

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 09:38
 Operator : SM\AJ
 Sample : K4137-16DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-01-BDL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 16:39:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.751	4.595	2385720	10353389	0.994	1.033
2) SA Decachlor...	8.687	10.323	3786811	8797532	1.524	0.937m#
Target Compounds						
26) L6 AR-1254-1	5.604	6.593	22931822	53027612	148.686	145.581
27) L6 AR-1254-2	5.748	6.808	18092788	102.8E6	138.184	180.012 #
28) L6 AR-1254-3	6.146	7.174	39475270	99327182	176.679	159.307
29) L6 AR-1254-4	6.370	7.455	22391604	75236262	153.982	166.124
30) L6 AR-1254-5	6.781	7.890	106.7E6	372.6E6	560.587	784.758m#

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

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ALS Vial : 5 Sample Multiplier: 1

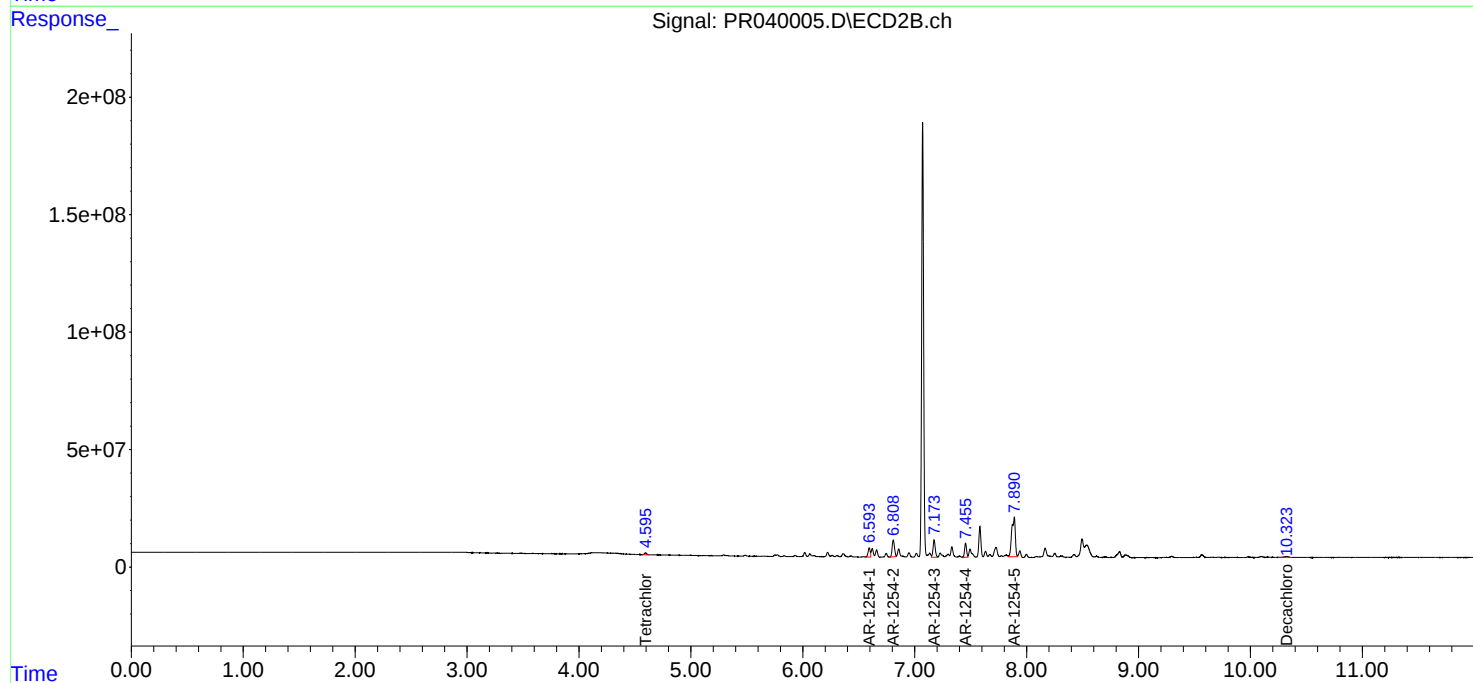
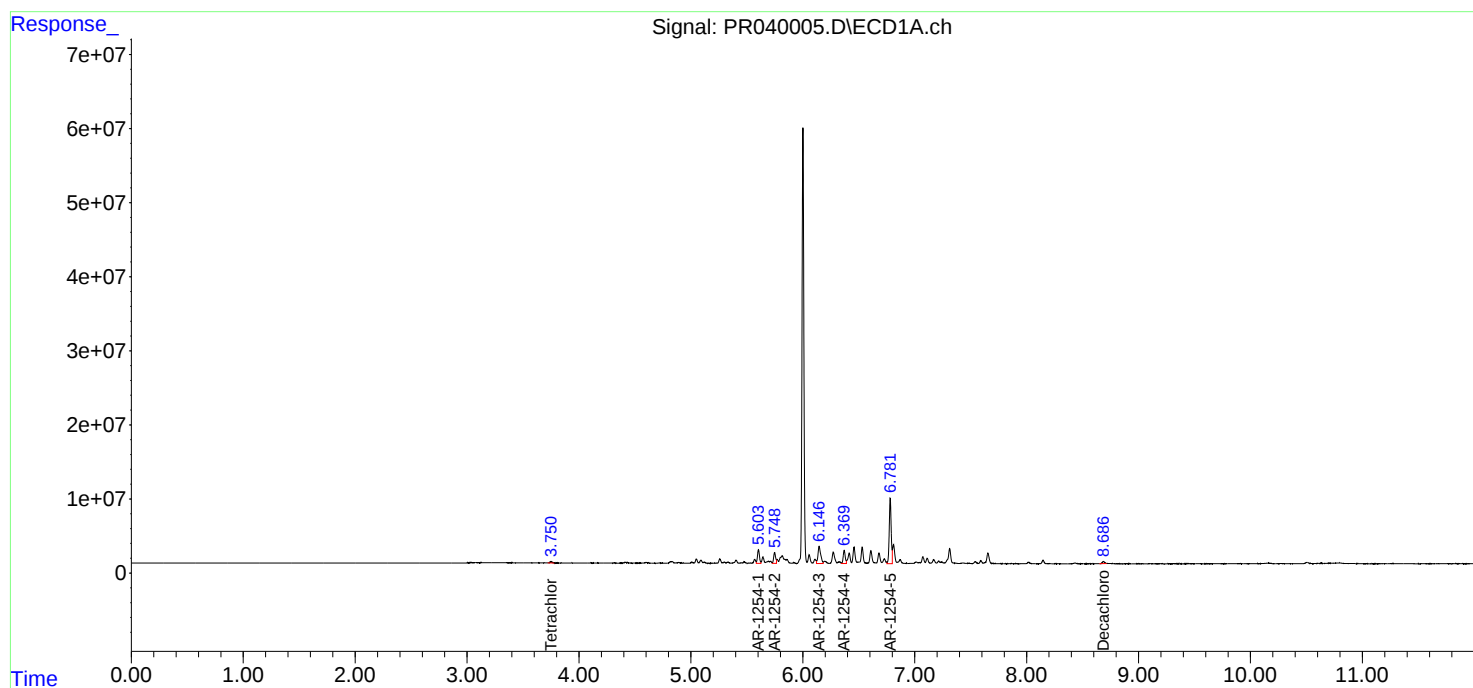
Instrument :
ECD_R
ClientSampled :
S5-01-BDL

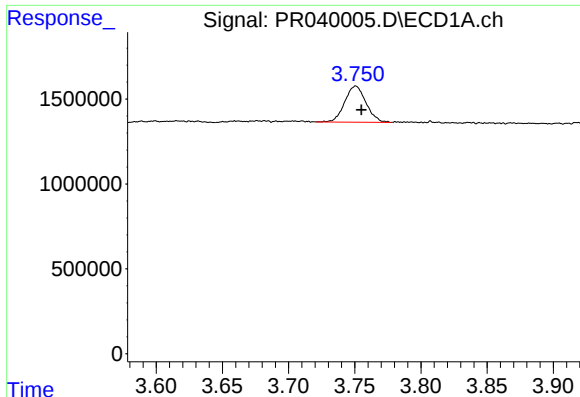
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Integration File signal 1: autoint1.e
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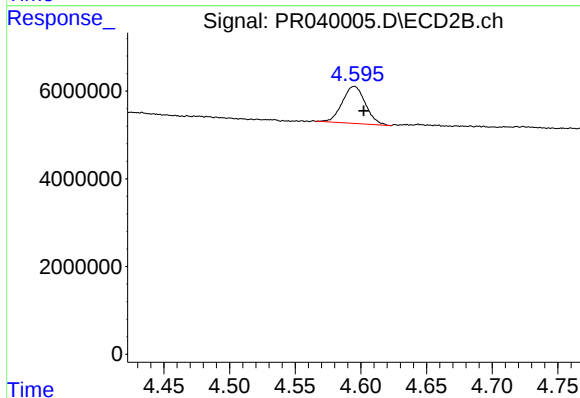
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 2385720
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-BDL

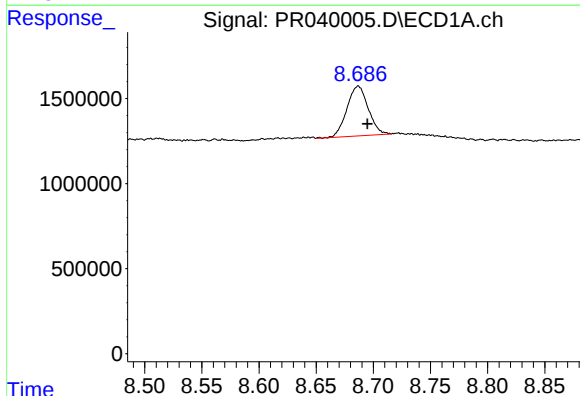
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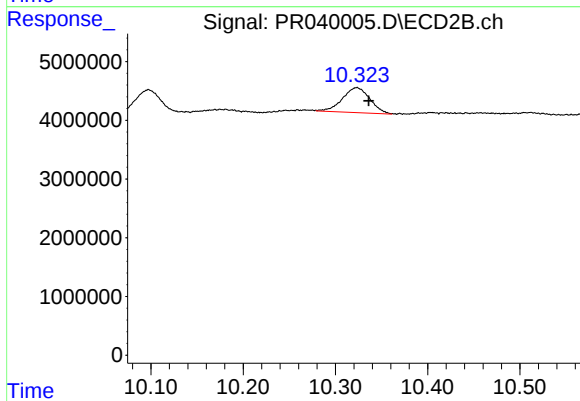
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 10353389
Conc: 1.03 ng/ml



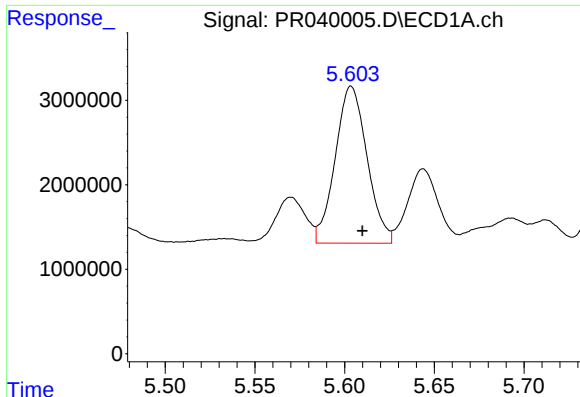
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.008 min
Response: 3786811
Conc: 1.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.012 min
Response: 8797532
Conc: 0.94 ng/ml m



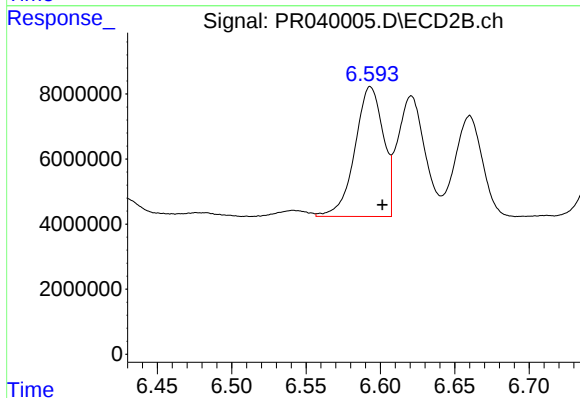
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 22931822
Conc: 148.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-BDL

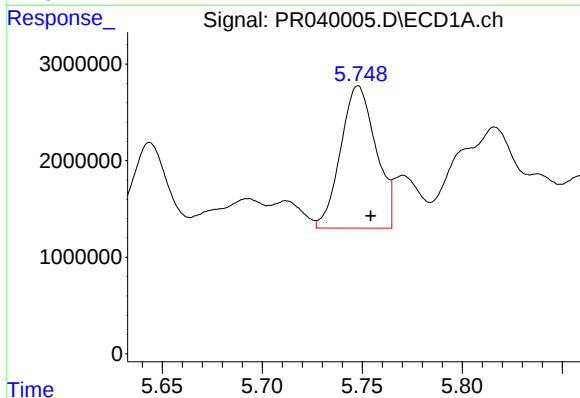
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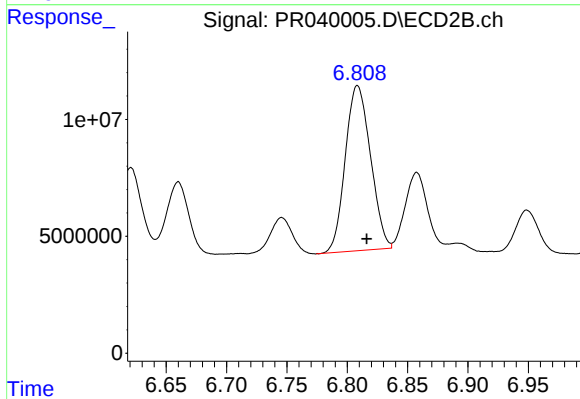
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.008 min
Response: 53027612
Conc: 145.58 ng/ml



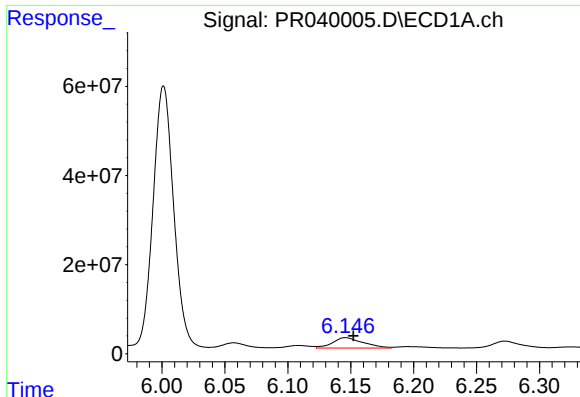
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 18092788
Conc: 138.18 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 102820104
Conc: 180.01 ng/ml



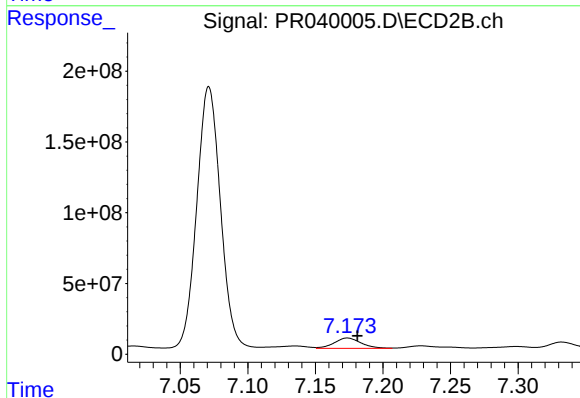
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 39475270
Conc: 176.68 ng/ml

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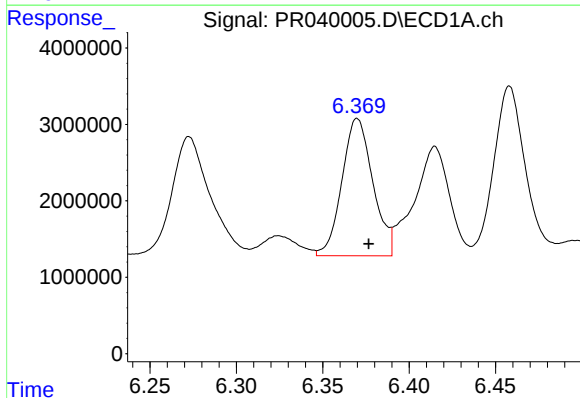
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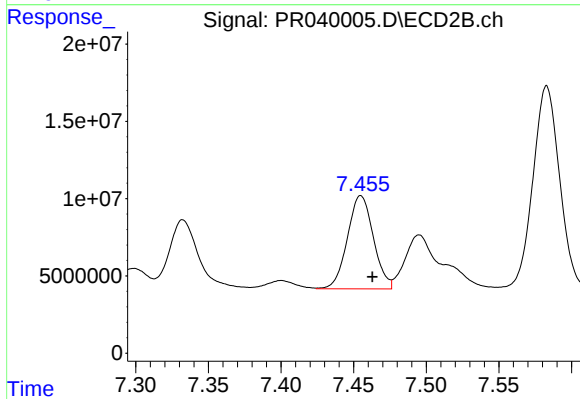
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 99327182
Conc: 159.31 ng/ml



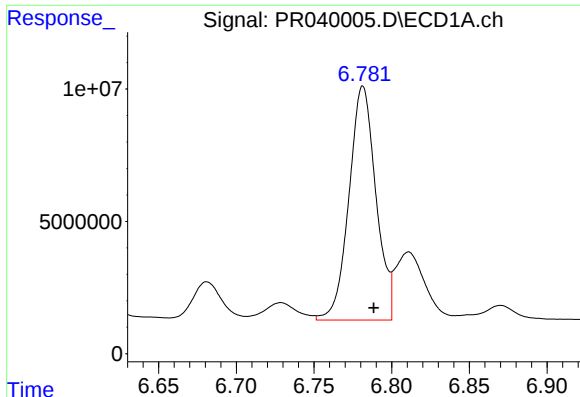
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 22391604
Conc: 153.98 ng/ml



#29 AR-1254-4

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 75236262
Conc: 166.12 ng/ml



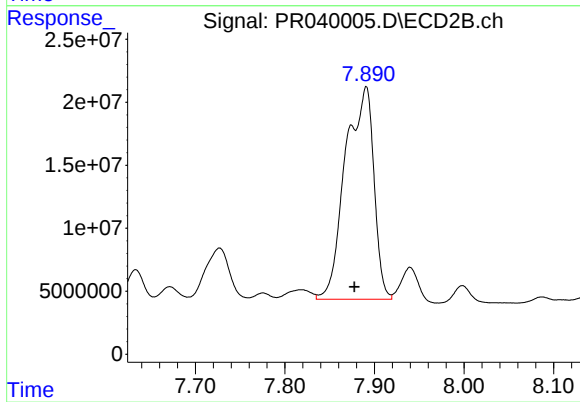
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 106744663
Conc: 560.59 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.013 min
Response: 372604893
Conc: 784.76 ng/ml m