

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 21:27
 Operator : SM\AJ
 Sample : K4150-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 04:47:53 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...	3.750	4.595	52900738	207.0E6	22.042	20.648
2) SA Decachlor...	8.683	10.321	38282903	151.3E6	15.408	16.118m
Target Compounds						
26) L6 AR-1254-1	5.603	6.591	6214195	14899989	40.292m	40.906m
27) L6 AR-1254-2	5.748	6.807	7668283	50217398	58.567m	87.918 #
28) L6 AR-1254-3	6.159	7.176	8487895	51265566	37.989m	82.223 #
29) L6 AR-1254-4	6.368	7.454	14786473	57944767	101.683m	127.944 #
30) L6 AR-1254-5	6.779	7.889	127.1E6	468.8E6	667.652m	987.379 #

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

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Sample : K4150-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

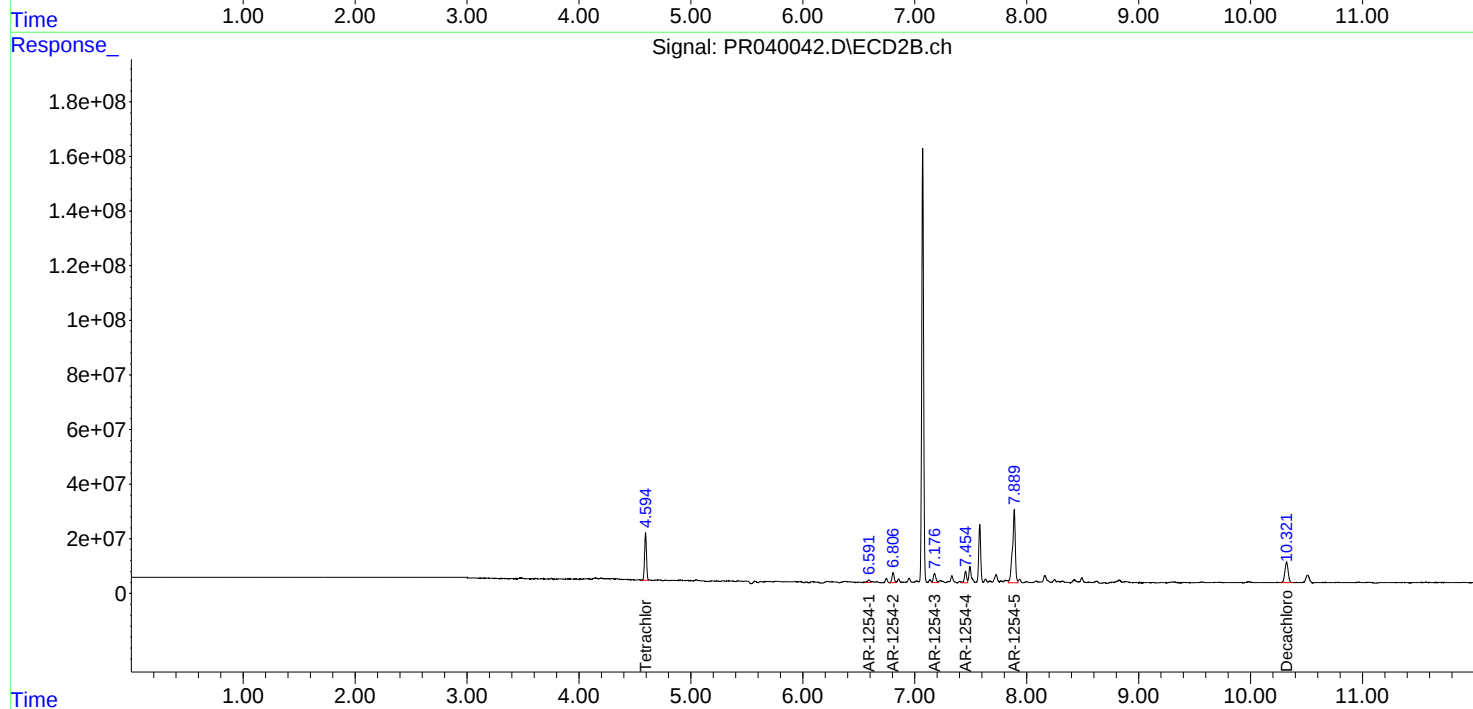
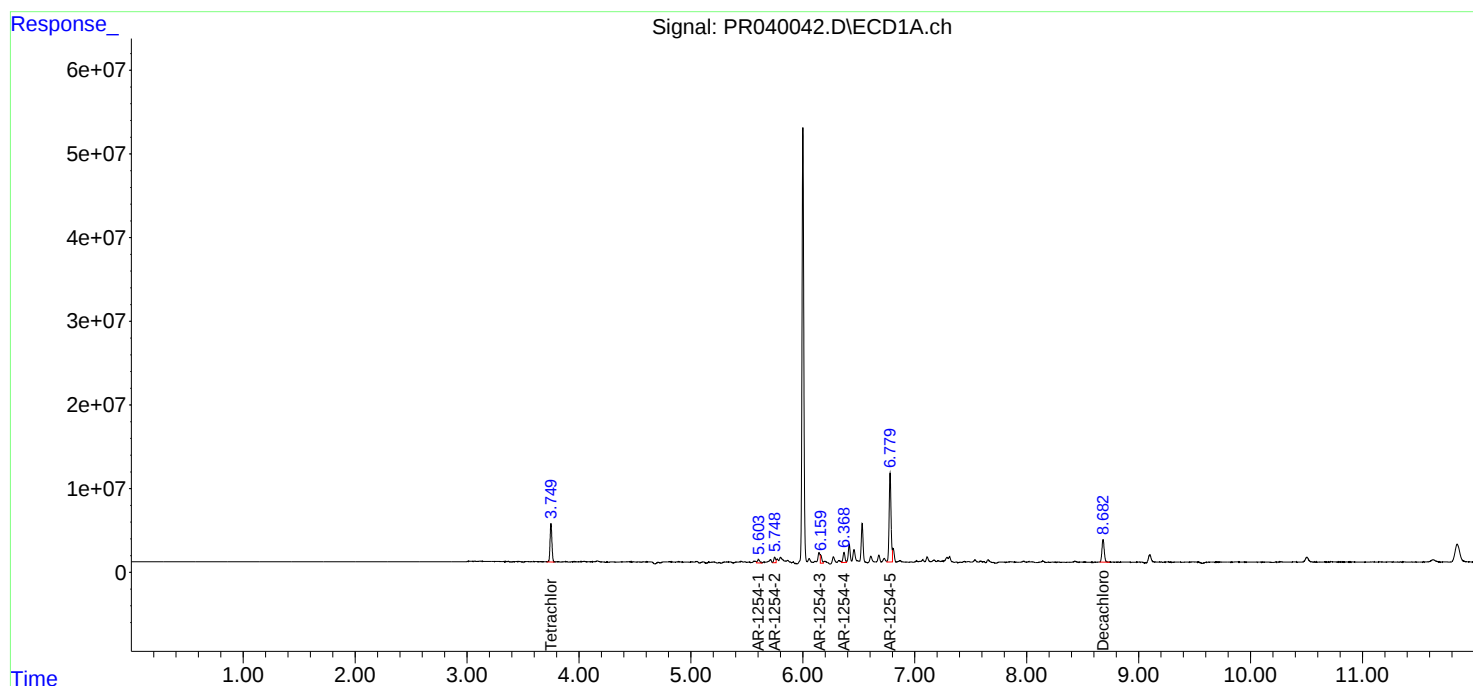
Instrument :
ECD_R
ClientSampled :
S15-02-B

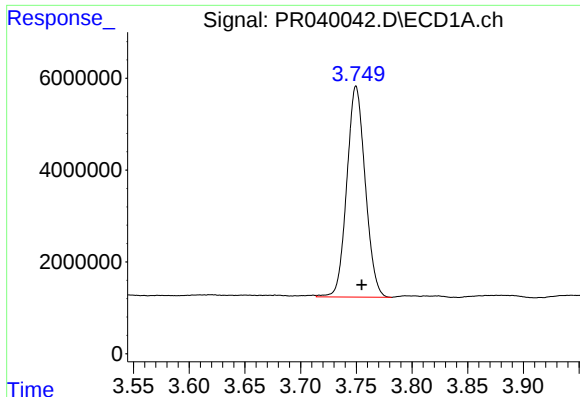
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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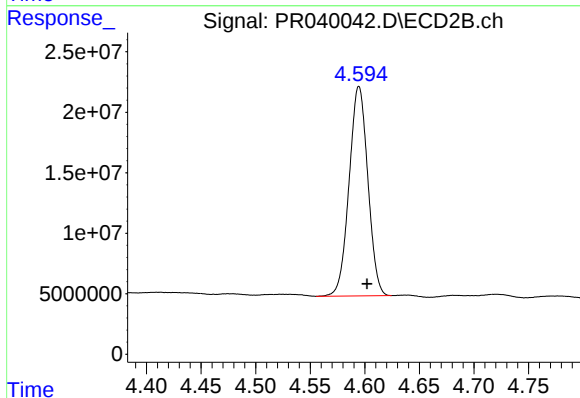
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 52900738
Conc: 22.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-02-B

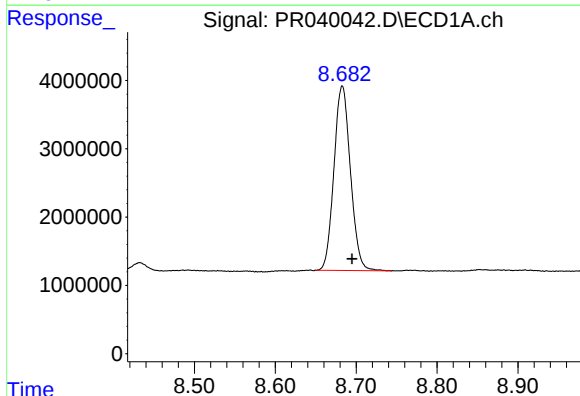
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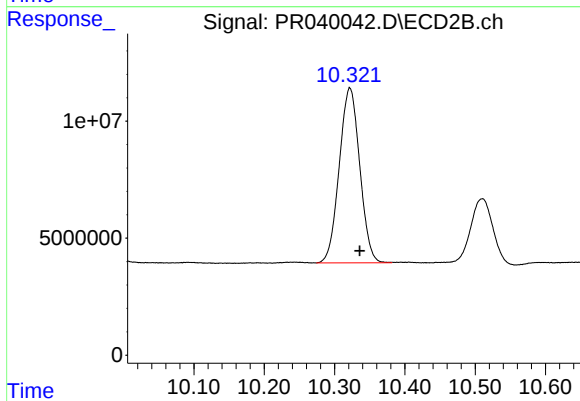
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 206977687
Conc: 20.65 ng/ml



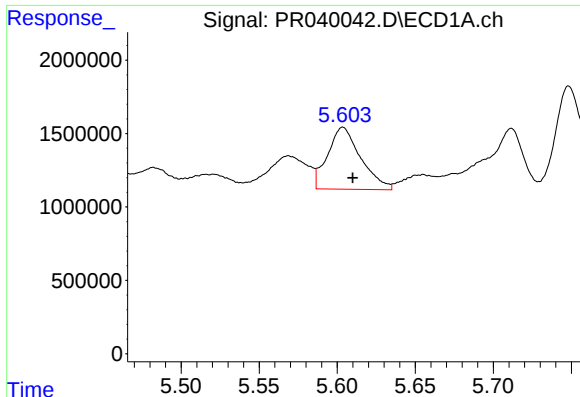
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.012 min
Response: 38282903
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.015 min
Response: 151309609
Conc: 16.12 ng/ml m



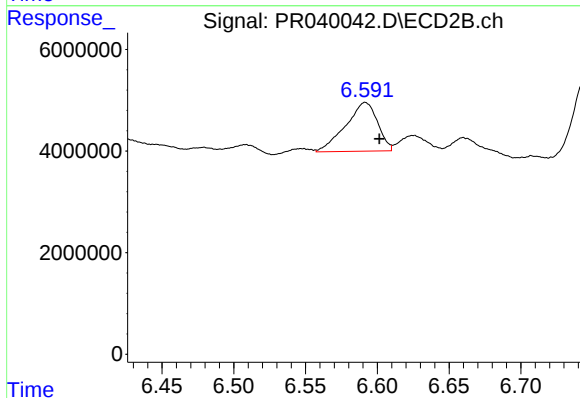
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 6214195
Conc: 40.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S15-02-B

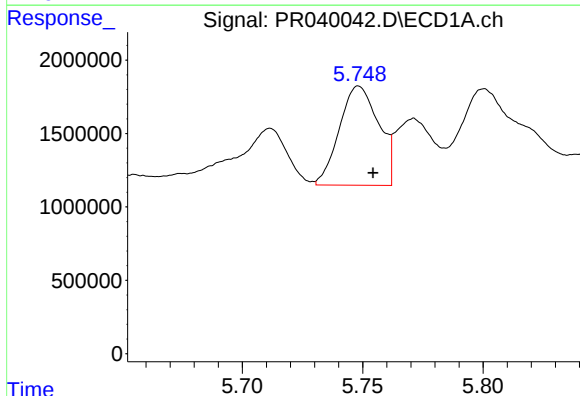
Manual Integrations
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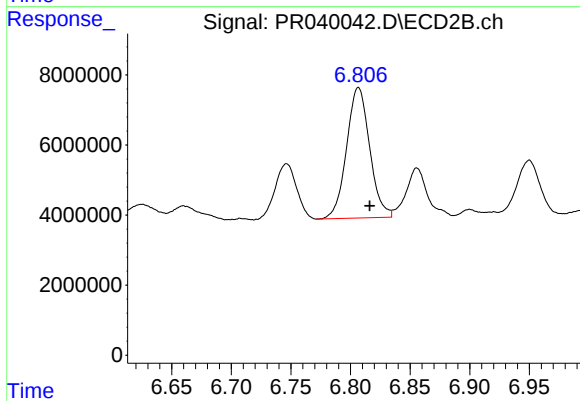
#26 AR-1254-1

R.T.: 6.591 min
Delta R.T.: -0.010 min
Response: 14899989
Conc: 40.91 ng/ml m



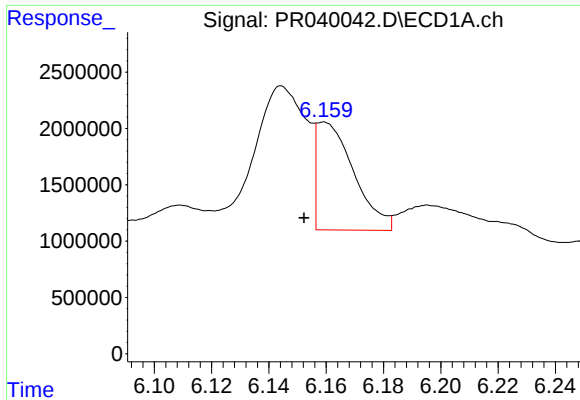
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.007 min
Response: 7668283
Conc: 58.57 ng/ml m



#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: -0.010 min
Response: 50217398
Conc: 87.92 ng/ml



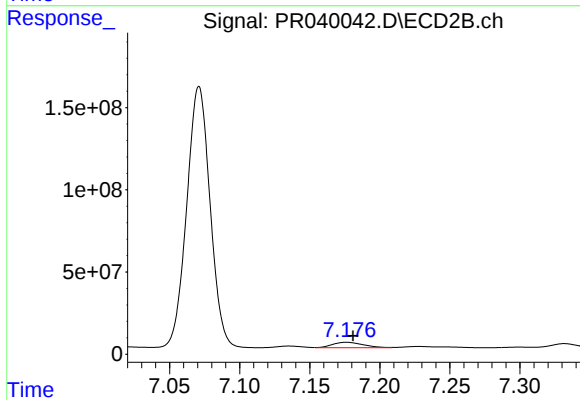
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.007 min
Response: 8487895
Conc: 37.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S15-02-B

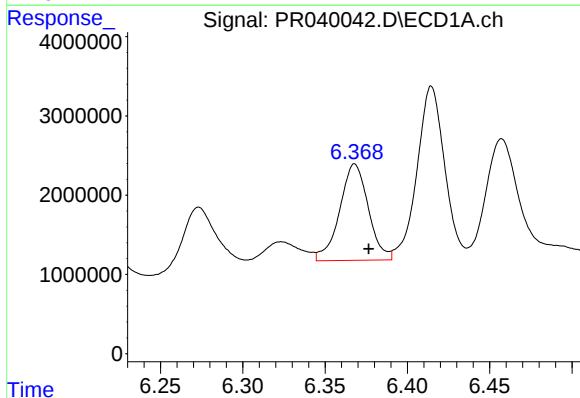
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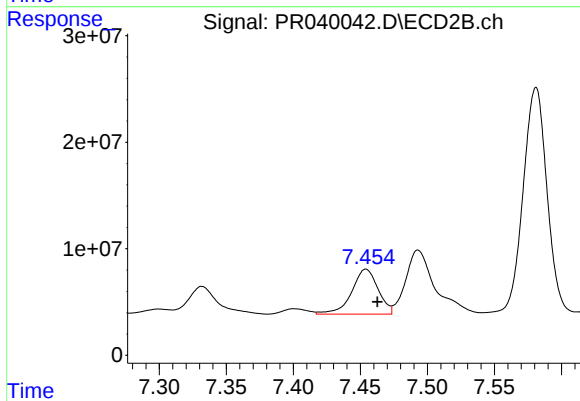
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 51265566
Conc: 82.22 ng/ml



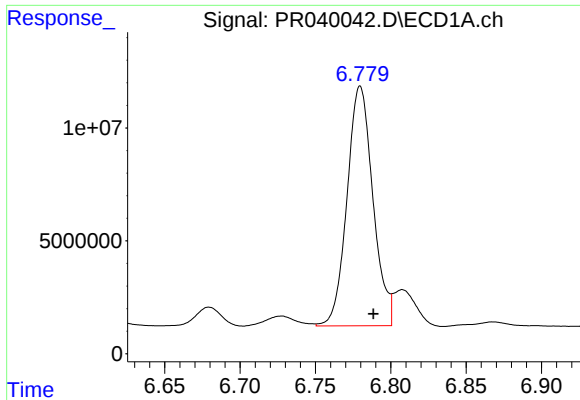
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: -0.009 min
Response: 14786473
Conc: 101.68 ng/ml m



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.009 min
Response: 57944767
Conc: 127.94 ng/ml



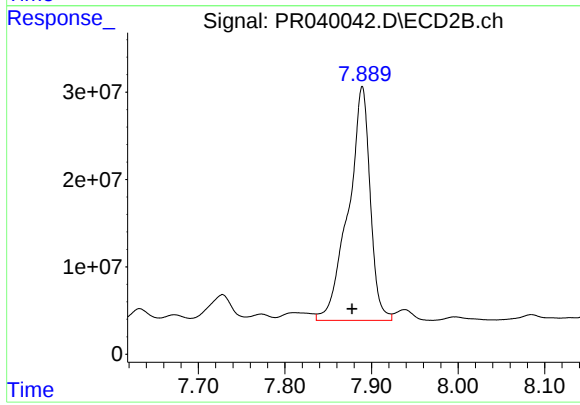
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 127131559
Conc: 667.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S15-02-B

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#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.012 min
Response: 468809860
Conc: 987.38 ng/ml