

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 18:42
 Operator : UA/SM
 Sample : J3570-03RE
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20180373-AMENDED-COMPOSITE-

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:15:01 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...	4.567	3.717	259.2E6	509.9E6	11.262	10.787
2) SA Decachlor...	10.337	8.654	266.0E6	187.5E6	9.501	9.496
Target Compounds						
31) L7 AR-1260-1	7.320	6.244	86229207	245.4E6	70.240m	74.069m
32) L7 AR-1260-2	7.570	6.428	227.8E6	595.9E6	145.263m	141.826
33) L7 AR-1260-3	7.934	6.754	65114544	398.4E6	53.397m	96.489 #
34) L7 AR-1260-4	8.156	7.046	58243571	101.9E6	43.669m	41.636
35) L7 AR-1260-5	8.486	7.286	124.8E6	312.5E6	42.452m	56.130 #

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

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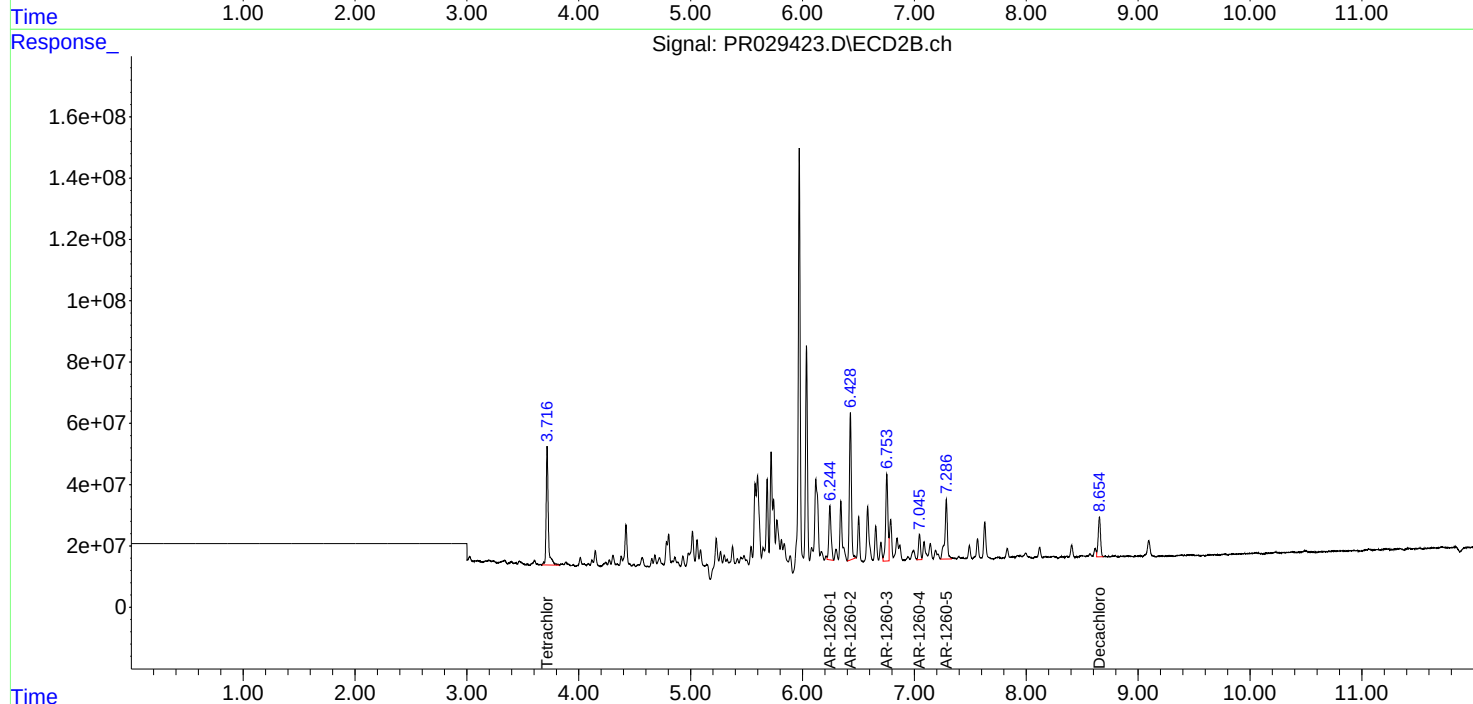
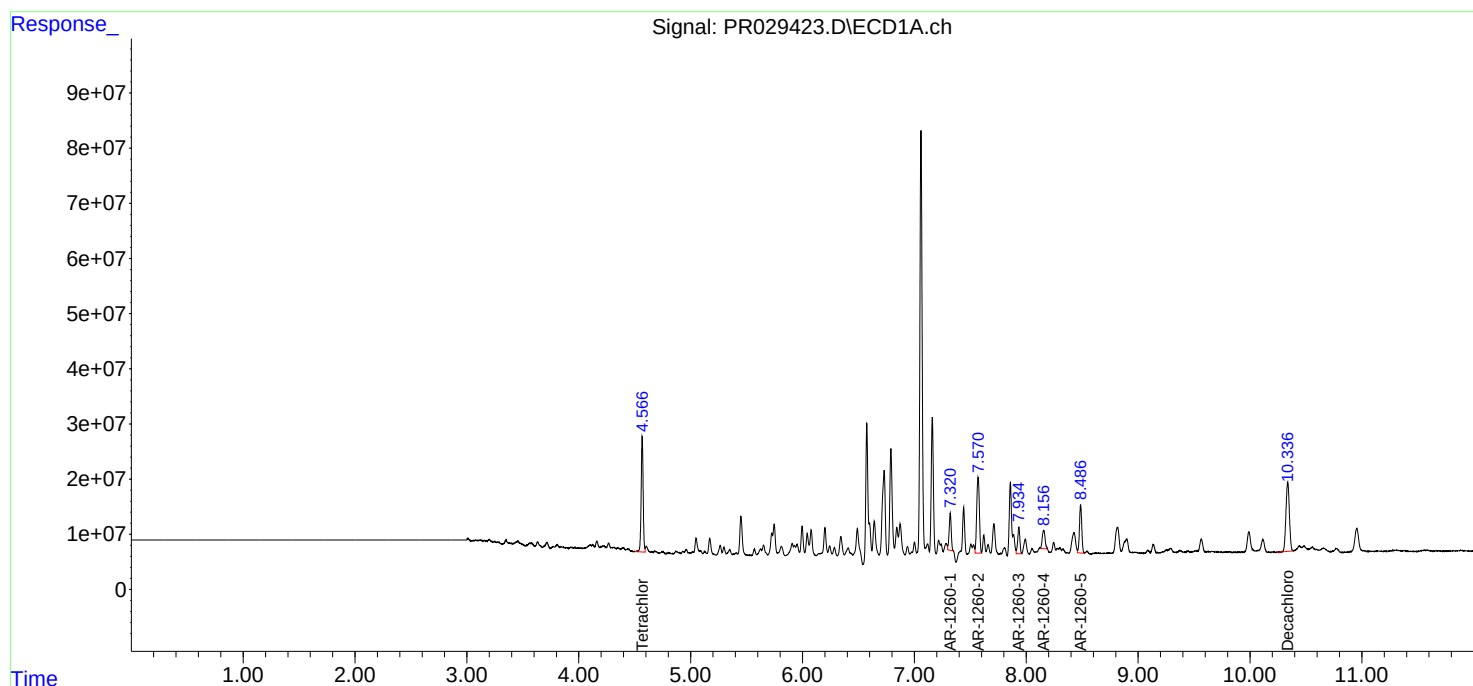
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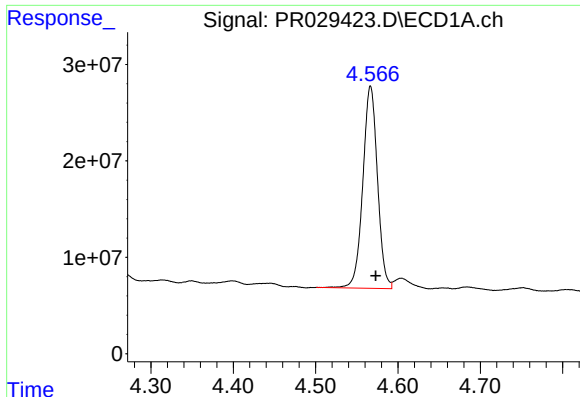
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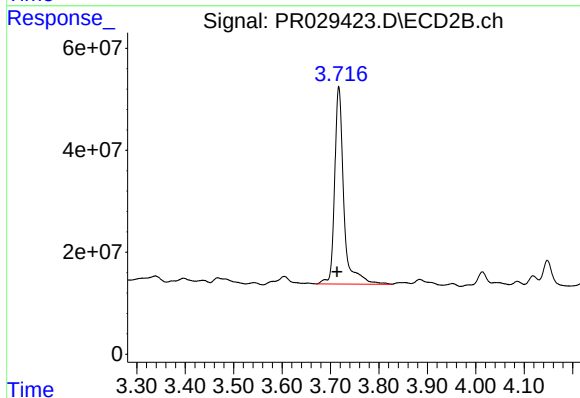
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 259206708
Conc: 11.26 ng/ml

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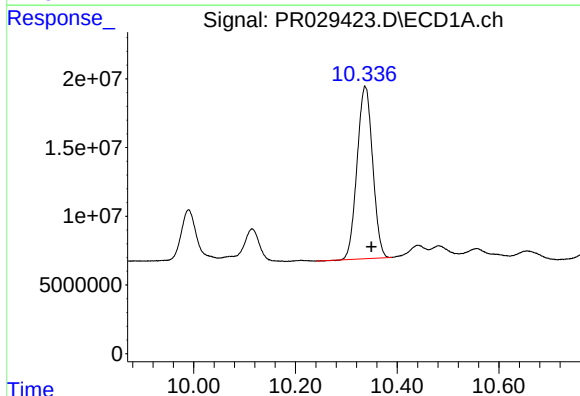
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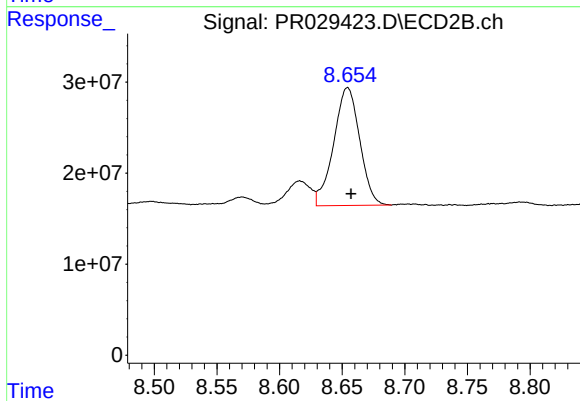
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 509941269
Conc: 10.79 ng/ml



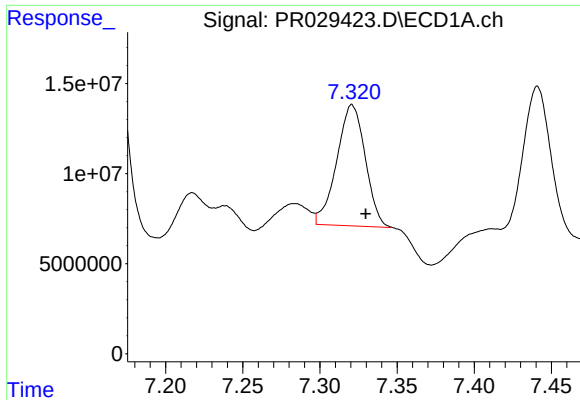
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.012 min
Response: 265986996
Conc: 9.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 187529534
Conc: 9.50 ng/ml



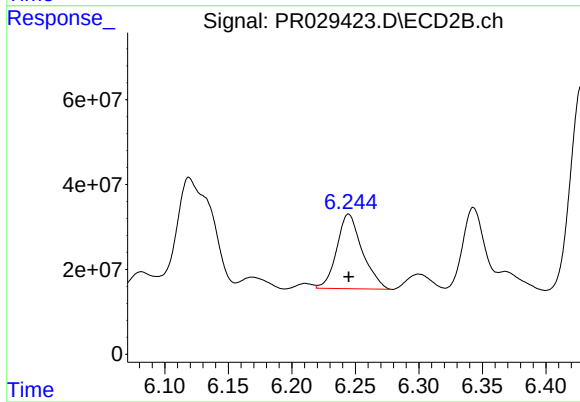
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 86229207
Conc: 70.24 ng/ml m

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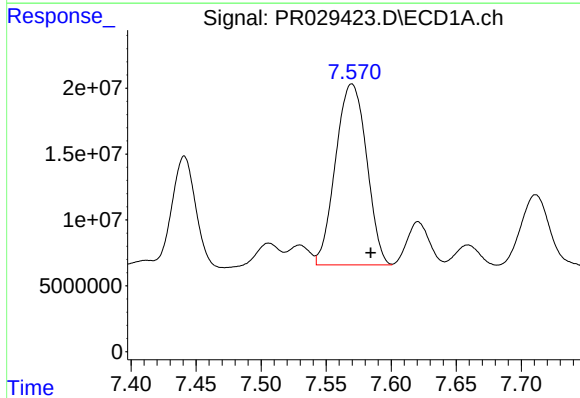
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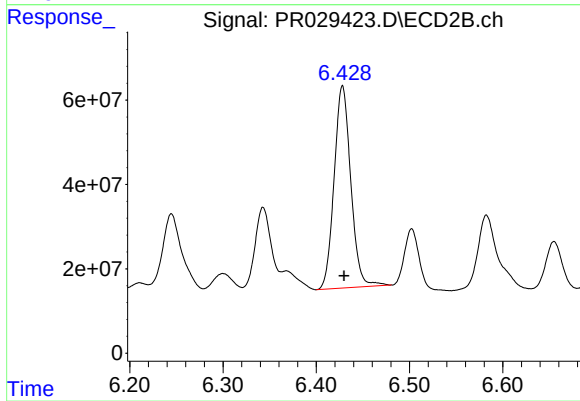
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 245433339
Conc: 74.07 ng/ml m



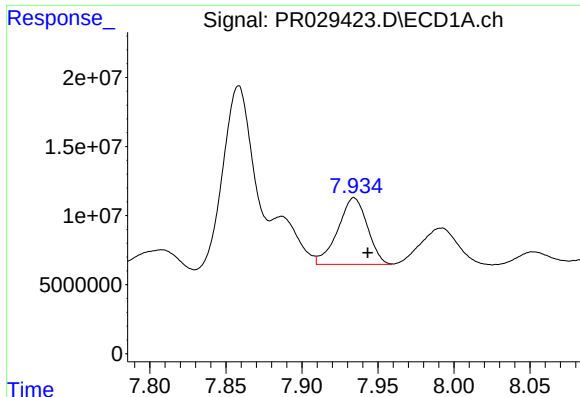
#32 AR-1260-2

R.T.: 7.570 min
Delta R.T.: -0.015 min
Response: 227820916
Conc: 145.26 ng/ml m



#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 595875825
Conc: 141.83 ng/ml



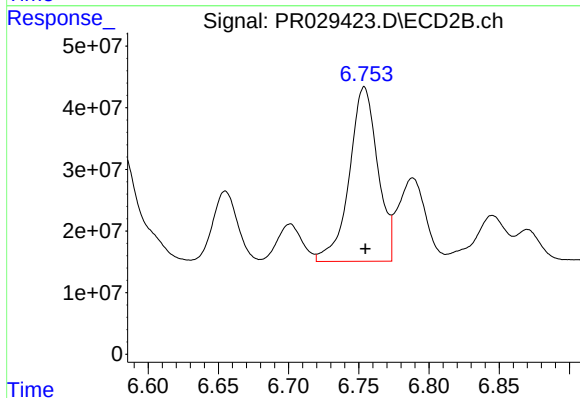
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 65114544
Conc: 53.40 ng/ml m

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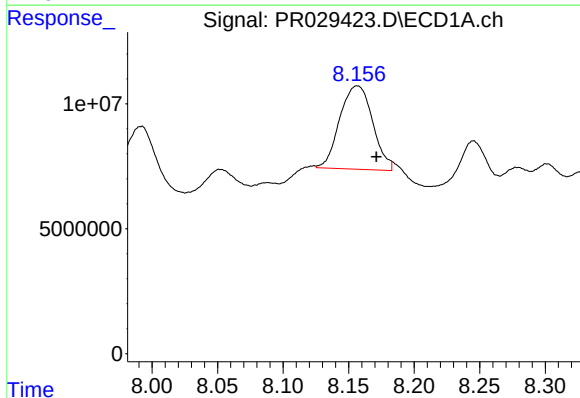
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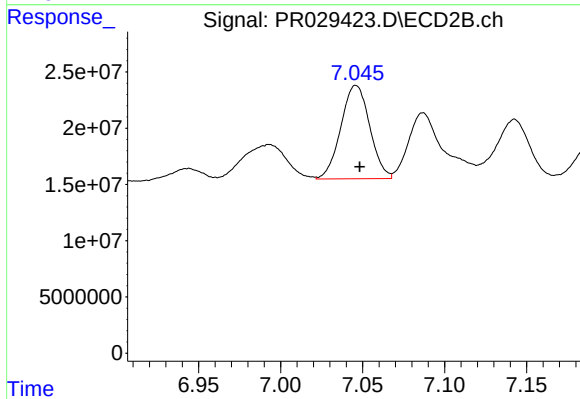
#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 398362742
Conc: 96.49 ng/ml



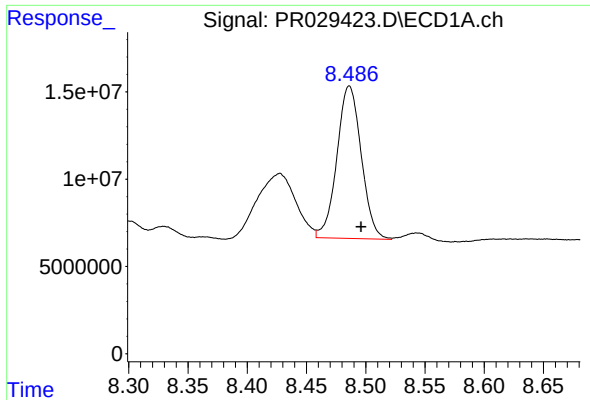
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: -0.015 min
Response: 58243571
Conc: 43.67 ng/ml m



#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 101925685
Conc: 41.64 ng/ml



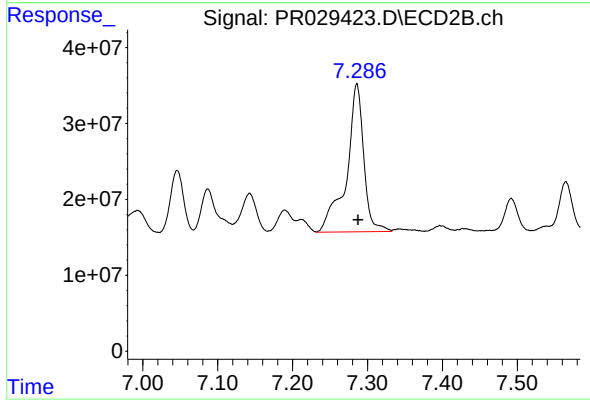
#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 124771947
Conc: 42.45 ng/ml m

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#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 312478792
Conc: 56.13 ng/ml