

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 11:38
 Operator : SM\MA
 Sample : K2625-07DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-3(0-6)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:40:18 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...	3.802	4.639	4867269	14733798	2.701	2.922
2) SA Decachlor...	8.828	10.417	3943162	10970589	2.067m	2.412m
Target Compounds						
26) L6 AR-1254-1	5.677	6.645	62138826	115.4E6	419.745m	479.062
27) L6 AR-1254-2	5.824	6.859	55570219	190.6E6	431.554	499.276
28) L6 AR-1254-3	6.227	7.226	98026452	223.7E6	444.062m	529.230
29) L6 AR-1254-4	6.455	7.508	63439615	166.4E6	419.043m	538.688 #
30) L6 AR-1254-5	6.875	7.924	78776778	191.4E6	402.050m	572.774 #

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

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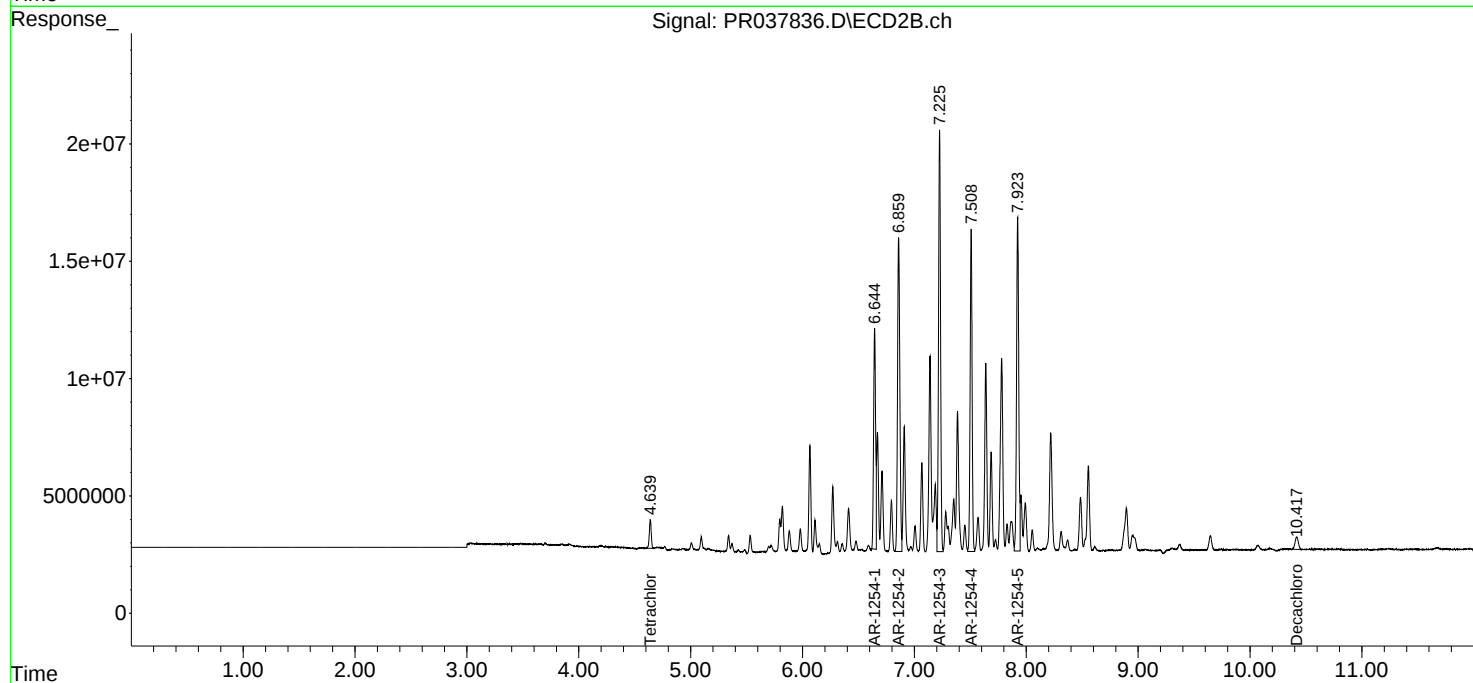
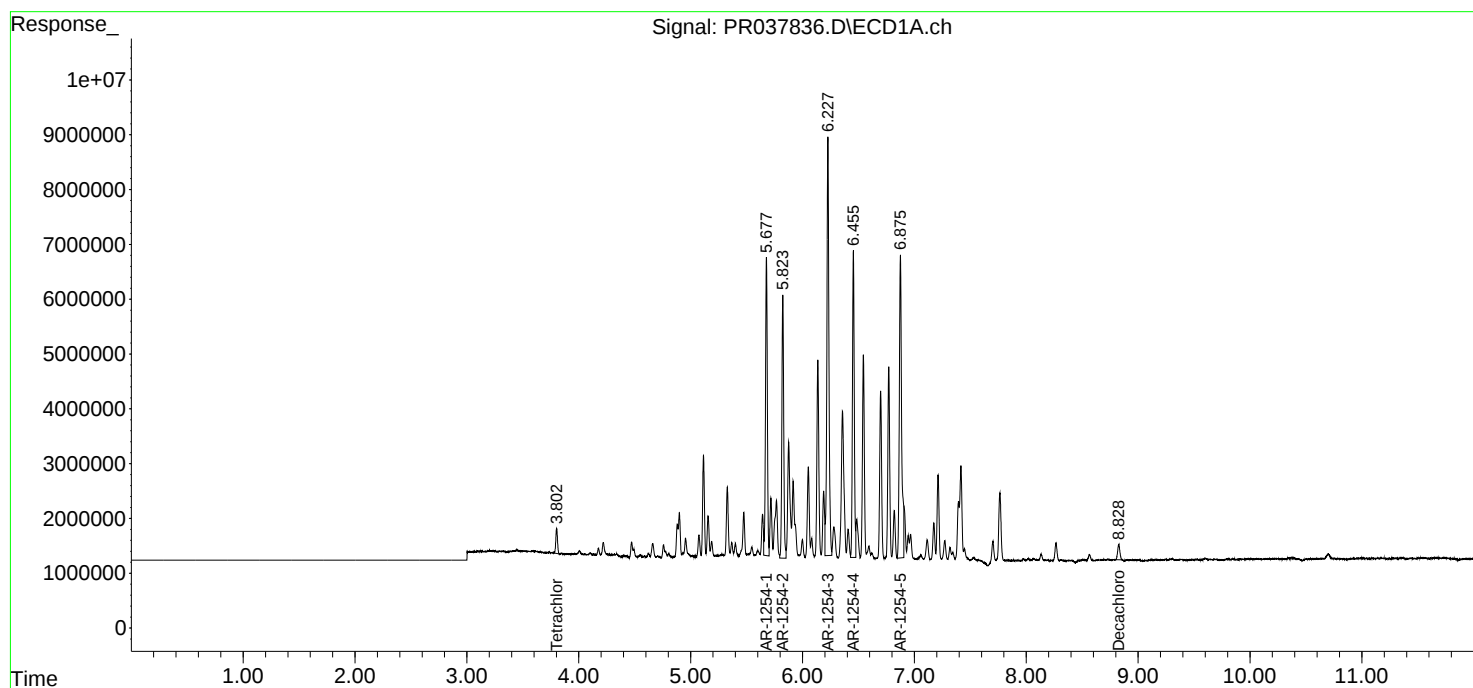
Instrument :
ECD_R
ClientSampled :
RI14-3(0-6)DL

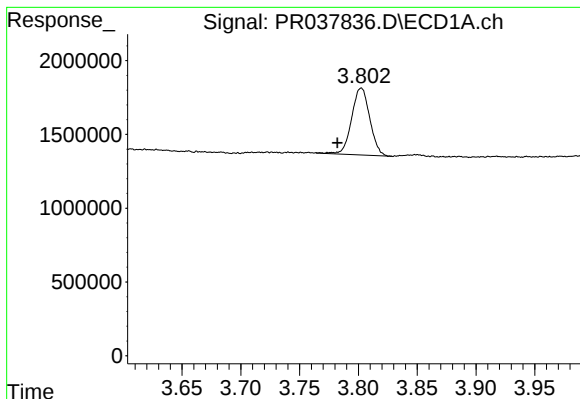
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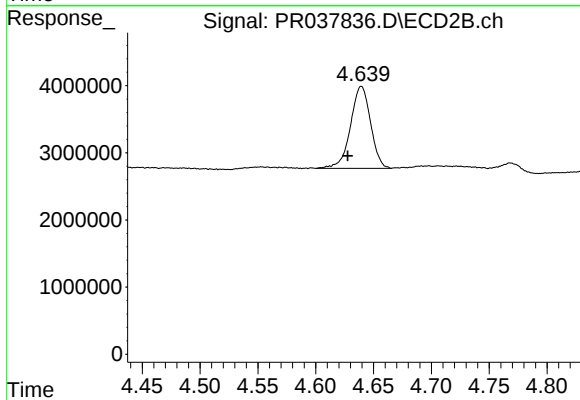
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: 0.020 min
Response: 4867269
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-3(0-6)DL

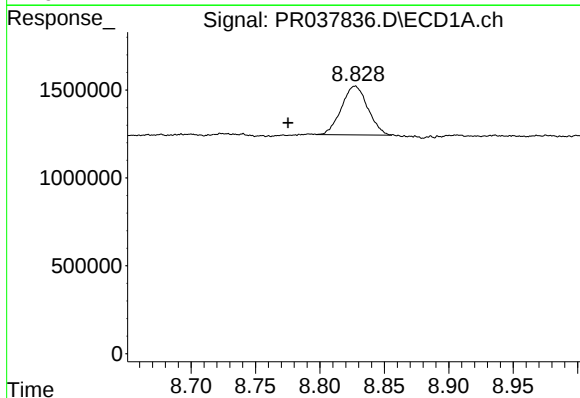
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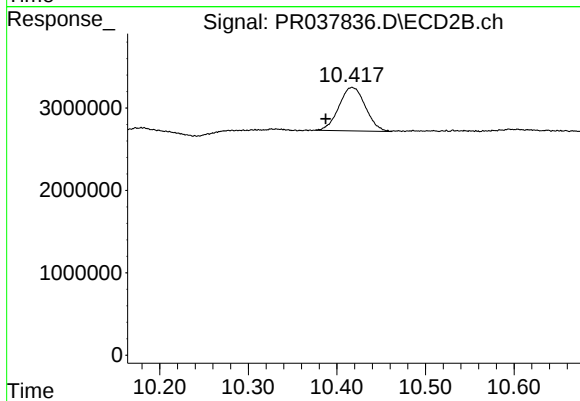
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 14733798
Conc: 2.92 ng/ml



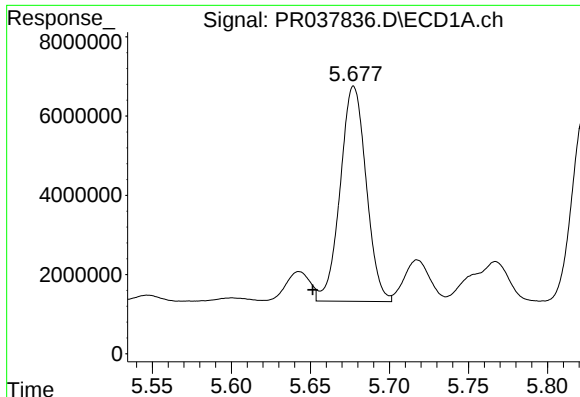
#2 Decachlorobiphenyl

R.T.: 8.828 min
Delta R.T.: 0.052 min
Response: 3943162
Conc: 2.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.029 min
Response: 10970589
Conc: 2.41 ng/ml m



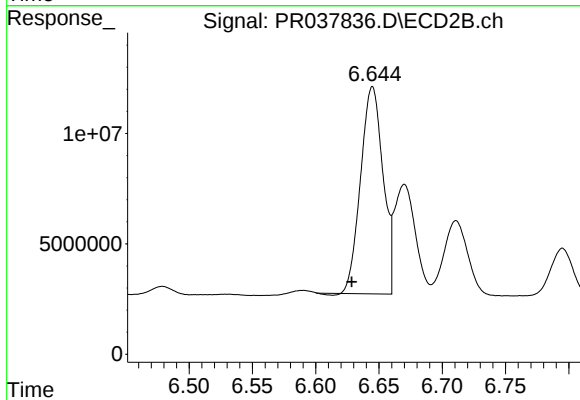
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: 0.026 min
Response: 62138826
Conc: 419.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
R114-3(0-6)DL

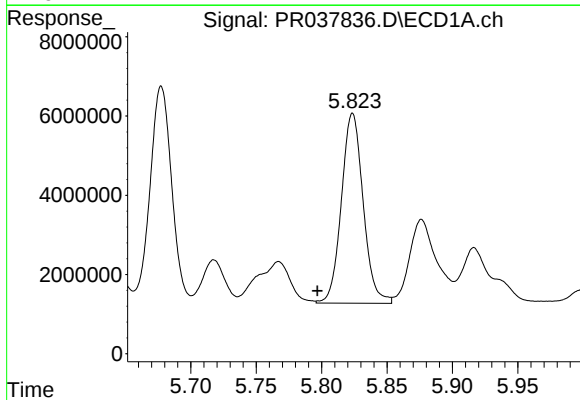
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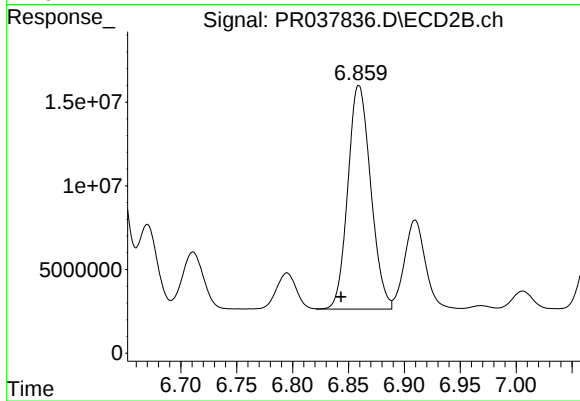
#26 AR-1254-1

R.T.: 6.645 min
Delta R.T.: 0.016 min
Response: 115380188
Conc: 479.06 ng/ml



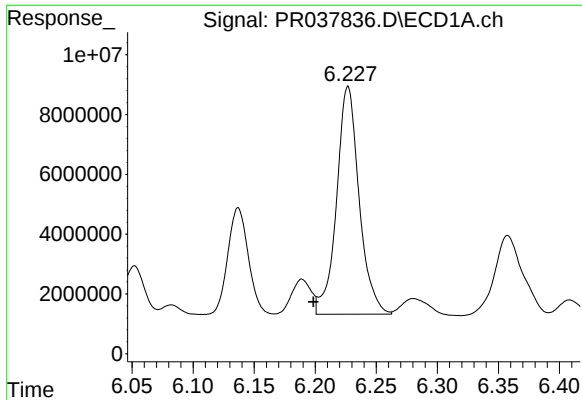
#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: 0.027 min
Response: 55570219
Conc: 431.55 ng/ml



#27 AR-1254-2

R.T.: 6.859 min
Delta R.T.: 0.016 min
Response: 190614846
Conc: 499.28 ng/ml



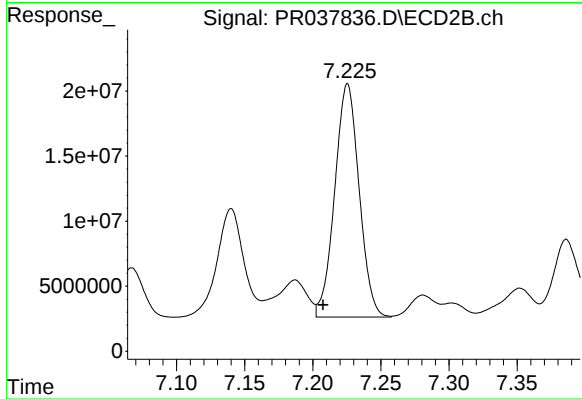
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.028 min
Response: 98026452
Conc: 444.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
R114-3(0-6)DL

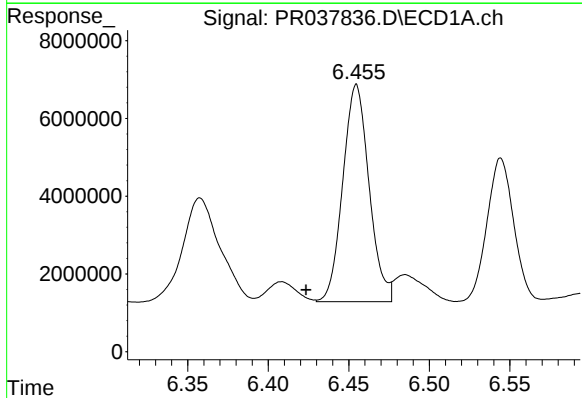
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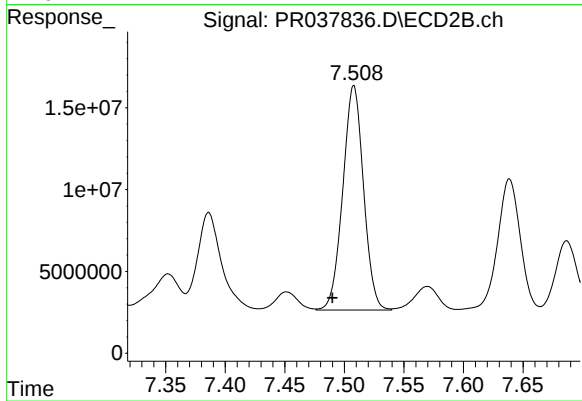
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.018 min
Response: 223658688
Conc: 529.23 ng/ml



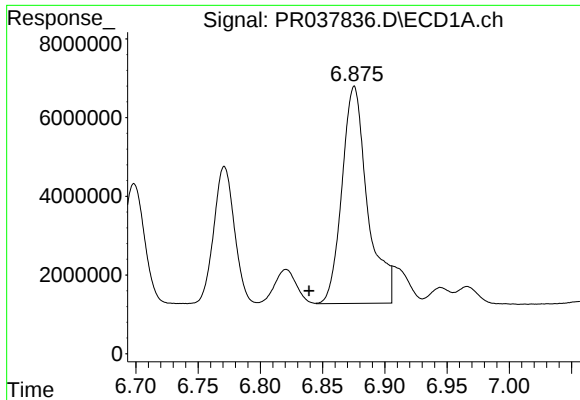
#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: 0.031 min
Response: 63439615
Conc: 419.04 ng/ml m



#29 AR-1254-4

R.T.: 7.508 min
Delta R.T.: 0.018 min
Response: 166433580
Conc: 538.69 ng/ml



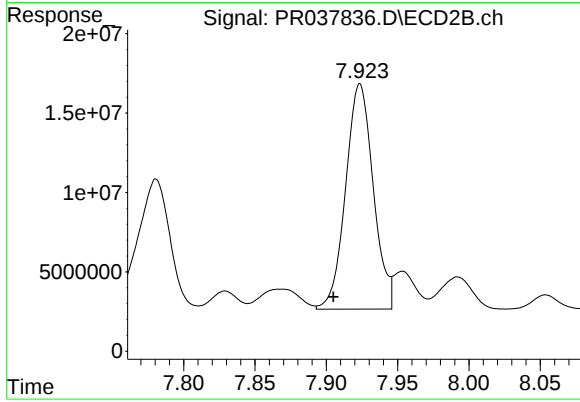
#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: 0.036 min
Response: 78776778
Conc: 402.05 ng/ml m

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 7.924 min
Delta R.T.: 0.018 min
Response: 191356386
Conc: 572.77 ng/ml