

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081219\
 Data File : PR040308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2019 20:05
 Operator : SM\AJ
 Sample : K4229-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2S-A1-A4-(1)-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:31:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 07:38:17 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...	3.746	4.589	50806957	257.0E6	21.201	24.681
2) SA Decachlor...	8.673	10.310	35936261	162.8E6	14.768m	18.585 #
Target Compounds						
26) L6 AR-1254-1	5.596	6.587	5260631	16111783	33.295m	39.357
27) L6 AR-1254-2	5.741	6.801	5186651	29028777	38.919m	44.928m
28) L6 AR-1254-3	6.138	7.166	8057070	16500189	36.600m	24.622 #
29) L6 AR-1254-4	6.363	7.448	5442722	19736134	33.545	40.075
30) L6 AR-1254-5	6.774	7.861	7937540	22102968	42.675	43.413m

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

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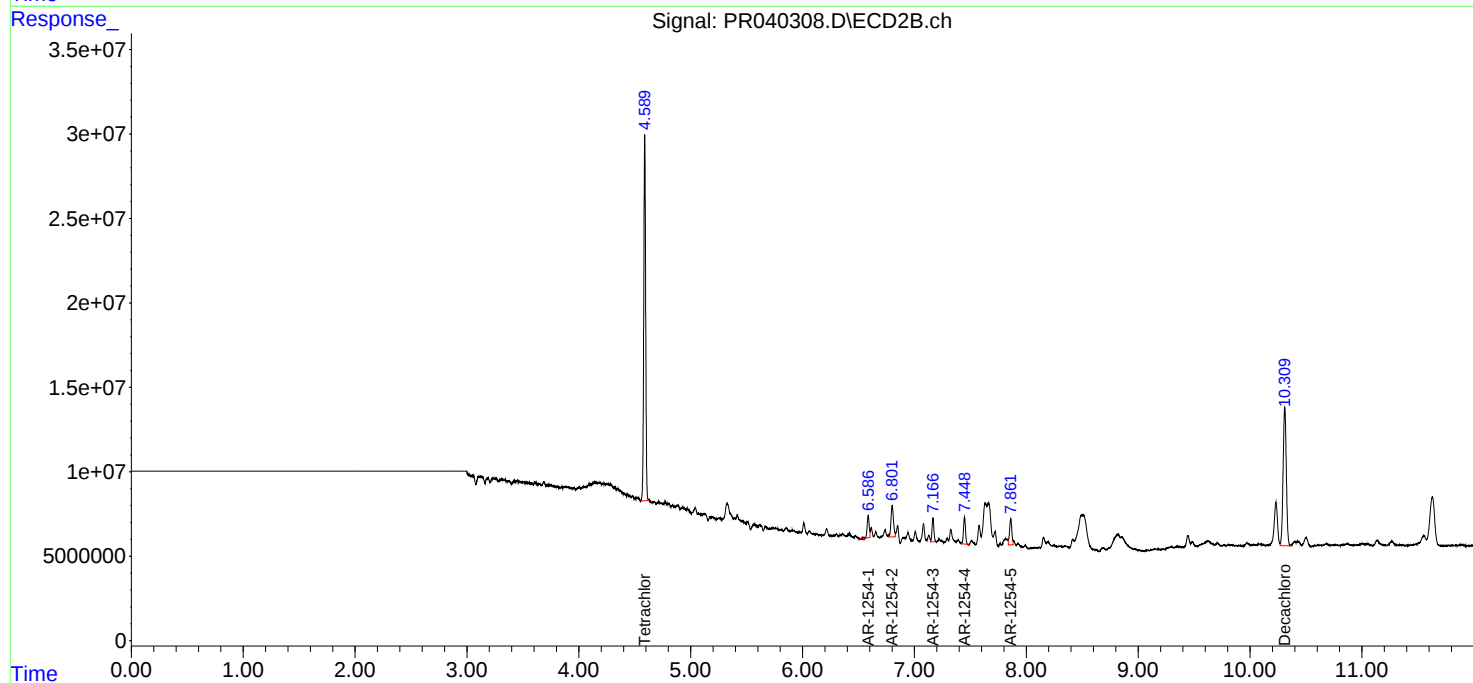
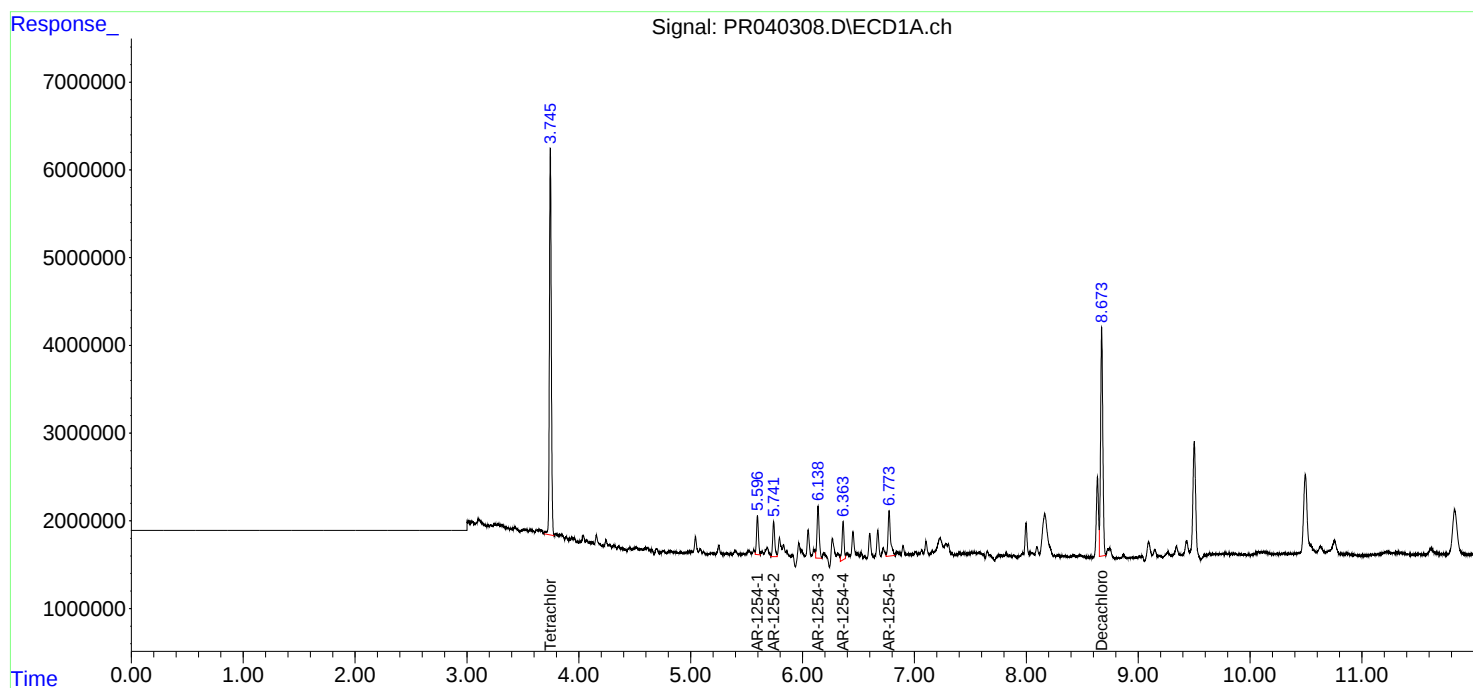
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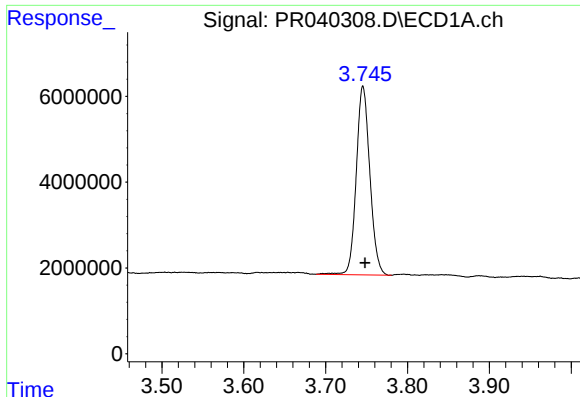
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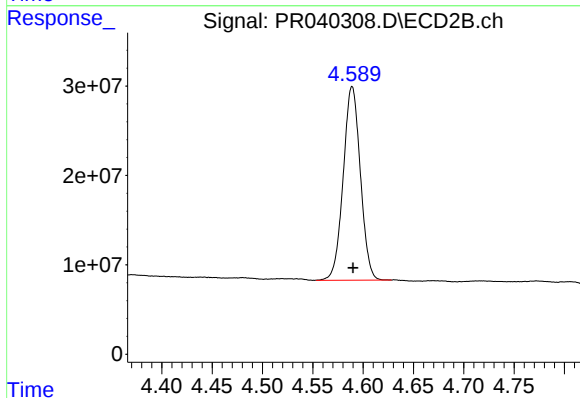
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.002 min
Response: 50806957
Conc: 21.20 ng/ml

Instrument :
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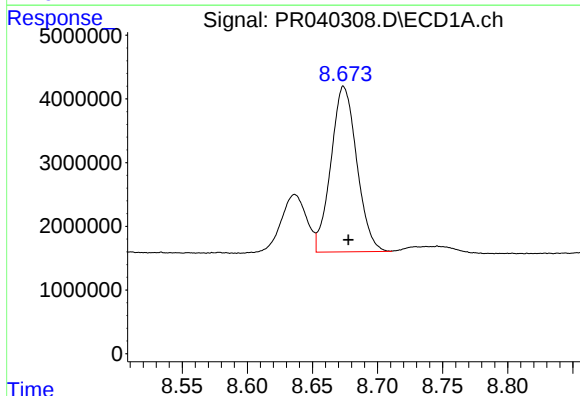
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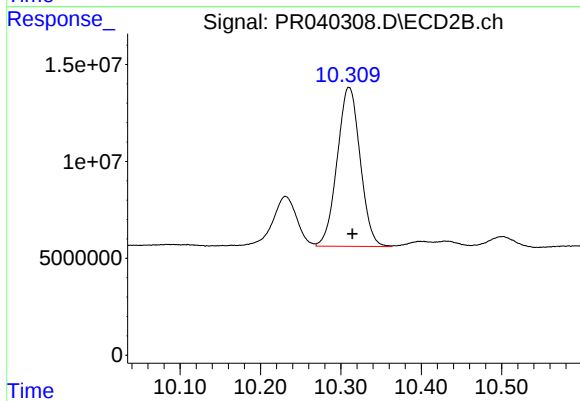
#1 Tetrachloro-m-xylene

R.T.: 4.589 min
Delta R.T.: 0.000 min
Response: 256960753
Conc: 24.68 ng/ml



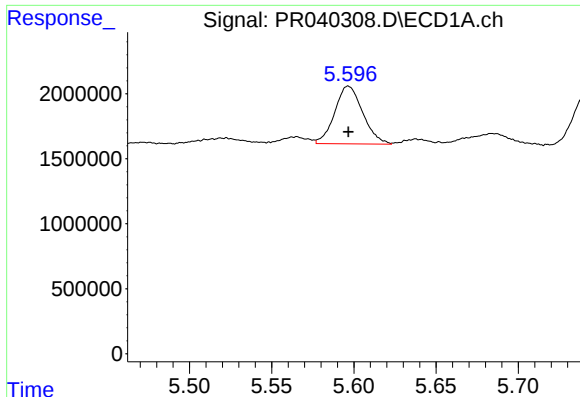
#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.004 min
Response: 35936261
Conc: 14.77 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.310 min
Delta R.T.: -0.004 min
Response: 162761689
Conc: 18.59 ng/ml



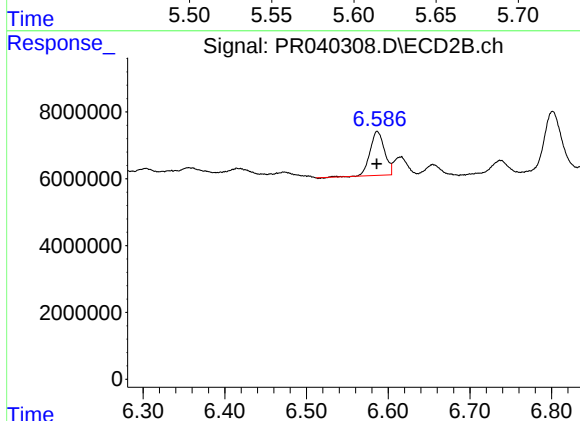
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 5260631
Conc: 33.29 ng/ml m

Instrument :
ECD_R
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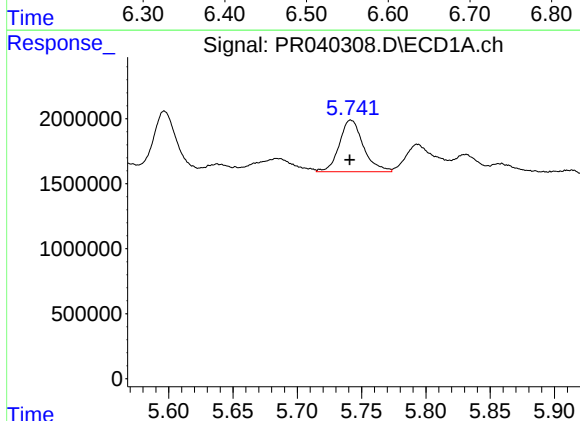
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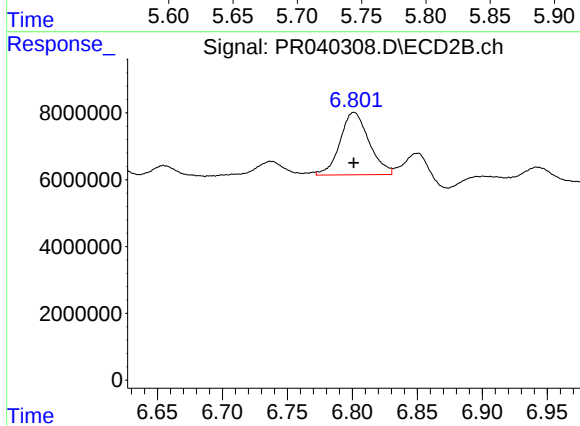
#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 16111783
Conc: 39.36 ng/ml



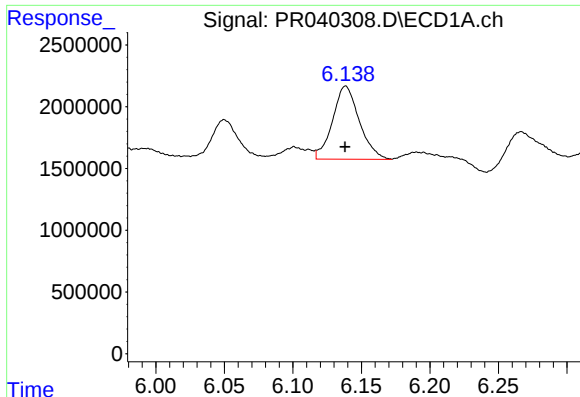
#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 5186651
Conc: 38.92 ng/ml m



#27 AR-1254-2

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 29028777
Conc: 44.93 ng/ml m



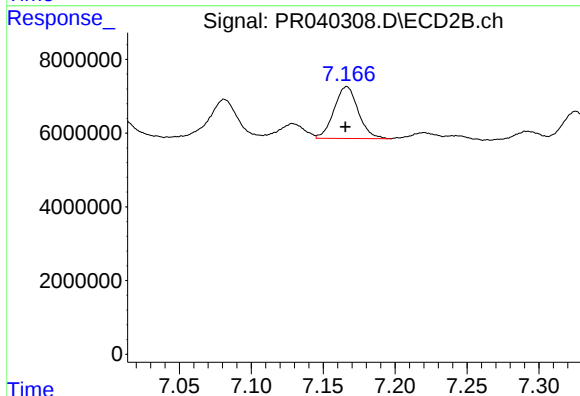
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 8057070
Conc: 36.60 ng/ml m

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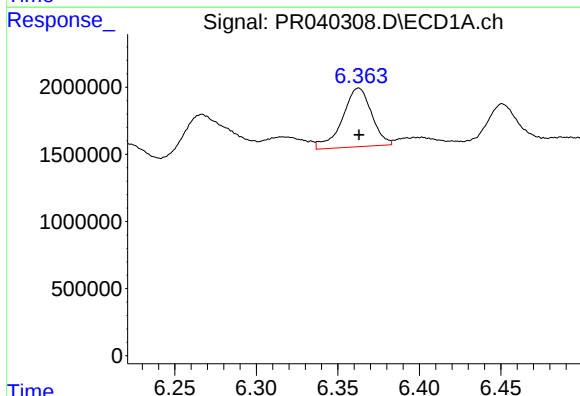
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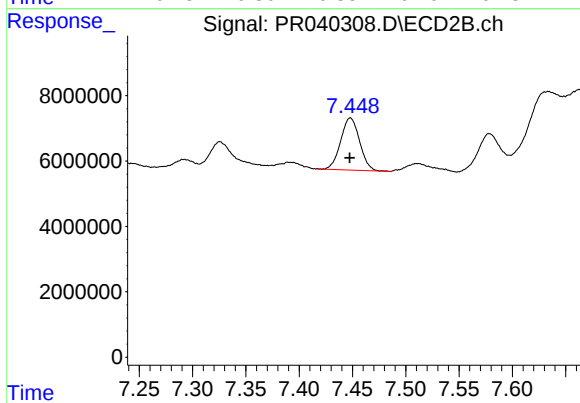
#28 AR-1254-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 16500189
Conc: 24.62 ng/ml



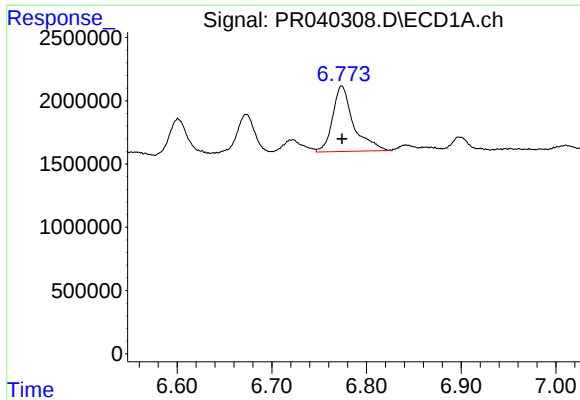
#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 5442722
Conc: 33.54 ng/ml



#29 AR-1254-4

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 19736134
Conc: 40.08 ng/ml



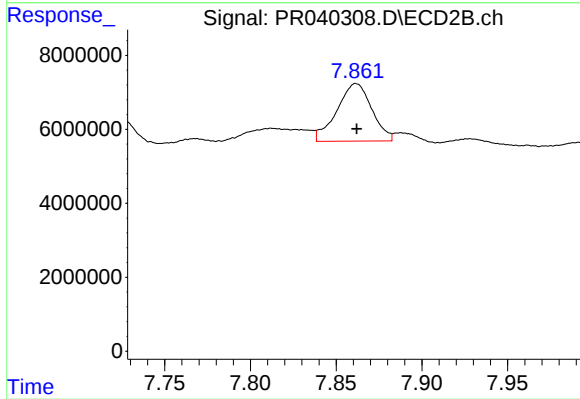
#30 AR-1254-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 7937540
Conc: 42.67 ng/ml

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#30 AR-1254-5

R.T.: 7.861 min
Delta R.T.: -0.001 min
Response: 22102968
Conc: 43.41 ng/ml m