

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 5:25
 Operator : AJ\MA
 Sample : M4283-06
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:06:13 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...	4.890	3.979	744729	380485	24.523	22.506
2)	SA Decachlor...	10.905	9.301	372420	476076	15.068	22.432 #
Target Compounds							
8)	L2 AR-1221-1	5.123f	4.252	51327	14367	147.382	70.206 #
9)	L2 AR-1221-2	5.271f	0.000	67848	0	304.532	N.D. #
10)	L2 AR-1221-3	5.320	4.416f	24285	12593	30.124	23.254
11)	L3 AR-1232-1	5.320	4.416f	24285	12593	39.028	31.005
20)	L4 AR-1242-5	7.190	6.103f	416618	13914	796.593	29.173 #
25)	L5 AR-1248-5	7.190	0.000	416618	0	470.969	N.D. #
26)	L6 AR-1254-1	0.000	6.103f	0	13914	N.D.	14.524 #
29)	L6 AR-1254-4	8.042	0.000	108820	0	102.837	N.D. #
31)	L7 AR-1260-1	7.927f	6.850	43617	21658	39.928	21.622 #
32)	L7 AR-1260-2	8.190	0.000	372775	0	272.742	N.D. #
33)	L7 AR-1260-3	8.558f	7.184	95721	227360	105.043	192.432 #
35)	L7 AR-1260-5	0.000	7.920	0	41241	N.D.	20.180 #
36)	L8 AR-1262-1	8.558f	0.000	95721	0	70.194	N.D. #
37)	L8 AR-1262-2	0.000	7.920	0	41241	N.D.	18.326 #
38)	L8 AR-1262-3	9.432f	0.000	41689	0	36.248	N.D. #
41)	L9 AR-1268-1	9.432f	0.000	41689	0	14.117	N.D. #
43)	L9 AR-1268-3	0.000	8.507f	0	18620	N.D.	8.503 #

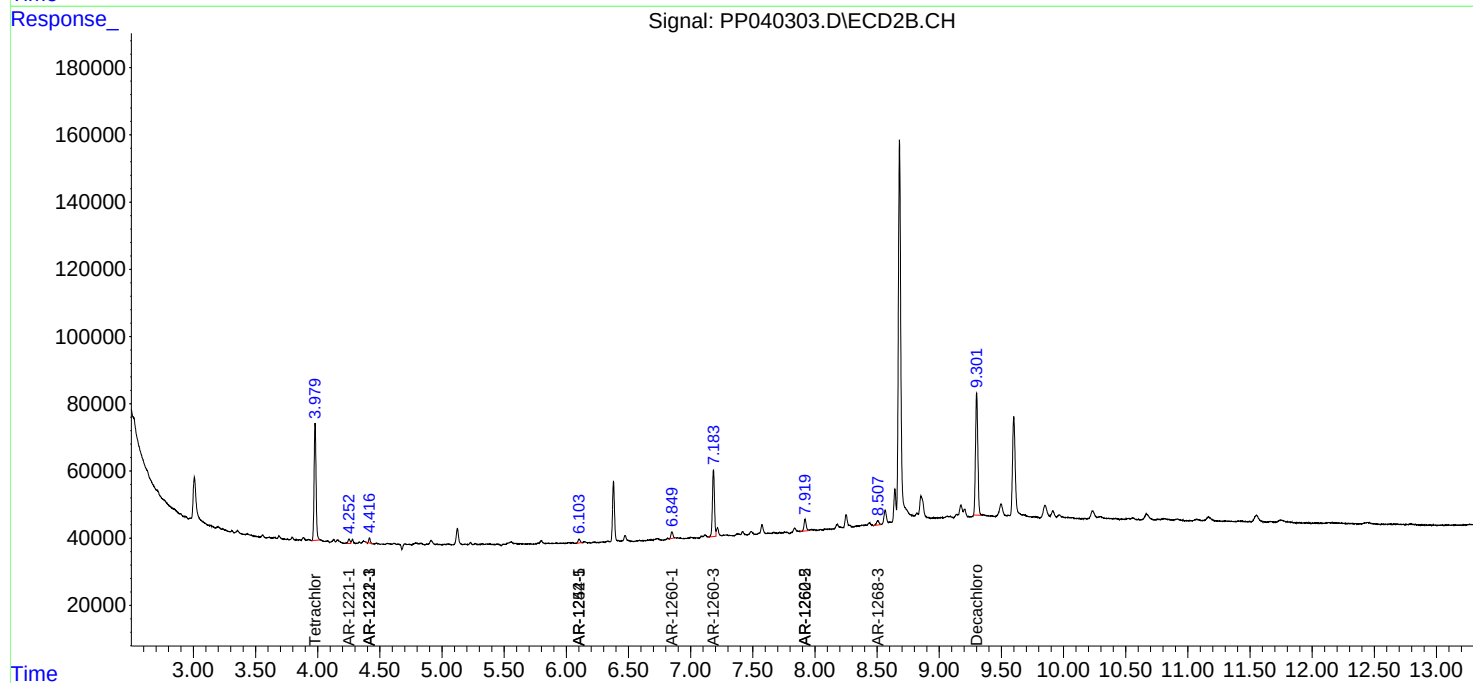
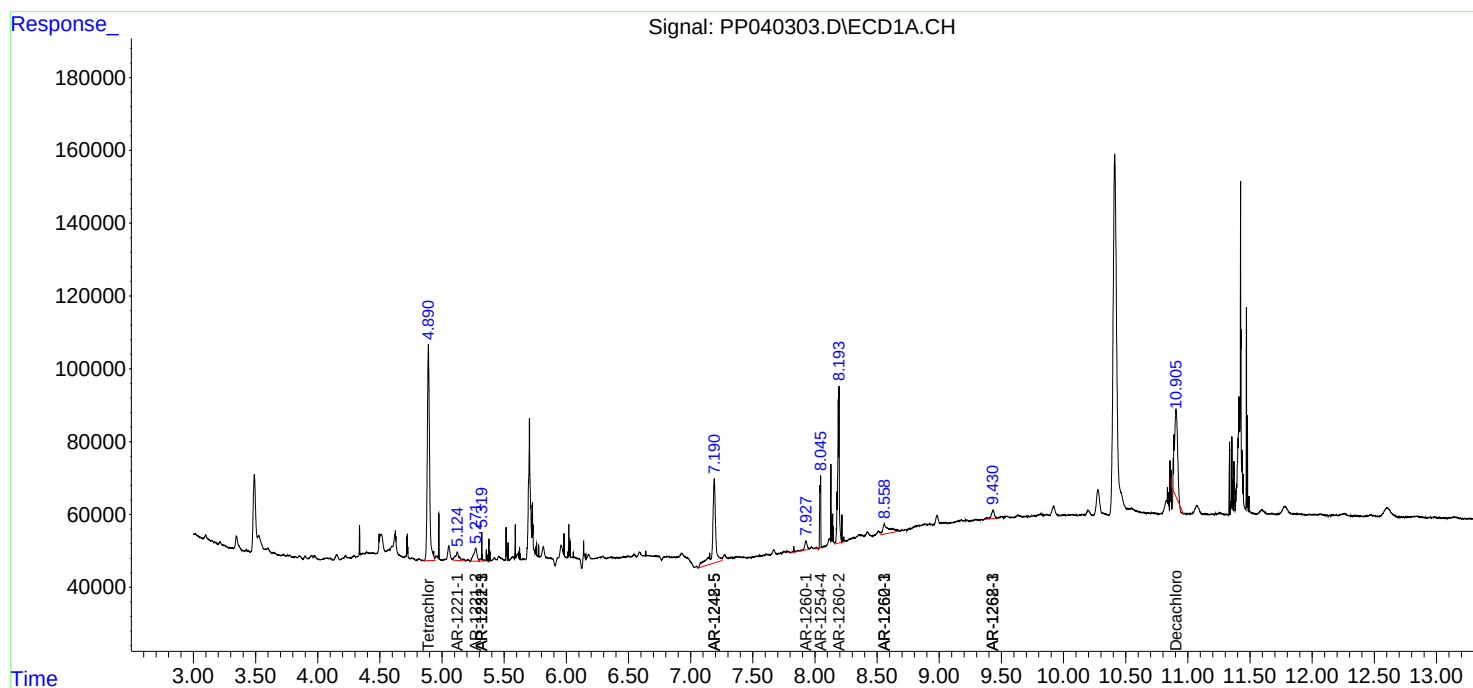
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

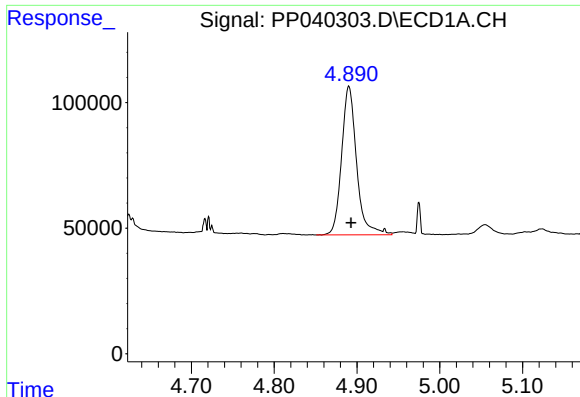
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
Data File : PP040303.D
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Acq On : 21 Oct 2021 5:25
Operator : AJ\MA
Sample : M4283-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 21 06:06:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

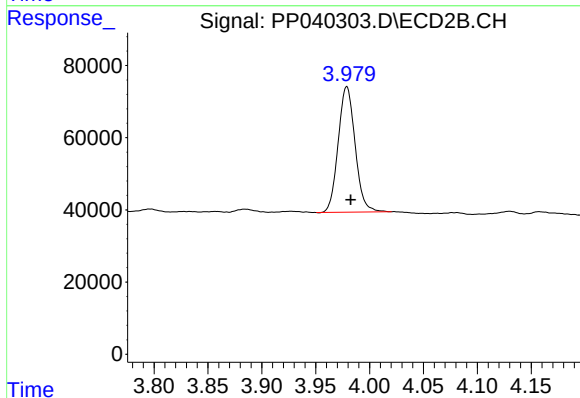




#1 Tetrachloro-m-xylene

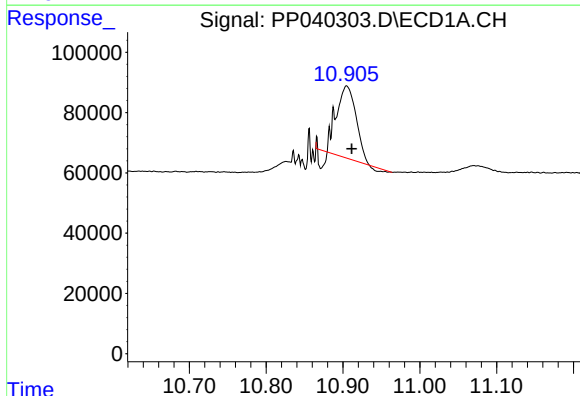
R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 744729
Conc: 24.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



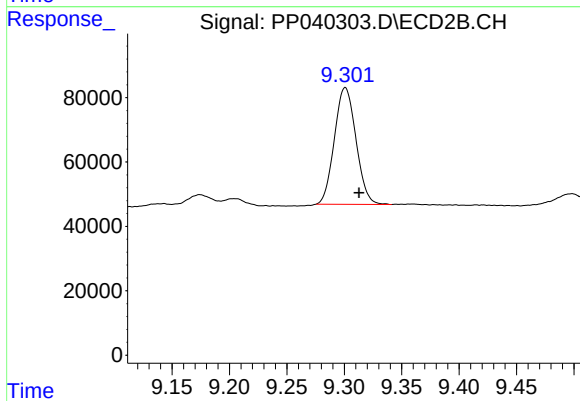
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 380485
Conc: 22.51 ng/ml



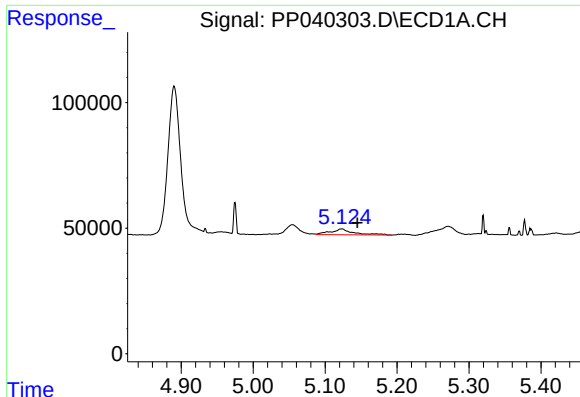
#2 Decachlorobiphenyl

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 372420
Conc: 15.07 ng/ml



#2 Decachlorobiphenyl

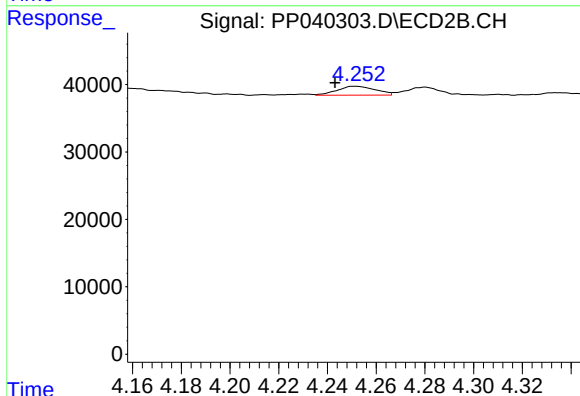
R.T.: 9.301 min
Delta R.T.: -0.012 min
Response: 476076
Conc: 22.43 ng/ml



#8 AR-1221-1

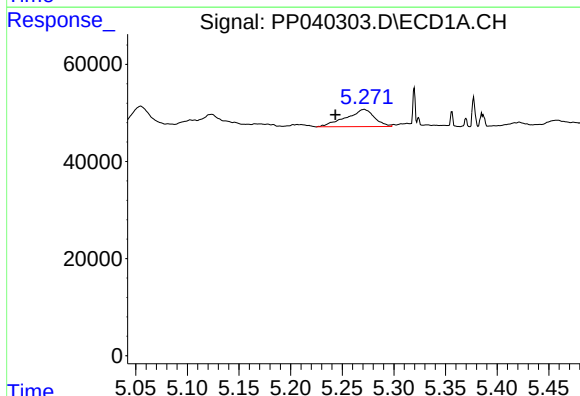
R.T.: 5.123 min
Delta R.T.: -0.022 min
Response: 51327
Conc: 147.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



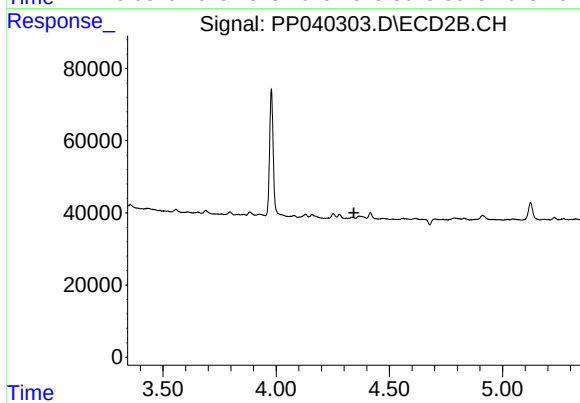
#8 AR-1221-1

R.T.: 4.252 min
Delta R.T.: 0.008 min
Response: 14367
Conc: 70.21 ng/ml



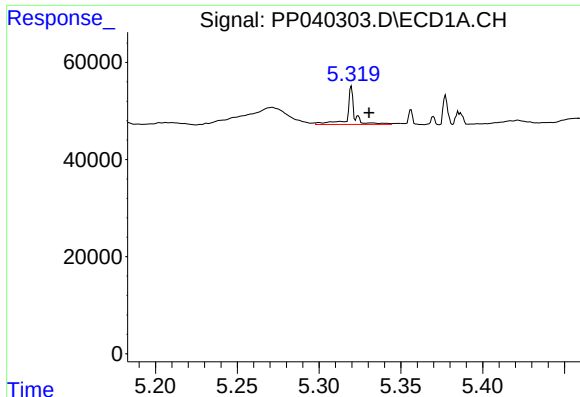
#9 AR-1221-2

R.T.: 5.271 min
Delta R.T.: 0.028 min
Response: 67848
Conc: 304.53 ng/ml



#9 AR-1221-2

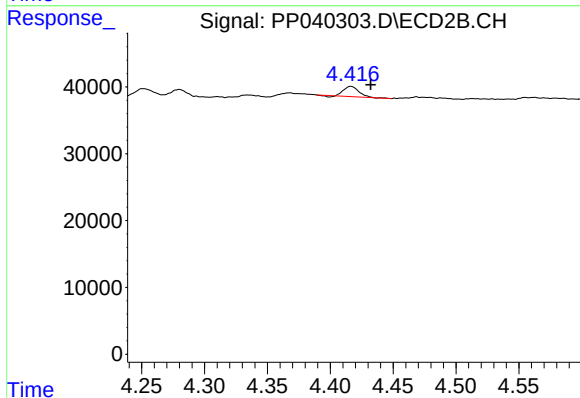
R.T.: 0.000 min
Exp R.T.: 4.343 min
Response: 0
Conc: N.D.



#10 AR-1221-3

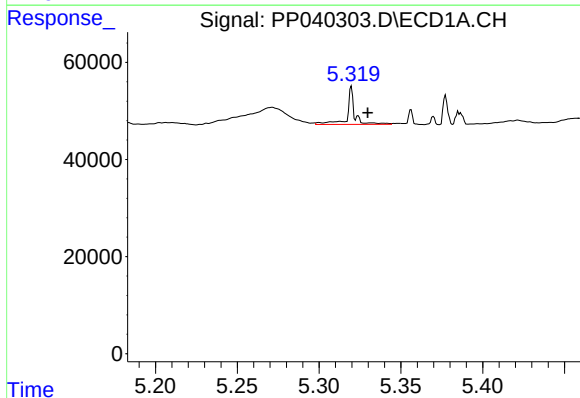
R.T.: 5.320 min
Delta R.T.: -0.010 min
Response: 24285
Conc: 30.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



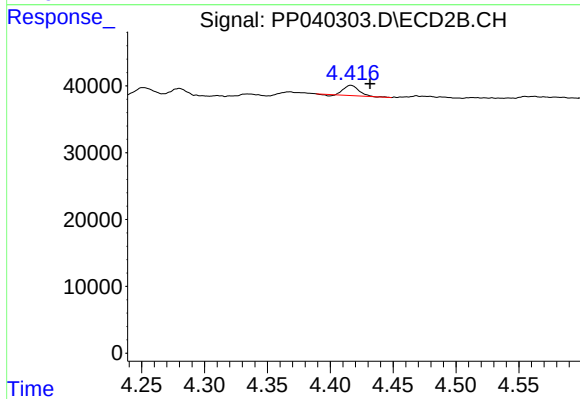
#10 AR-1221-3

R.T.: 4.416 min
Delta R.T.: -0.016 min
Response: 12593
Conc: 23.25 ng/ml



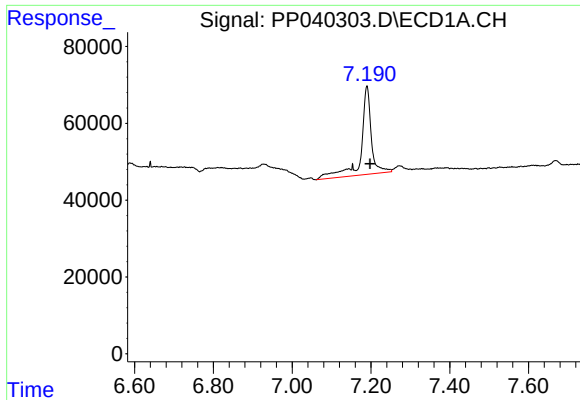
#11 AR-1232-1

R.T.: 5.320 min
Delta R.T.: -0.010 min
Response: 24285
Conc: 39.03 ng/ml



#11 AR-1232-1

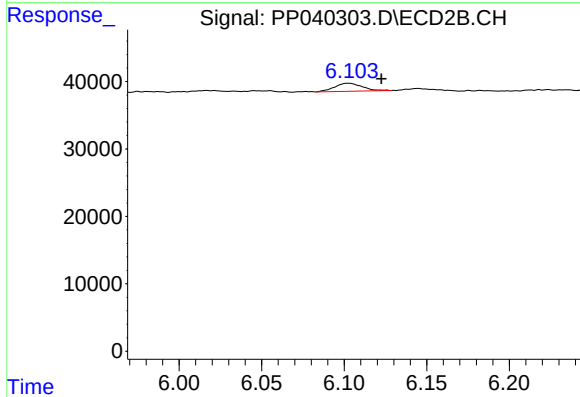
R.T.: 4.416 min
Delta R.T.: -0.015 min
Response: 12593
Conc: 31.01 ng/ml



#20 AR-1242-5

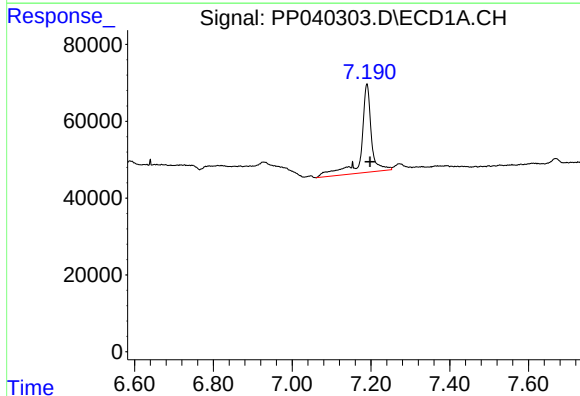
R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 416618
Conc: 796.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



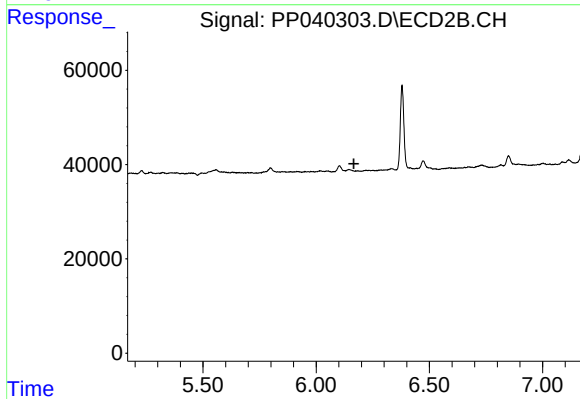
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: -0.020 min
Response: 13914
Conc: 29.17 ng/ml



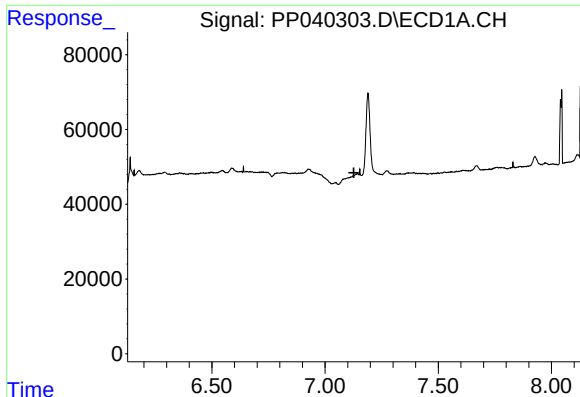
#25 AR-1248-5

R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 416618
Conc: 470.97 ng/ml



#25 AR-1248-5

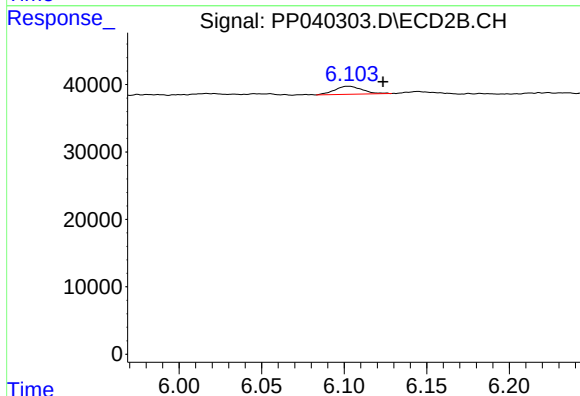
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.



#26 AR-1254-1

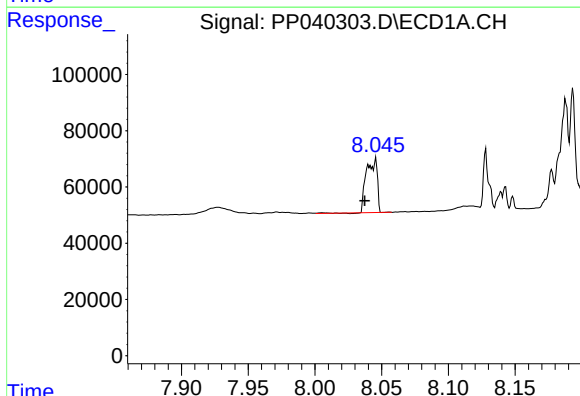
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



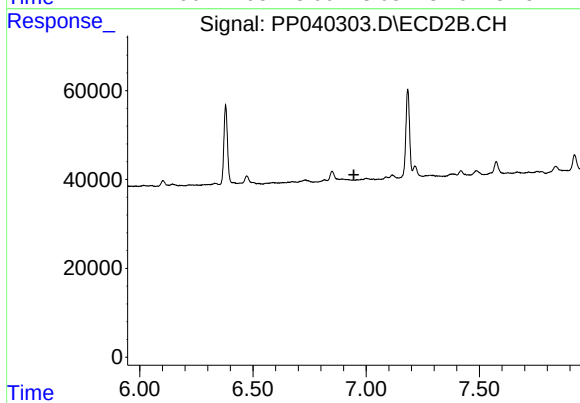
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: -0.021 min
Response: 13914
Conc: 14.52 ng/ml



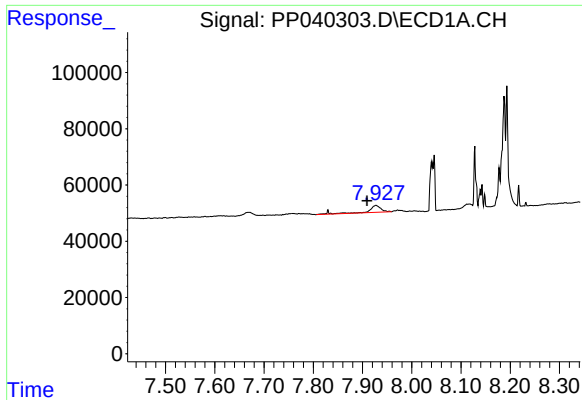
#29 AR-1254-4

R.T.: 8.042 min
Delta R.T.: 0.005 min
Response: 108820
Conc: 102.84 ng/ml



#29 AR-1254-4

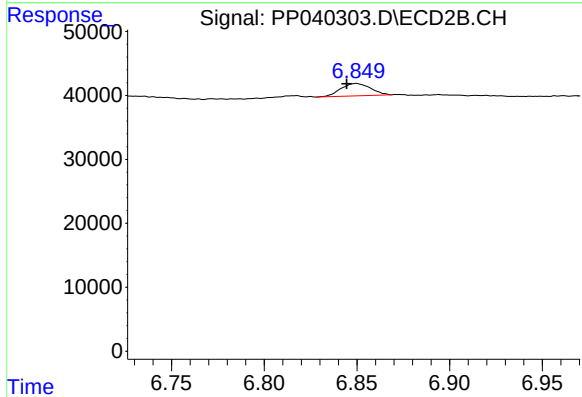
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.



#31 AR-1260-1

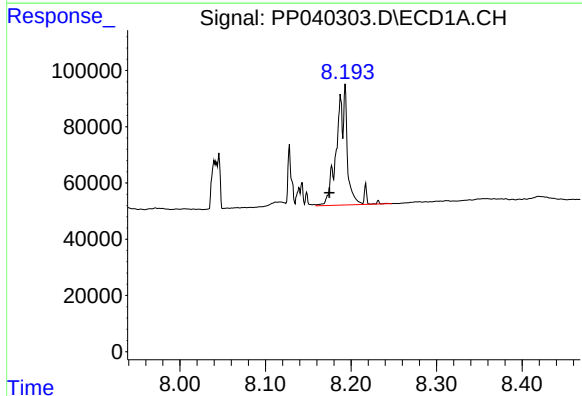
R.T.: 7.927 min
Delta R.T.: 0.018 min
Response: 43617
Conc: 39.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



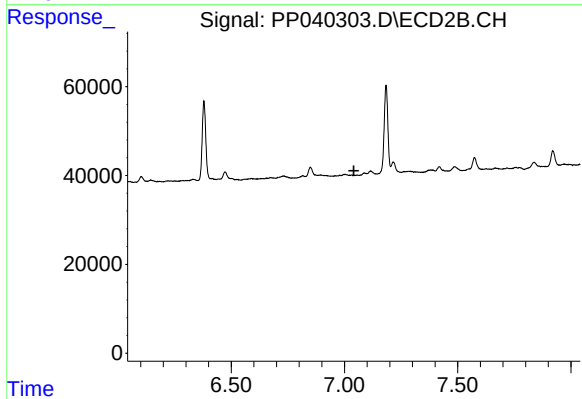
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.005 min
Response: 21658
Conc: 21.62 ng/ml



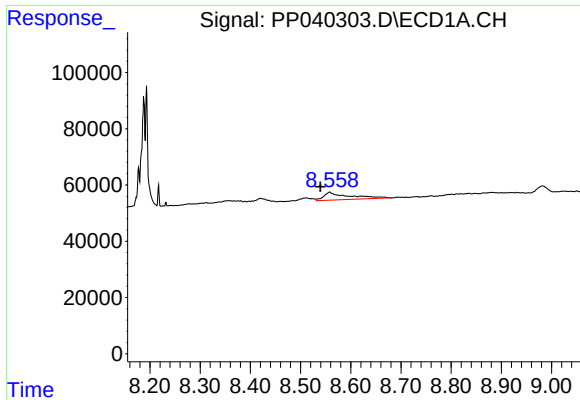
#32 AR-1260-2

R.T.: 8.190 min
Delta R.T.: 0.015 min
Response: 372775
Conc: 272.74 ng/ml



#32 AR-1260-2

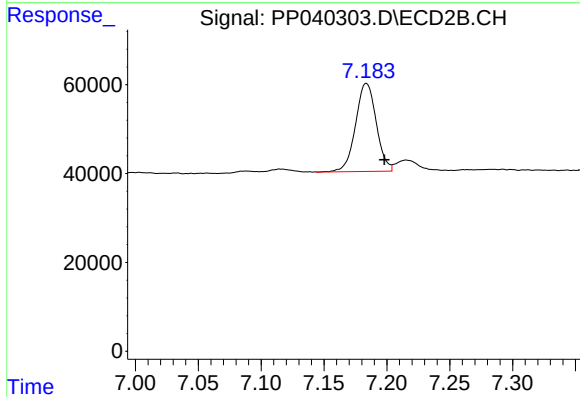
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.



#33 AR-1260-3

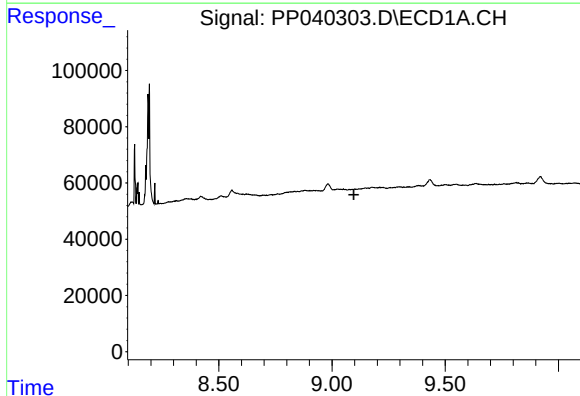
R.T.: 8.558 min
Delta R.T.: 0.019 min
Response: 95721
Conc: 105.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



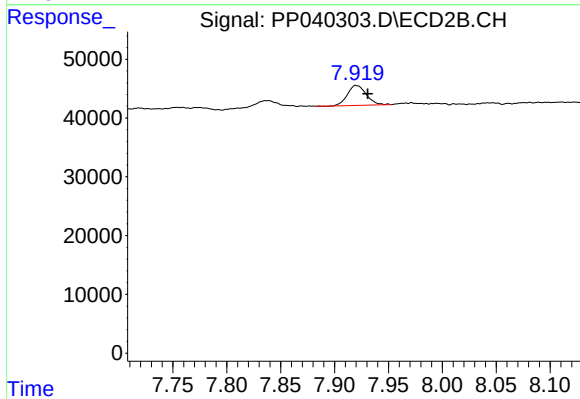
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.014 min
Response: 227360
Conc: 192.43 ng/ml



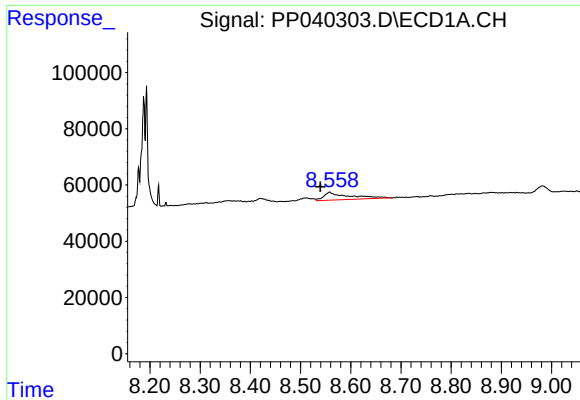
#35 AR-1260-5

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



#35 AR-1260-5

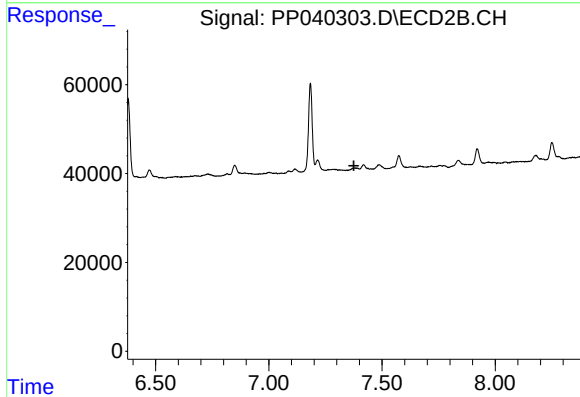
R.T.: 7.920 min
Delta R.T.: -0.011 min
Response: 41241
Conc: 20.18 ng/ml



#36 AR-1262-1

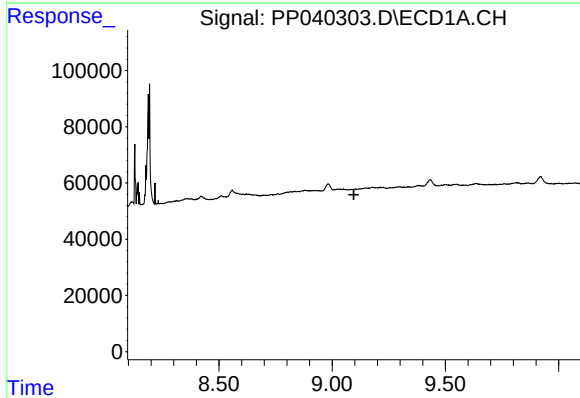
R.T.: 8.558 min
Delta R.T.: 0.018 min
Response: 95721
Conc: 70.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



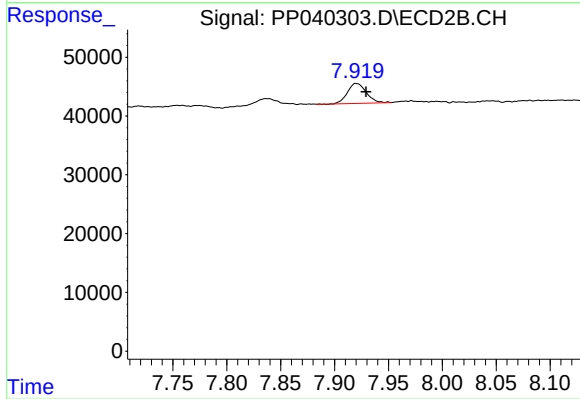
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



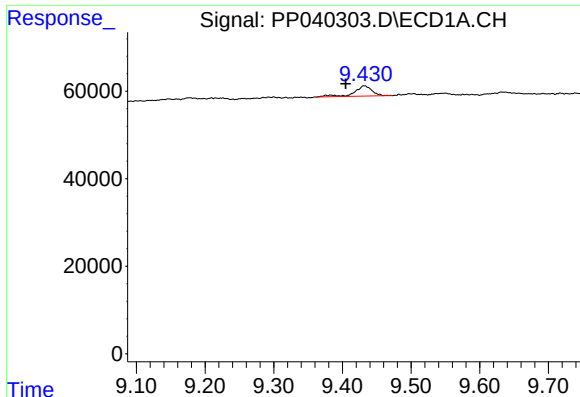
#37 AR-1262-2

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



#37 AR-1262-2

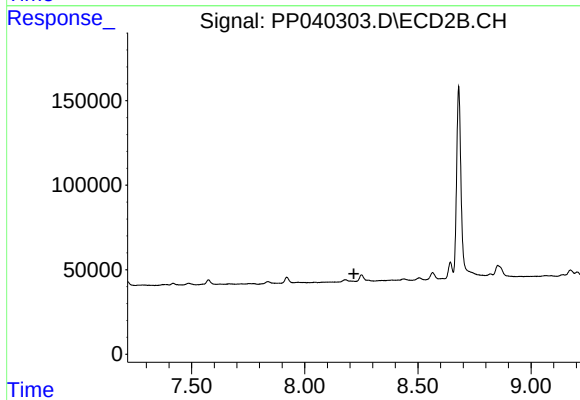
R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 41241
Conc: 18.33 ng/ml



#38 AR-1262-3

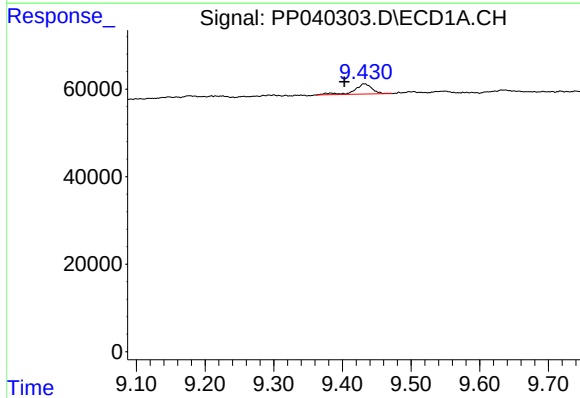
R.T.: 9.432 min
Delta R.T.: 0.028 min
Response: 41689
Conc: 36.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



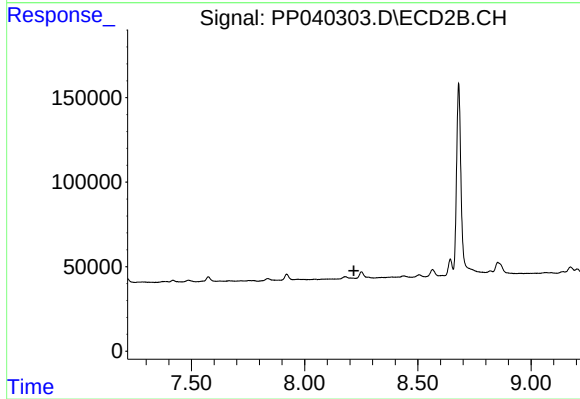
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



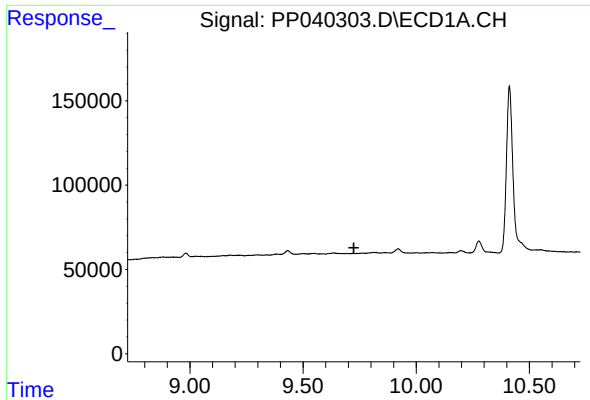
#41 AR-1268-1

R.T.: 9.432 min
Delta R.T.: 0.029 min
Response: 41689
Conc: 14.12 ng/ml



#41 AR-1268-1

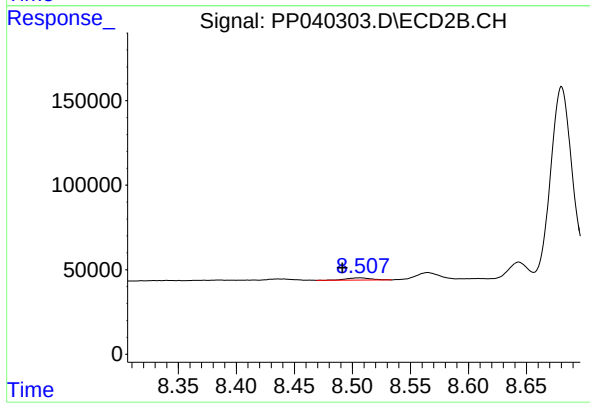
R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.507 min
Delta R.T.: 0.015 min
Response: 18620
Conc: 8.50 ng/ml