

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 15:21
 Operator : AJ\MA
 Sample : M3975-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-837-R-SO-4-4.5-092821-FD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:05:47 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...	4.906	3.996	612850	302463	19.359	18.563
2)	SA Decachlor...	10.930	9.333	354910	359836	16.360	16.467
Target Compounds							
26)	L6 AR-1254-1	7.139	6.145	105076	215725	96.266m	207.203m#
27)	L6 AR-1254-2	7.369	6.298	196535	100508	121.674m	104.294m
28)	L6 AR-1254-3	7.753	6.721	216369	282021	130.040	187.470 #
29)	L6 AR-1254-4	8.047	6.960	119716	98448	98.005	102.237
30)	L6 AR-1254-5	8.477	7.393	309068	341523	243.590	242.639
31)	L7 AR-1260-1	7.919	6.859	167874	209179	136.608	194.240 #
32)	L7 AR-1260-2	8.184	7.056	434785	222388	314.053	173.633 #
33)	L7 AR-1260-3	8.551	7.212	109015	191388	131.801	159.087
34)	L7 AR-1260-4	8.779	7.699	177178	122026	177.717	131.022 #
35)	L7 AR-1260-5	9.107	7.946	241940	299128	127.674	139.458

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

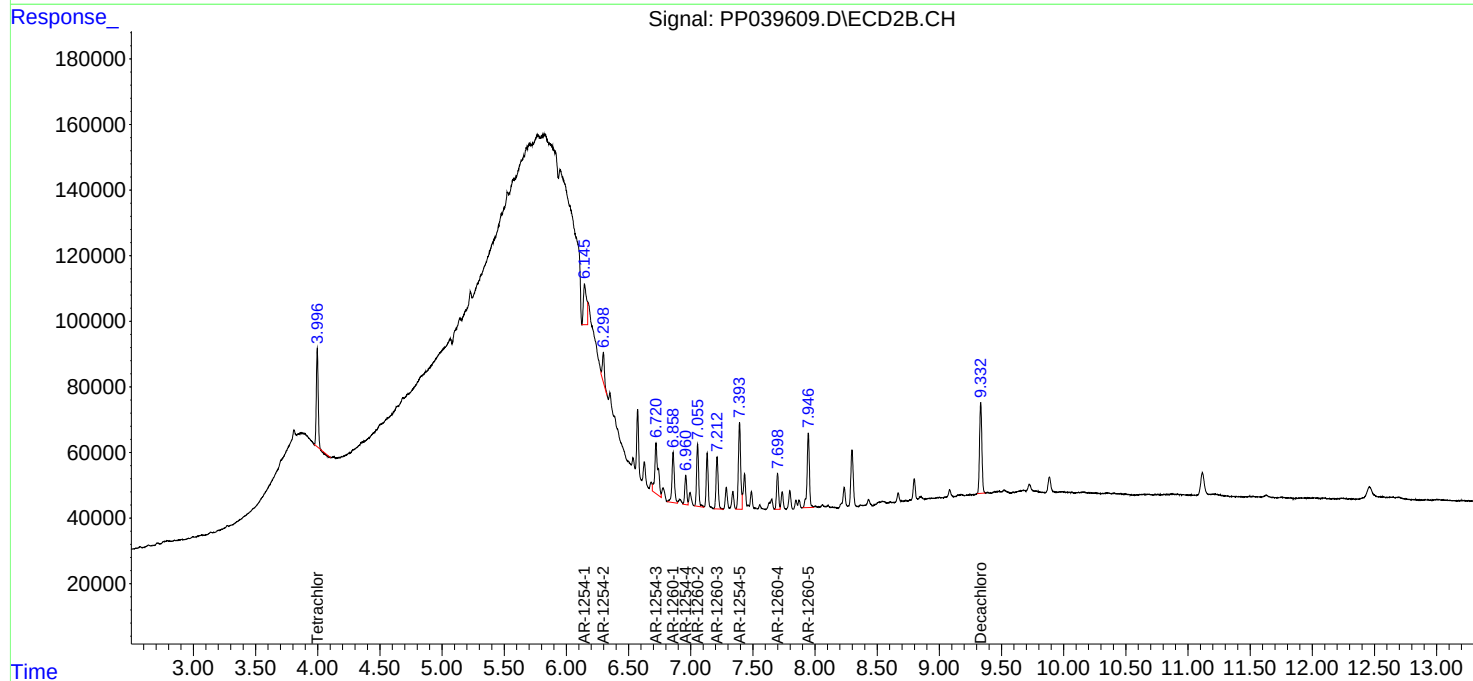
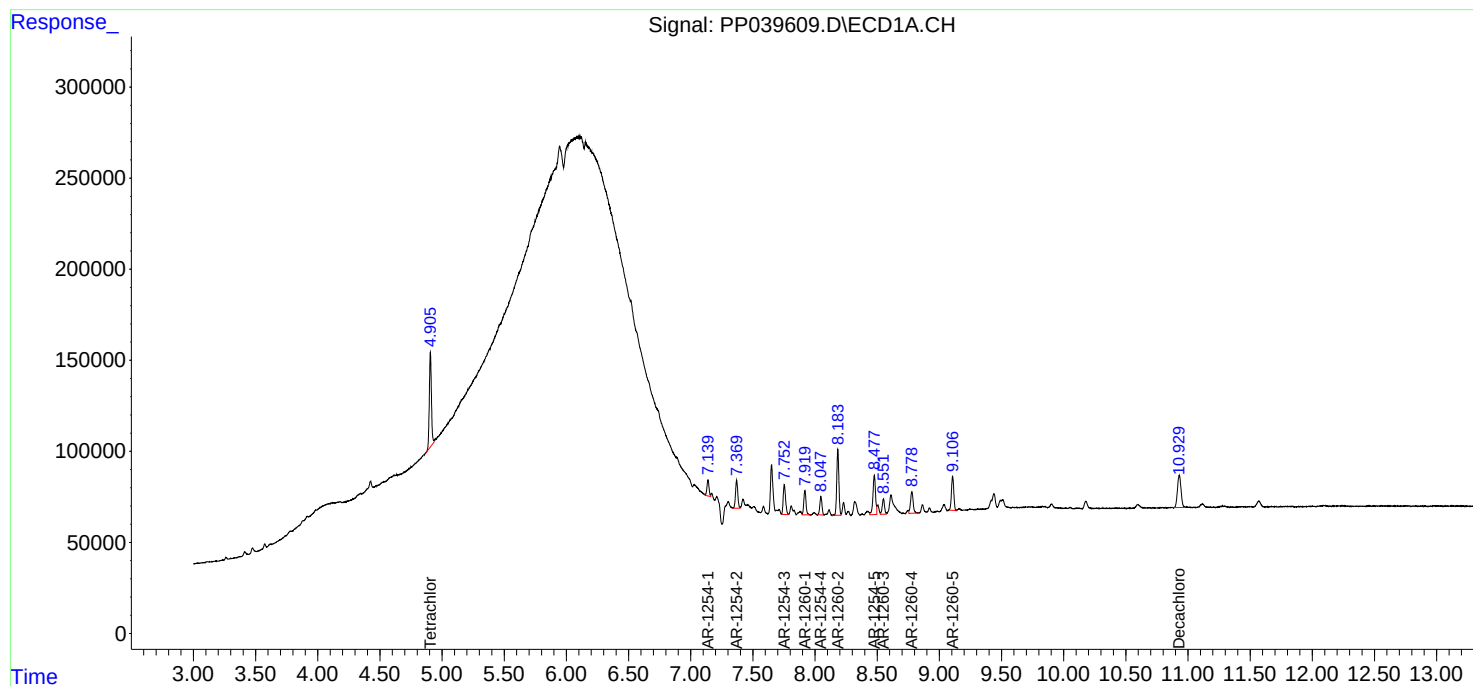
Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

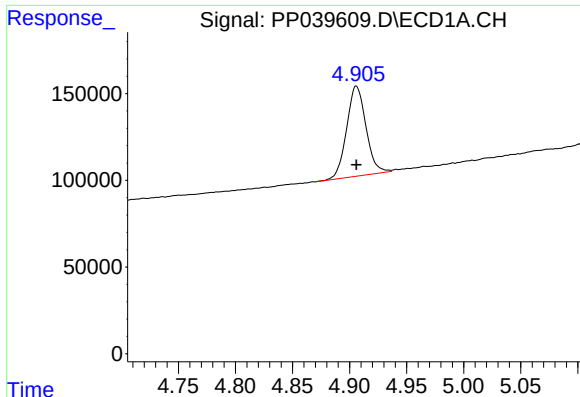
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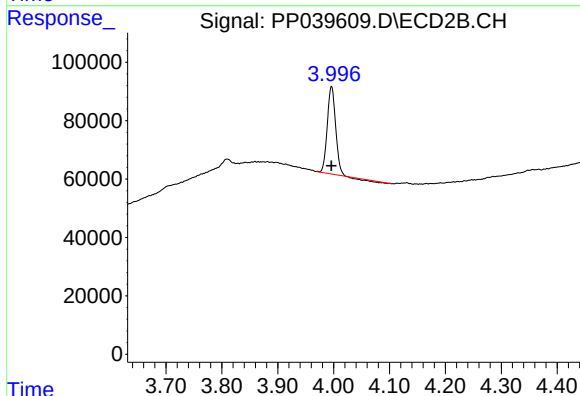
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 612850
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

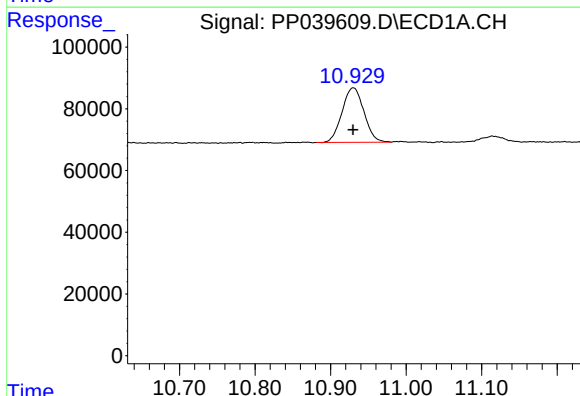
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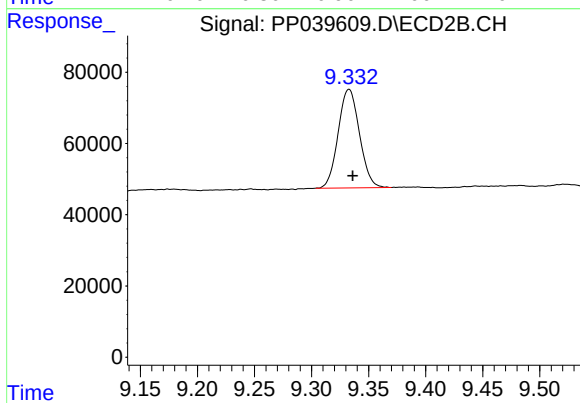
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 302463
Conc: 18.56 ng/ml



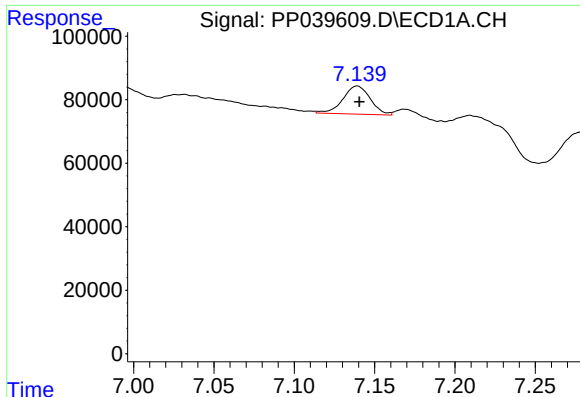
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 354910
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.333 min
Delta R.T.: -0.003 min
Response: 359836
Conc: 16.47 ng/ml



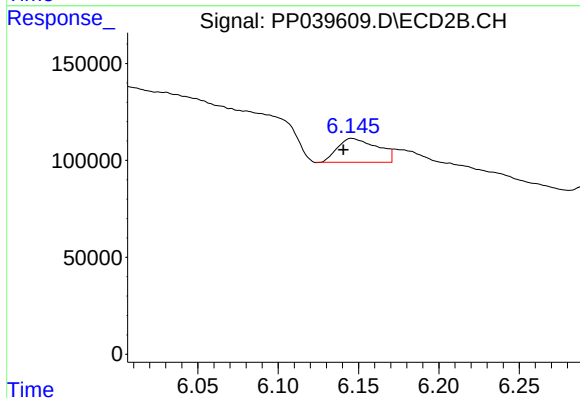
#26 AR-1254-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 105076
Conc: 96.27 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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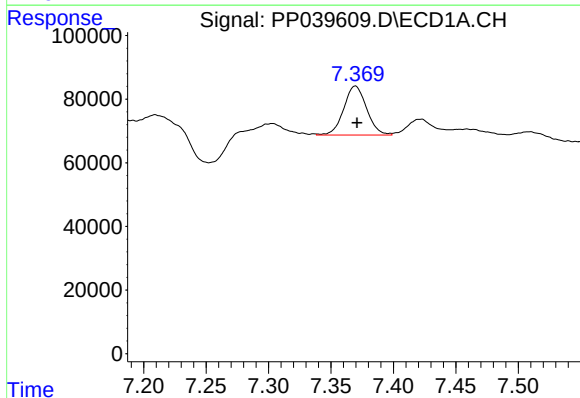
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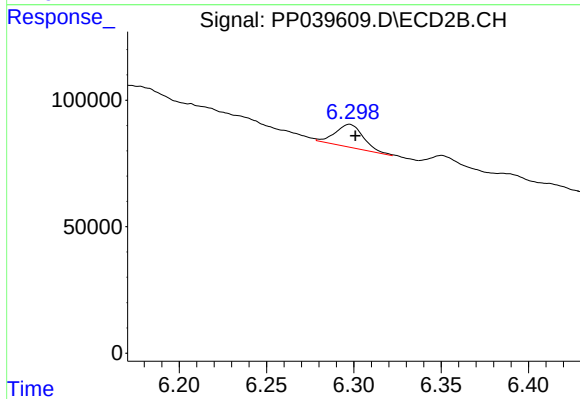
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: 0.004 min
Response: 215725
Conc: 207.20 ng/ml m



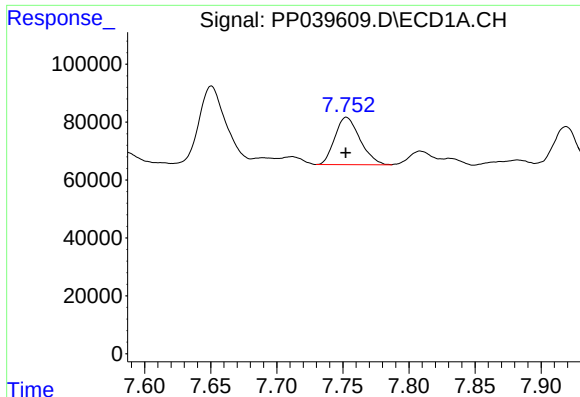
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 196535
Conc: 121.67 ng/ml m



#27 AR-1254-2

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 100508
Conc: 104.29 ng/ml m



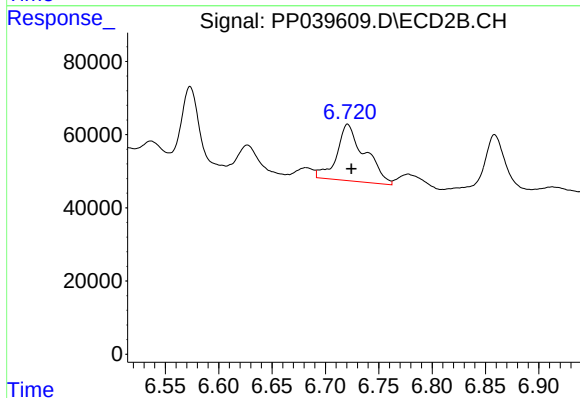
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 216369
Conc: 130.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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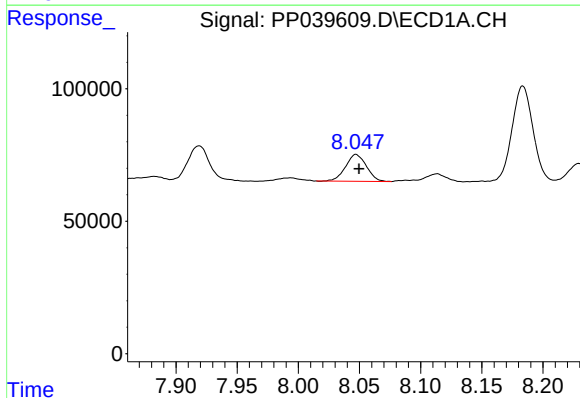
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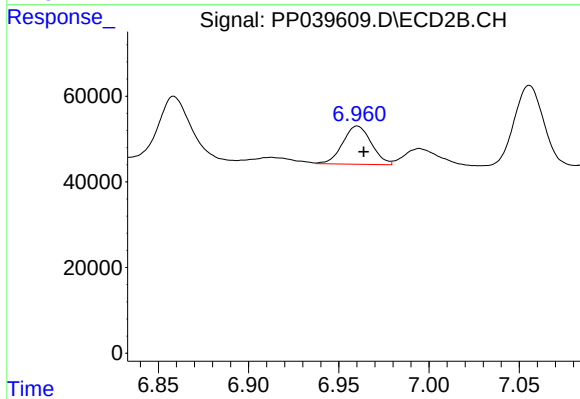
#28 AR-1254-3

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 282021
Conc: 187.47 ng/ml



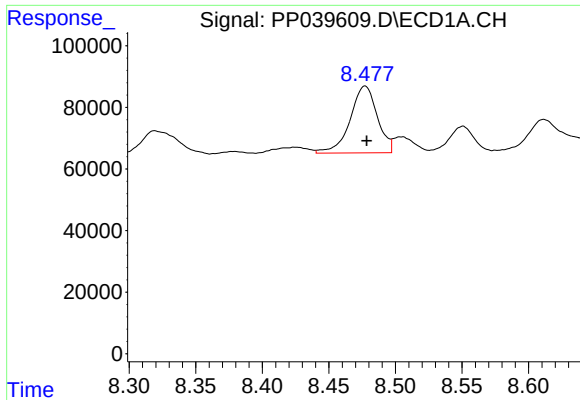
#29 AR-1254-4

R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 119716
Conc: 98.00 ng/ml



#29 AR-1254-4

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 98448
Conc: 102.24 ng/ml



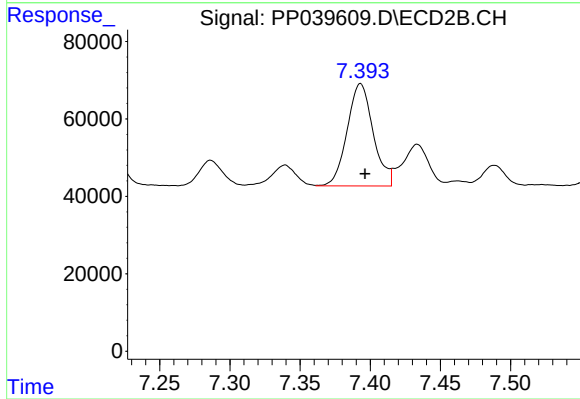
#30 AR-1254-5

R.T.: 8.477 min
Delta R.T.: -0.001 min
Response: 309068
Conc: 243.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

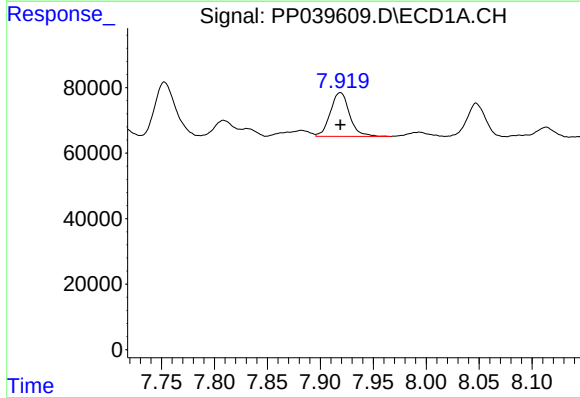
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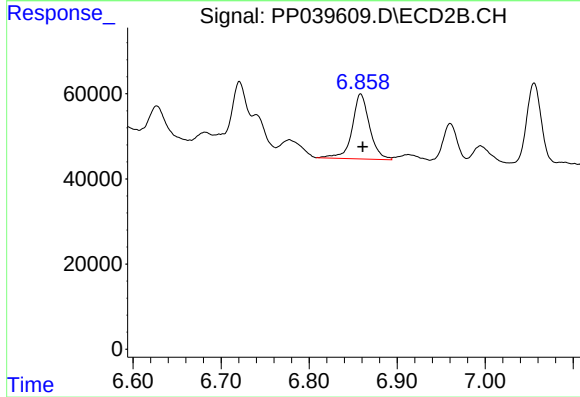
#30 AR-1254-5

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 341523
Conc: 242.64 ng/ml



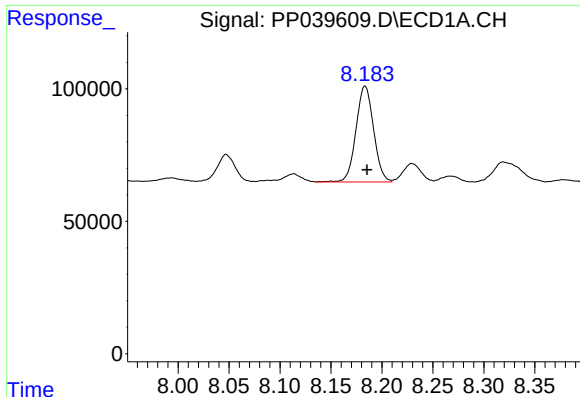
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 167874
Conc: 136.61 ng/ml



#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 209179
Conc: 194.24 ng/ml



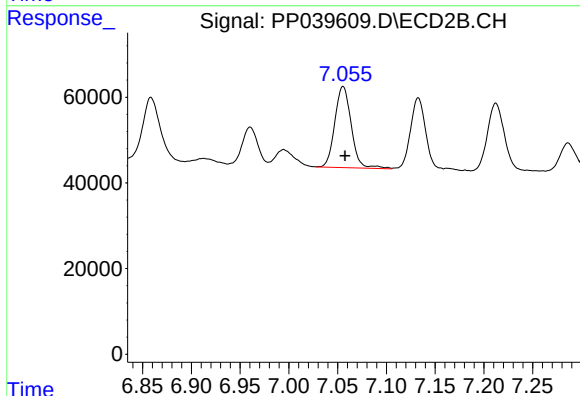
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 434785
Conc: 314.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-837-R-SO-4-4.5-092821-FD

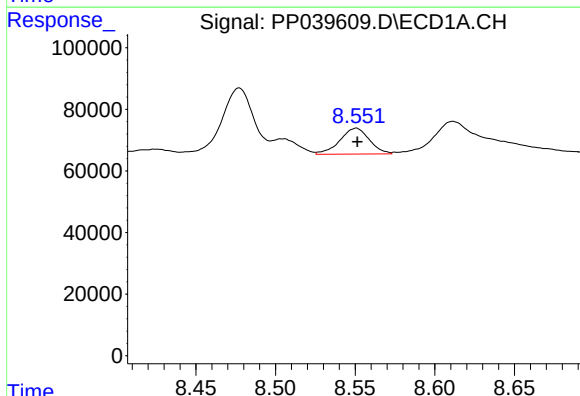
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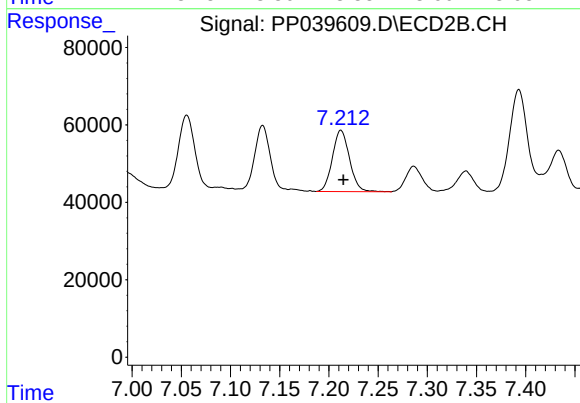
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 222388
Conc: 173.63 ng/ml



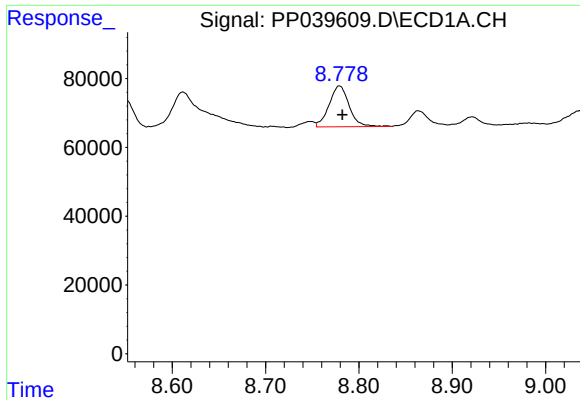
#33 AR-1260-3

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 109015
Conc: 131.80 ng/ml



#33 AR-1260-3

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 191388
Conc: 159.09 ng/ml



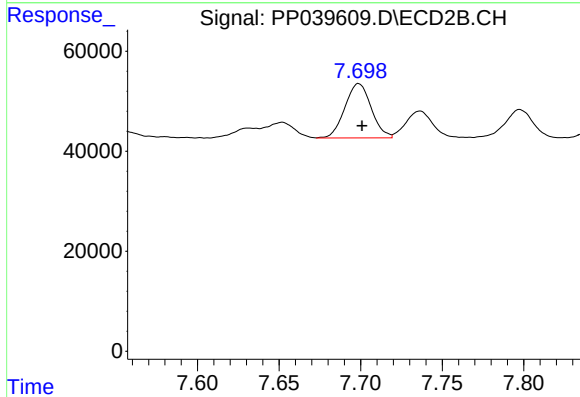
#34 AR-1260-4

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 177178
Conc: 177.72 ng/ml

Instrument :
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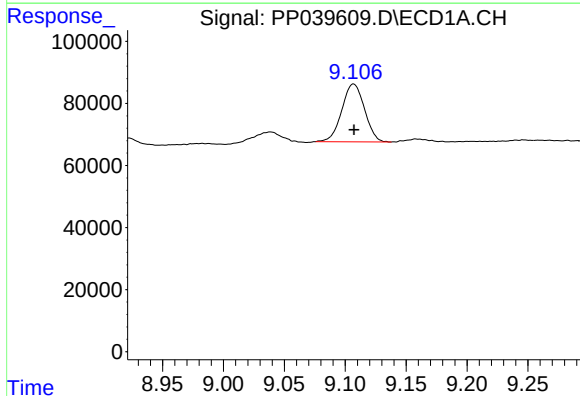
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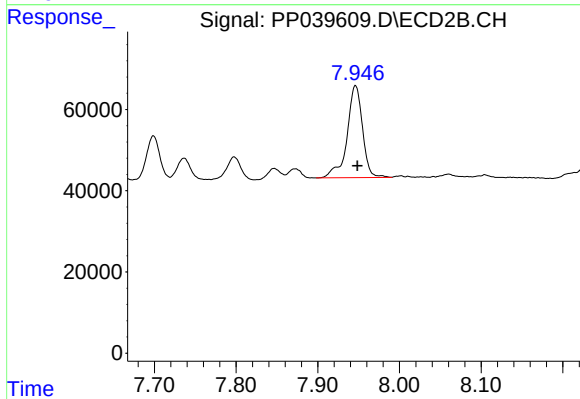
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 122026
Conc: 131.02 ng/ml



#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 241940
Conc: 127.67 ng/ml



#35 AR-1260-5

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 299128
Conc: 139.46 ng/ml