

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 23:23
 Operator : SM\MA
 Sample : J4086-15
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 1538

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:59:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.552	3.689	799.1E6	1220.9E6	35.087	31.848
2) SA Decachlor...	10.316	8.590	716.2E6	500.6E6	27.697	25.429
Target Compounds						
16) L4 AR-1242-1	5.445	4.534	475.2E6	909.4E6	1066.005	1027.490
17) L4 AR-1242-2	5.710	4.767	717.2E6	2065.4E6	1073.737	942.330m
18) L4 AR-1242-3	5.796	4.823	608.1E6	1240.2E6	1077.499	938.083m
19) L4 AR-1242-4	5.894	5.020	516.8E6	961.5E6	1074.885	938.809
20) L4 AR-1242-5	6.187	5.189	481.0E6	1085.8E6	1020.868	964.079

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

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Acq On : 25 Jul 2018 23:23
Operator : SM\MA
Sample : J4086-15
Misc :
ALS Vial : 41 Sample Multiplier: 1

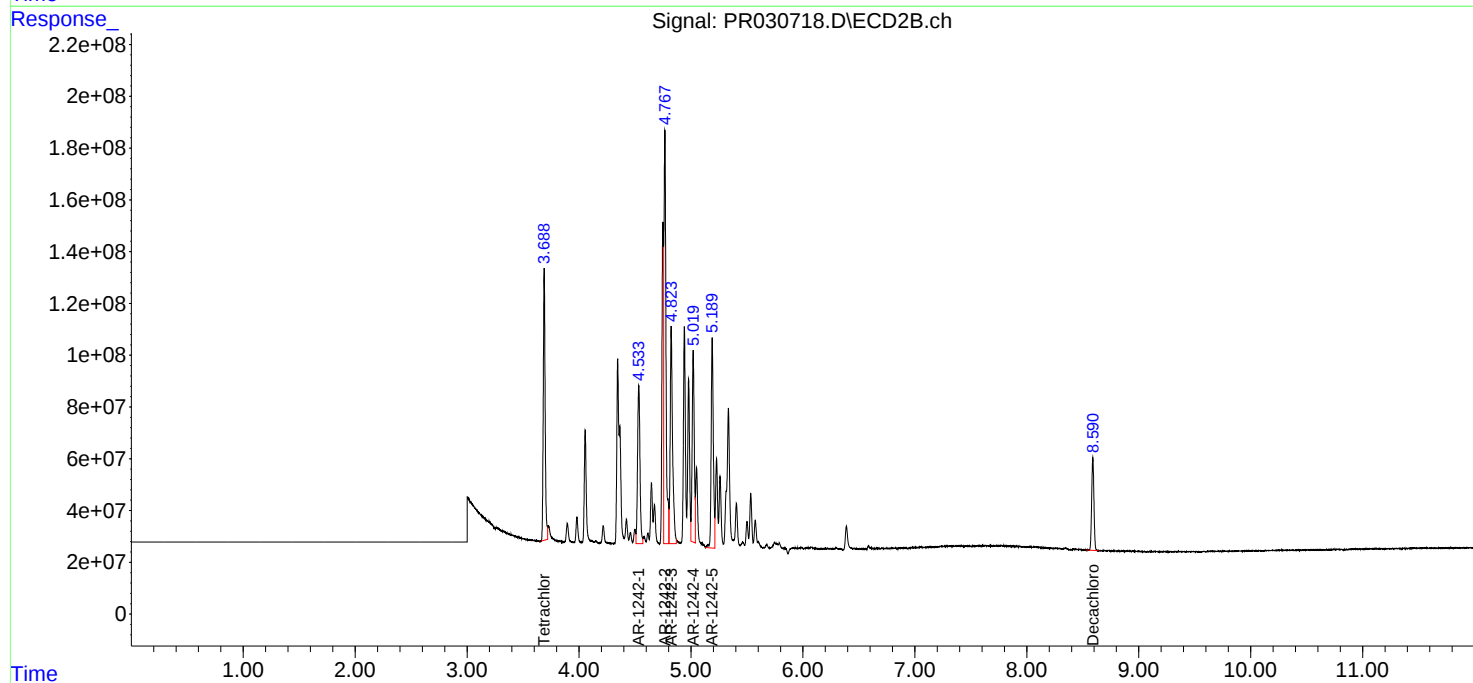
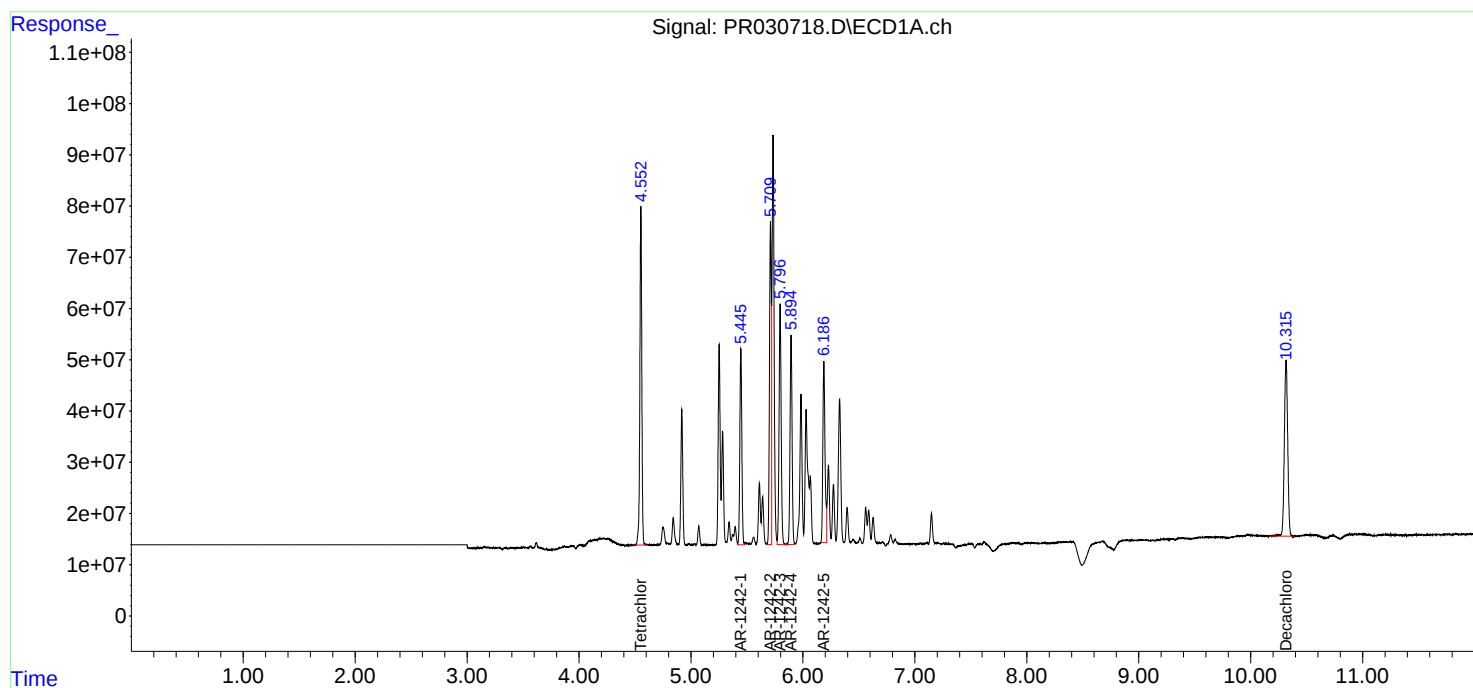
Instrument :
ECD_R
ClientSampled :
1538

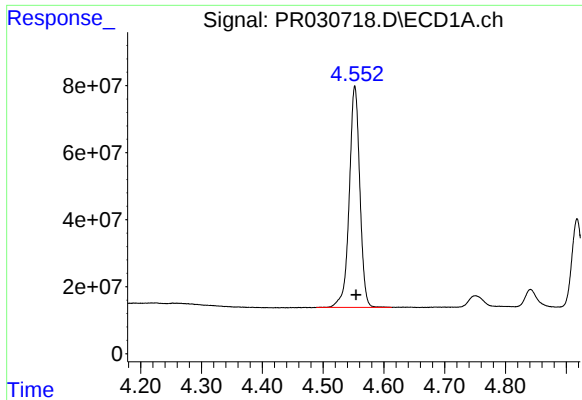
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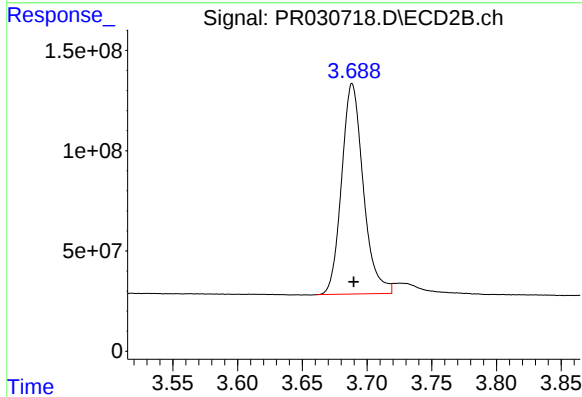
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 799084670
Conc: 35.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
1538

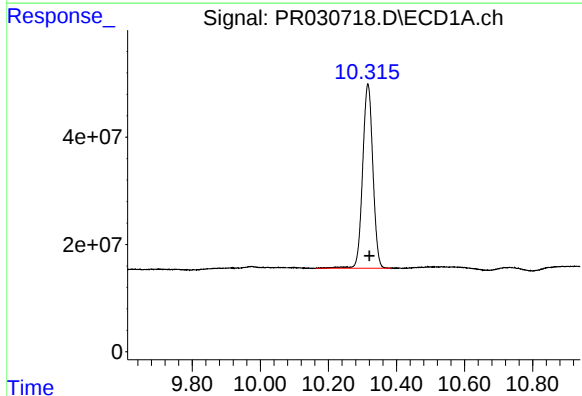
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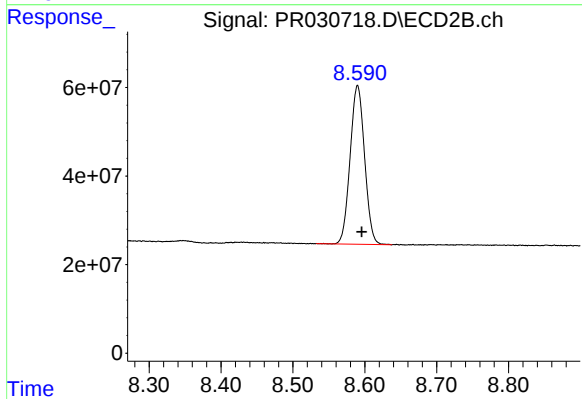
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.001 min
Response: 1220850504
Conc: 31.85 ng/ml



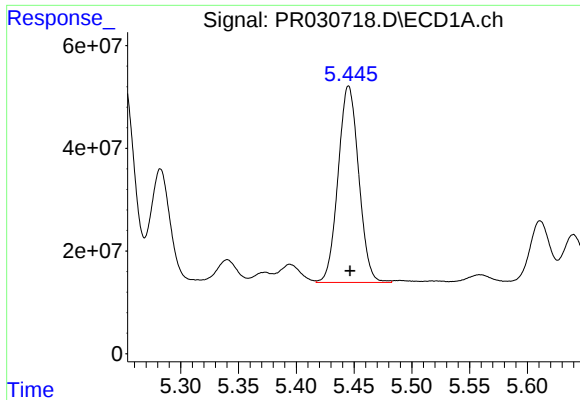
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.005 min
Response: 716166052
Conc: 27.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 500618003
Conc: 25.43 ng/ml



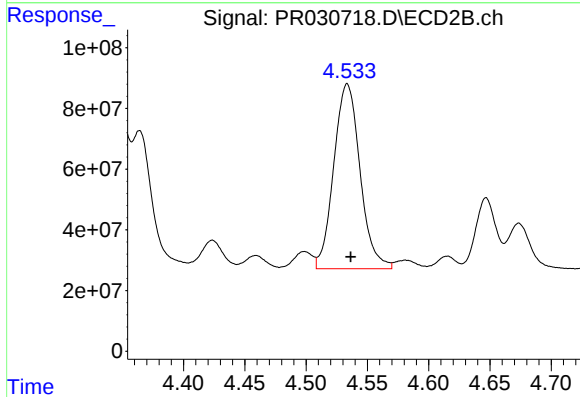
#16 AR-1242-1

R.T.: 5.445 min
Delta R.T.: -0.001 min
Response: 475173470
Conc: 1066.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
1538

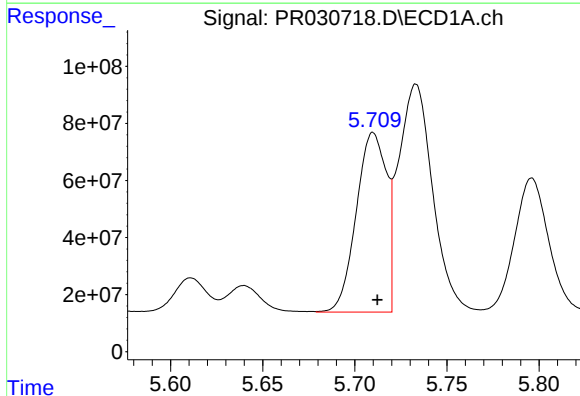
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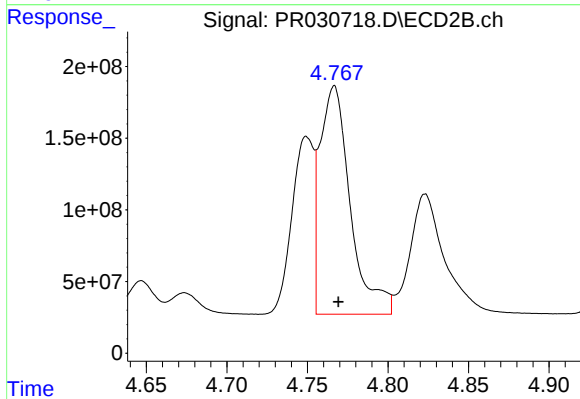
#16 AR-1242-1

R.T.: 4.534 min
Delta R.T.: -0.003 min
Response: 909406500
Conc: 1027.49 ng/ml



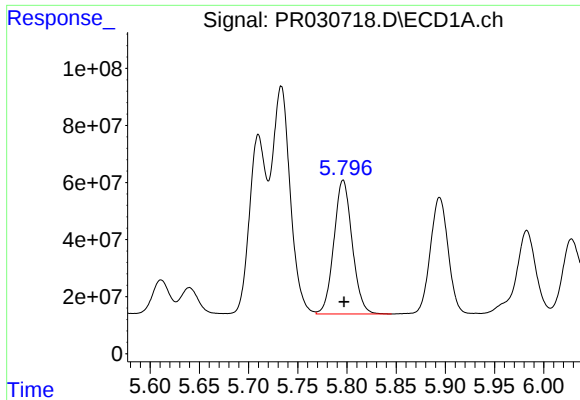
#17 AR-1242-2

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 717179858
Conc: 1073.74 ng/ml



#17 AR-1242-2

R.T.: 4.767 min
Delta R.T.: -0.003 min
Response: 2065364244
Conc: 942.33 ng/ml m



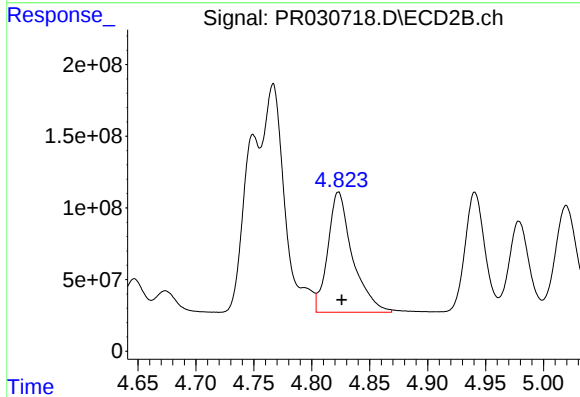
#18 AR-1242-3

R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 608079497
Conc: 1077.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
1538

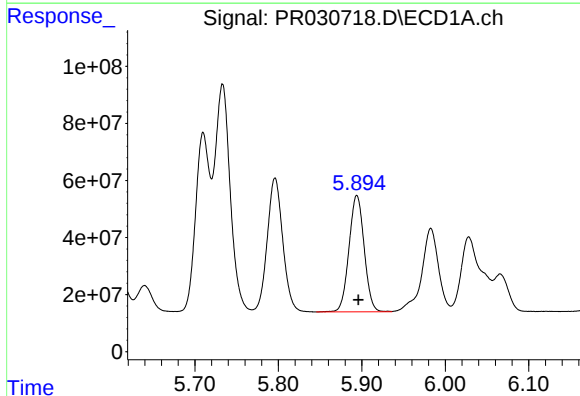
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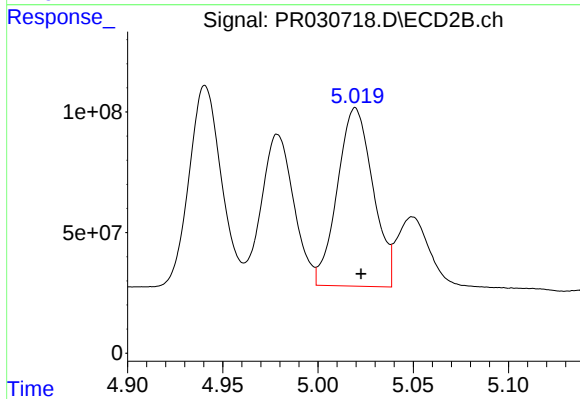
#18 AR-1242-3

R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 1240188587
Conc: 938.08 ng/ml m



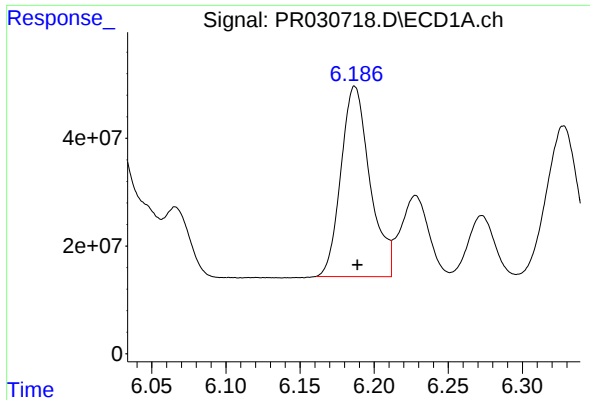
#19 AR-1242-4

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 516803913
Conc: 1074.88 ng/ml



#19 AR-1242-4

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 961517181
Conc: 938.81 ng/ml



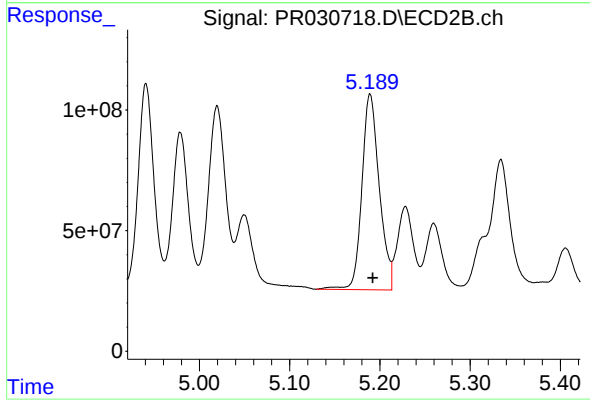
#20 AR-1242-5

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 480965588
Conc: 1020.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
1538

Manual Integrations
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#20 AR-1242-5

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 1085849246
Conc: 964.08 ng/ml