

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 17:35
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1254 LOD 40PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 07:59:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.384	3.457	22860899	93526856	14.349	15.966
2)	SA Decachlor...	10.017	8.306	29483079	123.2E6	15.737	15.435
Target Compounds							
26)	L6 AR-1254-1	6.388	5.283	2594820	14154963	44.769m	43.039
27)	L6 AR-1254-2	6.605	5.427	3523593	12155163	37.733	41.057
28)	L6 AR-1254-3	6.971	5.820	3576382	17125517	34.432	33.664
29)	L6 AR-1254-4	7.255	6.046	2829891	14110176	36.215	36.820
30)	L6 AR-1254-5	7.670	6.452	3085202	14412359	30.199m	28.347m

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

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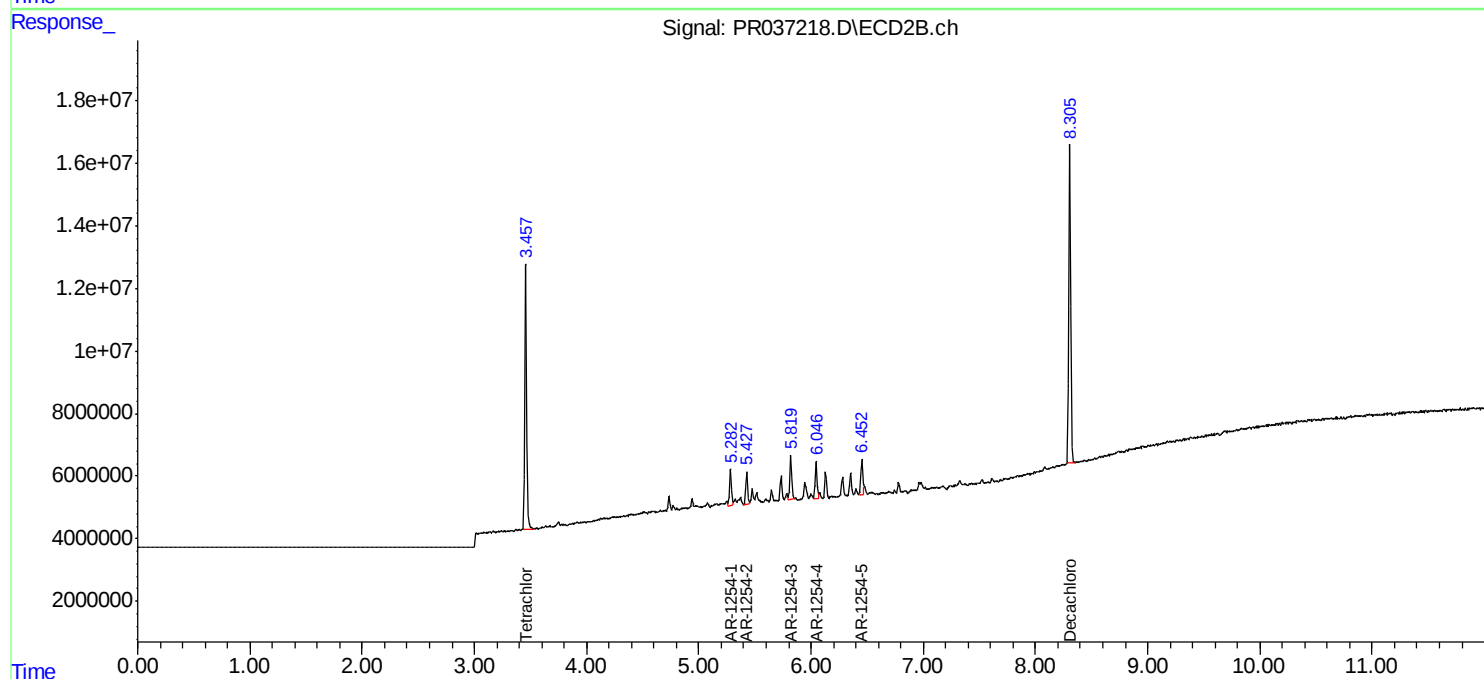
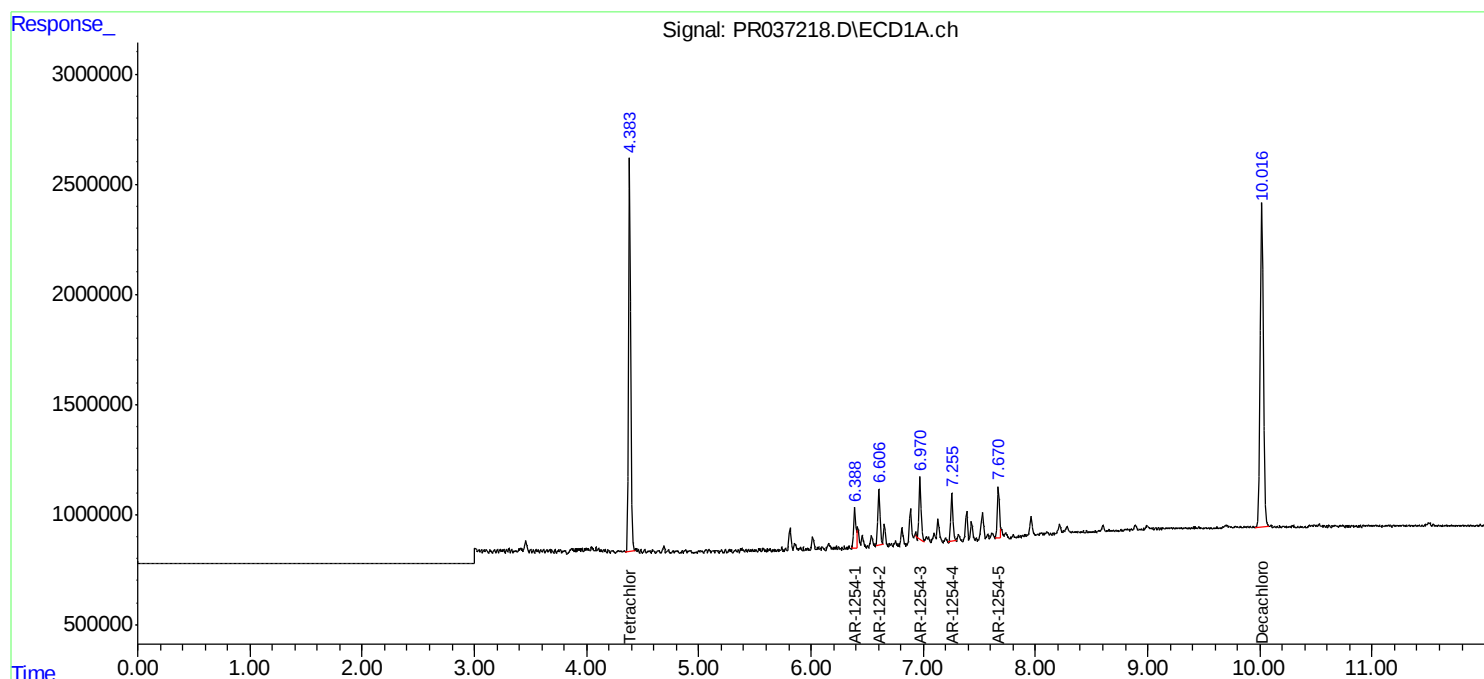
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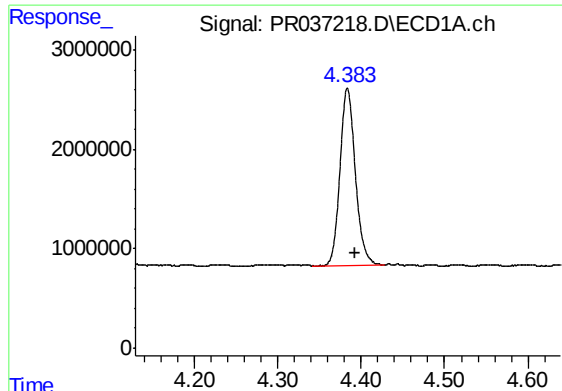
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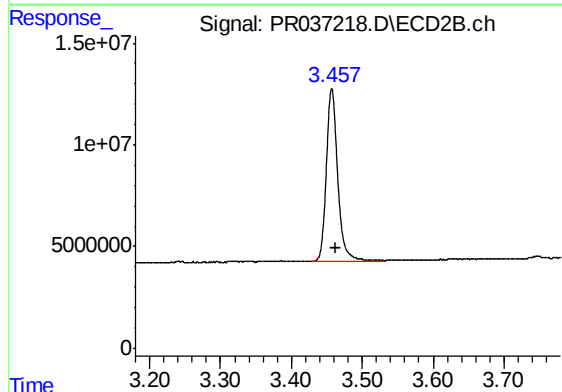
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 22860899
Conc: 14.35 ng/ml

Instrument :
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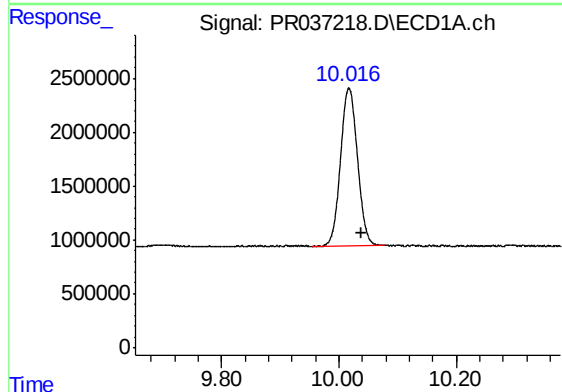
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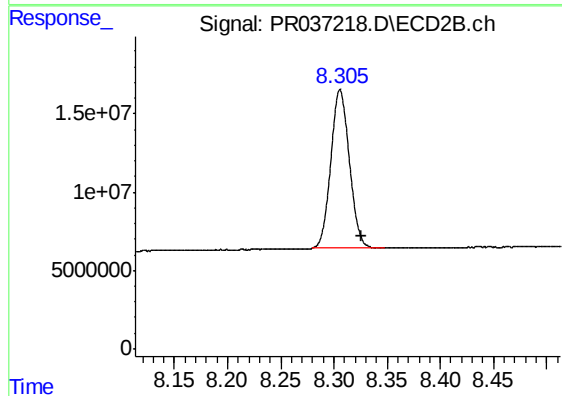
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.006 min
Response: 93526856
Conc: 15.97 ng/ml



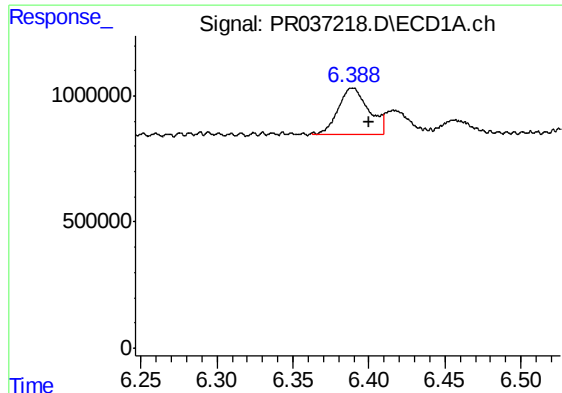
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.021 min
Response: 29483079
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.020 min
Response: 123203205
Conc: 15.43 ng/ml



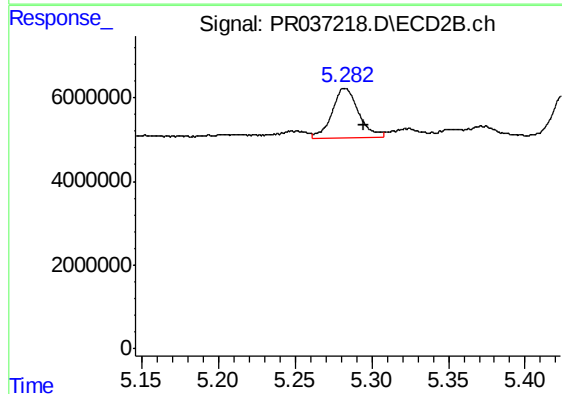
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: -0.012 min
Response: 2594820
Conc: 44.77 ng/ml m

Instrument :
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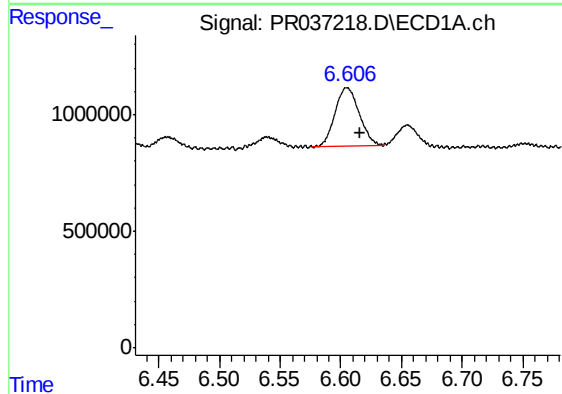
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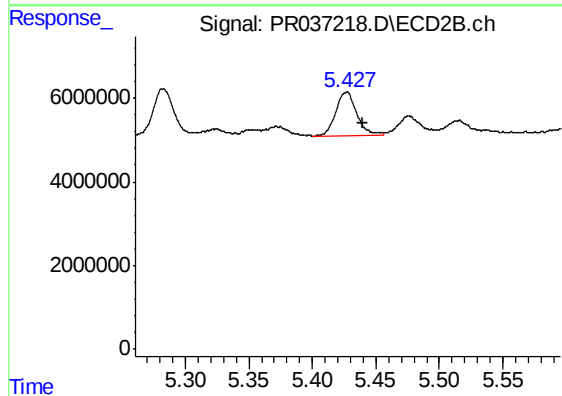
#26 AR-1254-1

R.T.: 5.283 min
Delta R.T.: -0.012 min
Response: 14154963
Conc: 43.04 ng/ml



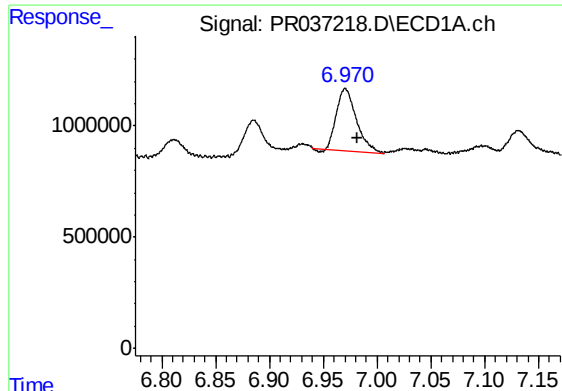
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: -0.011 min
Response: 3523593
Conc: 37.73 ng/ml



#27 AR-1254-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 12155163
Conc: 41.06 ng/ml



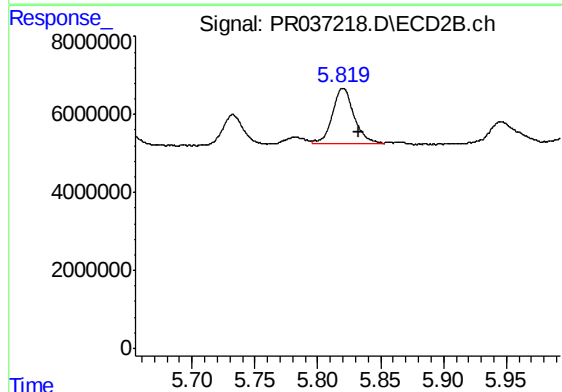
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: -0.012 min
Response: 3576382
Conc: 34.43 ng/ml

Instrument :
ECD_R
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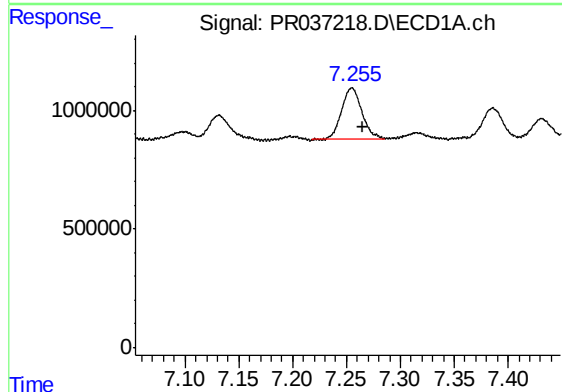
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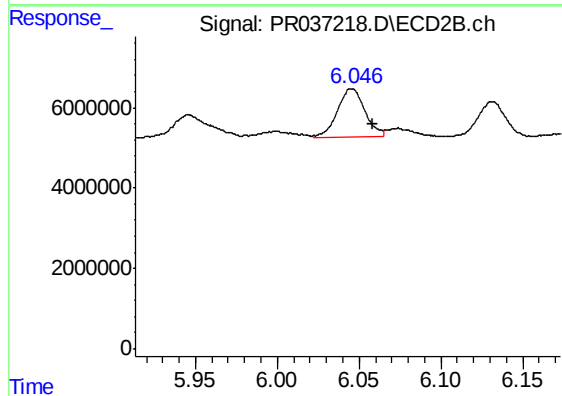
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.013 min
Response: 17125517
Conc: 33.66 ng/ml



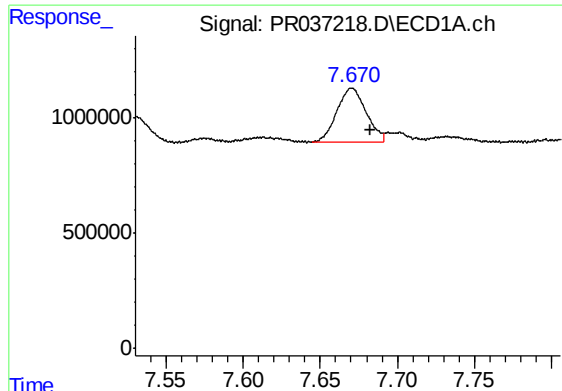
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: -0.010 min
Response: 2829891
Conc: 36.22 ng/ml



#29 AR-1254-4

R.T.: 6.046 min
Delta R.T.: -0.013 min
Response: 14110176
Conc: 36.82 ng/ml



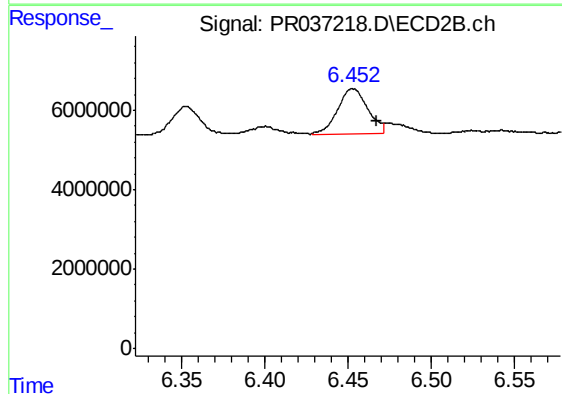
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.012 min
Response: 3085202
Conc: 30.20 ng/ml m

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#30 AR-1254-5

R.T.: 6.452 min
Delta R.T.: -0.015 min
Response: 14412359
Conc: 28.35 ng/ml m