

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 11:53
 Operator : SM\MA
 Sample : K2625-09DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-3(12-18)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:40:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.793	4.642	3641198	12460340	2.021	2.471
2) SA Decachlor...	8.792	10.412	3561140	9406809	1.867m	2.068
Target Compounds						
26) L6 AR-1254-1	5.662	6.643	115.8E6	225.0E6	782.091	934.278m
27) L6 AR-1254-2	5.807	6.858	95552372	431.0E6	742.052	1128.867 #
28) L6 AR-1254-3	6.208	7.224	178.9E6	430.1E6	810.348	1017.806 #
29) L6 AR-1254-4	6.434	7.505	122.7E6	323.4E6	810.374	1046.588 #
30) L6 AR-1254-5	6.850	7.921	128.6E6	340.5E6	656.109m	1019.155 #

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

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ALS Vial : 5 Sample Multiplier: 1

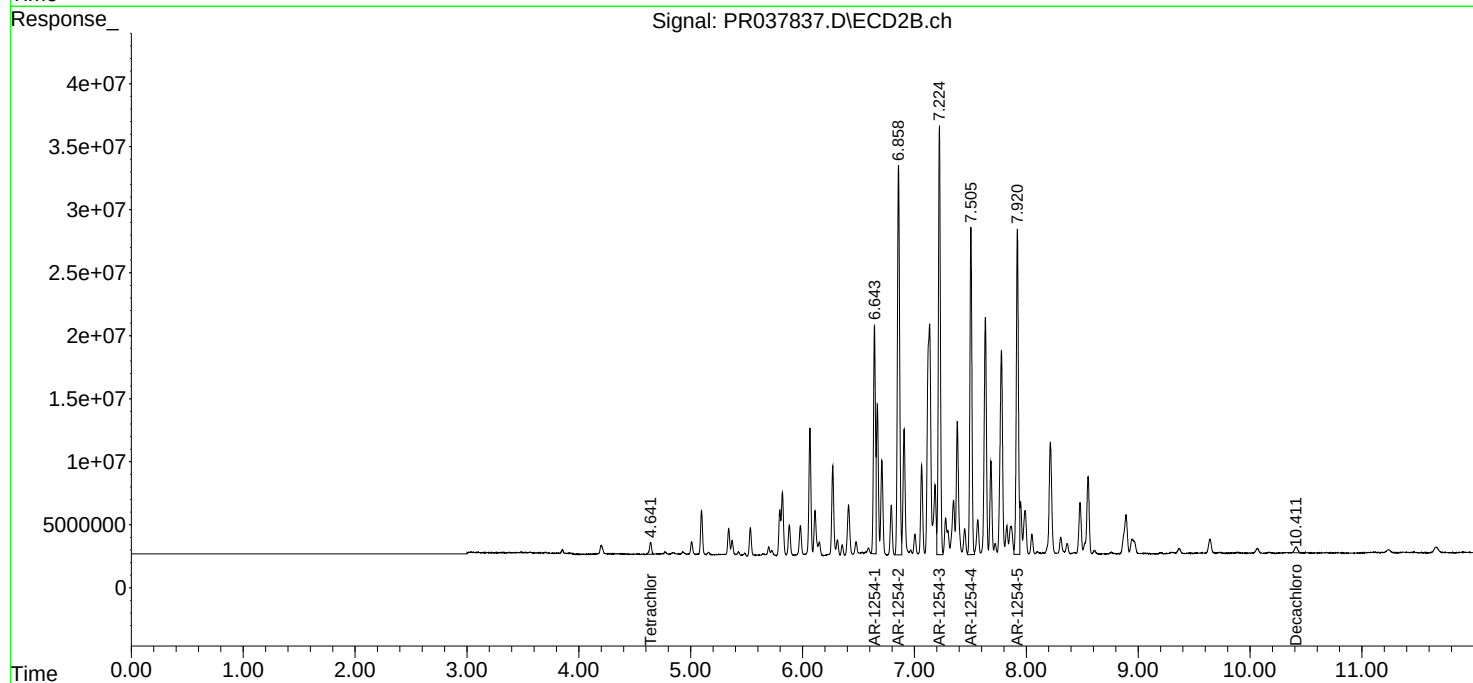
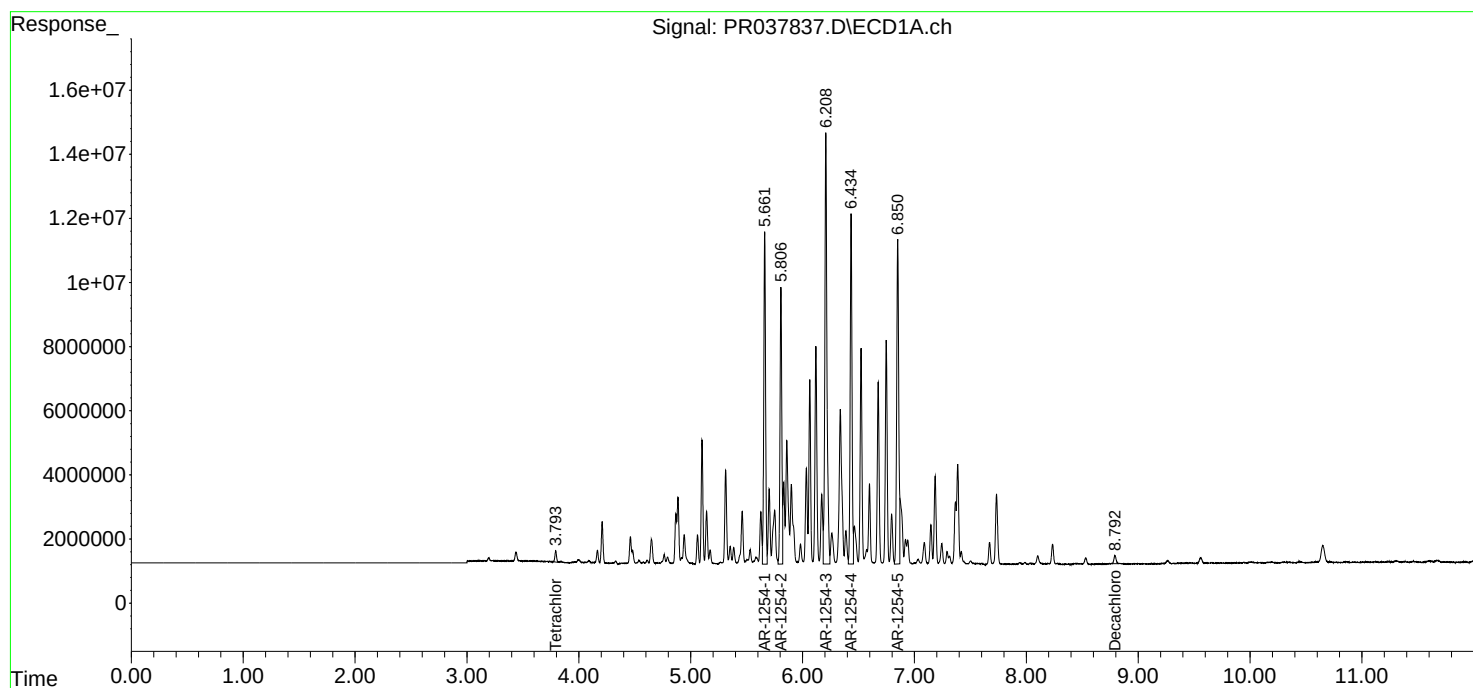
Instrument :
ECD_R
ClientSampled :
R114-3(12-18)DL

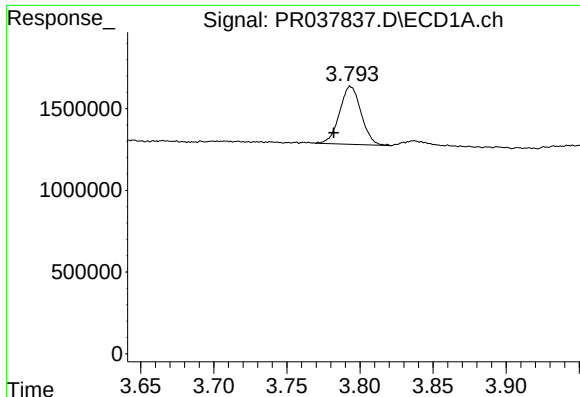
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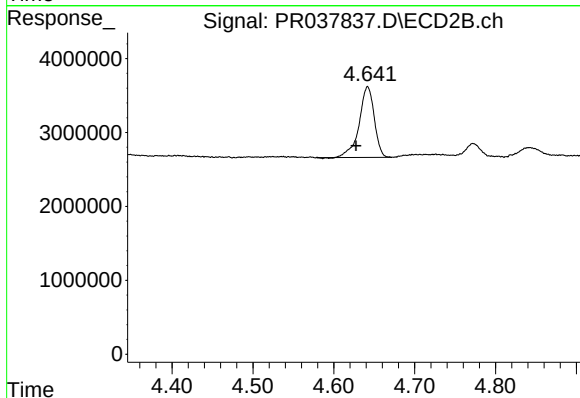
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.011 min
Response: 3641198
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-3(12-18)DL

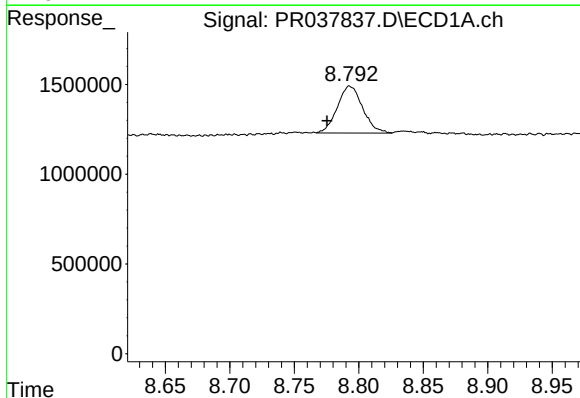
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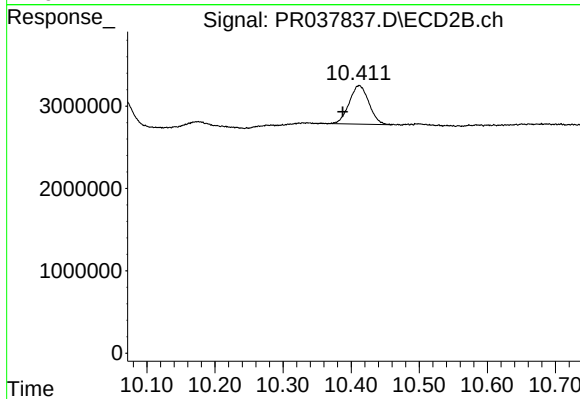
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.014 min
Response: 12460340
Conc: 2.47 ng/ml



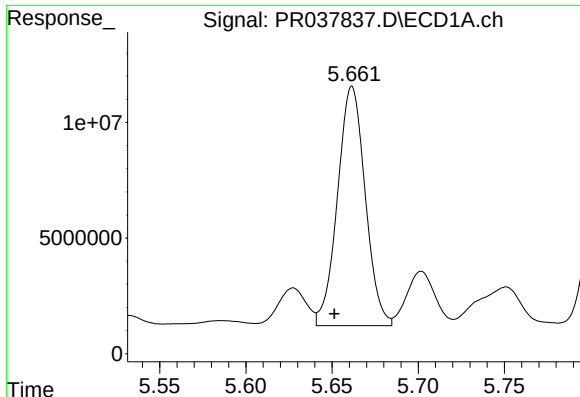
#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: 0.017 min
Response: 3561140
Conc: 1.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: 0.024 min
Response: 9406809
Conc: 2.07 ng/ml



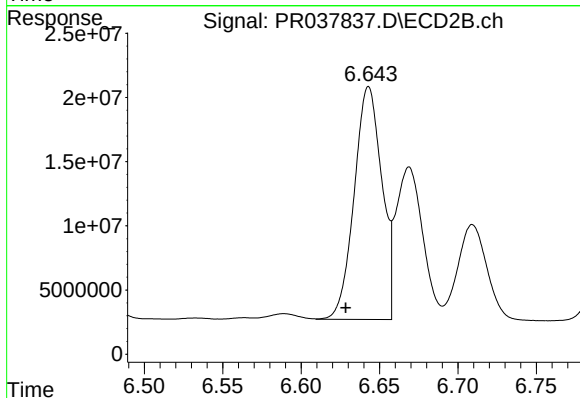
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.010 min
Response: 115780259
Conc: 782.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

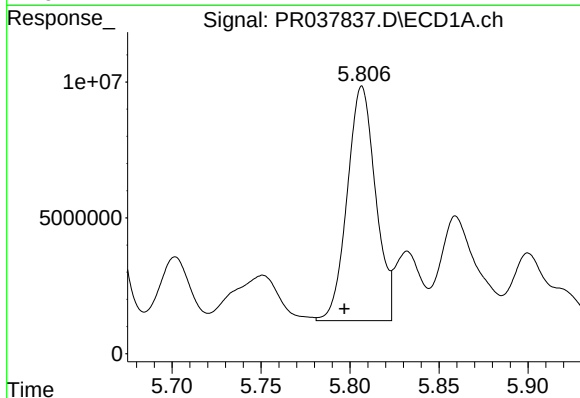
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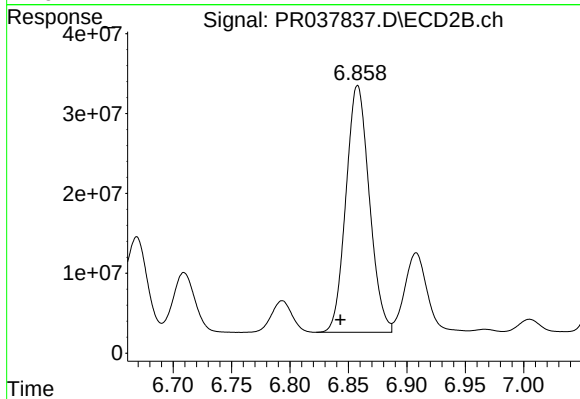
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: 0.014 min
Response: 225017330
Conc: 934.28 ng/ml m



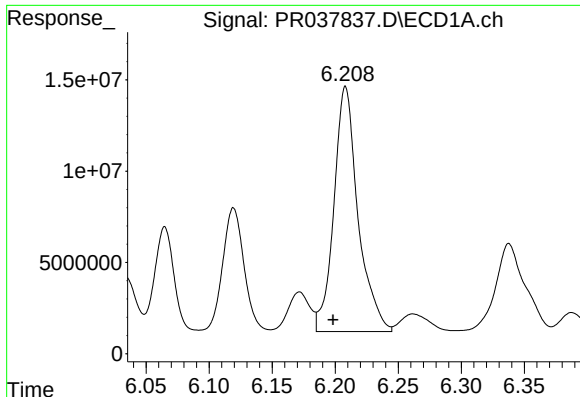
#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: 0.010 min
Response: 95552372
Conc: 742.05 ng/ml



#27 AR-1254-2

R.T.: 6.858 min
Delta R.T.: 0.015 min
Response: 430981387
Conc: 1128.87 ng/ml



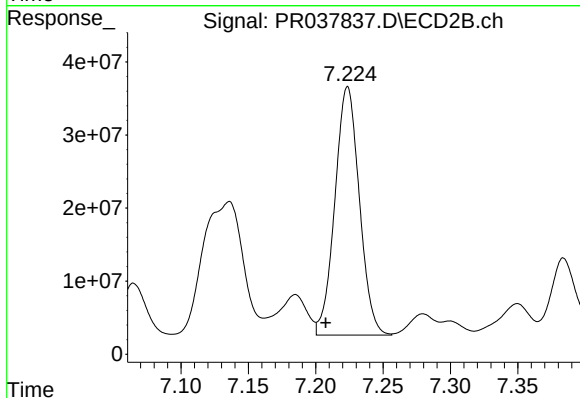
#28 AR-1254-3

R.T.: 6.208 min
Delta R.T.: 0.010 min
Response: 178883972
Conc: 810.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

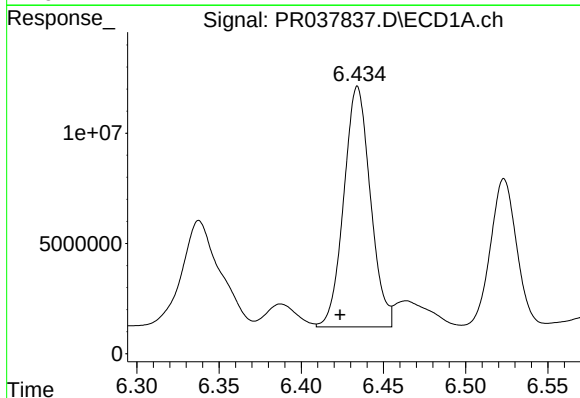
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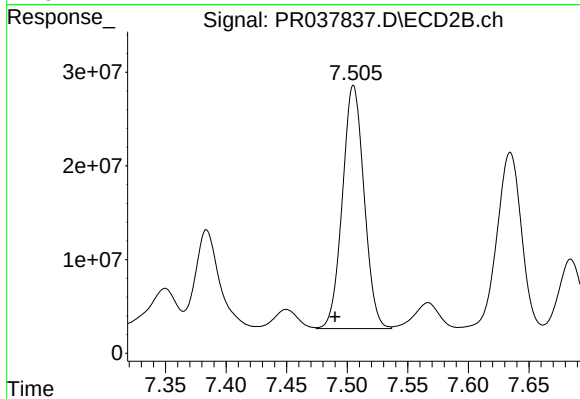
#28 AR-1254-3

R.T.: 7.224 min
Delta R.T.: 0.016 min
Response: 430136335
Conc: 1017.81 ng/ml



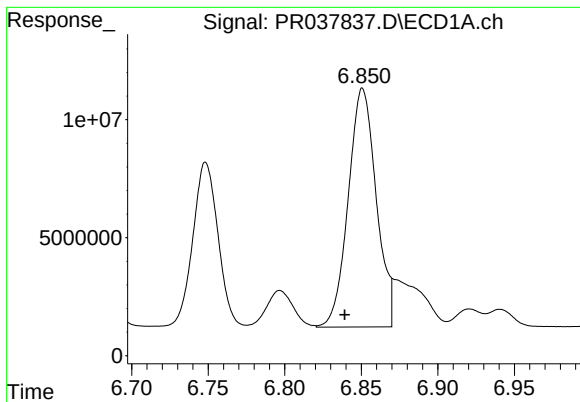
#29 AR-1254-4

R.T.: 6.434 min
Delta R.T.: 0.011 min
Response: 122683879
Conc: 810.37 ng/ml



#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.015 min
Response: 323355029
Conc: 1046.59 ng/ml



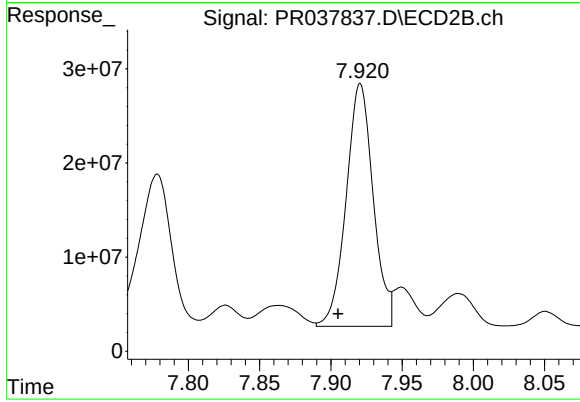
#30 AR-1254-5

R.T.: 6.850 min
Delta R.T.: 0.011 min
Response: 128556461
Conc: 656.11 ng/ml m

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.921 min
Delta R.T.: 0.016 min
Response: 340486640
Conc: 1019.15 ng/ml