

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 12:42
 Operator : UA/SM
 Sample : J3523-05RE
 Misc :
 ALS Vial : 114 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AREA1(D)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:11:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 2018
 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...	4.569	3.716	213.5E6	391.7E6	9.275	8.286
2) SA Decachlor...	10.340	8.655	284.2E6	211.1E6	10.150	10.691
Target Compounds						
31) L7 AR-1260-1	7.324	6.244	48307726	140.6E6	39.350m	42.419m
32) L7 AR-1260-2	7.577	6.429	70103334	229.9E6	44.699m	54.725
33) L7 AR-1260-3	7.937	6.755	40735950	204.2E6	33.405m	49.466 #
34) L7 AR-1260-4	8.163	7.047	53004771	72268680	39.741m	29.521 #
35) L7 AR-1260-5	8.489	7.286	90860139	200.5E6	30.914m	36.019

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

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Acq On : 22 Jun 2018 12:42
Operator : UA/SM
Sample : J3523-05RE
Misc :
ALS Vial : 114 Sample Multiplier: 1

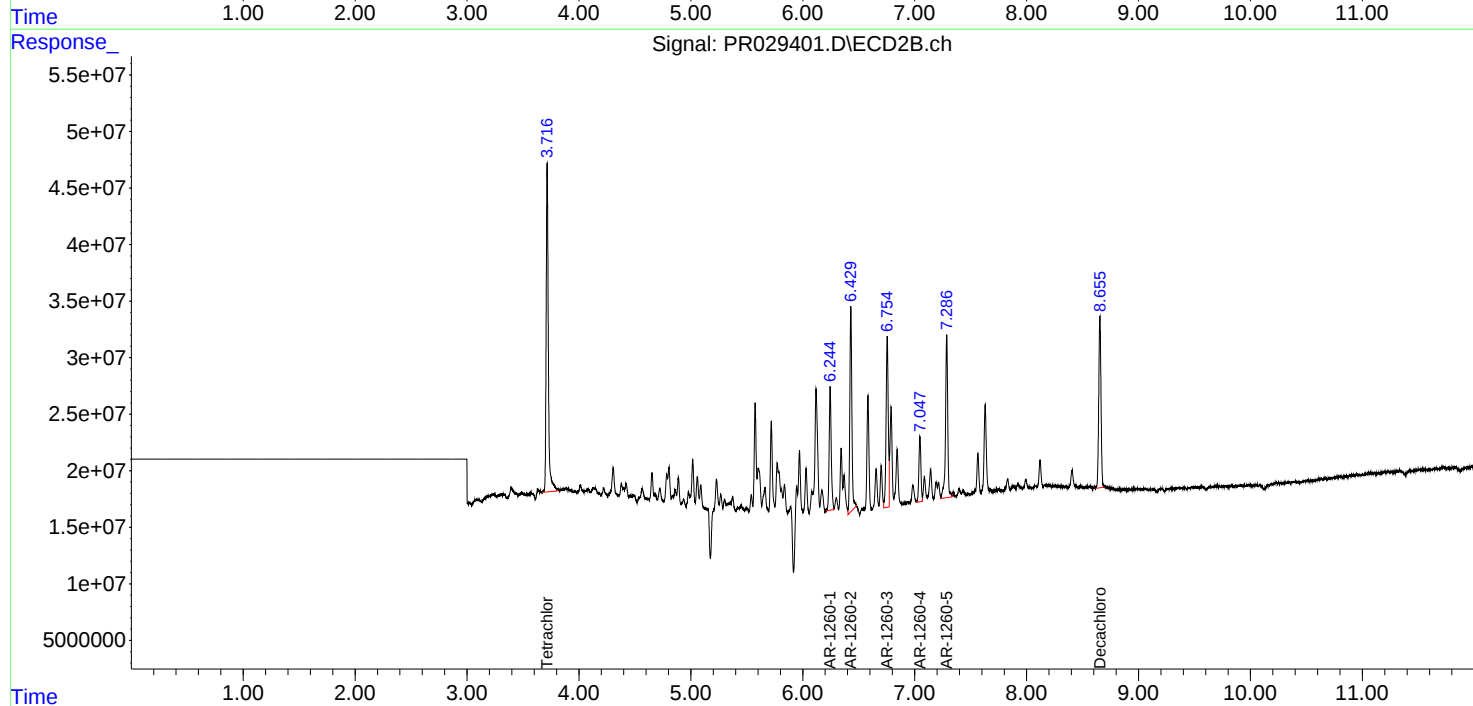
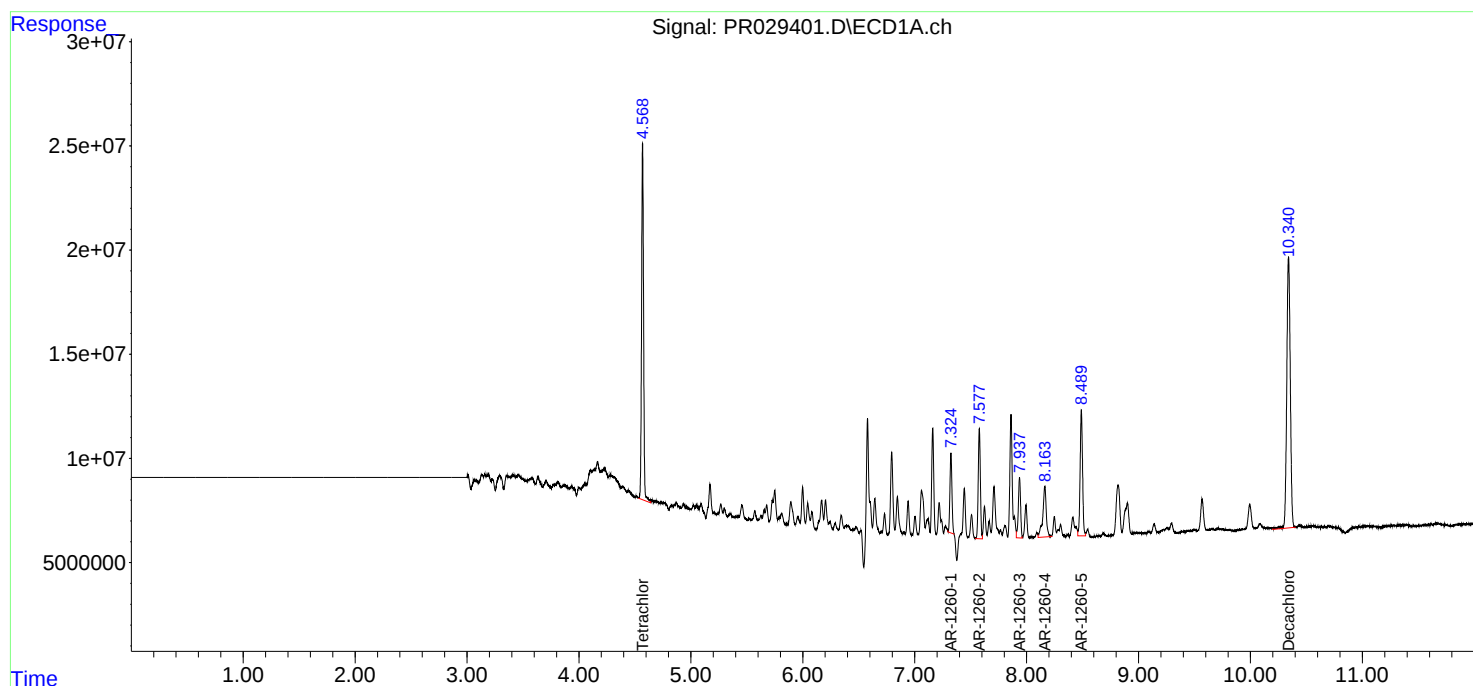
Instrument :
ECD_R
ClientSampled :
AREA1(D)RE

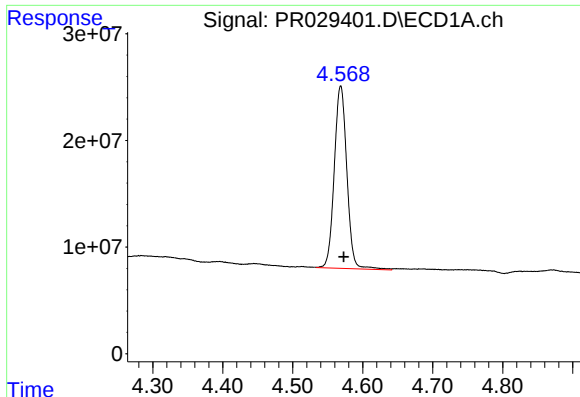
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:11:43 2018
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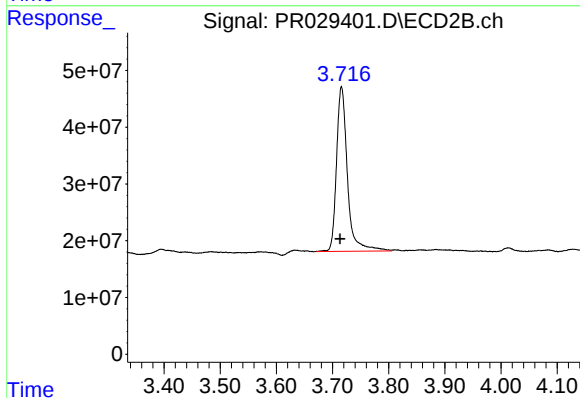
#1 Tetrachloro-m-xylene

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 213460596
Conc: 9.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AREA1(D)RE

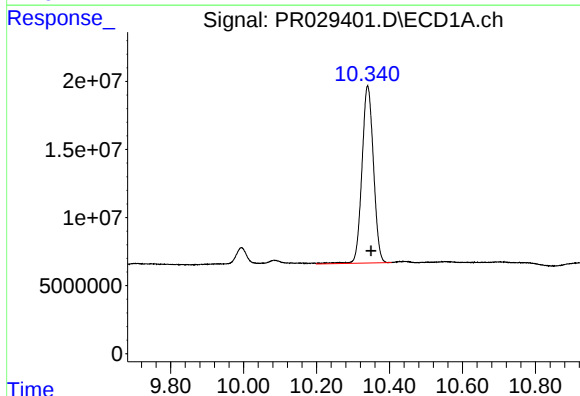
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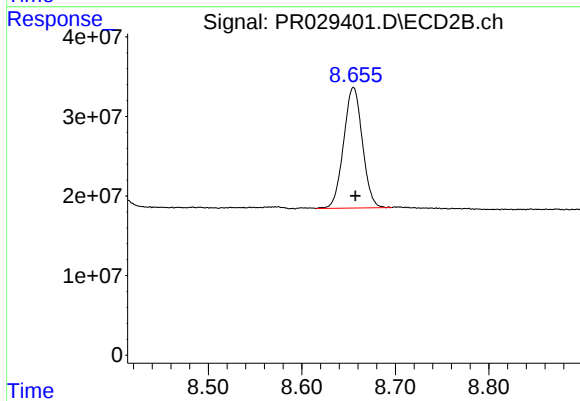
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 391724170
Conc: 8.29 ng/ml



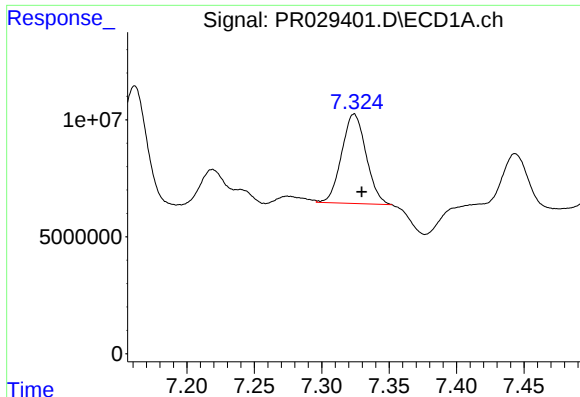
#2 Decachlorobiphenyl

R.T.: 10.340 min
Delta R.T.: -0.009 min
Response: 284158221
Conc: 10.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 211137266
Conc: 10.69 ng/ml



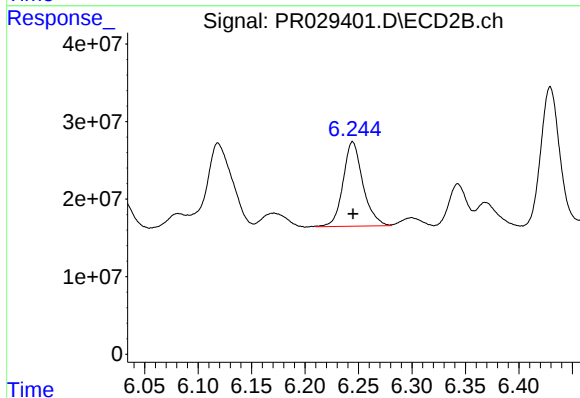
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 48307726
Conc: 39.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(D)RE

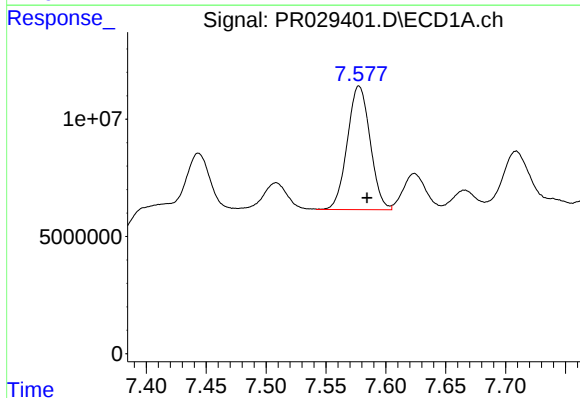
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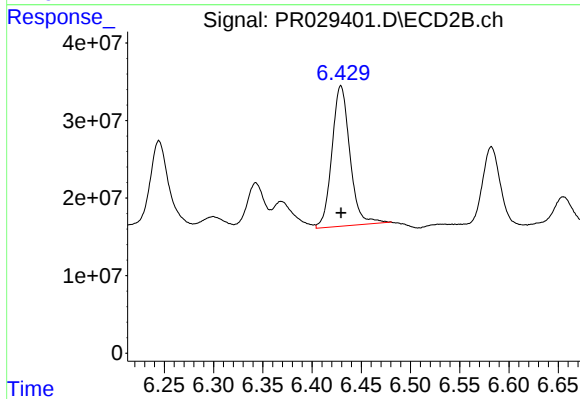
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 140560642
Conc: 42.42 ng/ml m



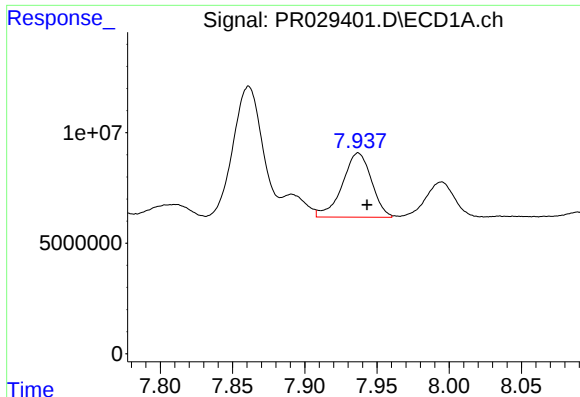
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.007 min
Response: 70103334
Conc: 44.70 ng/ml m



#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 229925952
Conc: 54.73 ng/ml



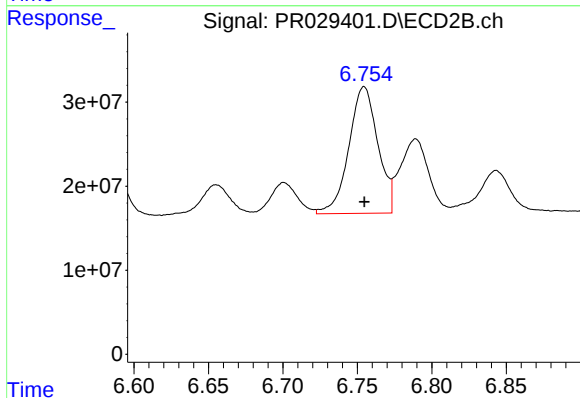
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 40735950
Conc: 33.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(D)RE

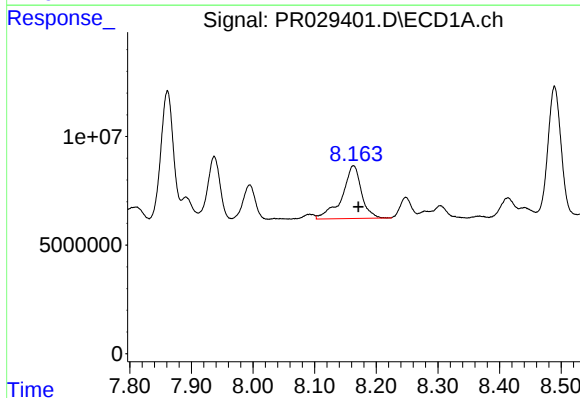
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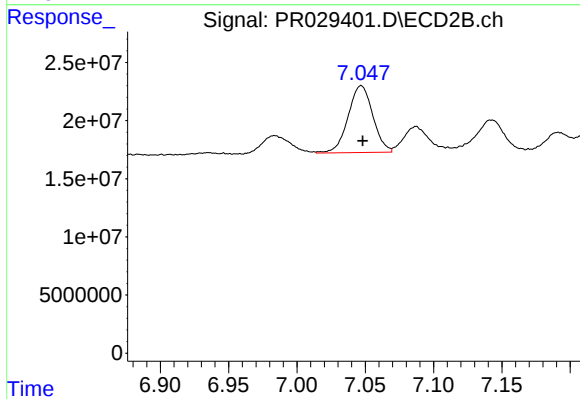
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 204225675
Conc: 49.47 ng/ml



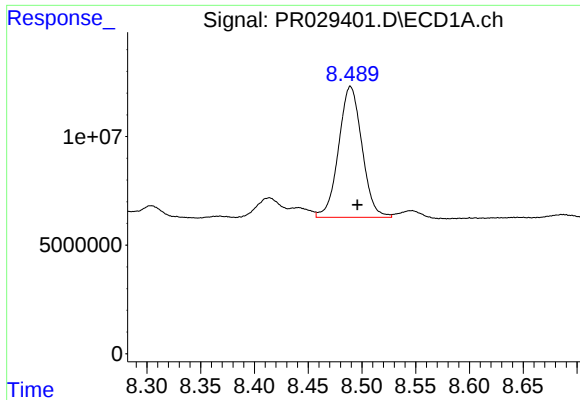
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 53004771
Conc: 39.74 ng/ml m



#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 72268680
Conc: 29.52 ng/ml



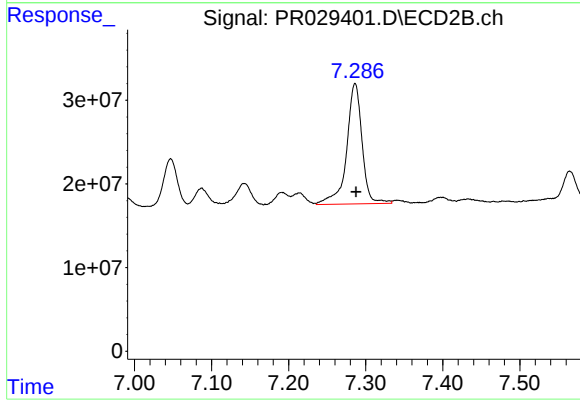
#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 90860139
Conc: 30.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(D)RE

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#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.001 min
Response: 200521966
Conc: 36.02 ng/ml