

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 20:14
 Operator : SM\AJ
 Sample : K4150-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S15-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 09:37:08 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	47149670	208.5E6	19.646	20.804
2) SA Decachlor...	8.682	10.321	27709643	122.7E6	11.153m	13.074
Target Compounds						
31) L7 AR-1260-1	6.272	7.332	304.6E6	1143.4E6	2090.104	2576.776
32) L7 AR-1260-2	6.457	7.584	238.7E6	944.9E6	1296.728	1723.794 #
33) L7 AR-1260-3	6.607	7.934	345.2E6	334.4E6	2083.481	797.730 #
34) L7 AR-1260-4	7.073	8.160	65450348	1341.0E6	470.843	2779.335 #
35) L7 AR-1260-5	7.312	8.492	185.1E6	692.9E6	536.528	675.525 #

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

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Operator : SM\AJ
Sample : K4150-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

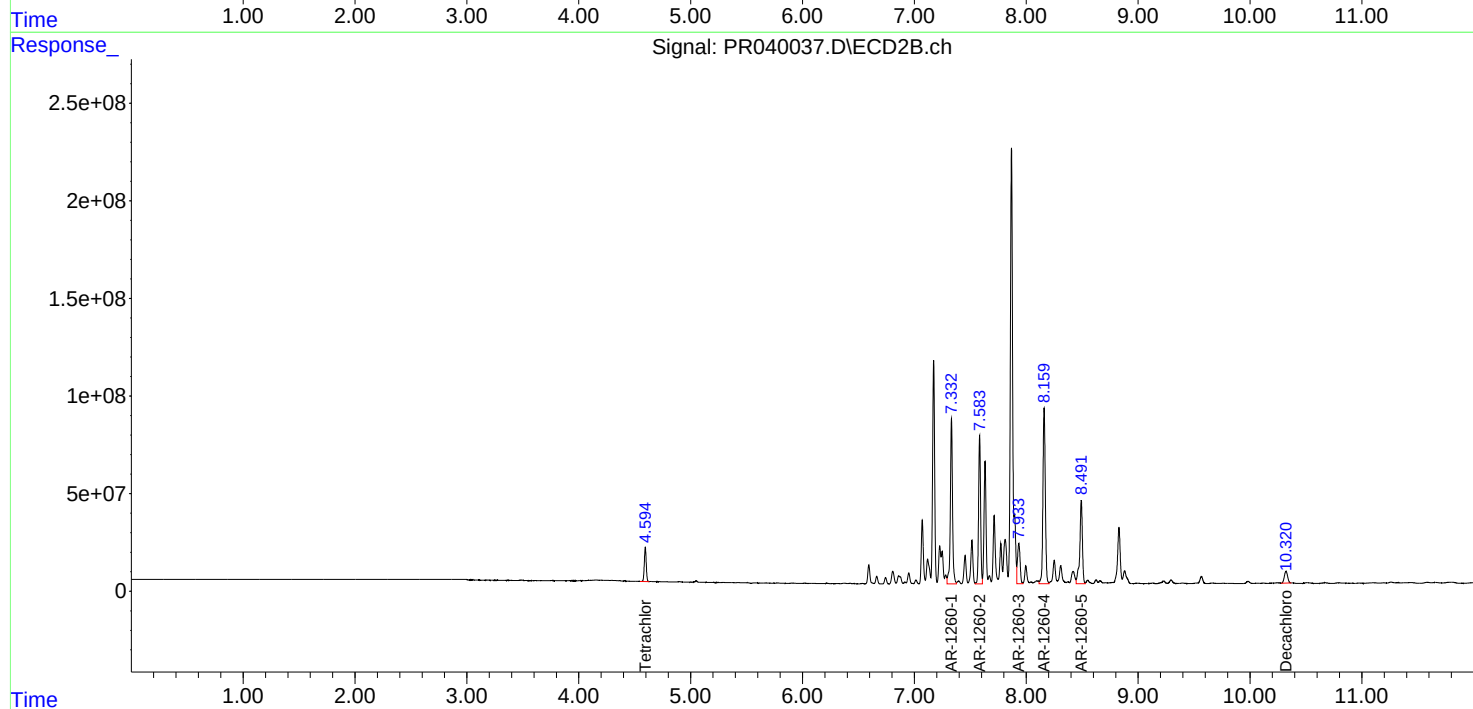
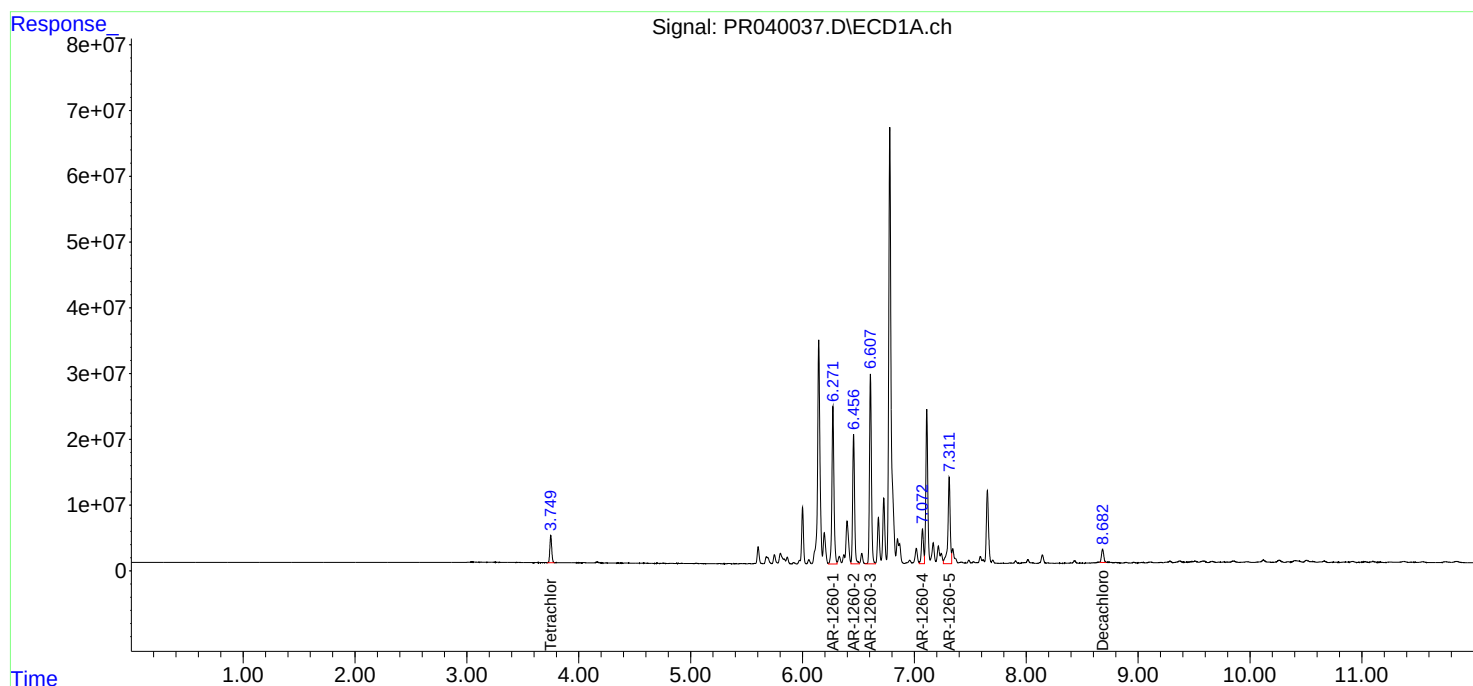
Instrument :
ECD_R
ClientSampled :
S15-01-B

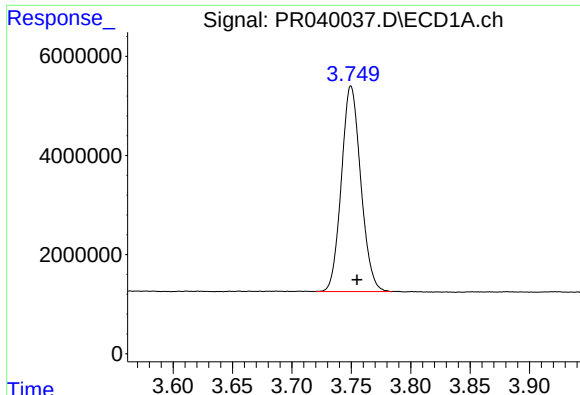
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 09:37:08 2019
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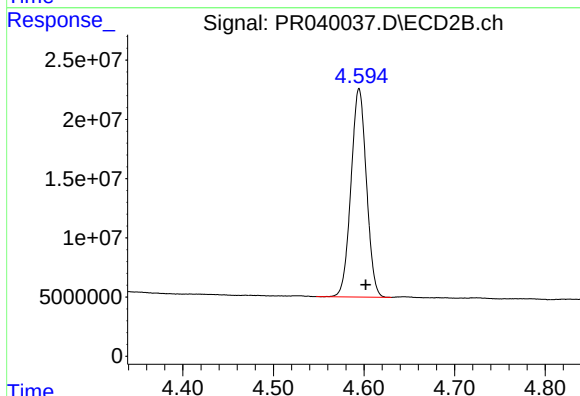
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 47149670
Conc: 19.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

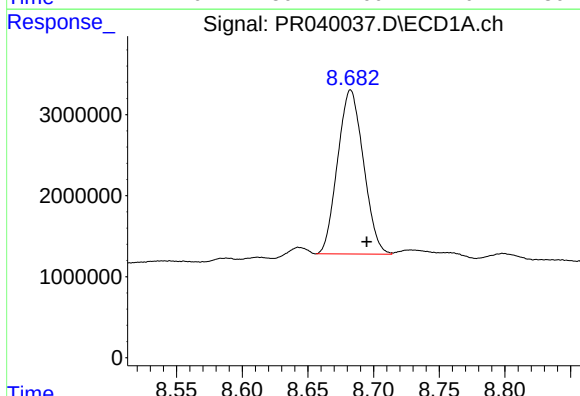
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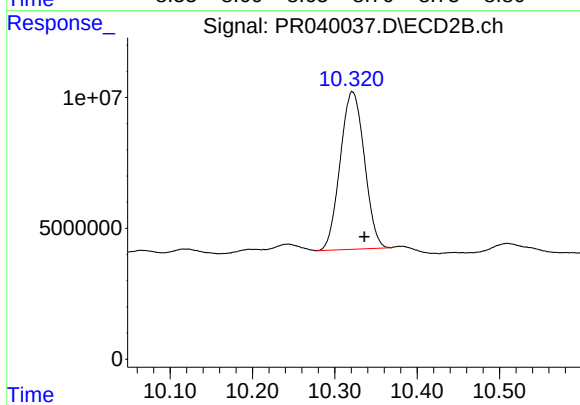
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 208548825
Conc: 20.80 ng/ml



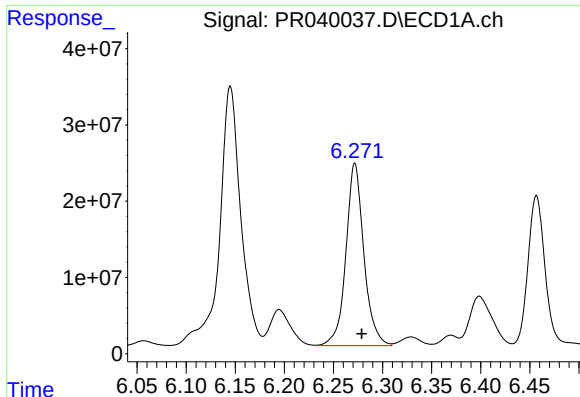
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.013 min
Response: 27709643
Conc: 11.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.015 min
Response: 122735179
Conc: 13.07 ng/ml



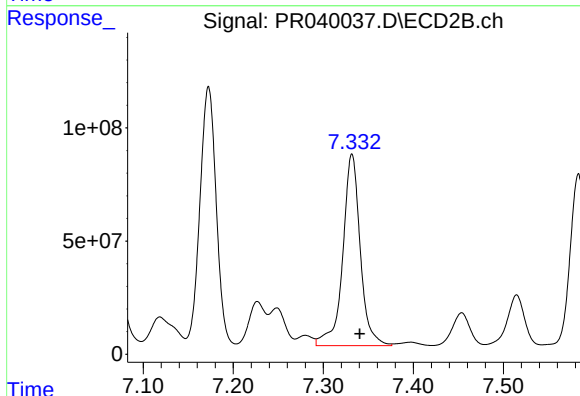
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.007 min
Response: 304593170
Conc: 2090.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

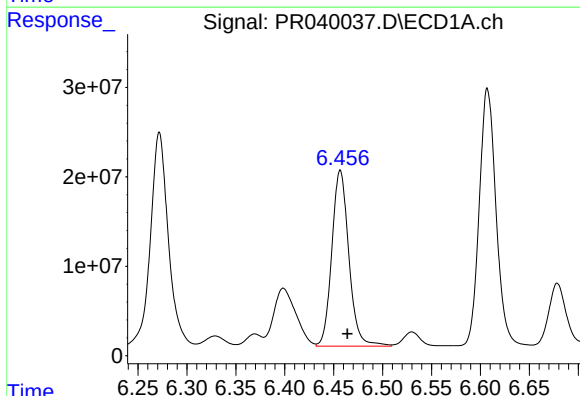
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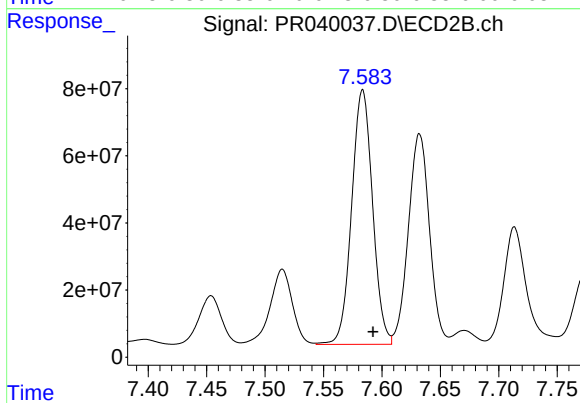
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 1143366739
Conc: 2576.78 ng/ml



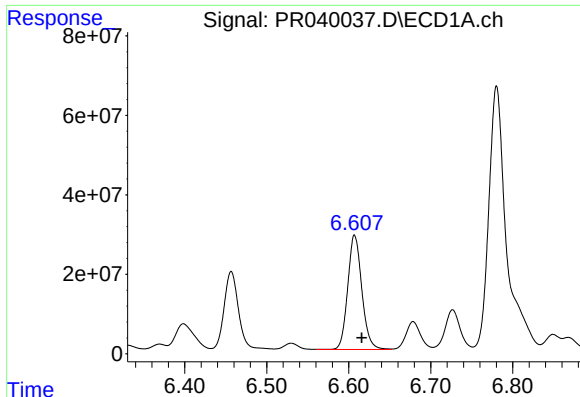
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 238745308
Conc: 1296.73 ng/ml



#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 944917251
Conc: 1723.79 ng/ml



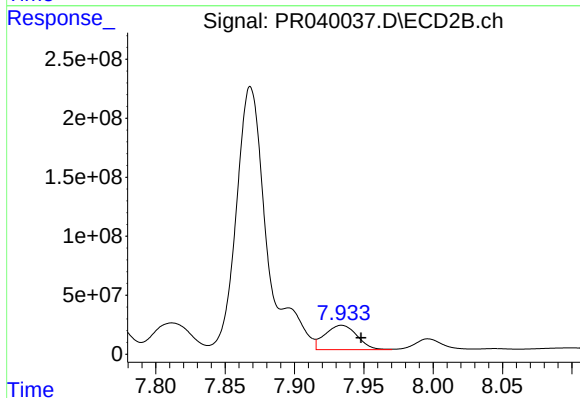
#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: -0.009 min
Response: 345165614
Conc: 2083.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

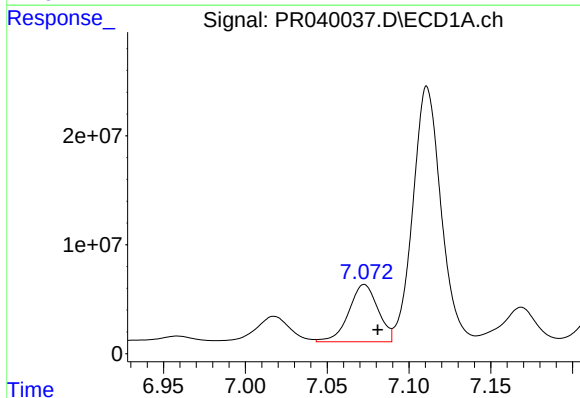
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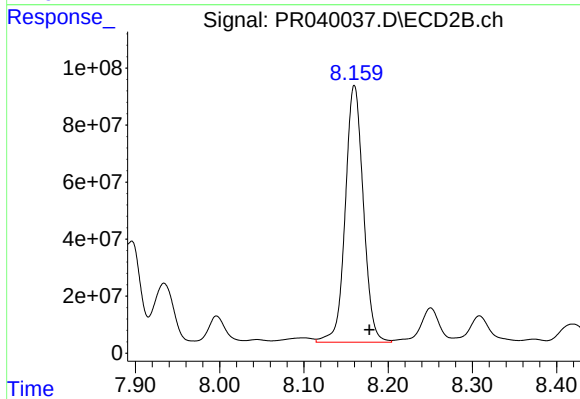
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.014 min
Response: 334439700
Conc: 797.73 ng/ml



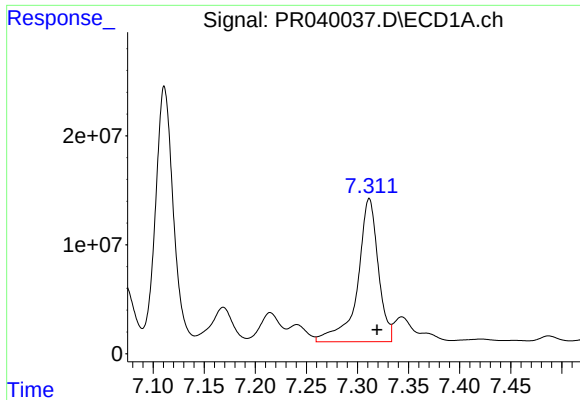
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 65450348
Conc: 470.84 ng/ml



#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.018 min
Response: 1341007470
Conc: 2779.34 ng/ml



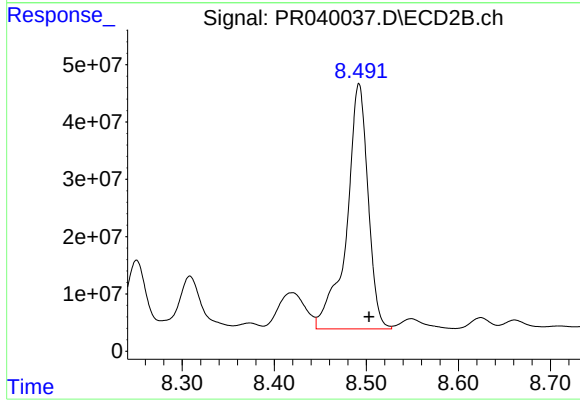
#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.008 min
Response: 185097393
Conc: 536.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
S15-01-B

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#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.011 min
Response: 692870143
Conc: 675.53 ng/ml