

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 01:01
 Operator : SM\AJ
 Sample : K3984-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S8-09-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:48:41 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...	3.758	4.603	46519828	180.4E6	19.384	18.001
2) SA Decachlor...	8.690	10.332	57121749	229.7E6	22.990	24.465m
Target Compounds						
26) L6 AR-1254-1	5.610	6.599	8185104	21005484	53.071	57.668
27) L6 AR-1254-2	5.754	6.814	6759709	70058341	51.627	122.655 #
28) L6 AR-1254-3	6.151	7.181	16630116	46186230	74.431m	74.076
29) L6 AR-1254-4	6.375	7.460	9853649	39077615	67.761m	86.285 #
30) L6 AR-1254-5	6.787	7.876	24381099	67205297	128.041	141.544m

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

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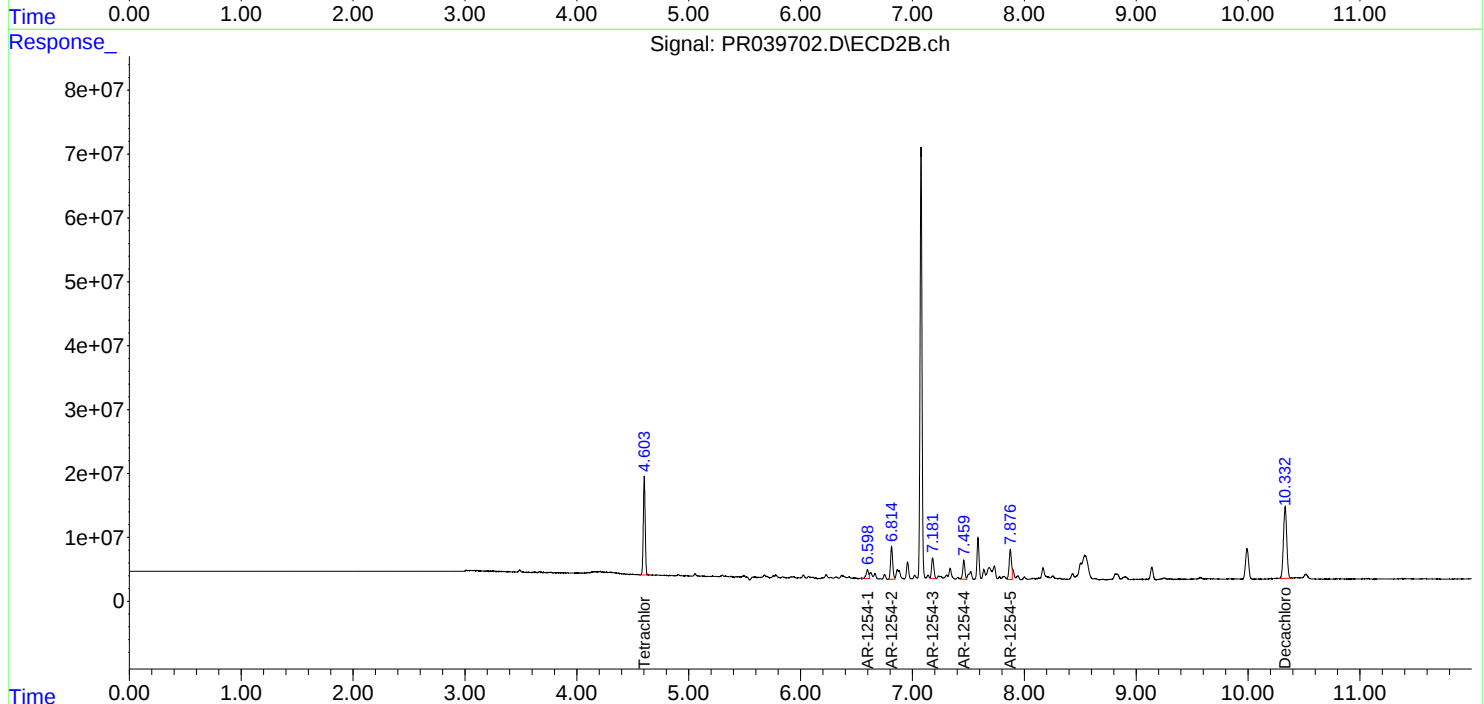
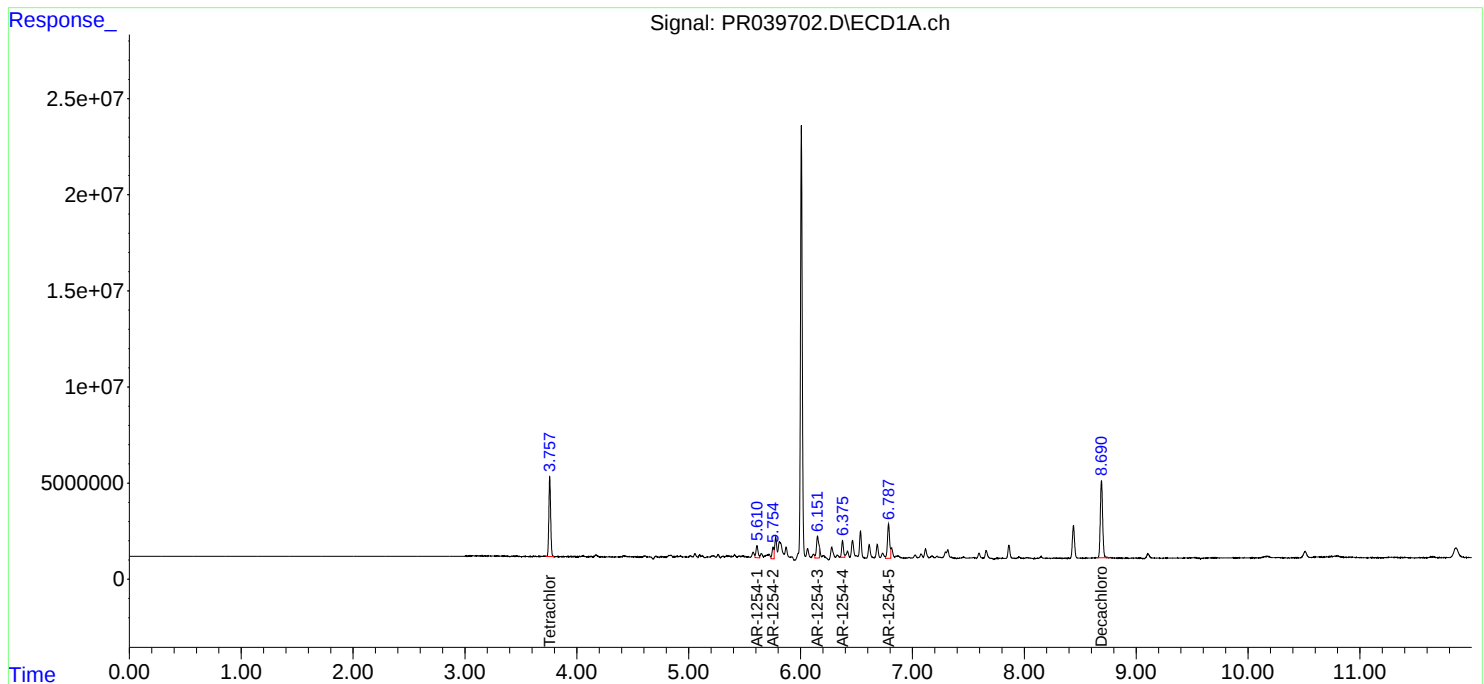
Instrument :
ECD_R
ClientSampled :
S8-09-B

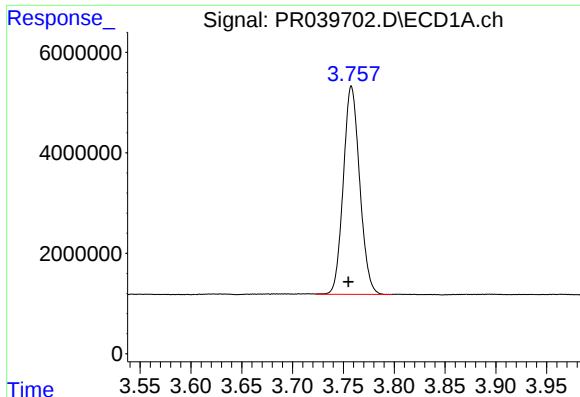
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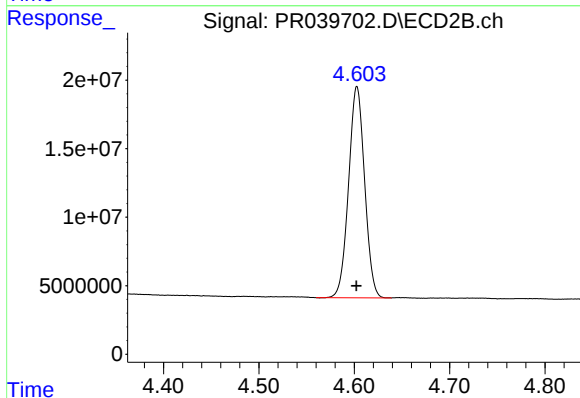
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: 0.003 min
Response: 46519828
Conc: 19.38 ng/ml

Instrument :
ECD_R
ClientSampled :
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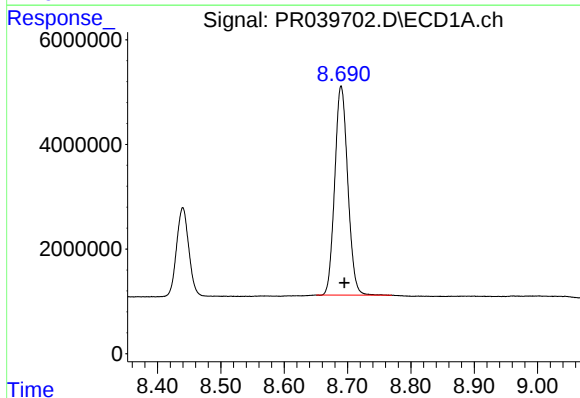
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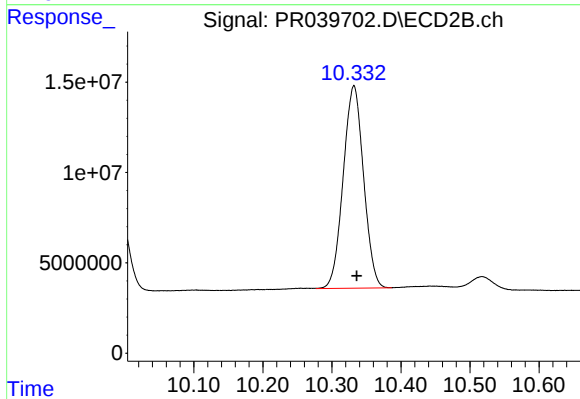
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 180445211
Conc: 18.00 ng/ml



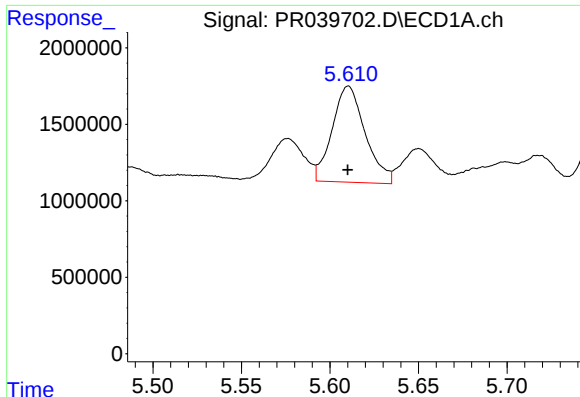
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 57121749
Conc: 22.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 229674226
Conc: 24.47 ng/ml m



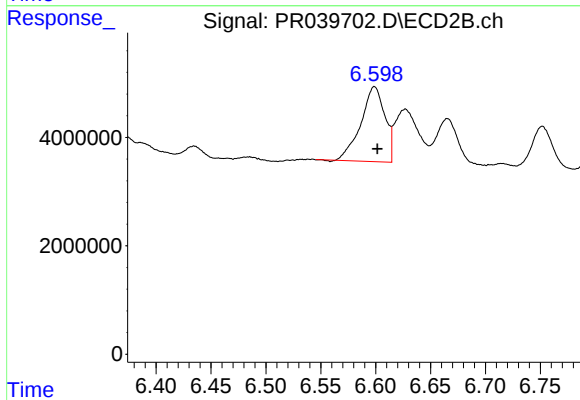
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 8185104
Conc: 53.07 ng/ml

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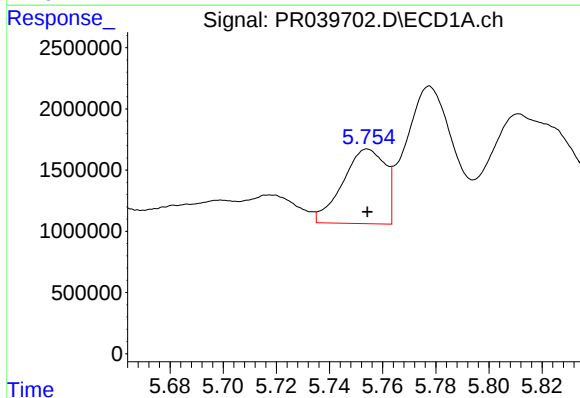
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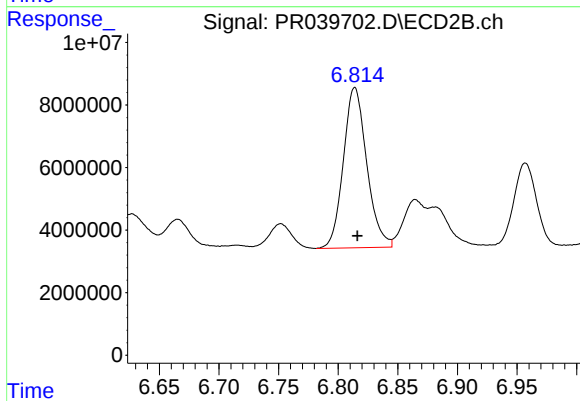
#26 AR-1254-1

R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 21005484
Conc: 57.67 ng/ml



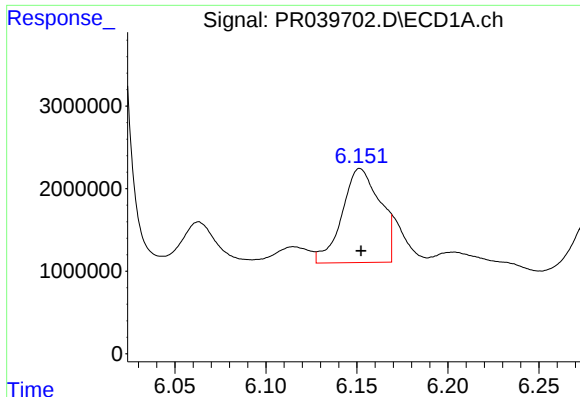
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 6759709
Conc: 51.63 ng/ml



#27 AR-1254-2

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 70058341
Conc: 122.65 ng/ml



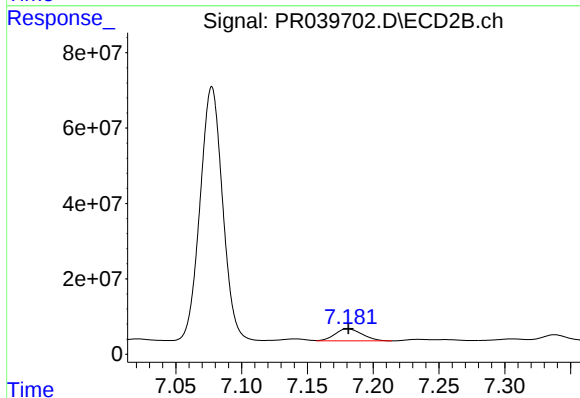
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 16630116
Conc: 74.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S8-09-B

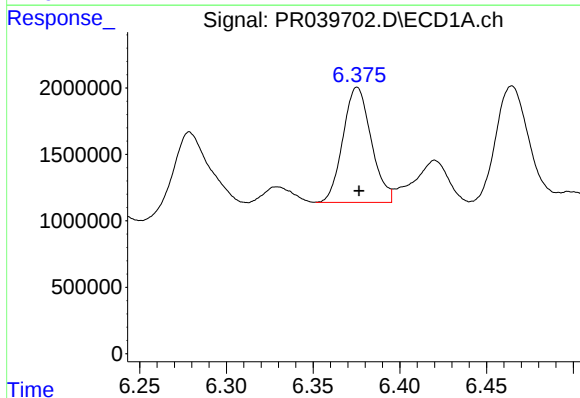
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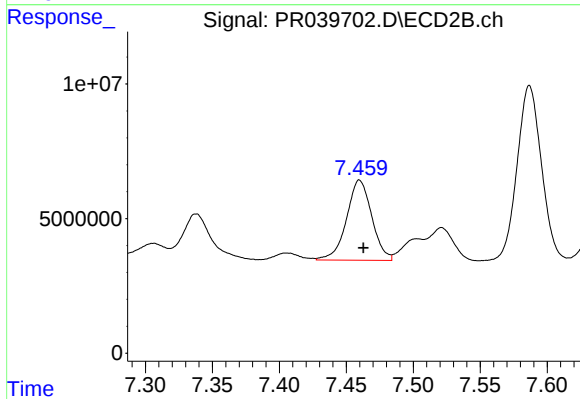
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 46186230
Conc: 74.08 ng/ml



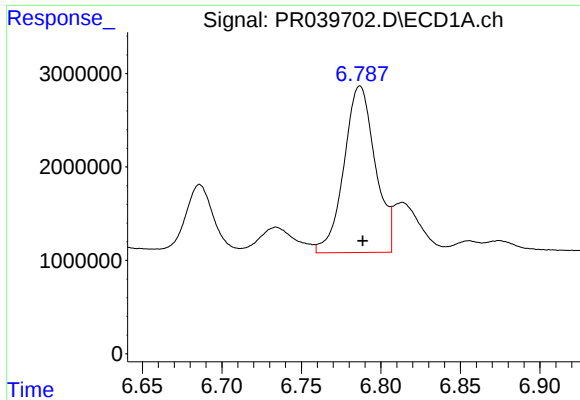
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 9853649
Conc: 67.76 ng/ml m



#29 AR-1254-4

R.T.: 7.460 min
Delta R.T.: -0.003 min
Response: 39077615
Conc: 86.28 ng/ml



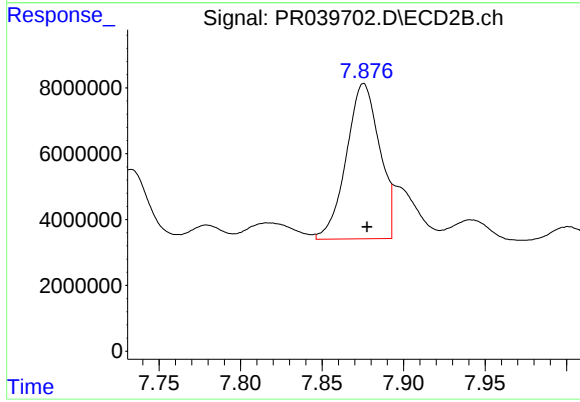
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.002 min
Response: 24381099
Conc: 128.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 67205297
Conc: 141.54 ng/ml m