

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100421\
 Data File : PP039771.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 17:10
 Operator : AJ\MA
 Sample : M4046-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:00:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.905	3.995	638826	376866	20.179	23.129
2)	SA Decachlor...	10.931	9.327	406060	392332	18.718	17.954
Target Compounds							
8)	L2 AR-1221-1	5.155	0.000	44176	0	117.708	N.D. #
20)	L4 AR-1242-5	0.000	6.134	0	33620	N.D.	63.356 #
26)	L6 AR-1254-1	7.139	6.134	23450	33620	21.484	32.292 #
27)	L6 AR-1254-2	7.369	6.295	62507	39970	38.698	41.476
28)	L6 AR-1254-3	7.752	6.718	86530	66433	52.005	44.160
29)	L6 AR-1254-4	8.048	6.957	40089	44110	32.818	45.808 #
30)	L6 AR-1254-5	8.478	7.390	85350	353991	67.268	251.497 #
31)	L7 AR-1260-1	7.919	6.856	40890	46050	33.275	42.761 #
32)	L7 AR-1260-2	8.183	7.052	195907	67261	141.507	52.515 #
33)	L7 AR-1260-3	0.000	7.207	0	50005	N.D.	41.566 #
34)	L7 AR-1260-4	8.775	7.694	45826	12295	45.965	13.202 #
35)	L7 AR-1260-5	9.107	7.941	21936	26345	11.576	12.282
36)	L8 AR-1262-1	0.000	7.390	0	353991	N.D.	502.125 #
37)	L8 AR-1262-2	9.107	7.941	21936	26345	9.973	11.597
39)	L8 AR-1262-4	0.000	8.292	0	28241	N.D.	15.723 #
40)	L8 AR-1262-5	0.000	8.795	0	6415	N.D.	7.046 #
42)	L9 AR-1268-2	0.000	8.292	0	28241	N.D.	10.594 #
44)	L9 AR-1268-4	0.000	8.795	0	6415	N.D.	6.232 #

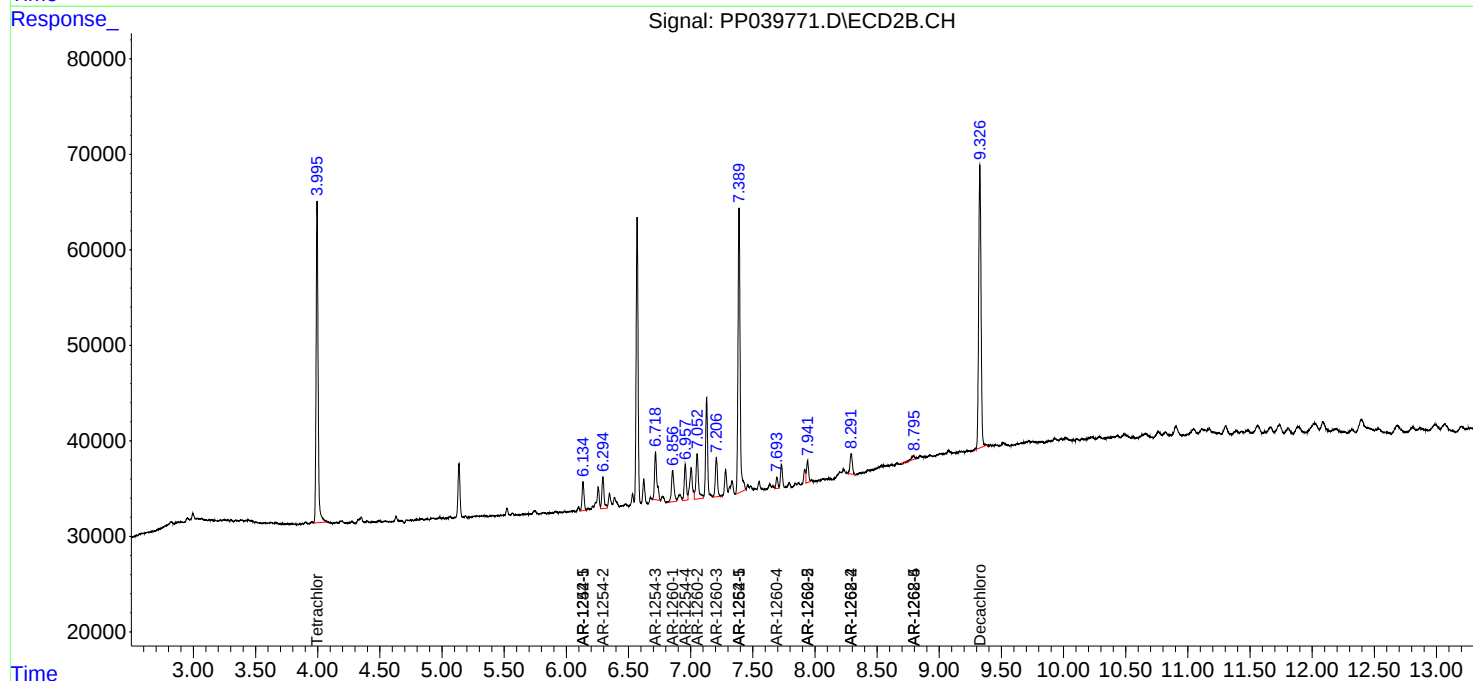
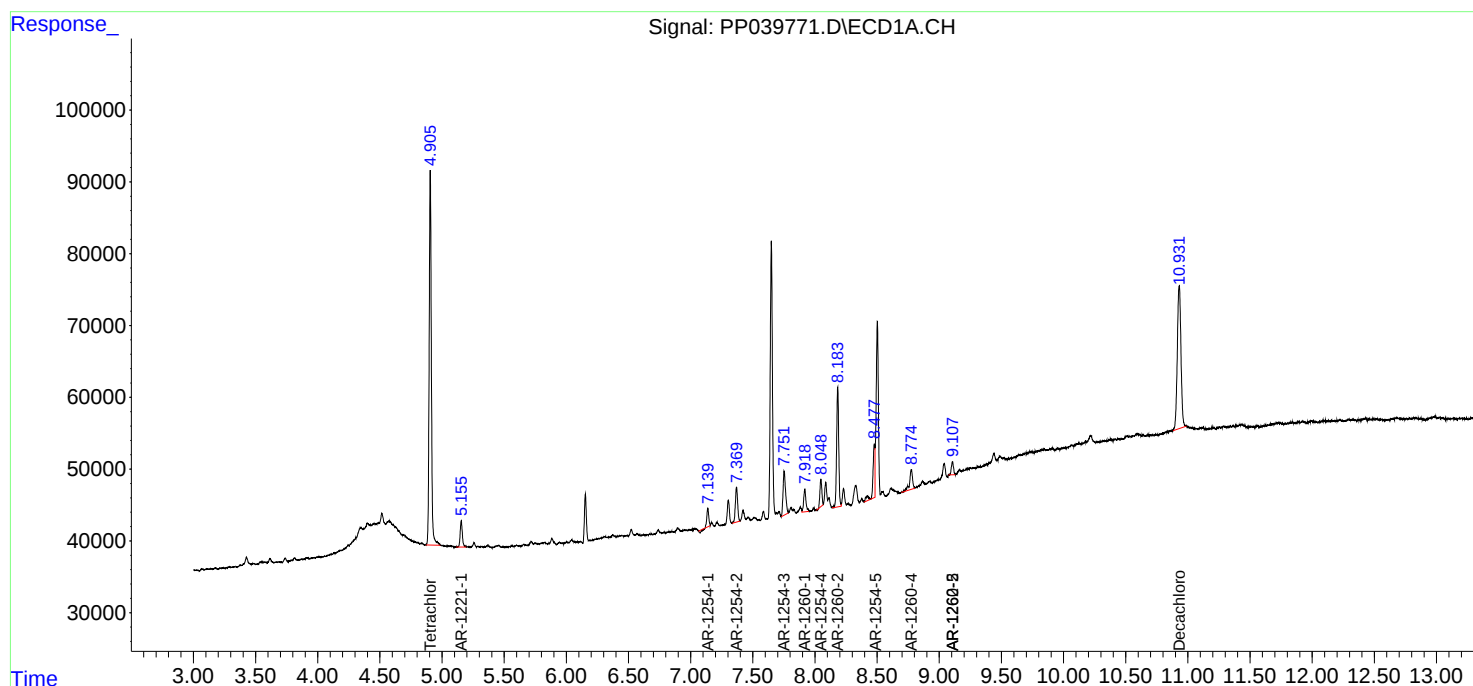
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

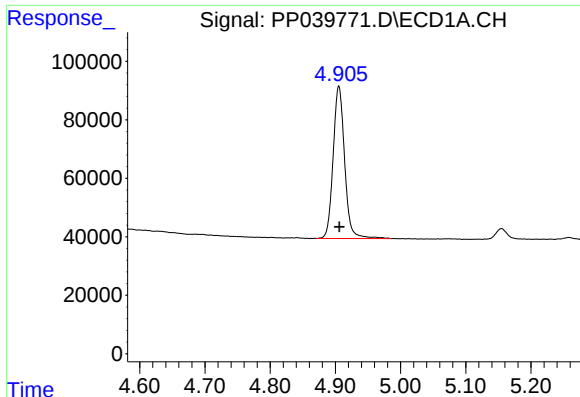
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Acq On : 04 Oct 2021 17:10
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 05 01:00:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

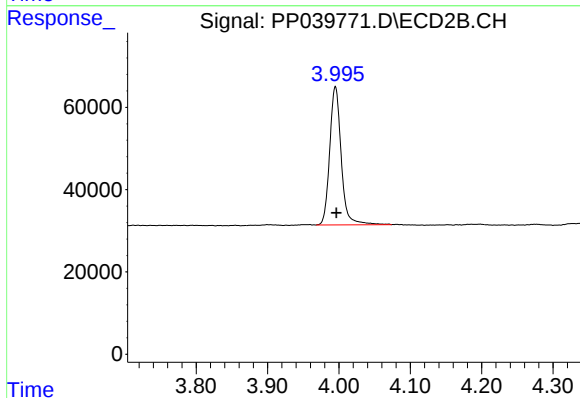




#1 Tetrachloro-m-xylene

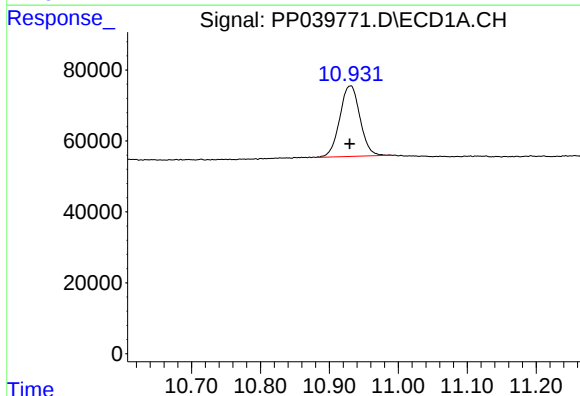
R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 638826
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



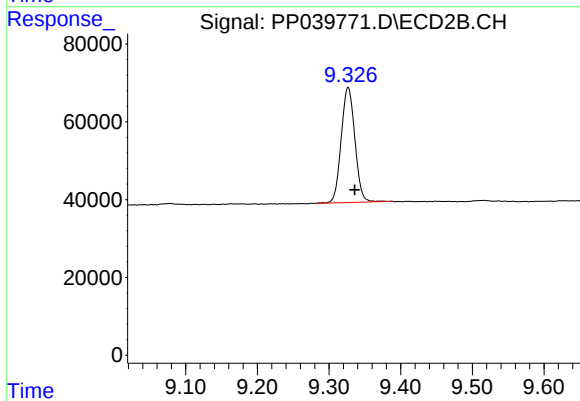
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 376866
Conc: 23.13 ng/ml



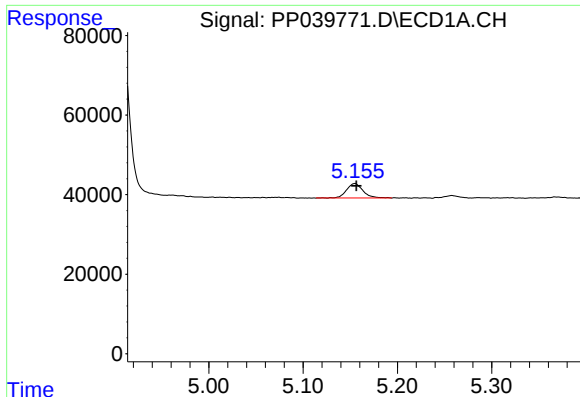
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.001 min
Response: 406060
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

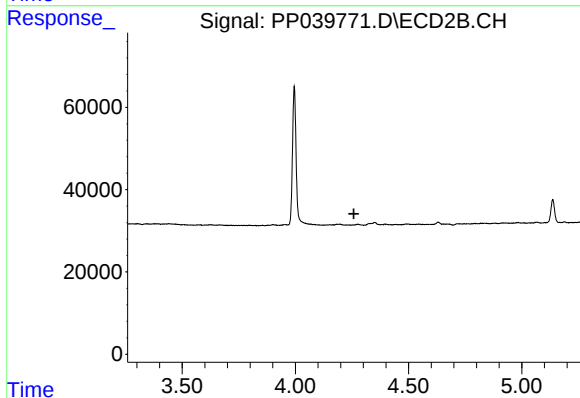
R.T.: 9.327 min
Delta R.T.: -0.009 min
Response: 392332
Conc: 17.95 ng/ml



#8 AR-1221-1

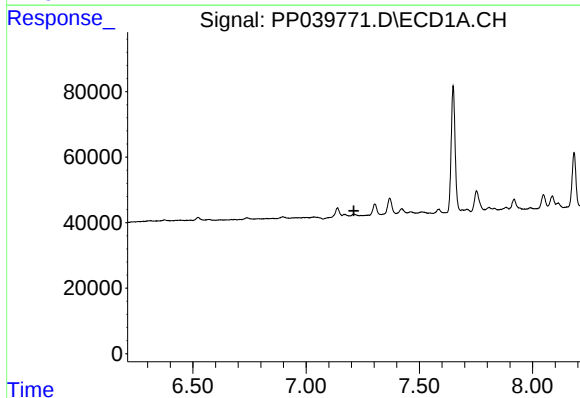
R.T.: 5.155 min
Delta R.T.: -0.001 min
Response: 44176
Conc: 117.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



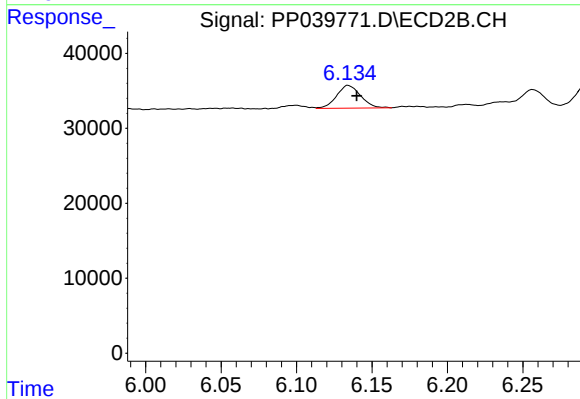
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



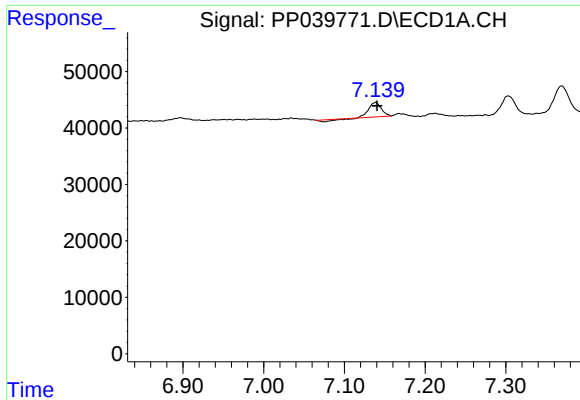
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.211 min
Response: 0
Conc: N.D.



#20 AR-1242-5

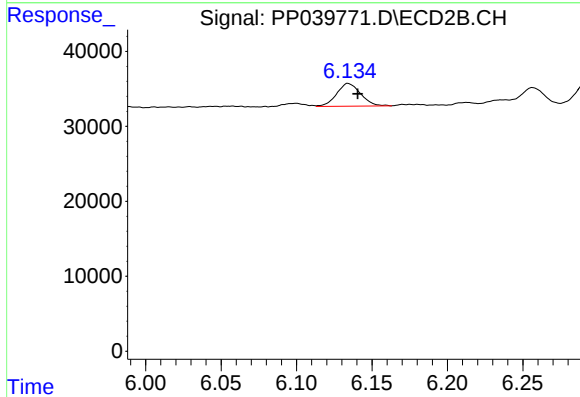
R.T.: 6.134 min
Delta R.T.: -0.006 min
Response: 33620
Conc: 63.36 ng/ml



#26 AR-1254-1

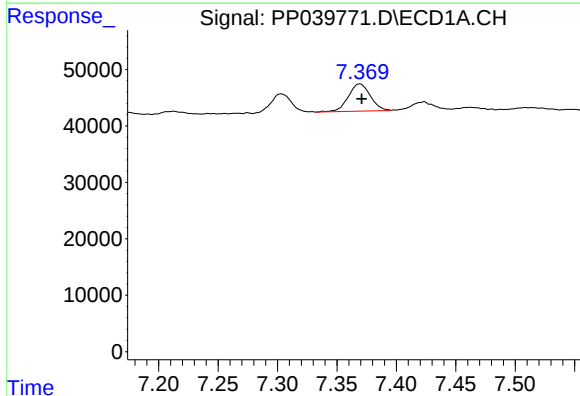
R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 23450
Conc: 21.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



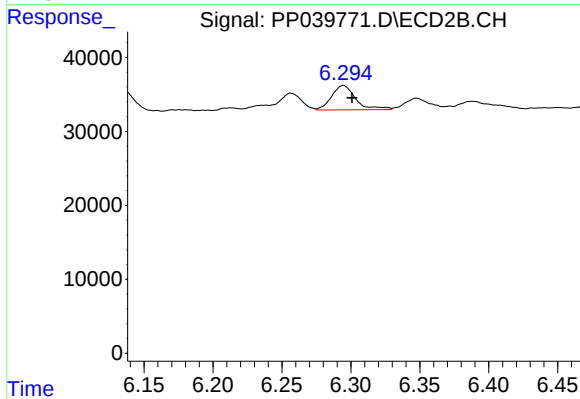
#26 AR-1254-1

R.T.: 6.134 min
Delta R.T.: -0.007 min
Response: 33620
Conc: 32.29 ng/ml



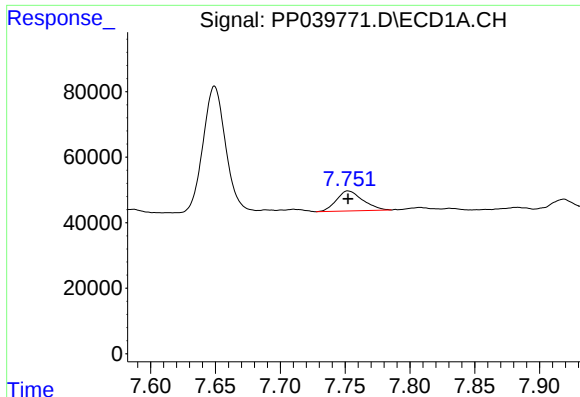
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 62507
Conc: 38.70 ng/ml



#27 AR-1254-2

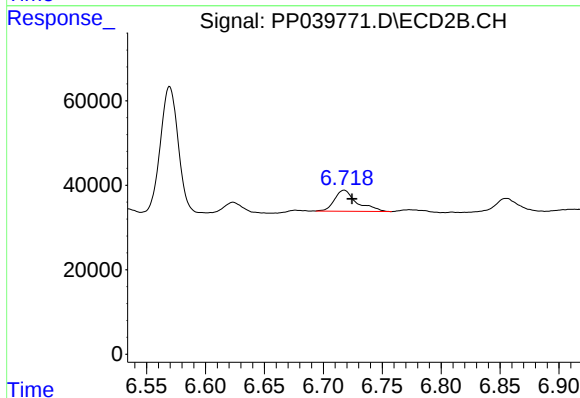
R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 39970
Conc: 41.48 ng/ml



#28 AR-1254-3

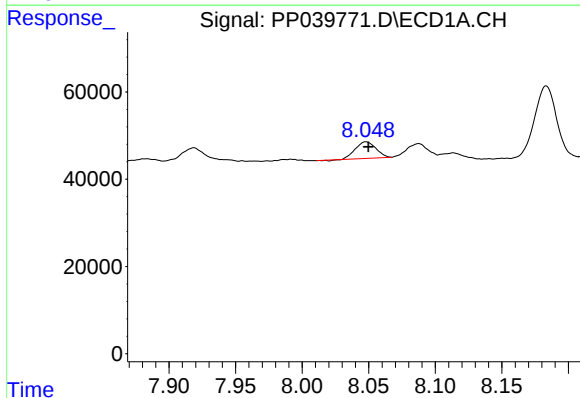
R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 86530
Conc: 52.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



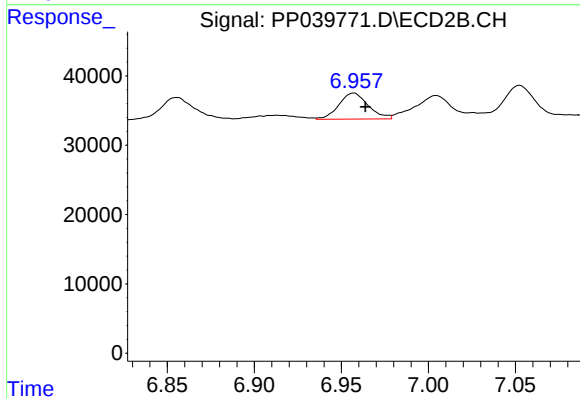
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 66433
Conc: 44.16 ng/ml



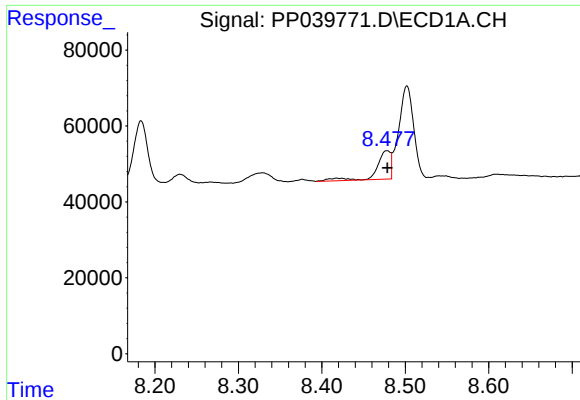
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 40089
Conc: 32.82 ng/ml



#29 AR-1254-4

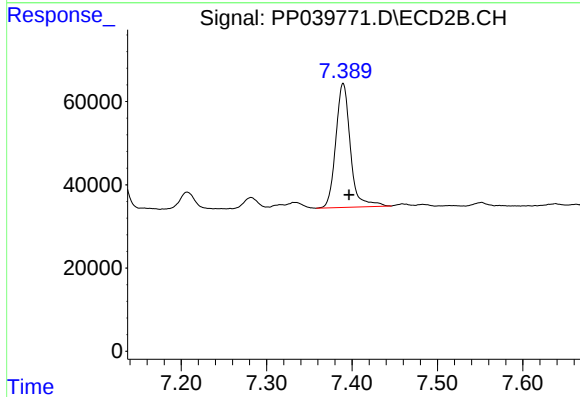
R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 44110
Conc: 45.81 ng/ml



#30 AR-1254-5

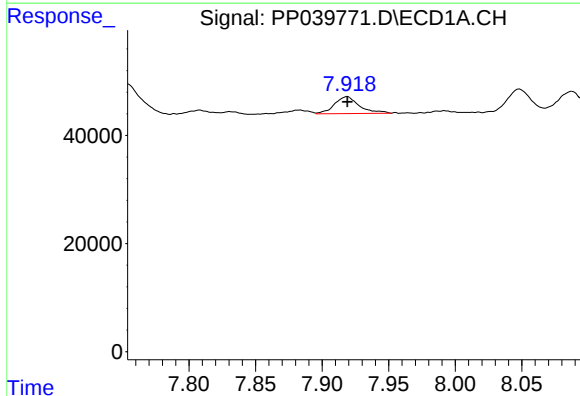
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 85350
Conc: 67.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



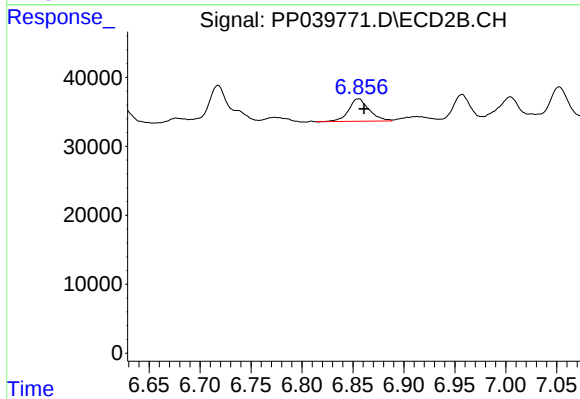
#30 AR-1254-5

R.T.: 7.390 min
Delta R.T.: -0.007 min
Response: 353991
Conc: 251.50 ng/ml



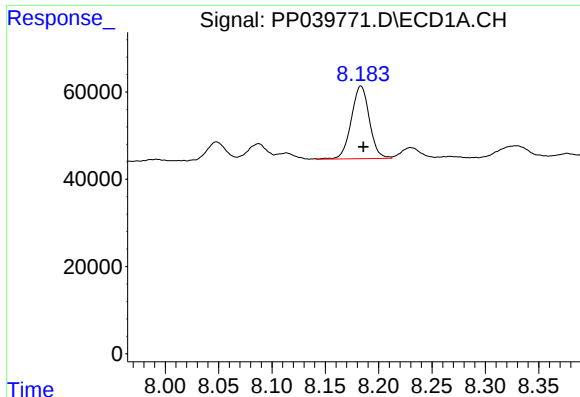
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 40890
Conc: 33.27 ng/ml



#31 AR-1260-1

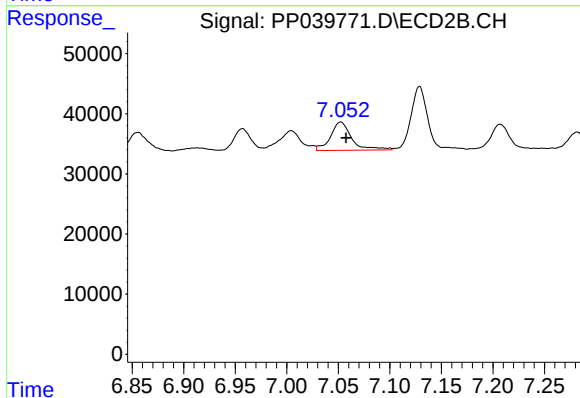
R.T.: 6.856 min
Delta R.T.: -0.005 min
Response: 46050
Conc: 42.76 ng/ml



#32 AR-1260-2

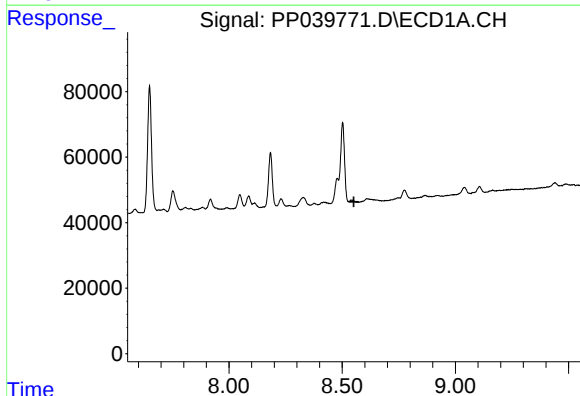
R.T.: 8.183 min
Delta R.T.: -0.002 min
Response: 195907
Conc: 141.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



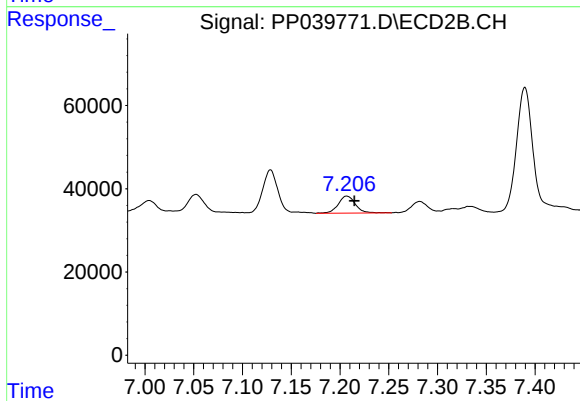
#32 AR-1260-2

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 67261
Conc: 52.52 ng/ml



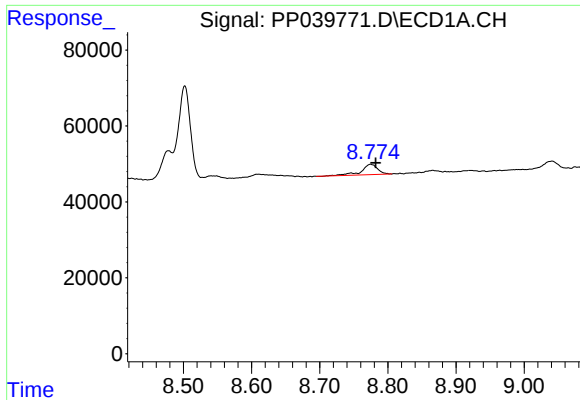
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.



#33 AR-1260-3

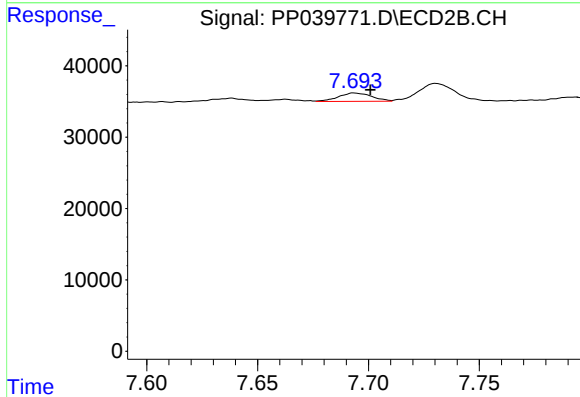
R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 50005
Conc: 41.57 ng/ml



#34 AR-1260-4

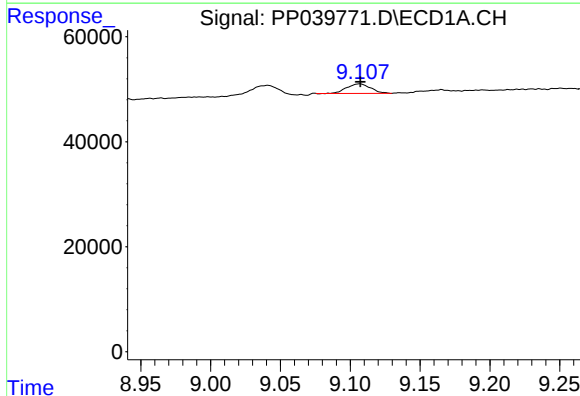
R.T.: 8.775 min
Delta R.T.: -0.008 min
Response: 45826
Conc: 45.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



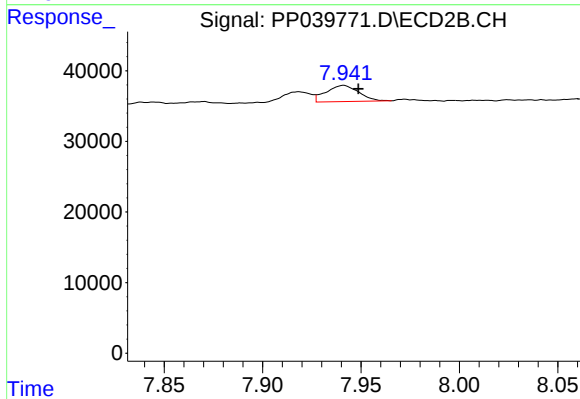
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 12295
Conc: 13.20 ng/ml



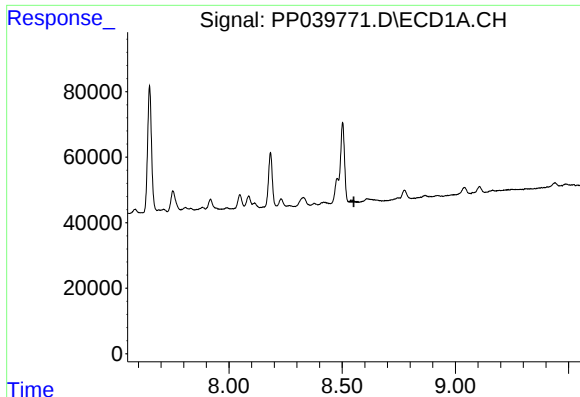
#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 21936
Conc: 11.58 ng/ml



#35 AR-1260-5

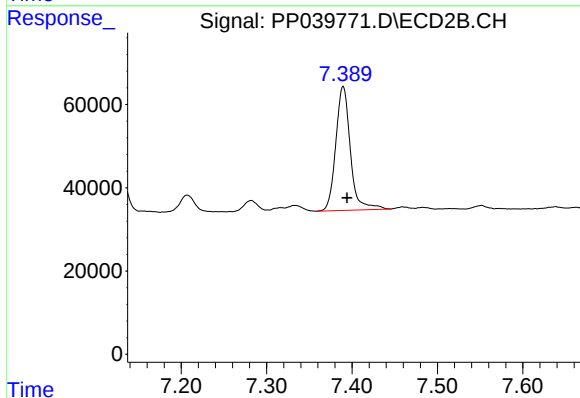
R.T.: 7.941 min
Delta R.T.: -0.008 min
Response: 26345
Conc: 12.28 ng/ml



#36 AR-1262-1

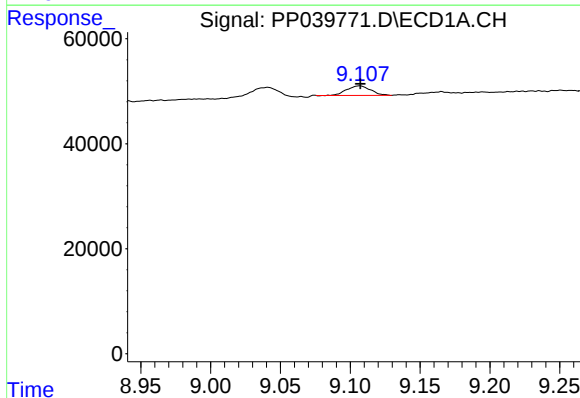
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



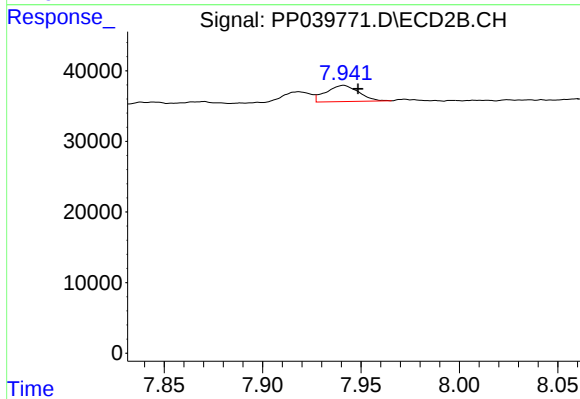
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 353991
Conc: 502.12 ng/ml



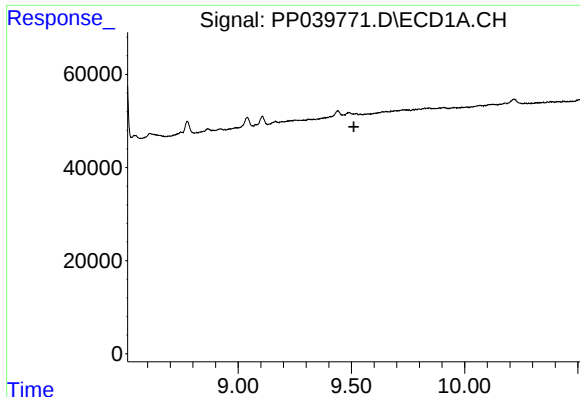
#37 AR-1262-2

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 21936
Conc: 9.97 ng/ml



#37 AR-1262-2

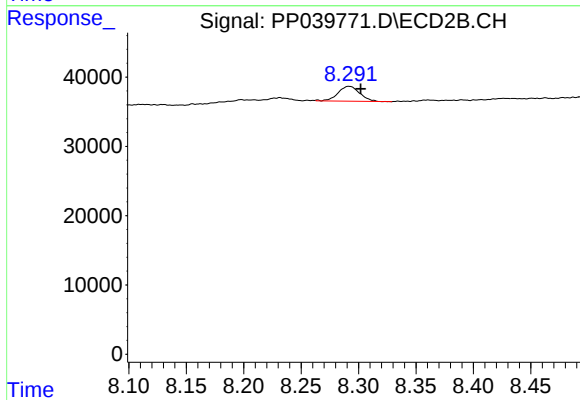
R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 26345
Conc: 11.60 ng/ml



#39 AR-1262-4

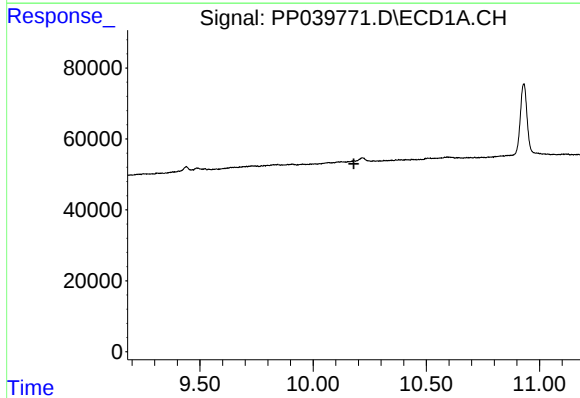
R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



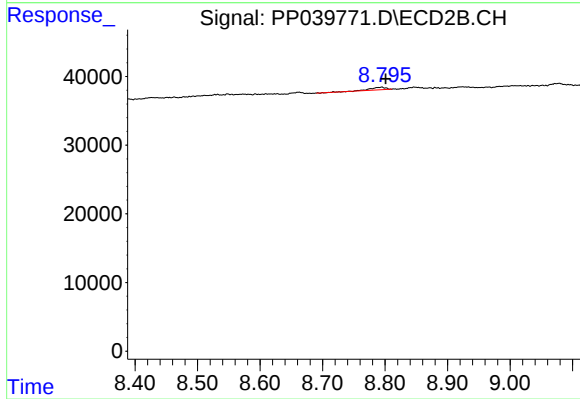
#39 AR-1262-4

R.T.: 8.292 min
Delta R.T.: -0.010 min
Response: 28241
Conc: 15.72 ng/ml



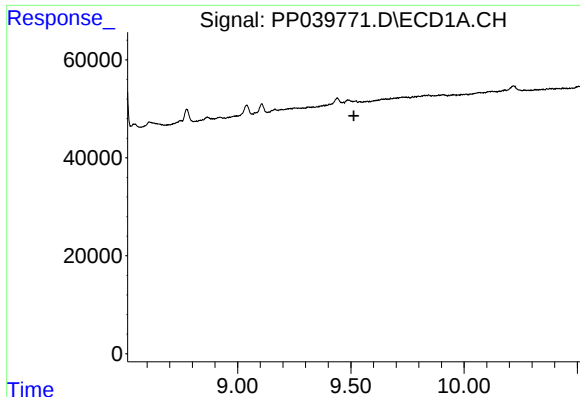
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

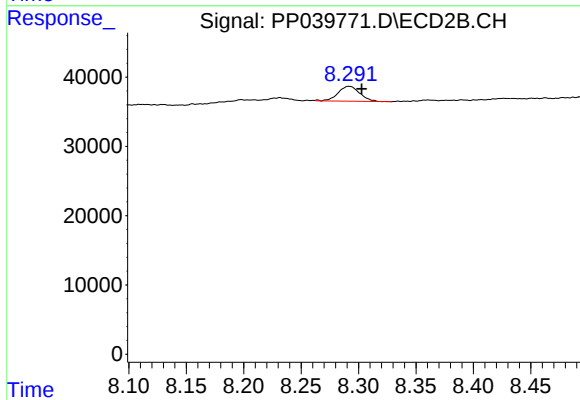
R.T.: 8.795 min
Delta R.T.: -0.006 min
Response: 6415
Conc: 7.05 ng/ml



#42 AR-1268-2

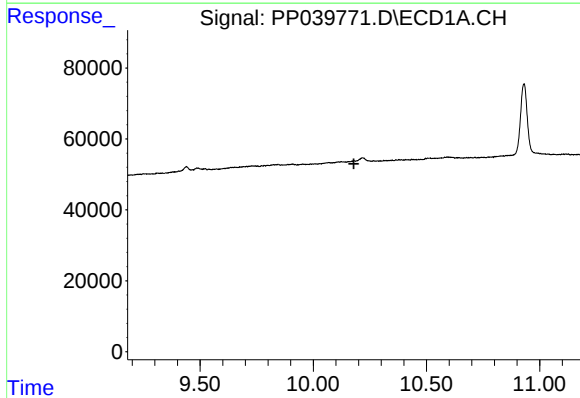
R.T.: 0.000 min
Exp R.T.: 9.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



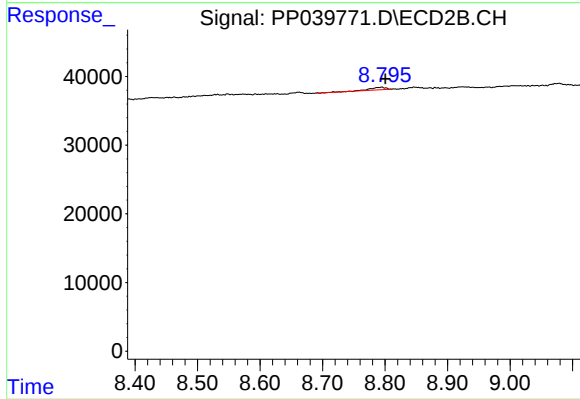
#42 AR-1268-2

R.T.: 8.292 min
Delta R.T.: -0.011 min
Response: 28241
Conc: 10.59 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.179 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.795 min
Delta R.T.: -0.006 min
Response: 6415
Conc: 6.23 ng/ml