

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 12:29
 Operator : UA/SM
 Sample : J3600-03RE
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-3RE

Manual Integrations
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 7/5/2018 9:36:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 04:27:08 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.566	3.716	183.1E6	301.5E6	7.957	6.378
2) SA Decachlor...	10.331	8.642	176.7E6	137.0E6	6.312	6.936
Target Compounds						
31) L7 AR-1260-1	7.319	6.237	217.5E6	572.3E6	177.165m	172.712
32) L7 AR-1260-2	7.574	6.422	594.2E6	559.4E6	378.886	133.143 #
33) L7 AR-1260-3	7.931	6.746	117.1E6	884.5E6	96.003	214.236 #
34) L7 AR-1260-4	8.151	7.038	250.7E6	188.9E6	187.943	77.158 #
35) L7 AR-1260-5	8.484	7.277	264.9E6	568.9E6	90.127	102.191

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

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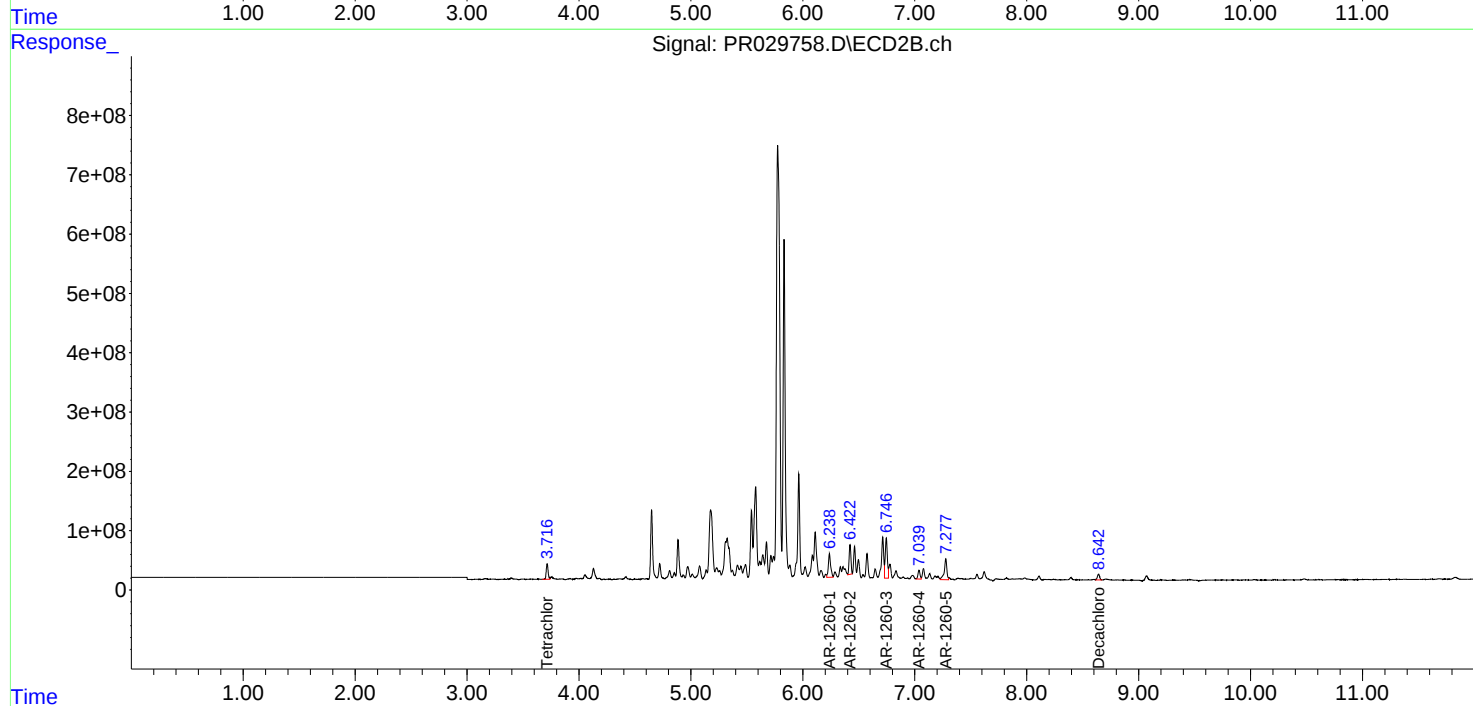
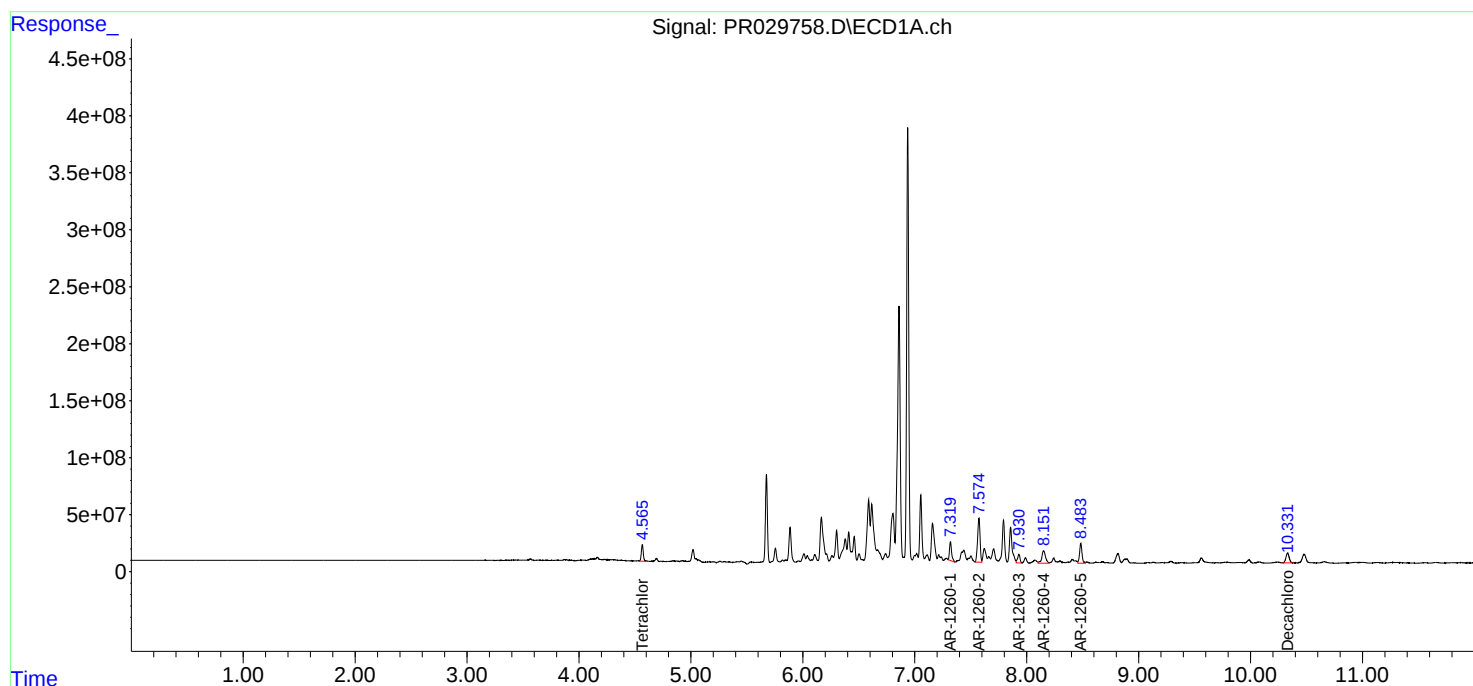
Instrument :
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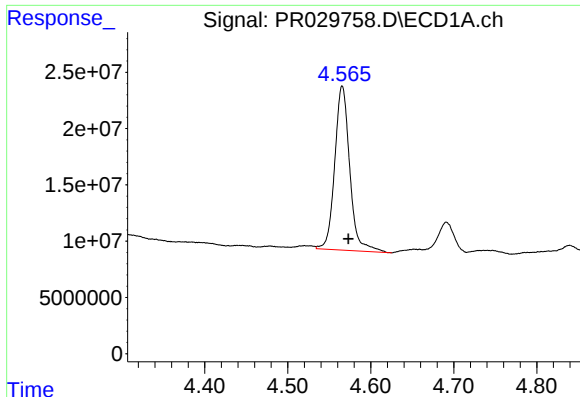
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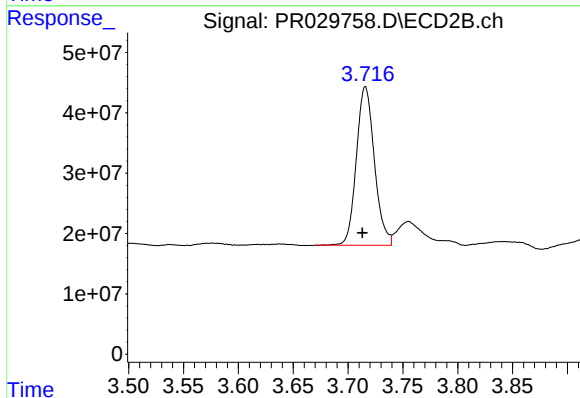
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 183134220
Conc: 7.96 ng/ml

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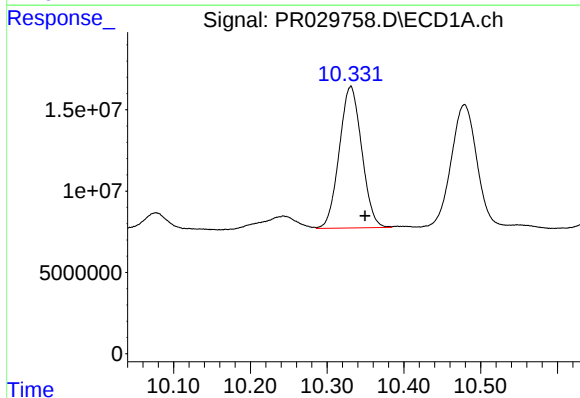
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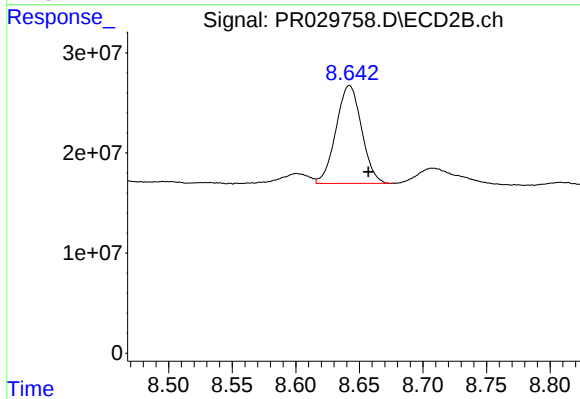
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 301517280
Conc: 6.38 ng/ml



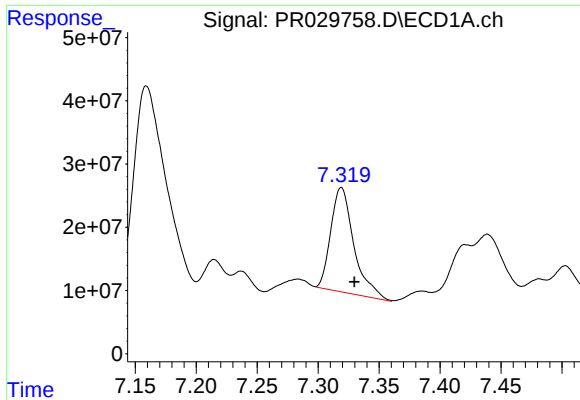
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.019 min
Response: 176705841
Conc: 6.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 136975785
Conc: 6.94 ng/ml



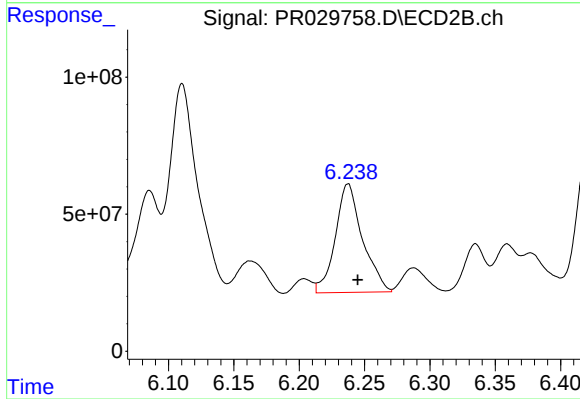
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 217494346
Conc: 177.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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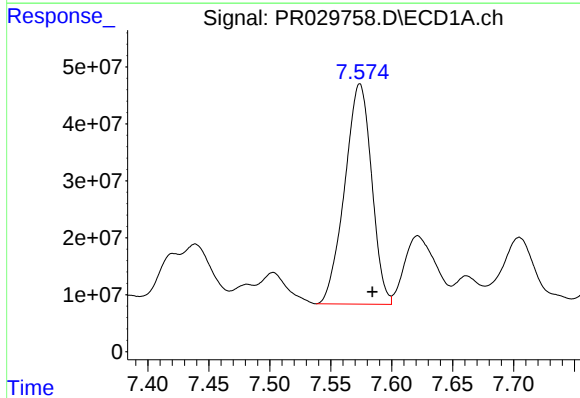
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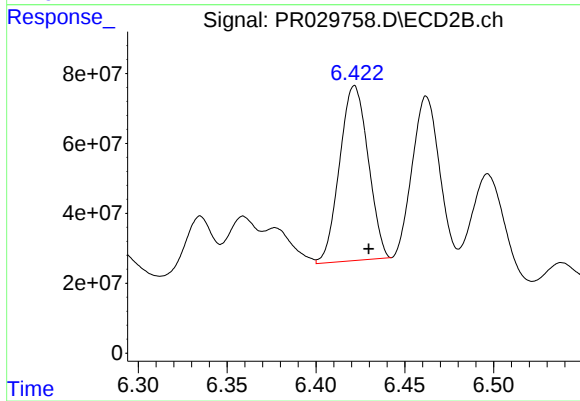
#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 572294592
Conc: 172.71 ng/ml



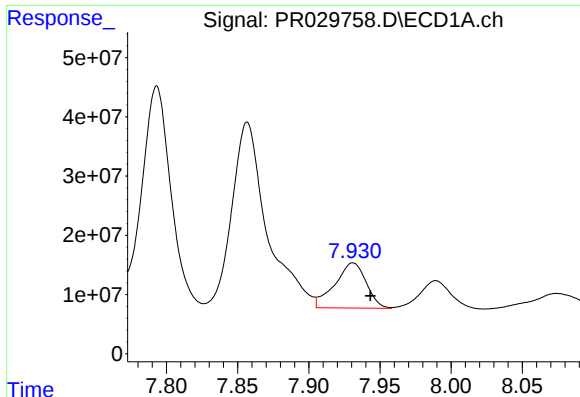
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 594218797
Conc: 378.89 ng/ml



#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.008 min
Response: 559395435
Conc: 133.14 ng/ml



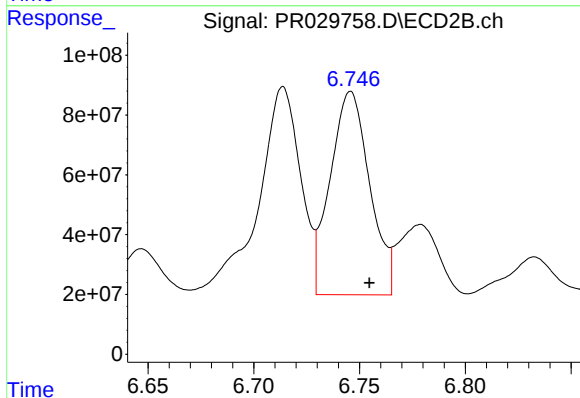
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.012 min
Response: 117070365
Conc: 96.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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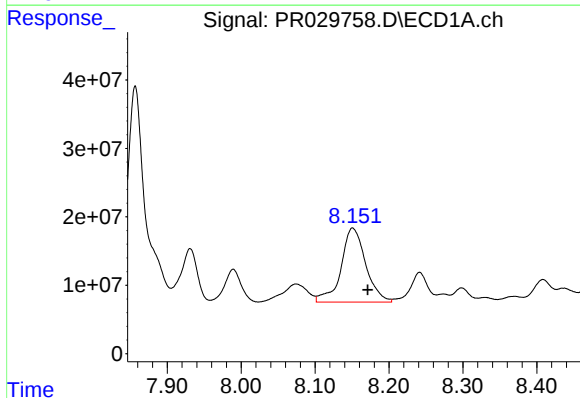
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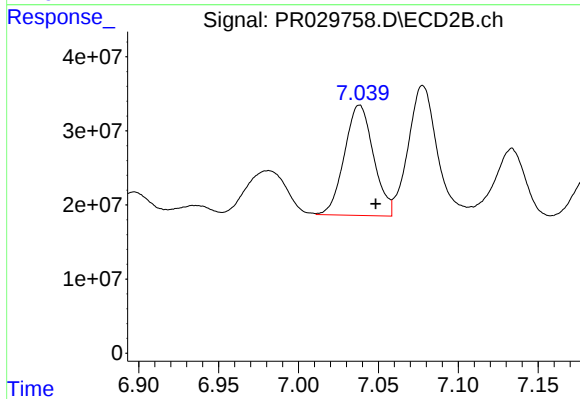
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 884493720
Conc: 214.24 ng/ml



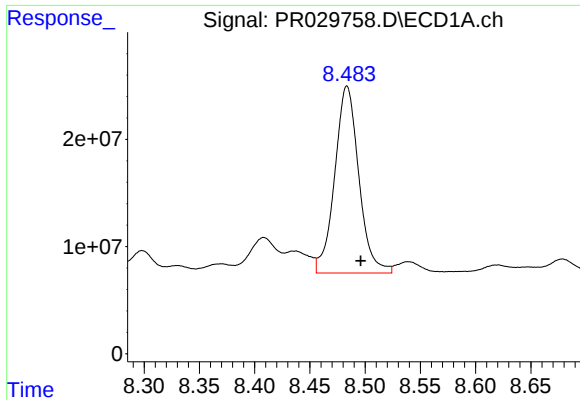
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.020 min
Response: 250668286
Conc: 187.94 ng/ml



#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 188887016
Conc: 77.16 ng/ml



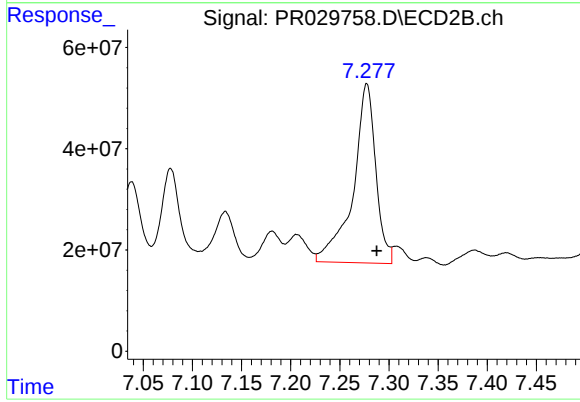
#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 264893751
Conc: 90.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 568900176
Conc: 102.19 ng/ml