

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
 Data File : PP038360.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 14:16
 Operator : AJ\MA
 Sample : M3361-03DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41946DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:09:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.889	3.875	411024	209441	9.249	8.132
2) SA Decachlor...	10.879	9.139	234265	248468	10.298	9.603
Target Compounds						
16) L4 AR-1242-1	6.208	5.120	624219	407132	551.460	564.984
17) L4 AR-1242-2	6.231	5.139	883775	560831	549.260	561.114
18) L4 AR-1242-3	6.297	5.328	580293	352112	566.828	636.490
19) L4 AR-1242-4	6.404	5.427	519070	461452	632.848	878.319 #
20) L4 AR-1242-5	7.187	5.987	801784	777141	972.319	1202.716
31) L7 AR-1260-1	7.895	6.703	192815	254542	134.349m	195.500 #
32) L7 AR-1260-2	8.161	6.901	277609	215030	161.246	138.200
33) L7 AR-1260-3	8.527	7.053	169970	240954	142.279	158.292
34) L7 AR-1260-4	8.757	7.536	215955	174174	151.621	142.370
35) L7 AR-1260-5	9.081	7.785	338316	365749	127.423	125.239

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038360.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 14:16
Operator : AJ\MA
Sample : M3361-03DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

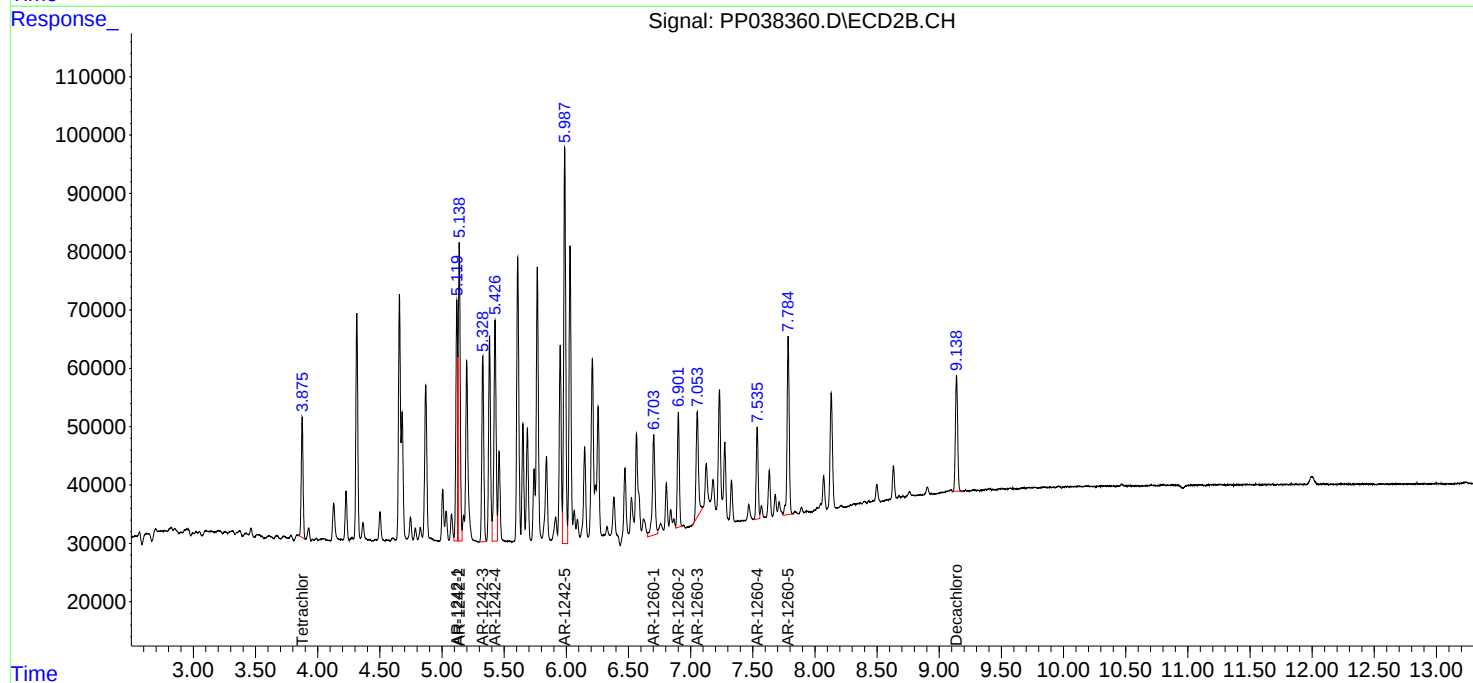
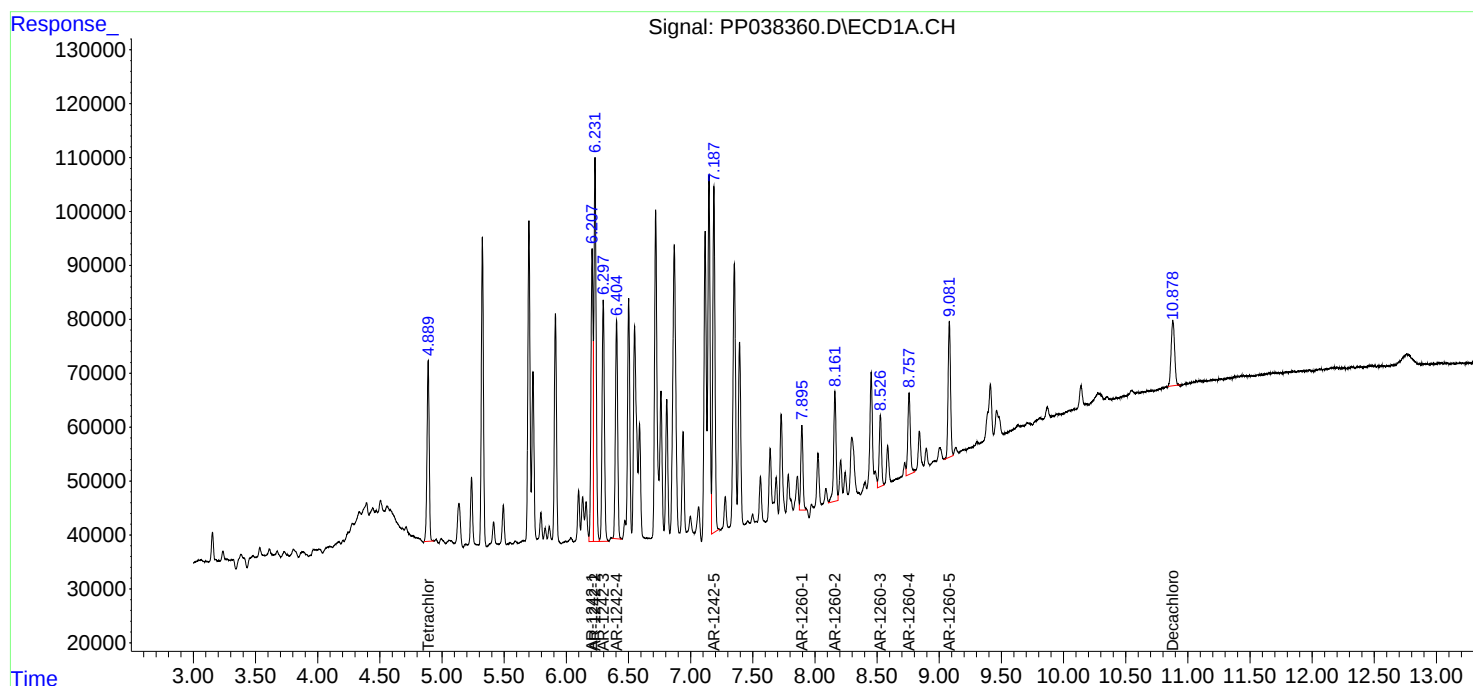
Instrument :
ECD_P
ClientSampleId :
41946DL

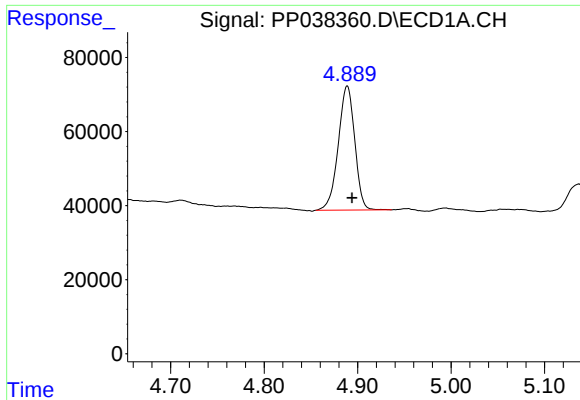
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:09:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





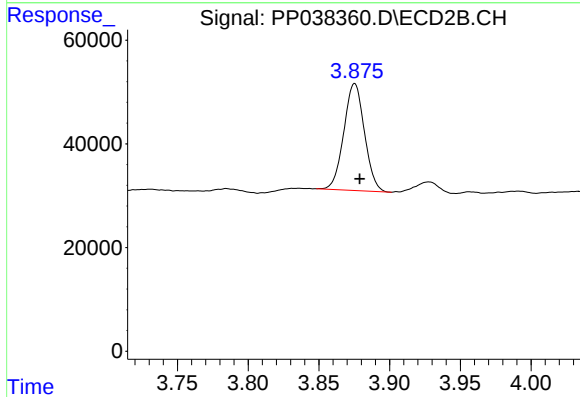
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 411024
Conc: 9.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

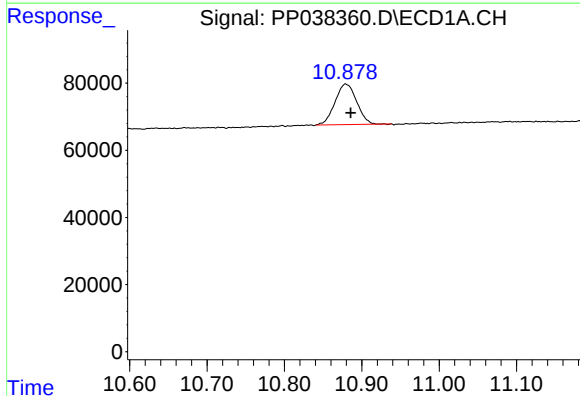
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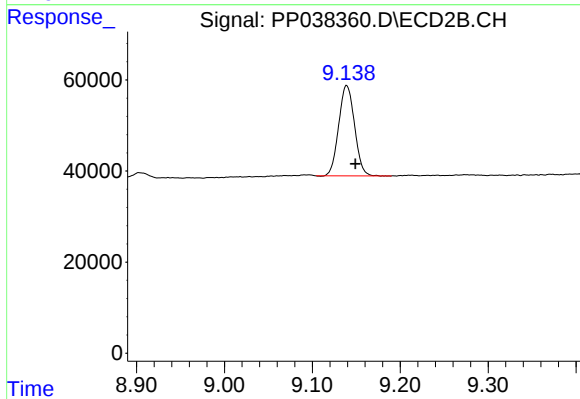
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 209441
Conc: 8.13 ng/ml



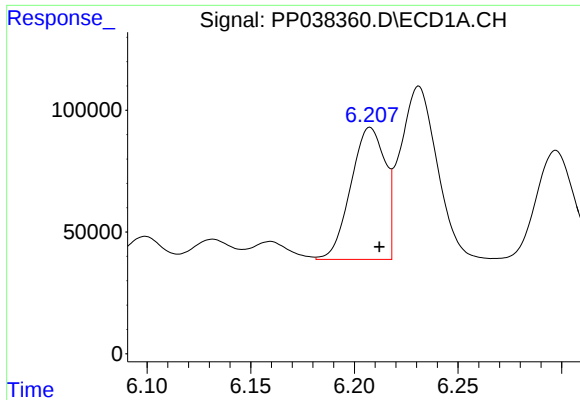
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.007 min
Response: 234265
Conc: 10.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.139 min
Delta R.T.: -0.010 min
Response: 248468
Conc: 9.60 ng/ml



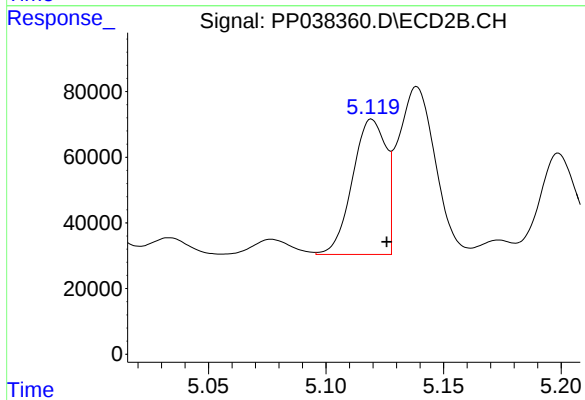
#16 AR-1242-1

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 624219
Conc: 551.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

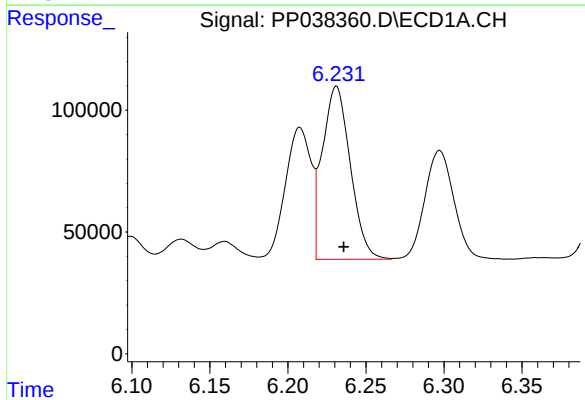
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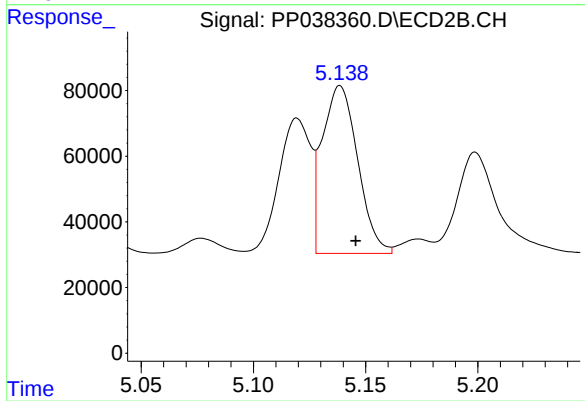
#16 AR-1242-1

R.T.: 5.120 min
Delta R.T.: -0.006 min
Response: 407132
Conc: 564.98 ng/ml



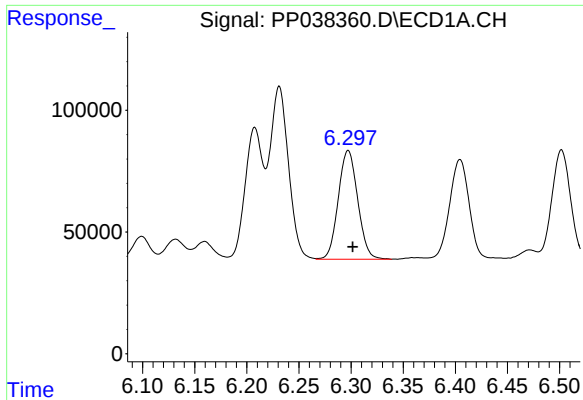
#17 AR-1242-2

R.T.: 6.231 min
Delta R.T.: -0.005 min
Response: 883775
Conc: 549.26 ng/ml



#17 AR-1242-2

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 560831
Conc: 561.11 ng/ml



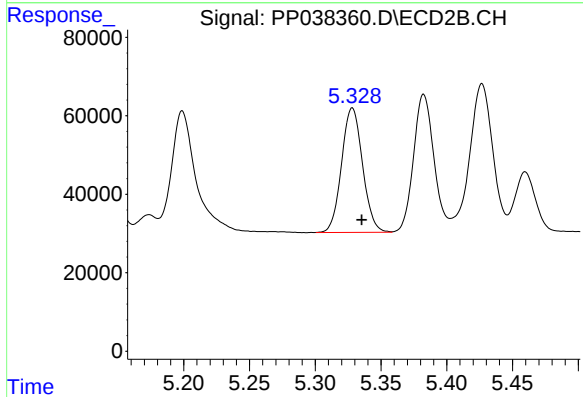
#18 AR-1242-3

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 580293
Conc: 566.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

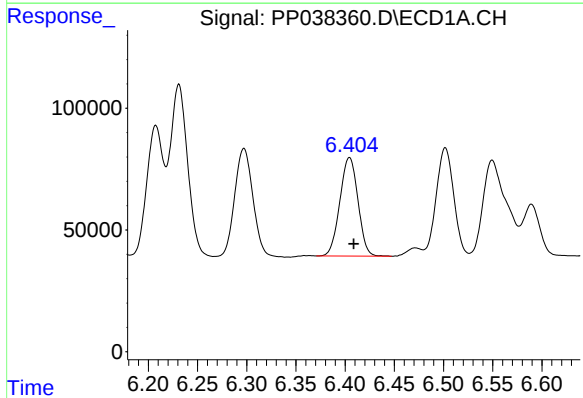
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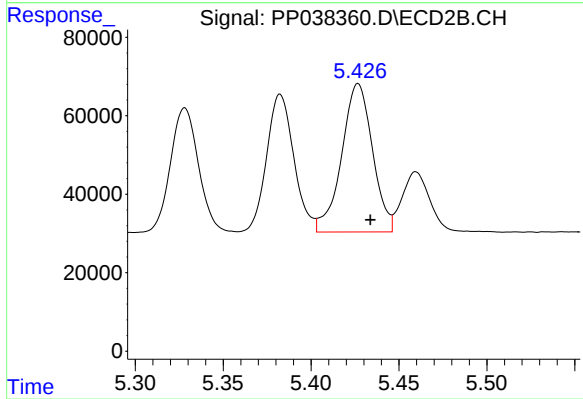
#18 AR-1242-3

R.T.: 5.328 min
Delta R.T.: -0.007 min
Response: 352112
Conc: 636.49 ng/ml



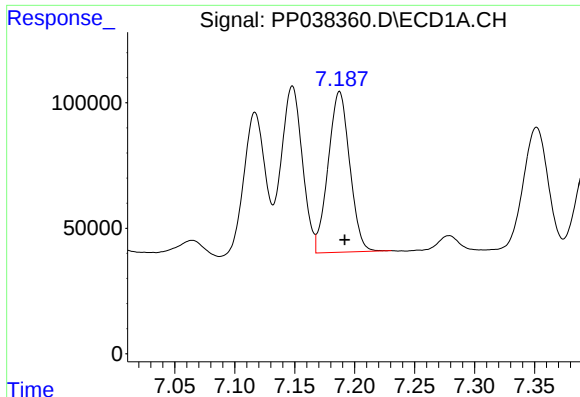
#19 AR-1242-4

R.T.: 6.404 min
Delta R.T.: -0.004 min
Response: 519070
Conc: 632.85 ng/ml



#19 AR-1242-4

R.T.: 5.427 min
Delta R.T.: -0.007 min
Response: 461452
Conc: 878.32 ng/ml



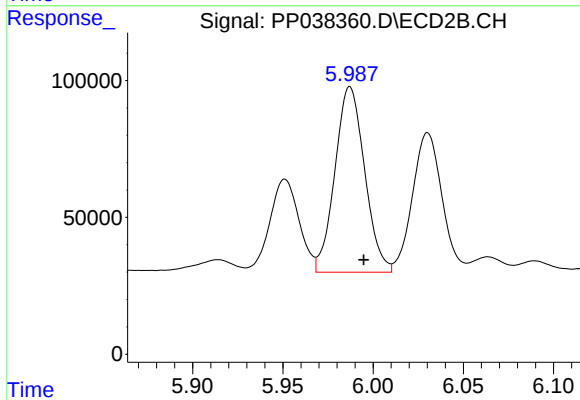
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 801784
Conc: 972.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

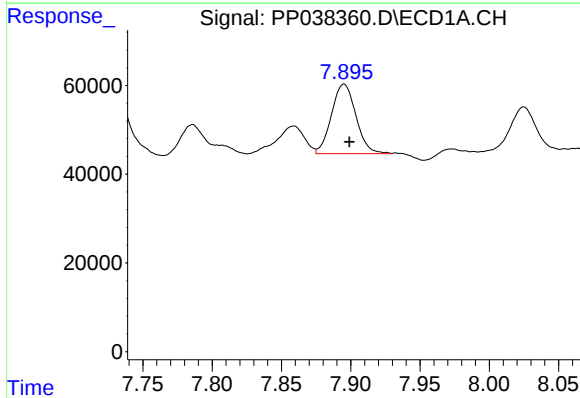
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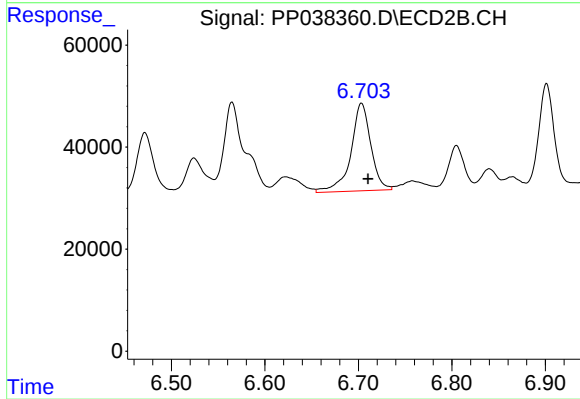
#20 AR-1242-5

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 777141
Conc: 1202.72 ng/ml



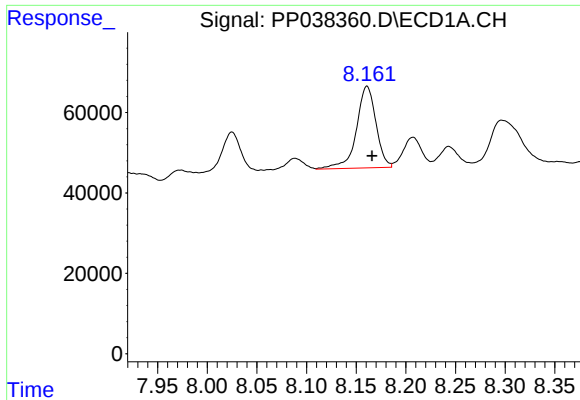
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 192815
Conc: 134.35 ng/ml m



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 254542
Conc: 195.50 ng/ml



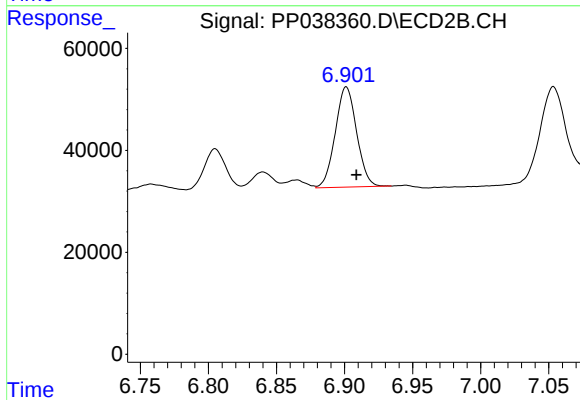
#32 AR-1260-2

R.T.: 8.161 min
Delta R.T.: -0.005 min
Response: 277609
Conc: 161.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

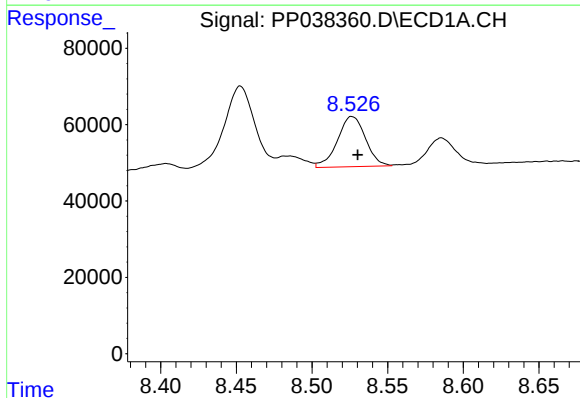
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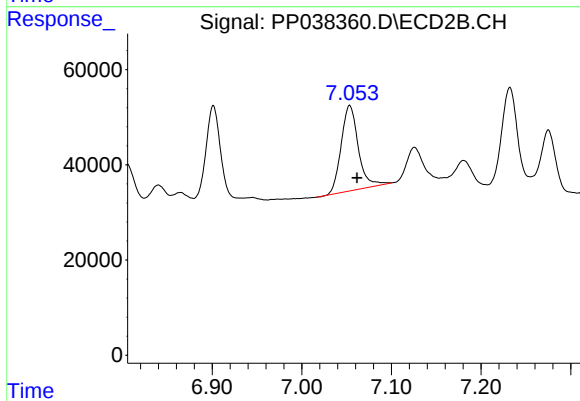
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: -0.007 min
Response: 215030
Conc: 138.20 ng/ml



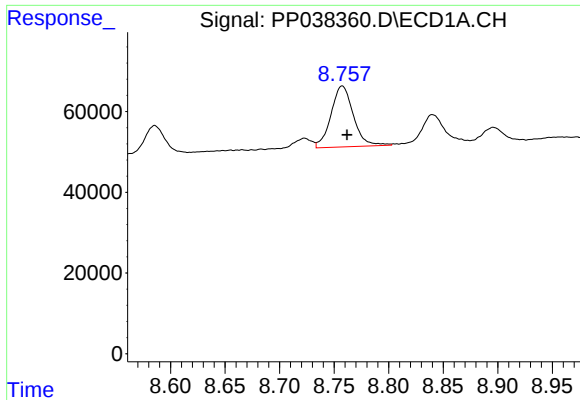
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: -0.004 min
Response: 169970
Conc: 142.28 ng/ml



#33 AR-1260-3

R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 240954
Conc: 158.29 ng/ml



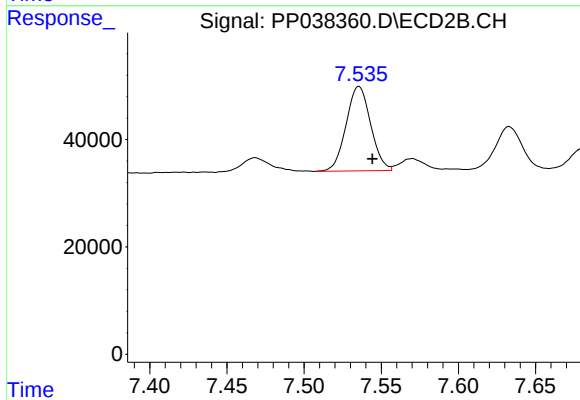
#34 AR-1260-4

R.T.: 8.757 min
Delta R.T.: -0.004 min
Response: 215955
Conc: 151.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
41946DL

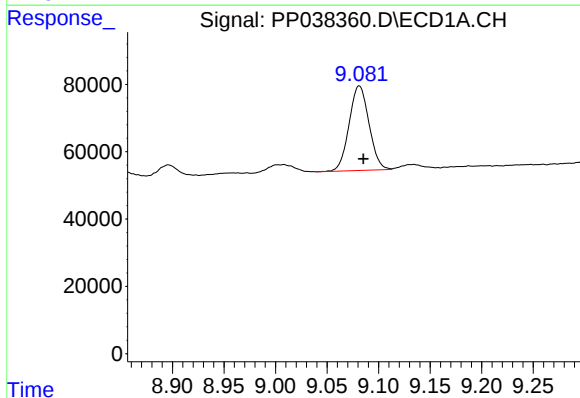
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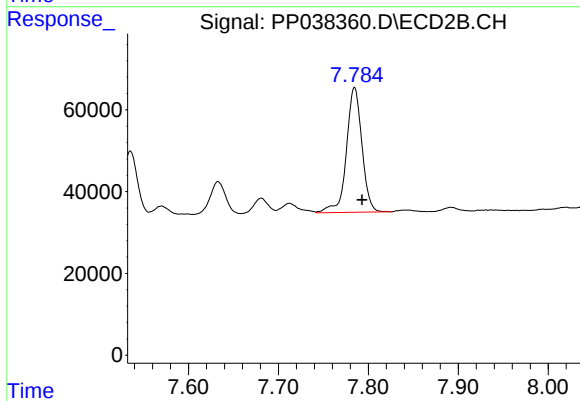
#34 AR-1260-4

R.T.: 7.536 min
Delta R.T.: -0.009 min
Response: 174174
Conc: 142.37 ng/ml



#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 338316
Conc: 127.42 ng/ml



#35 AR-1260-5

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 365749
Conc: 125.24 ng/ml