

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2021 19:57
 Operator : AJ\MA
 Sample : M4284-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:11:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.891	3.978	530261	338743	17.461	20.037
2)	SA Decachlor...	10.910	9.307	412631	323875	16.694	15.261
Target Compounds							
8)	L2 AR-1221-1	0.000	4.259f	0	76980	N.D.	376.162 #
9)	L2 AR-1221-2	0.000	4.338	0	77407	N.D.	460.185 #
10)	L2 AR-1221-3	5.356f	0.000	197254	0	244.677	N.D. #
11)	L3 AR-1232-1	5.356f	0.000	197254	0	317.003	N.D. #
20)	L4 AR-1242-5	0.000	6.110	0	56871	N.D.	119.235 #
25)	L5 AR-1248-5	0.000	6.161	0	35332	N.D.	56.636 #
26)	L6 AR-1254-1	0.000	6.110	0	56871	N.D.	59.362 #
27)	L6 AR-1254-2	7.356	0.000	63535	0	45.895	N.D. #
28)	L6 AR-1254-3	7.755	6.694	40190	24722	28.211	18.133 #
29)	L6 AR-1254-4	8.030	0.000	28159	0	26.611	N.D. #
30)	L6 AR-1254-5	0.000	7.398f	0	52686	N.D.	40.816 #
31)	L7 AR-1260-1	7.880f	0.000	22093	0	20.225	N.D. #
32)	L7 AR-1260-2	8.168	7.063f	17283	29981	12.645	25.320 #
34)	L7 AR-1260-4	0.000	7.660f	0	10965	N.D.	12.476 #
35)	L7 AR-1260-5	0.000	7.908f	0	2789	N.D.	1.365 #
36)	L8 AR-1262-1	0.000	7.398f	0	52686	N.D.	75.001 #
37)	L8 AR-1262-2	0.000	7.908f	0	2789	N.D.	1.239 #
38)	L8 AR-1262-3	9.417	8.190f	288148	27783	250.543	28.528 #
41)	L9 AR-1268-1	9.417	8.190f	288148	27783	97.576	10.297 #

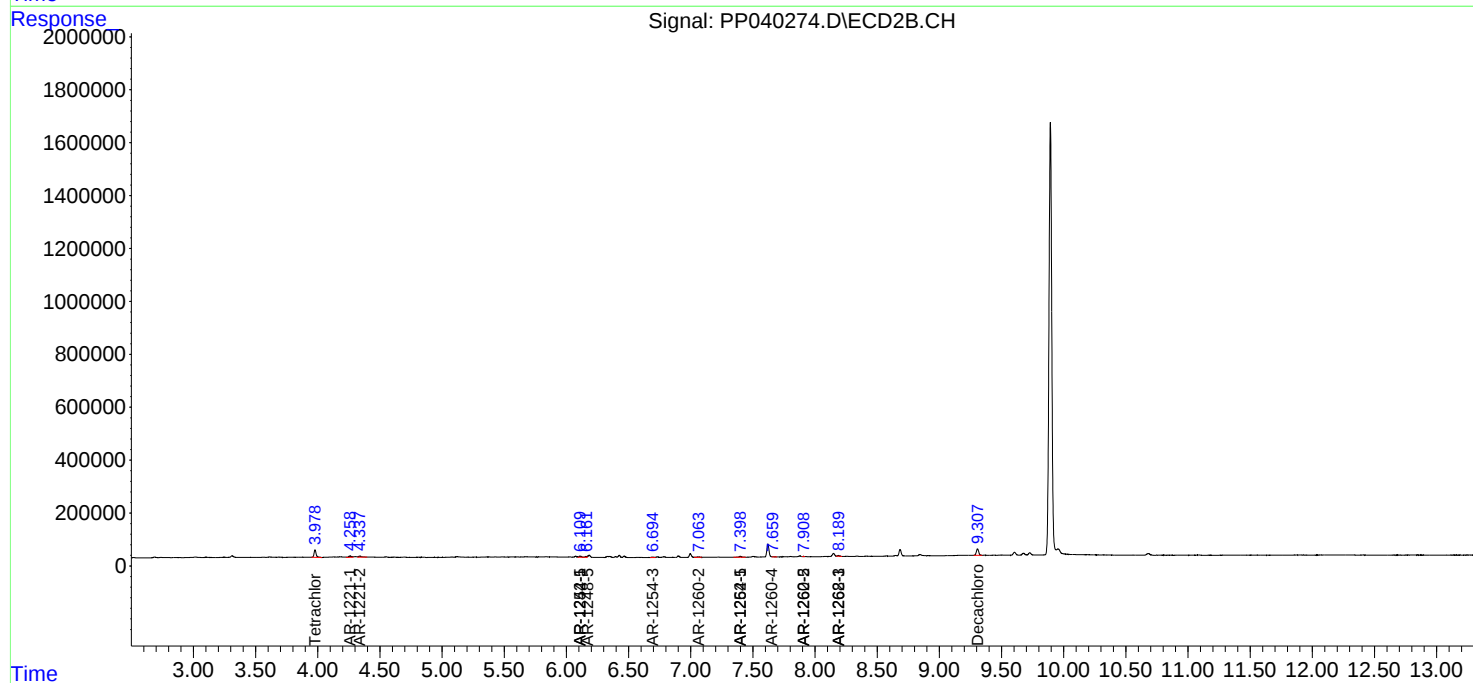
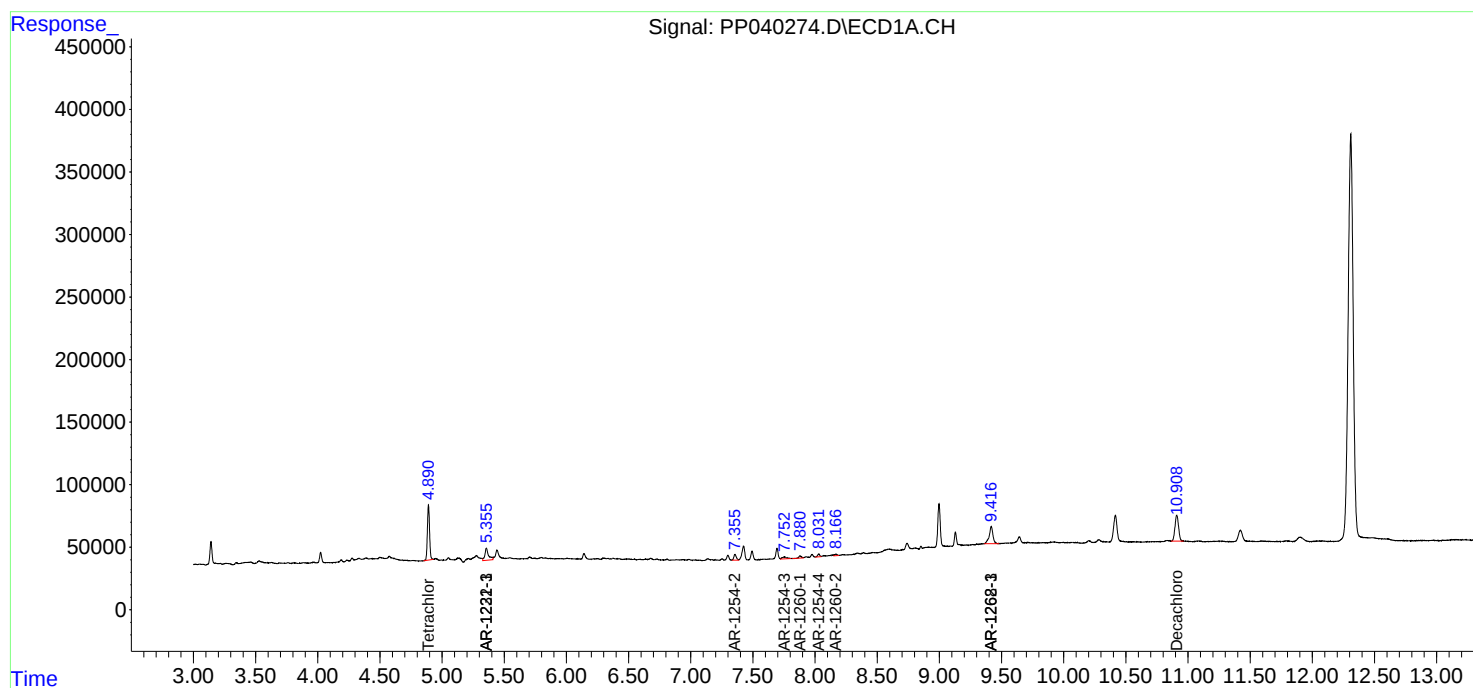
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

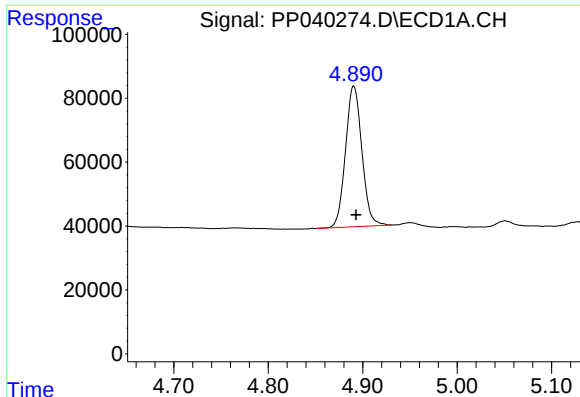
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
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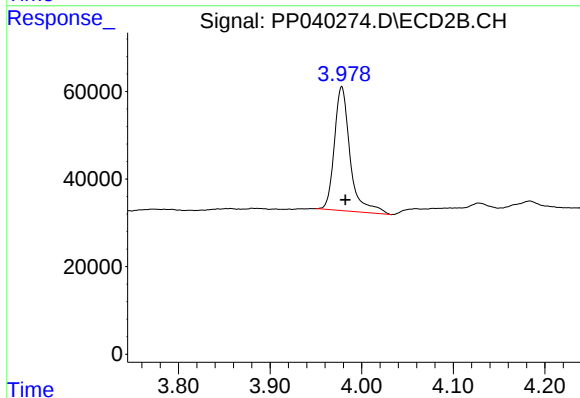




#1 Tetrachloro-m-xylene

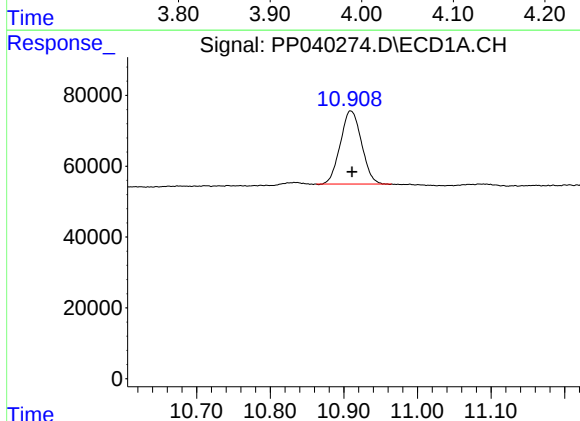
R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 530261
Conc: 17.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



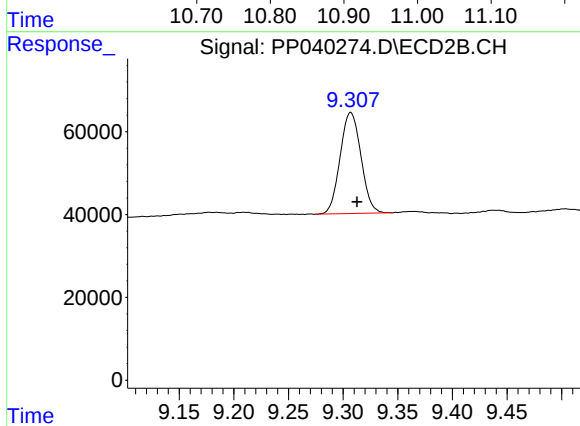
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.004 min
Response: 338743
Conc: 20.04 ng/ml



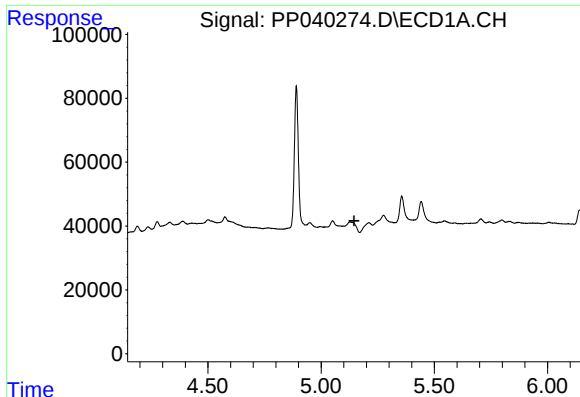
#2 Decachlorobiphenyl

R.T.: 10.910 min
Delta R.T.: -0.002 min
Response: 412631
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

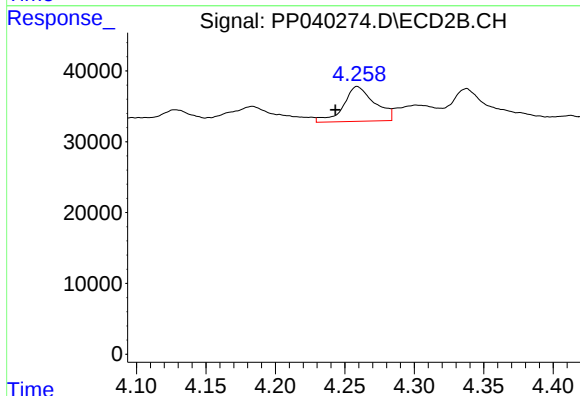
R.T.: 9.307 min
Delta R.T.: -0.006 min
Response: 323875
Conc: 15.26 ng/ml



#8 AR-1221-1

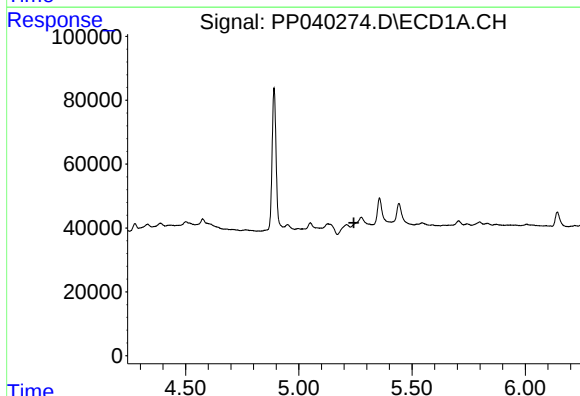
R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



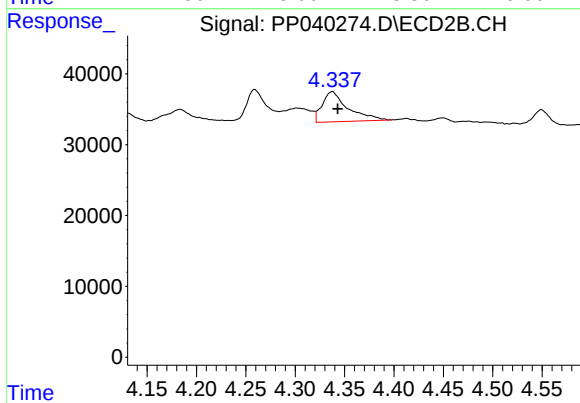
#8 AR-1221-1

R.T.: 4.259 min
Delta R.T.: 0.016 min
Response: 76980
Conc: 376.16 ng/ml



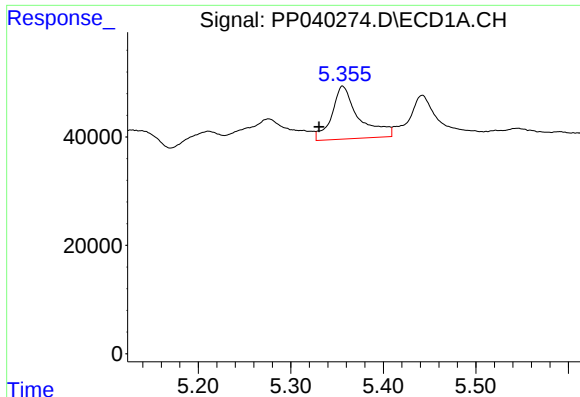
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#9 AR-1221-2

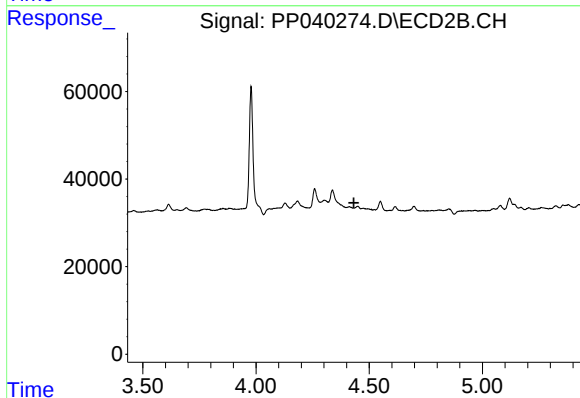
R.T.: 4.338 min
Delta R.T.: -0.005 min
Response: 77407
Conc: 460.19 ng/ml



#10 AR-1221-3

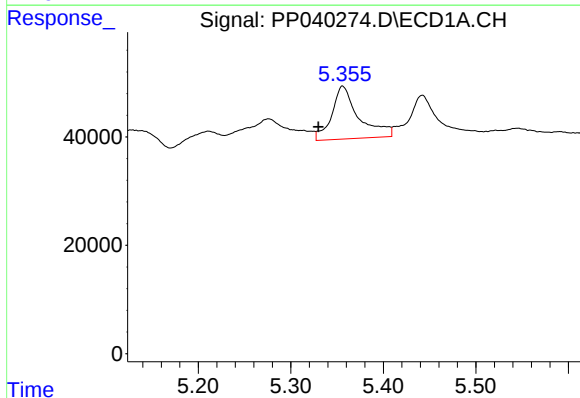
R.T.: 5.356 min
Delta R.T.: 0.026 min
Response: 197254
Conc: 244.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



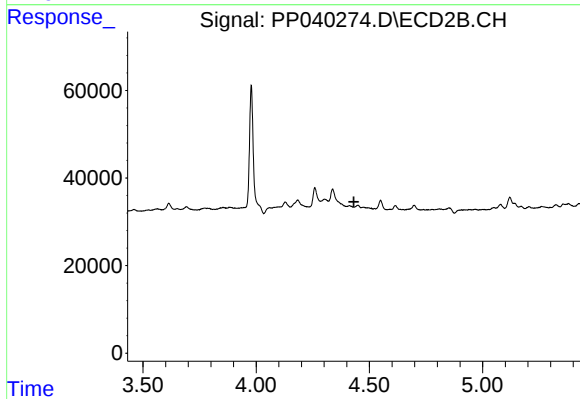
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



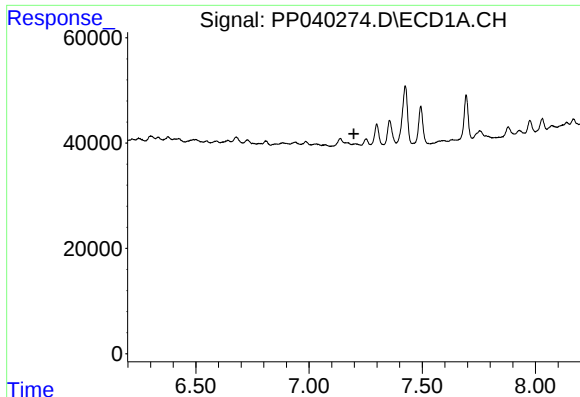
#11 AR-1232-1

R.T.: 5.356 min
Delta R.T.: 0.027 min
Response: 197254
Conc: 317.00 ng/ml



#11 AR-1232-1

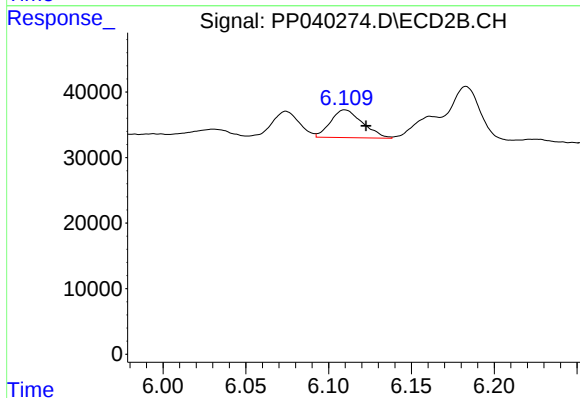
R.T.: 0.000 min
Exp R.T. : 4.432 min
Response: 0
Conc: N.D.



#20 AR-1242-5

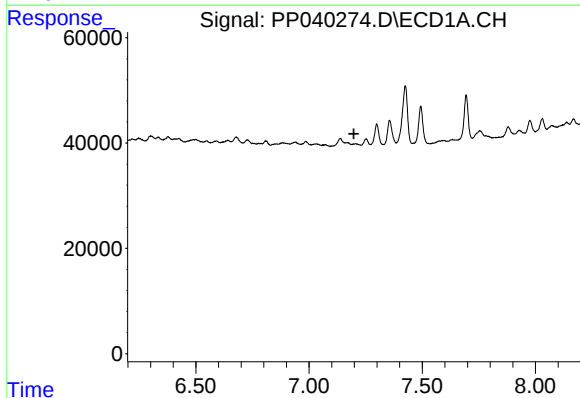
R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



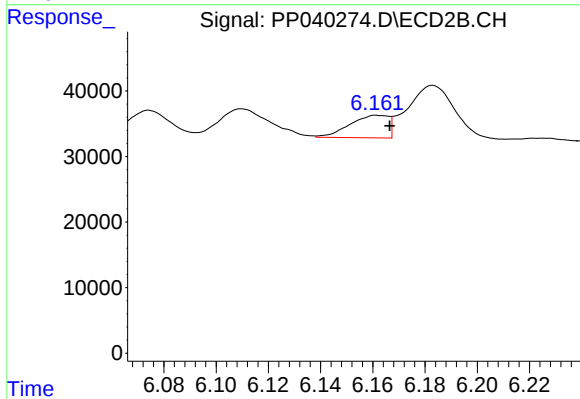
#20 AR-1242-5

R.T.: 6.110 min
Delta R.T.: -0.013 min
Response: 56871
Conc: 119.24 ng/ml



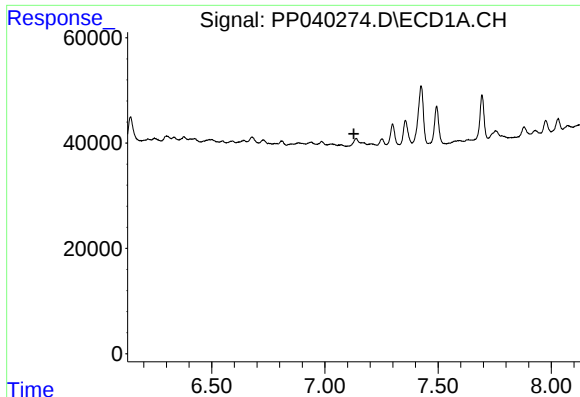
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#25 AR-1248-5

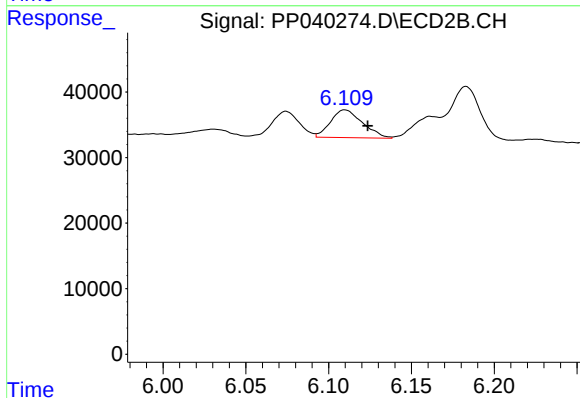
R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 35332
Conc: 56.64 ng/ml



#26 AR-1254-1

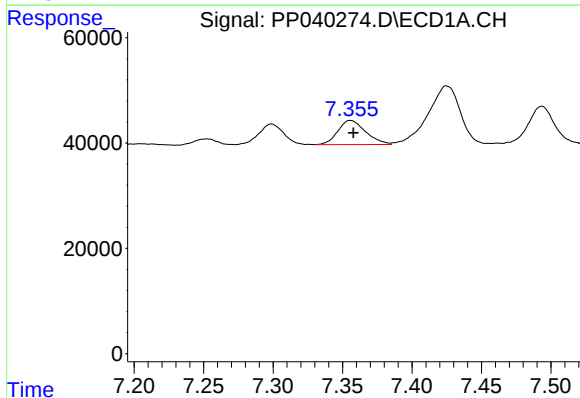
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



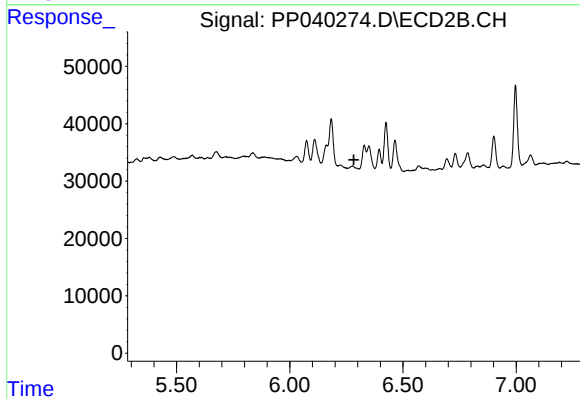
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.014 min
Response: 56871
Conc: 59.36 ng/ml



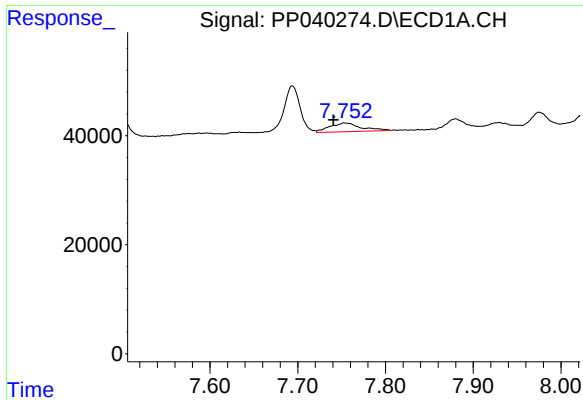
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 63535
Conc: 45.89 ng/ml



#27 AR-1254-2

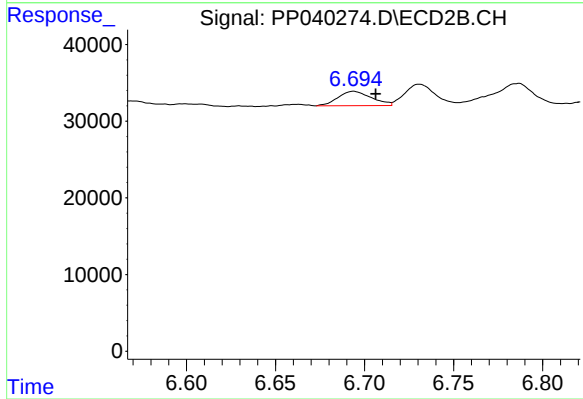
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#28 AR-1254-3

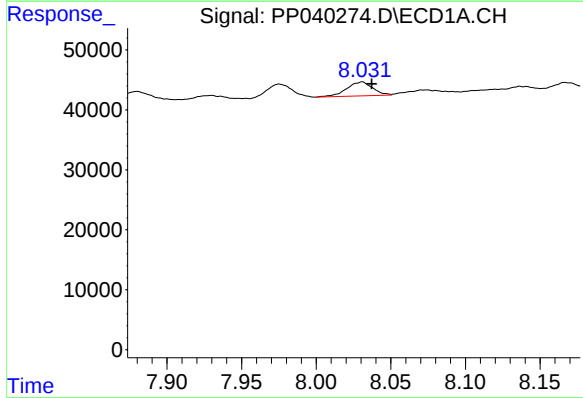
R.T.: 7.755 min
Delta R.T.: 0.014 min
Response: 40190
Conc: 28.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



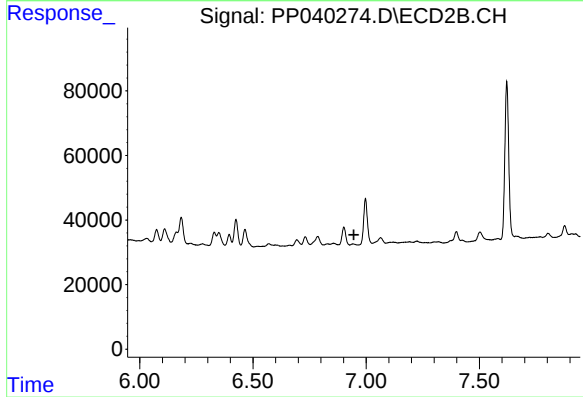
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: -0.012 min
Response: 24722
Conc: 18.13 ng/ml



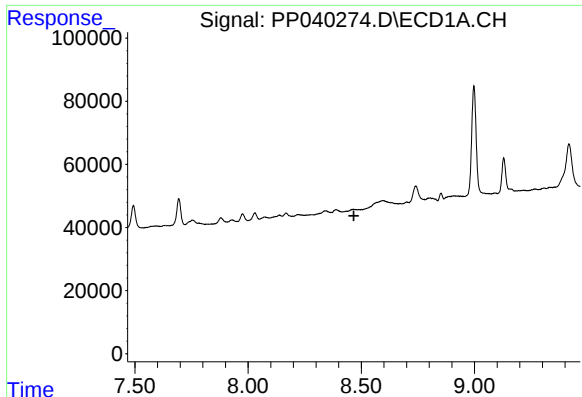
#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: -0.007 min
Response: 28159
Conc: 26.61 ng/ml



#29 AR-1254-4

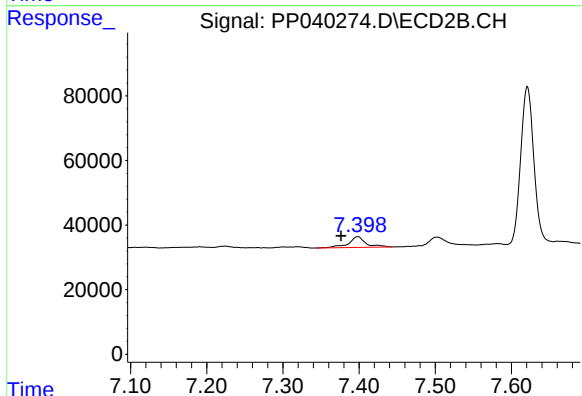
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.



#30 AR-1254-5

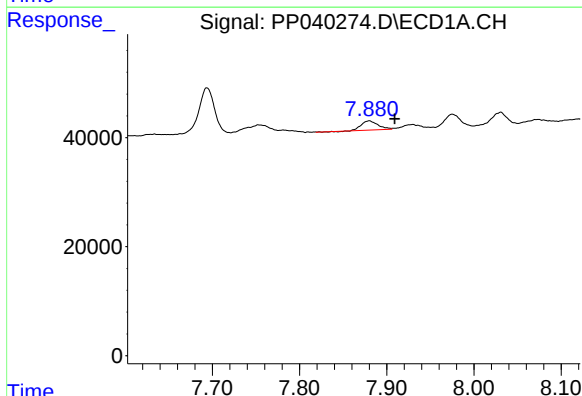
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



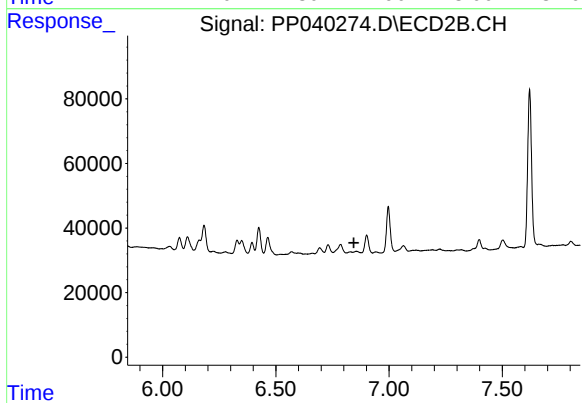
#30 AR-1254-5

R.T.: 7.398 min
Delta R.T.: 0.022 min
Response: 52686
Conc: 40.82 ng/ml



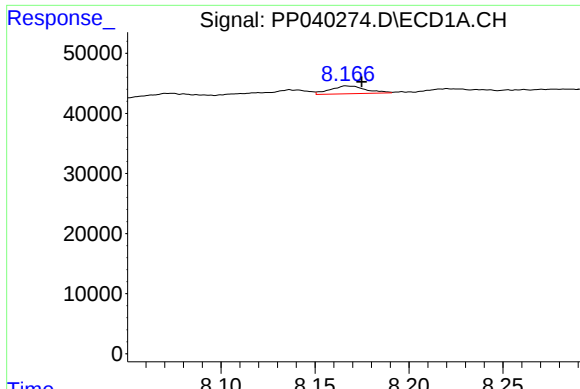
#31 AR-1260-1

R.T.: 7.880 min
Delta R.T.: -0.030 min
Response: 22093
Conc: 20.22 ng/ml



#31 AR-1260-1

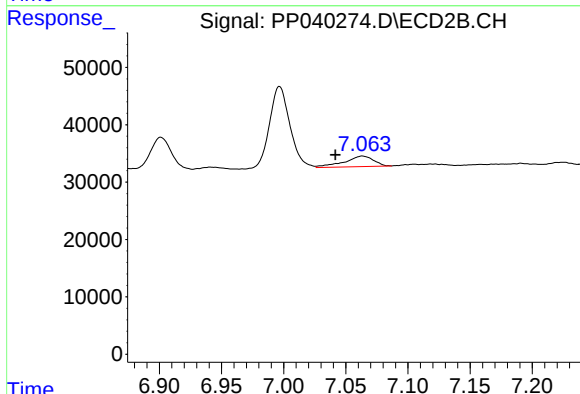
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

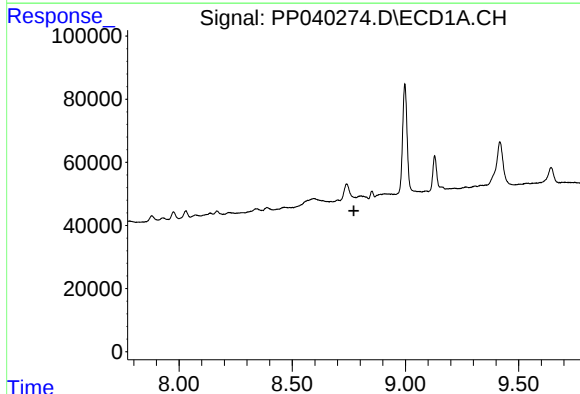
R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 17283
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



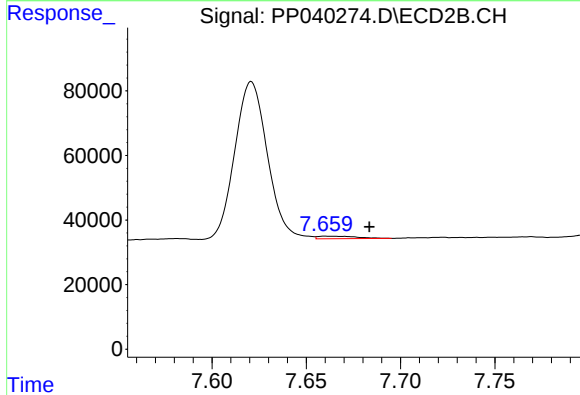
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.022 min
Response: 29981
Conc: 25.32 ng/ml



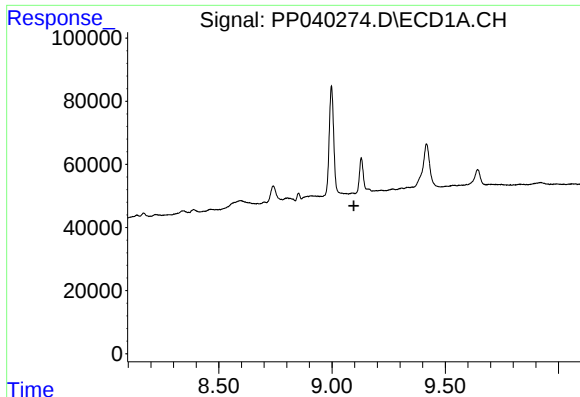
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

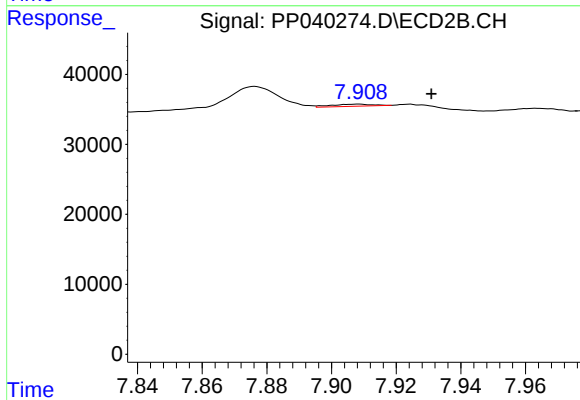
R.T.: 7.660 min
Delta R.T.: -0.023 min
Response: 10965
Conc: 12.48 ng/ml



#35 AR-1260-5

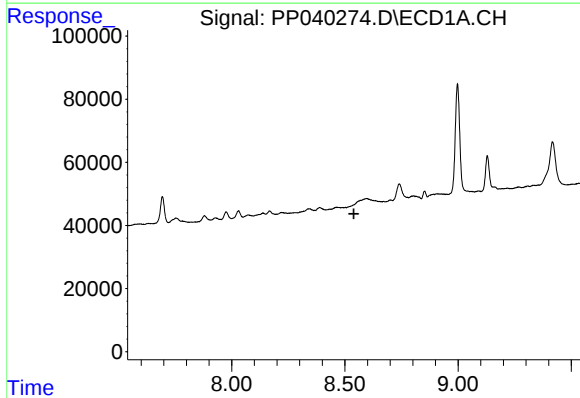
R.T.: 0.000 min
Exp R.T.: 9.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



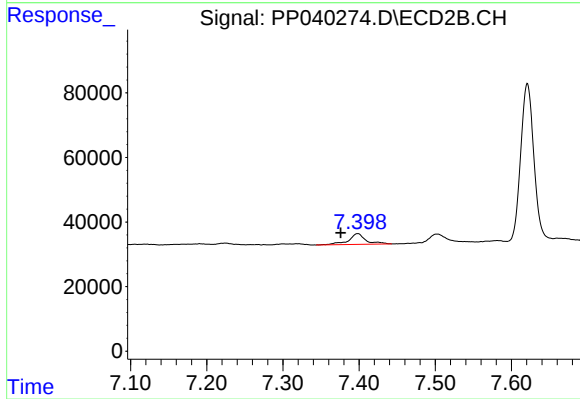
#35 AR-1260-5

R.T.: 7.908 min
Delta R.T.: -0.023 min
Response: 2789
Conc: 1.36 ng/ml



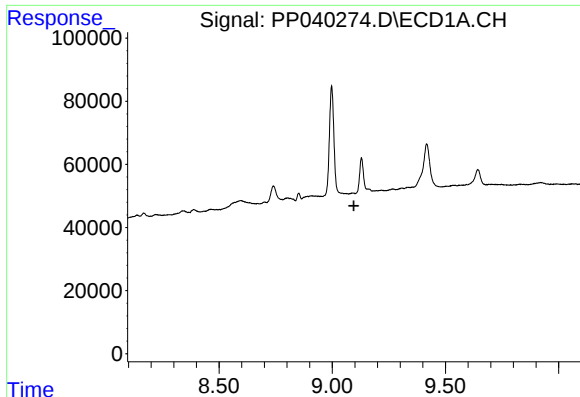
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

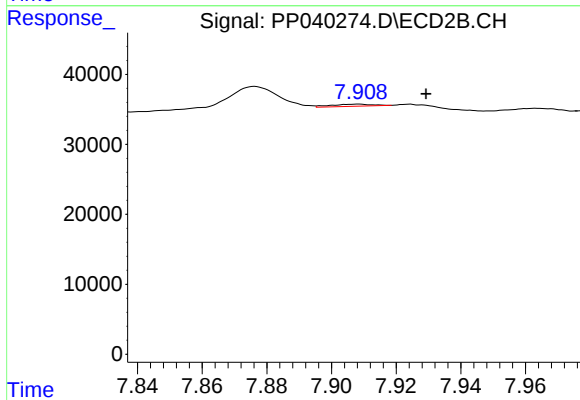
R.T.: 7.398 min
Delta R.T.: 0.022 min
Response: 52686
Conc: 75.00 ng/ml



#37 AR-1262-2

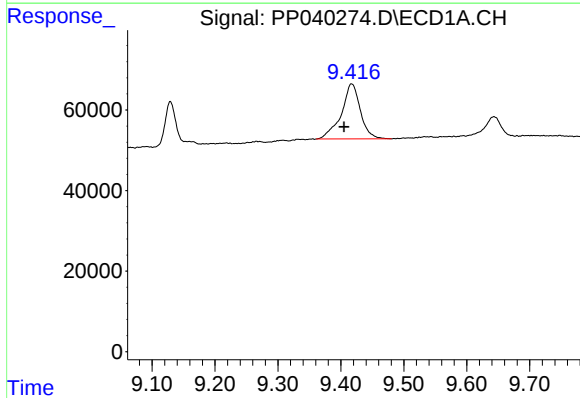
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



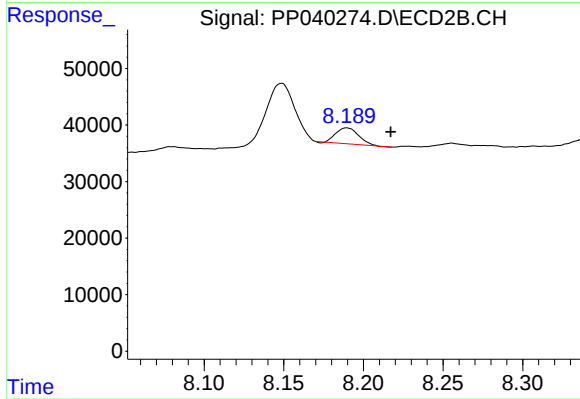
#37 AR-1262-2

R.T.: 7.908 min
Delta R.T.: -0.021 min
Response: 2789
Conc: 1.24 ng/ml



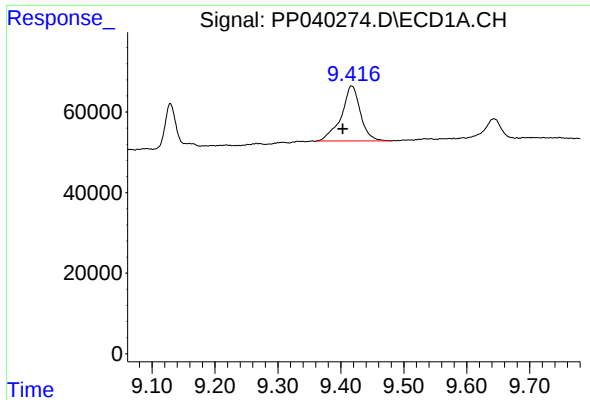
#38 AR-1262-3

R.T.: 9.417 min
Delta R.T.: 0.012 min
Response: 288148
Conc: 250.54 ng/ml



#38 AR-1262-3

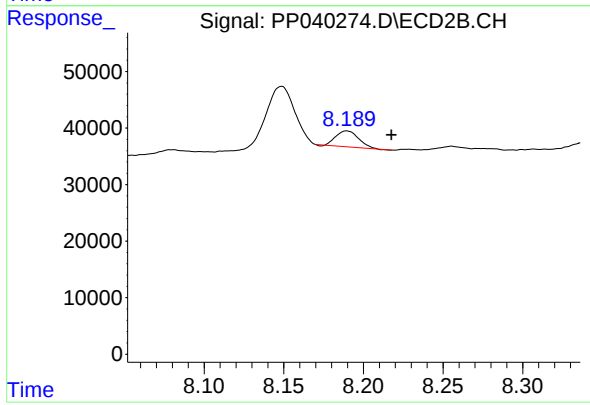
R.T.: 8.190 min
Delta R.T.: -0.027 min
Response: 27783
Conc: 28.53 ng/ml



#41 AR-1268-1

R.T.: 9.417 min
Delta R.T.: 0.014 min
Response: 288148
Conc: 97.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.190 min
Delta R.T.: -0.028 min
Response: 27783
Conc: 10.30 ng/ml