

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 13:19
 Operator : SM\MA
 Sample : AR1232ICC1000
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 14:52:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 14:47:14 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...	3.796	4.632	276.0E6	728.6E6	113.019	110.147
2) SA Decachlor...	8.835	10.419	331.0E6	633.0E6	112.718	111.920
Target Compounds						
11) L3 AR-1232-1	4.173	5.000	56785951	138.9E6	1118.213	1090.959
12) L3 AR-1232-2	4.899	5.527	66868495	75880181	1122.182	1107.413
13) L3 AR-1232-3	5.075	5.815	34602176	163.9E6	1129.639	1114.470
14) L3 AR-1232-4	5.159	5.977	28688960	81560037	1104.748	1086.661
15) L3 AR-1232-5	5.330	6.063	31071987	54080224	1080.021m	1061.227

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

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ALS Vial : 13 Sample Multiplier: 1

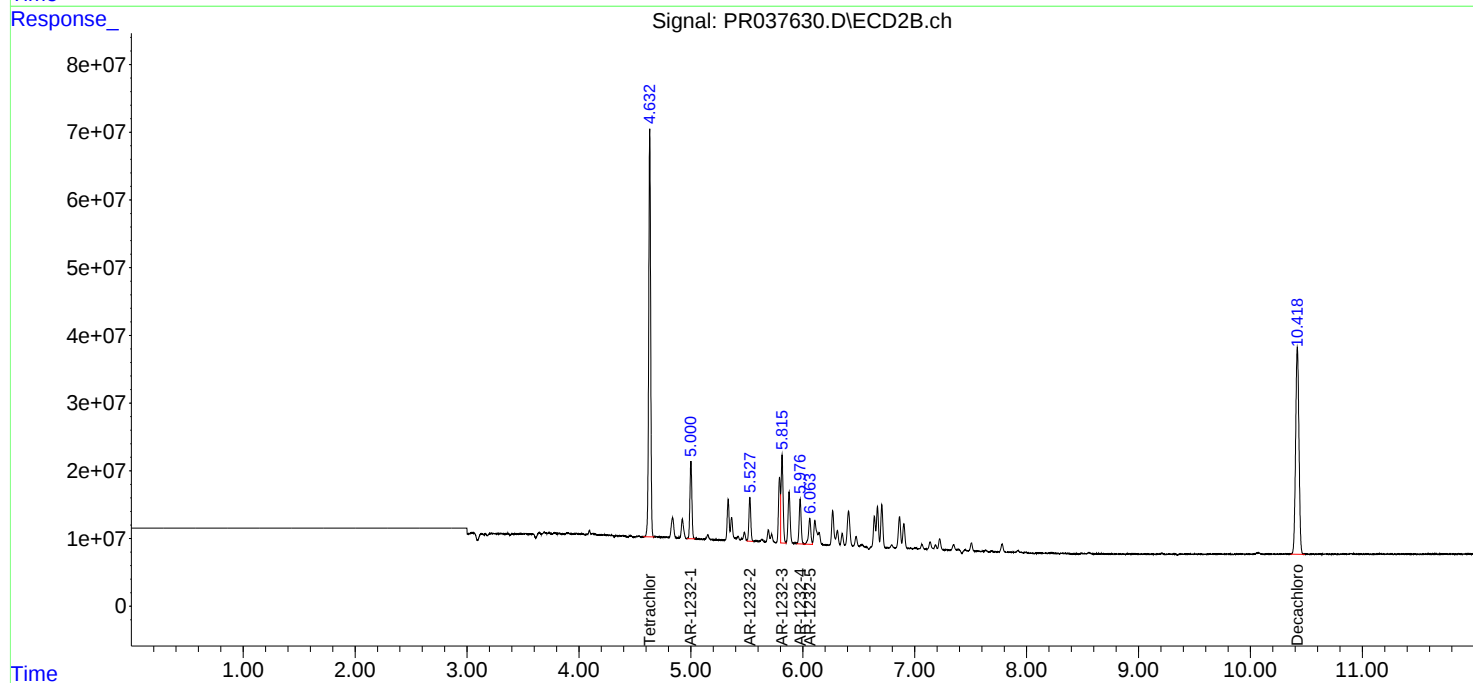
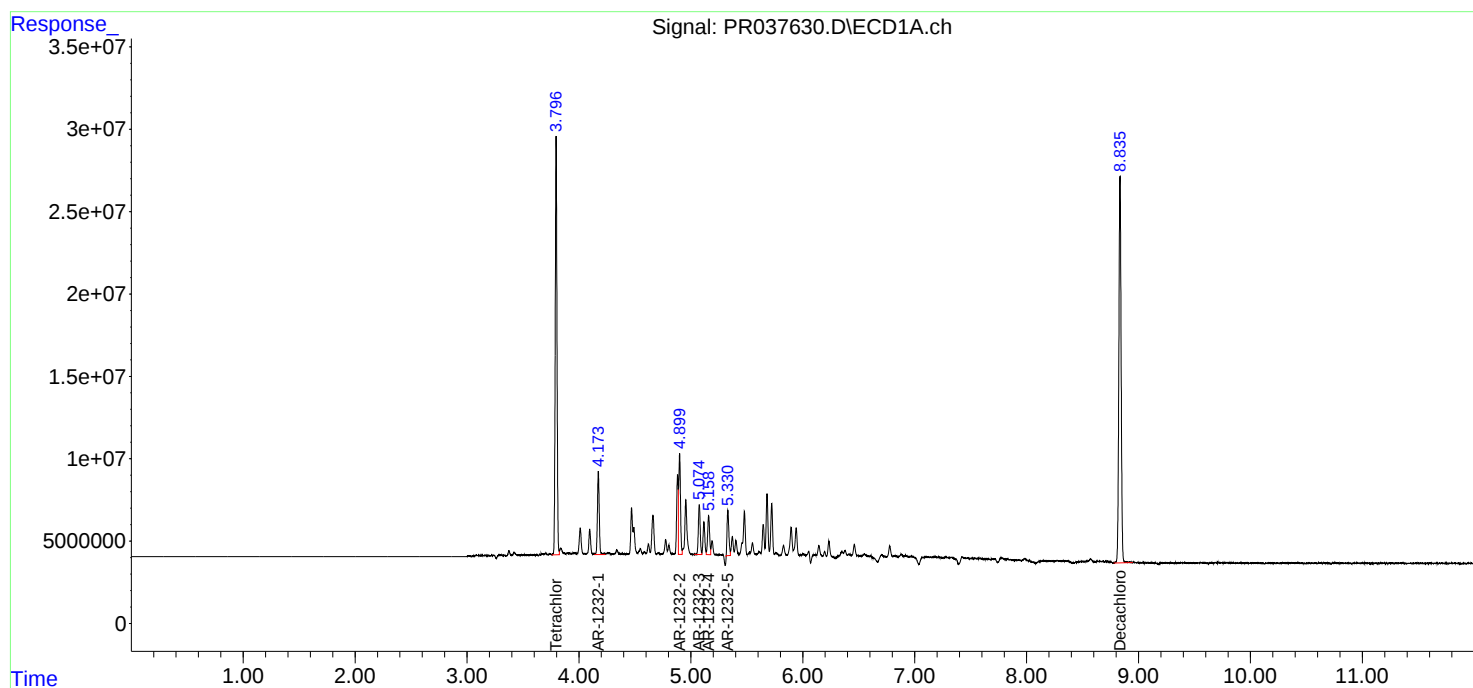
Instrument :
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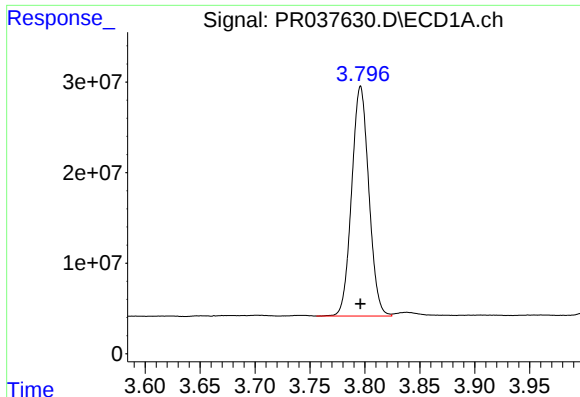
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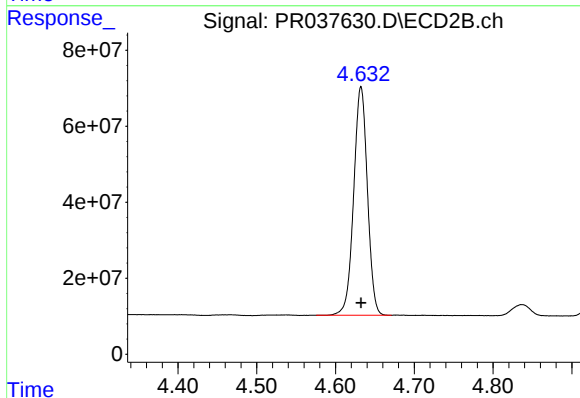
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 275976989
Conc: 113.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC1000

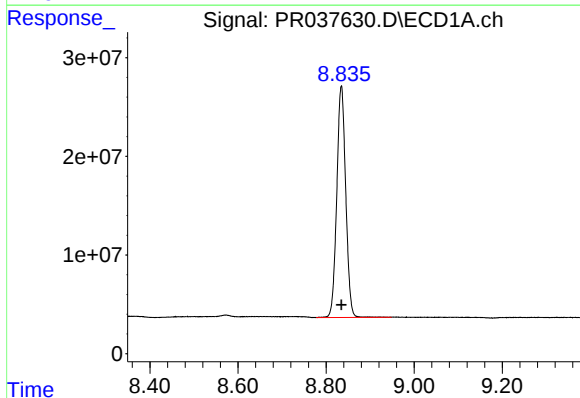
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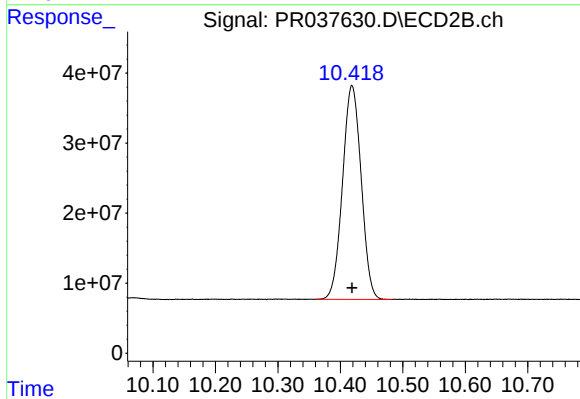
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 728569247
Conc: 110.15 ng/ml



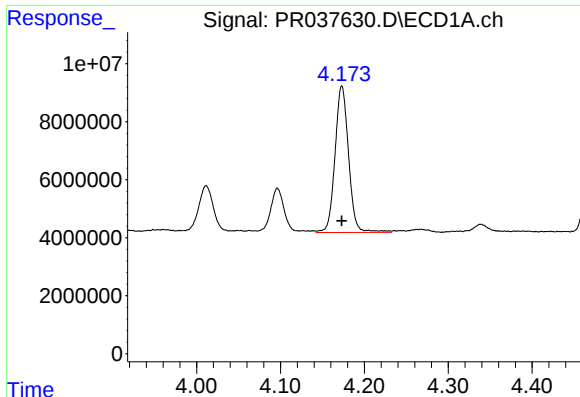
#2 Decachlorobiphenyl

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 331029901
Conc: 112.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 632989781
Conc: 111.92 ng/ml



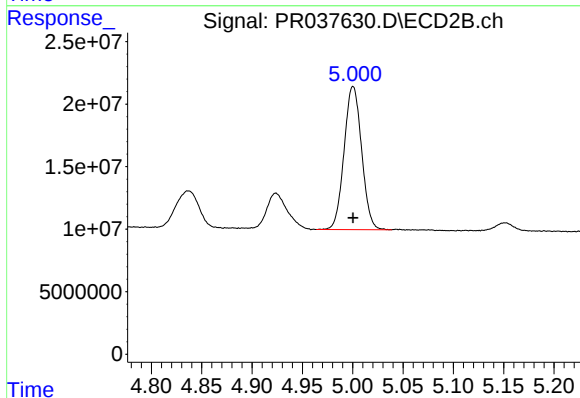
#11 AR-1232-1

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 56785951
Conc: 1118.21 ng/ml

Instrument :
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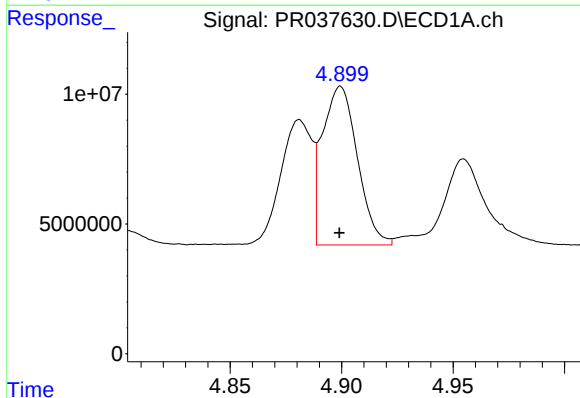
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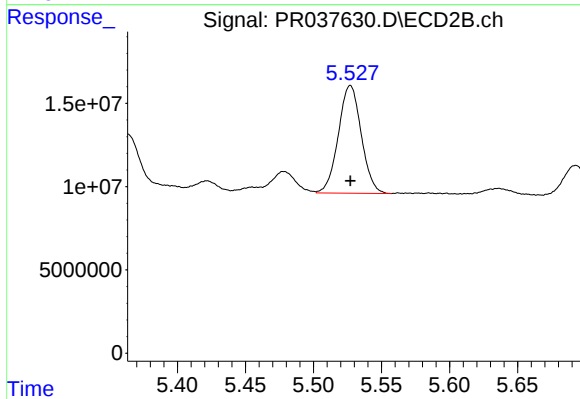
#11 AR-1232-1

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 138855770
Conc: 1090.96 ng/ml



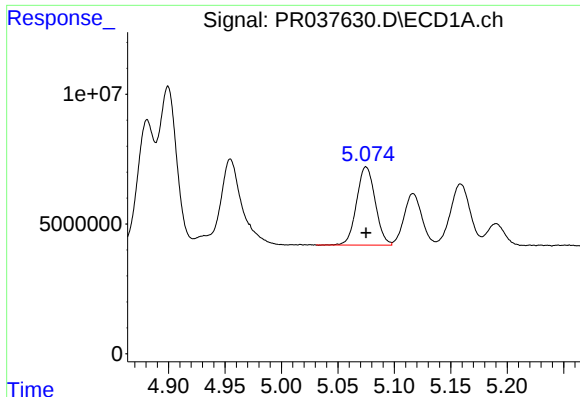
#12 AR-1232-2

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 66868495
Conc: 1122.18 ng/ml



#12 AR-1232-2

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 75880181
Conc: 1107.41 ng/ml



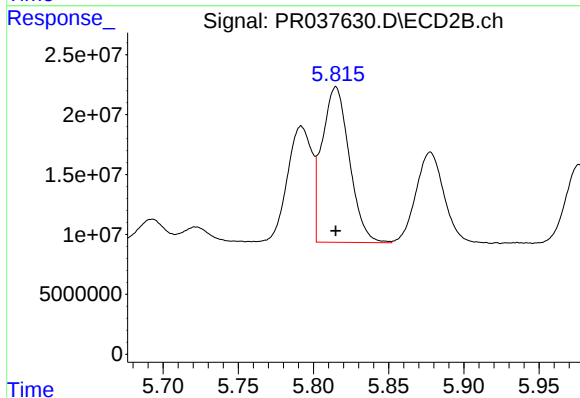
#13 AR-1232-3

R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 34602176
Conc: 1129.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC1000

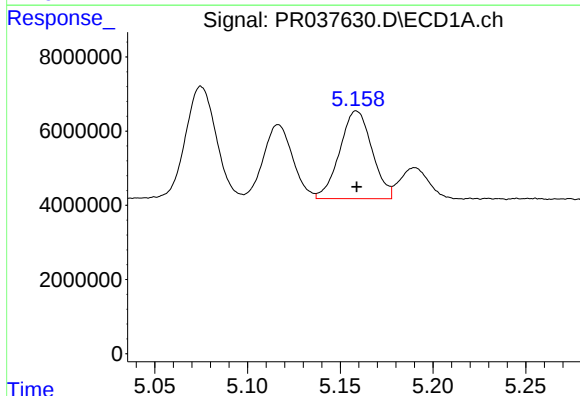
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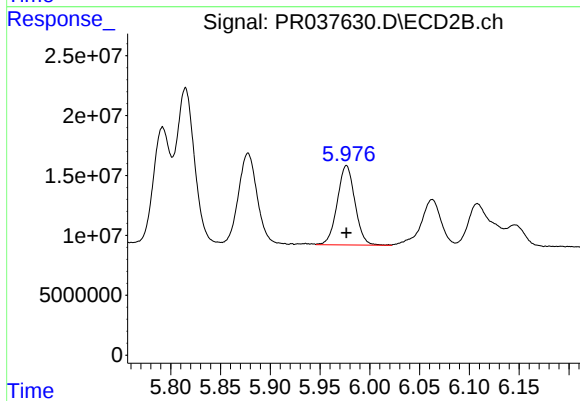
#13 AR-1232-3

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 163884319
Conc: 1114.47 ng/ml



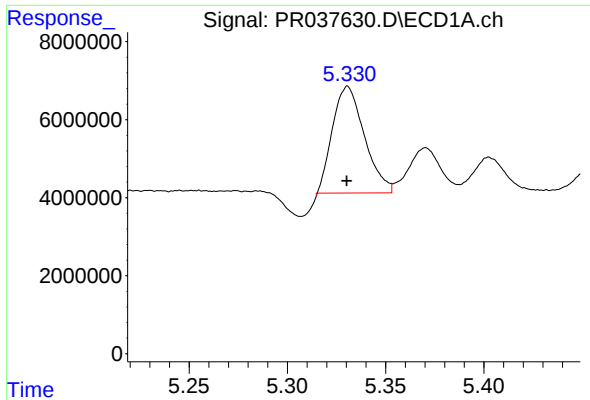
#14 AR-1232-4

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 28688960
Conc: 1104.75 ng/ml



#14 AR-1232-4

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 81560037
Conc: 1086.66 ng/ml



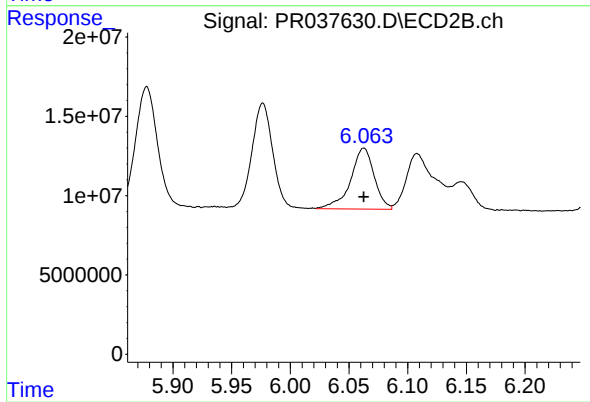
#15 AR-1232-5

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 31071987
Conc: 1080.02 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 54080224
Conc: 1061.23 ng/ml