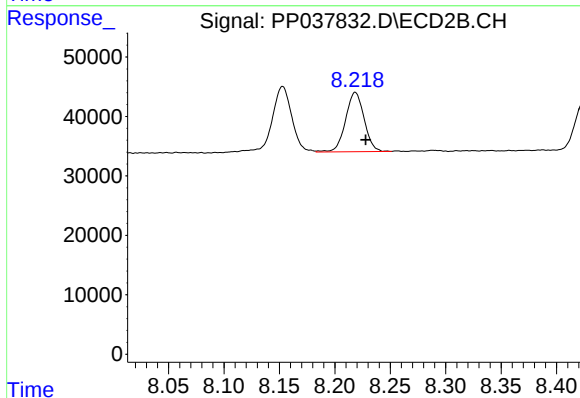
R.T.: 8.153 min
Delta R.T.: -0.010 min
Response: 136536
Conc: 34.26 ng/ml



#42 AR-1268-2

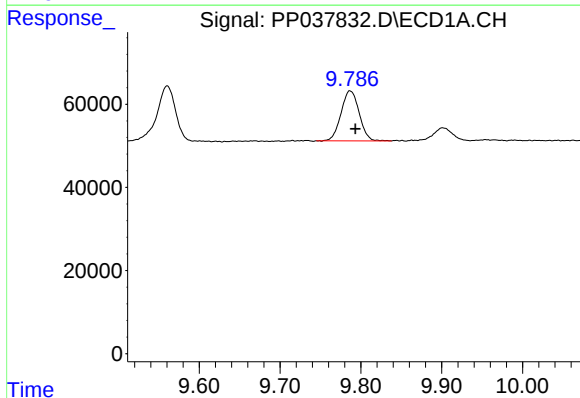
R.T.: 9.560 min
Delta R.T.: -0.007 min
Response: 224734
Conc: 39.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



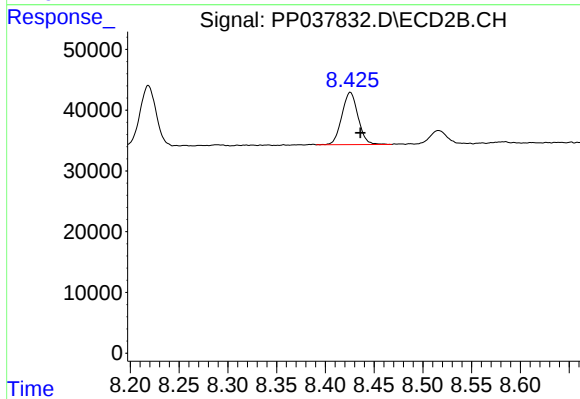
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.009 min
Response: 116543
Conc: 31.49 ng/ml



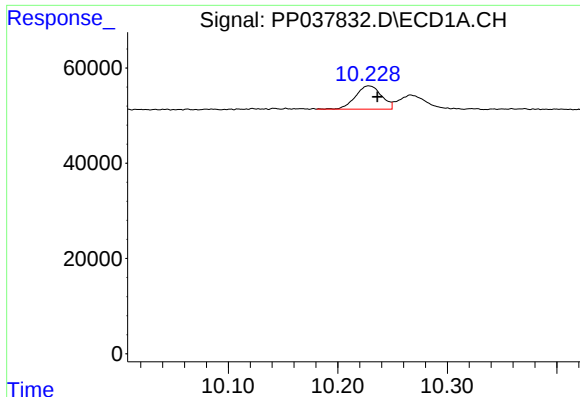
#43 AR-1268-3

R.T.: 9.787 min
Delta R.T.: -0.007 min
Response: 186846
Conc: 38.11 ng/ml



#43 AR-1268-3

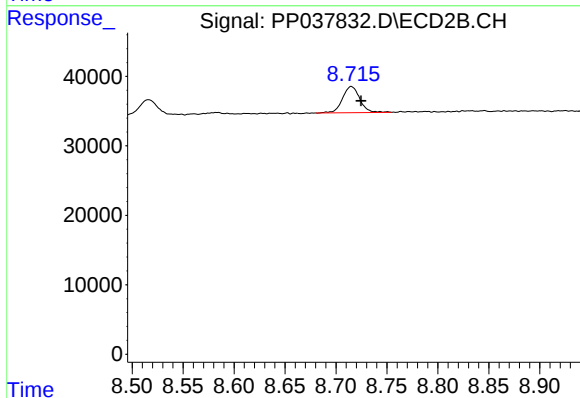
R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 99003
Conc: 31.52 ng/ml



#44 AR-1268-4

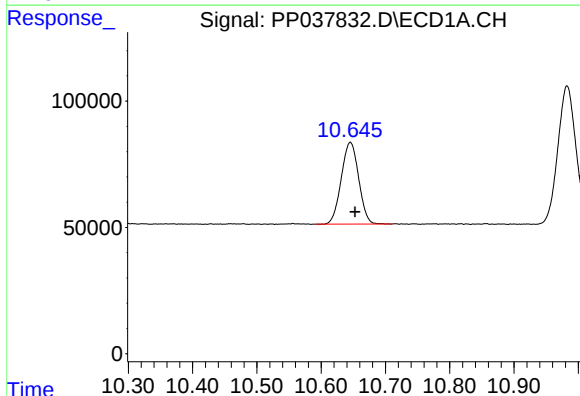
R.T.: 10.228 min
Delta R.T.: -0.008 min
Response: 81061
Conc: 35.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



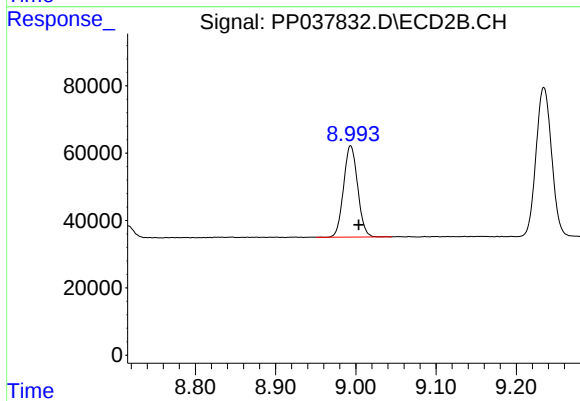
#44 AR-1268-4

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 44247
Conc: 32.29 ng/ml



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: -0.007 min
Response: 609811
Conc: 38.51 ng/ml



#45 AR-1268-5

R.T.: 8.994 min
Delta R.T.: -0.010 min
Response: 331364
Conc: 32.20 ng/ml