

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092118\
 Data File : PR032193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2018 15:24
 Operator : SM\SJ
 Sample : J5017-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RA-091918-N-FL-056

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 23:21:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 2018
 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...	4.516	3.646	380.5E6	642.5E6	19.139	15.354m
2) SA Decachlor...	10.256	8.502	437.0E6	231.9E6	14.919	10.314 #
Target Compounds						
26) L6 AR-1254-1	6.742	5.616	11569.3E6	17315.0E6	7655.036	5535.950 #
27) L6 AR-1254-2	7.022	5.923	7324.8E6	12682.0E6	7442.828	8168.049
28) L6 AR-1254-3	7.108	6.234	13172.1E6	17671.1E6	7392.225	5484.189m#
29) L6 AR-1254-4	7.391	6.542	11524.9E6	8913.3E6	8208.303	4734.111 #
30) L6 AR-1254-5	7.664	6.641	8989.0E6	14582.6E6	9393.196	6622.708m#

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

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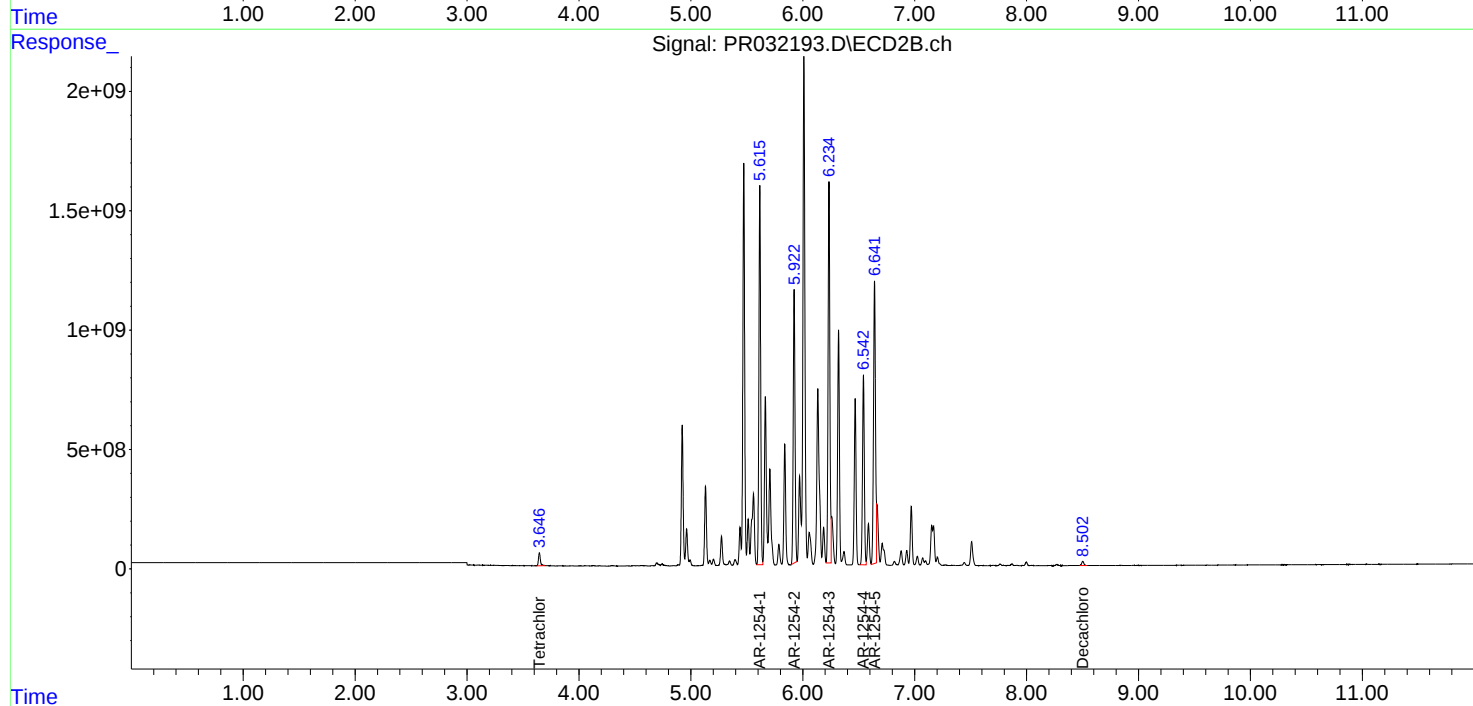
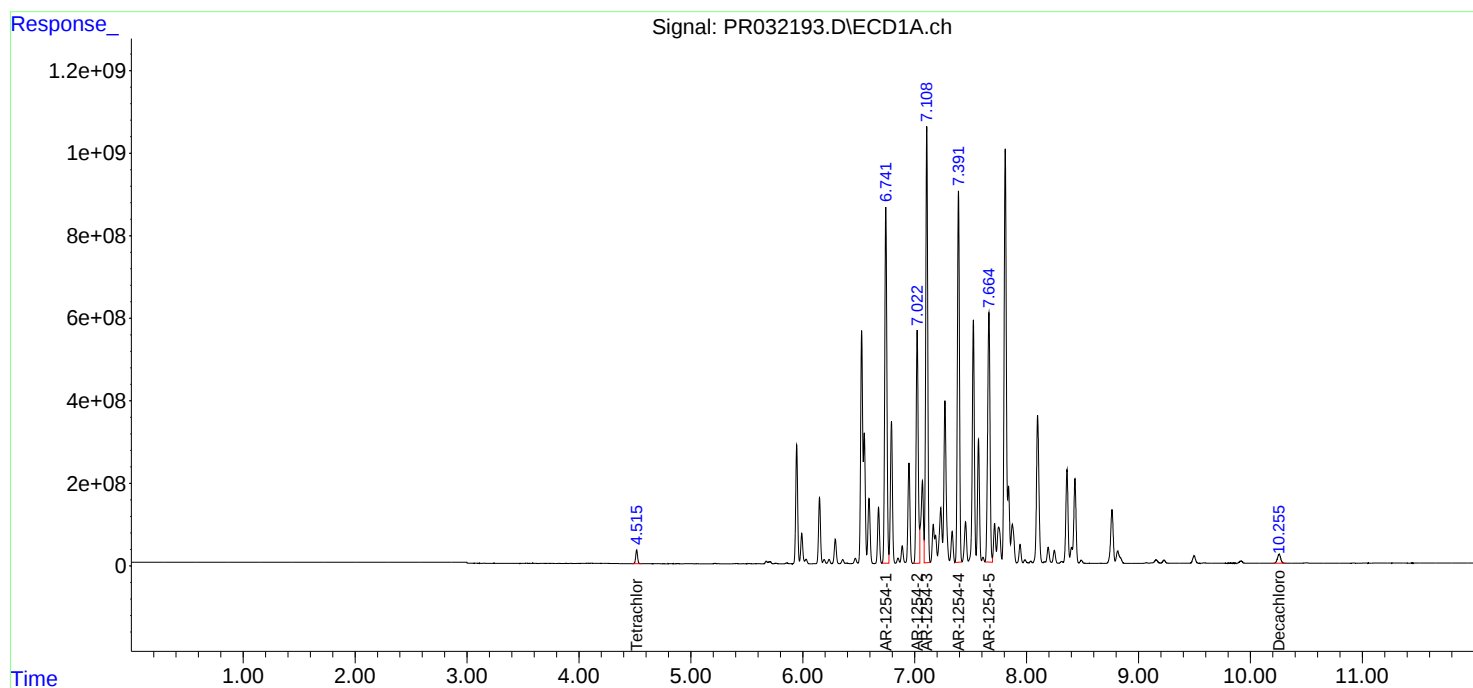
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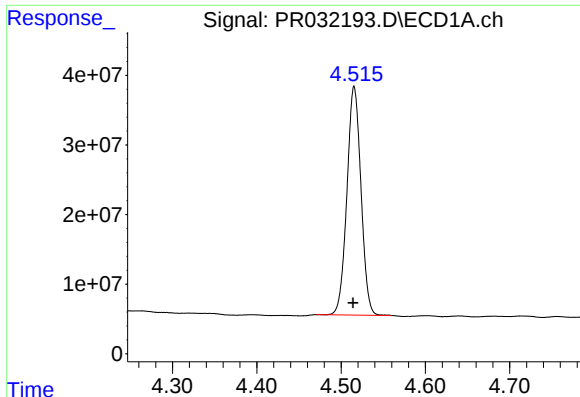
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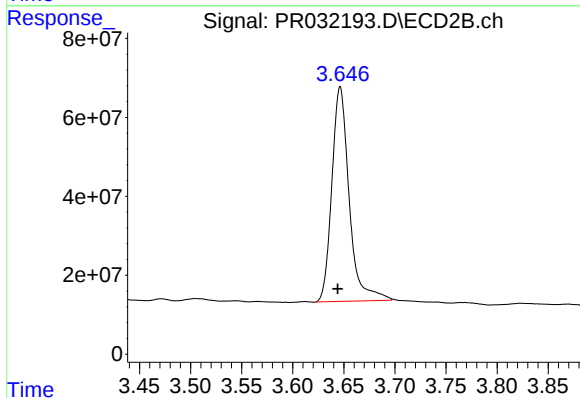
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 380500581
Conc: 19.14 ng/ml

Instrument :
ECD_R
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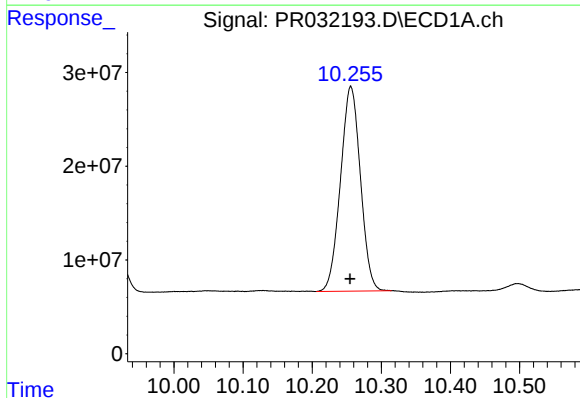
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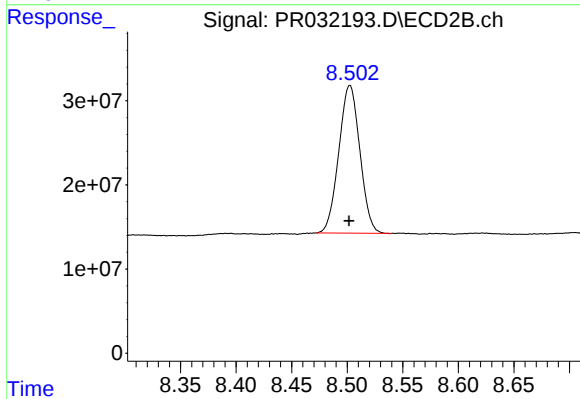
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 642512132
Conc: 15.35 ng/ml m



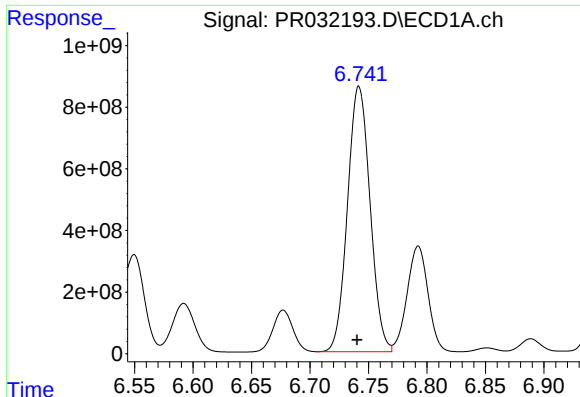
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.001 min
Response: 437013105
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 231932632
Conc: 10.31 ng/ml



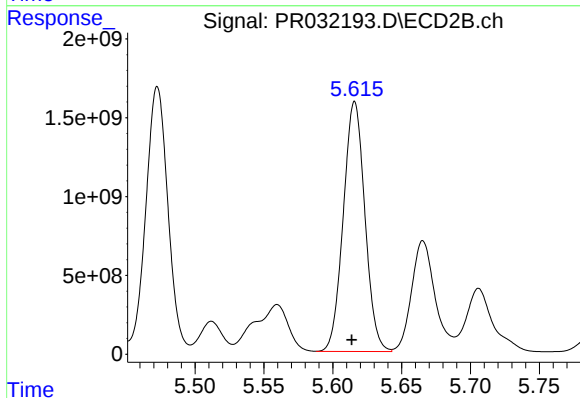
#26 AR-1254-1

R.T.: 6.742 min
Delta R.T.: 0.002 min
Response: 11569336104
Conc: 7655.04 ng/ml

Instrument :
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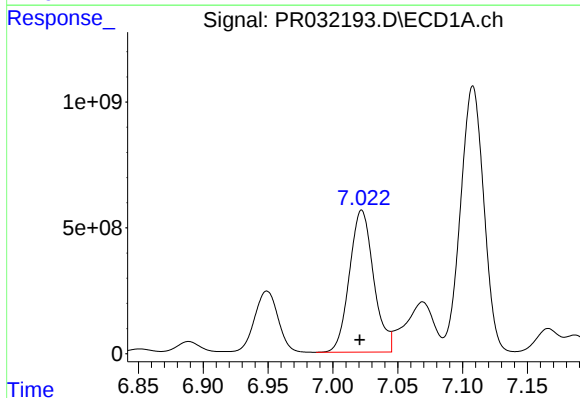
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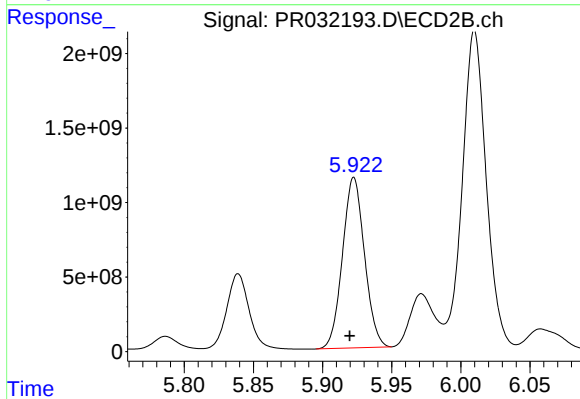
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.002 min
Response: 17314993612
Conc: 5535.95 ng/ml



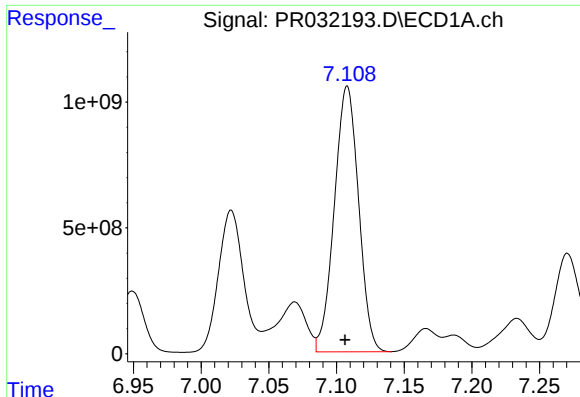
#27 AR-1254-2

R.T.: 7.022 min
Delta R.T.: 0.002 min
Response: 7324836416
Conc: 7442.83 ng/ml



#27 AR-1254-2

R.T.: 5.923 min
Delta R.T.: 0.003 min
Response: 12681985952
Conc: 8168.05 ng/ml



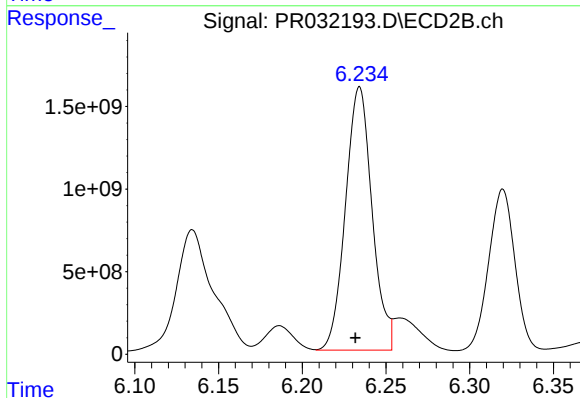
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 13172128188
Conc: 7392.23 ng/ml

Instrument :
ECD_R
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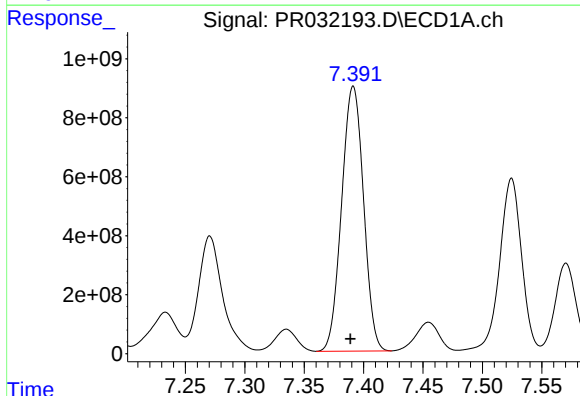
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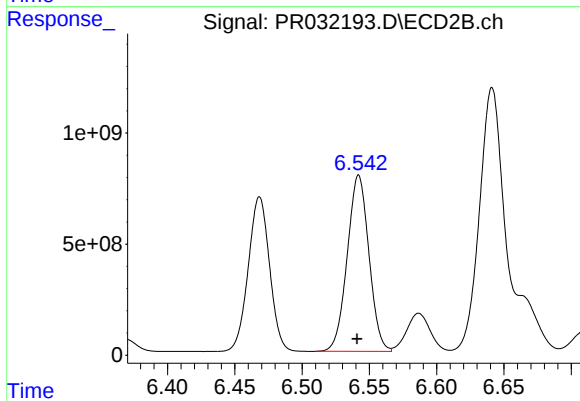
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 17671091404
Conc: 5484.19 ng/ml m



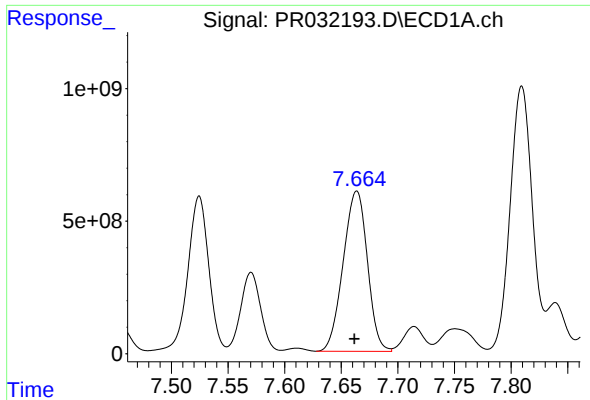
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: 0.002 min
Response: 11524863422
Conc: 8208.30 ng/ml



#29 AR-1254-4

R.T.: 6.542 min
Delta R.T.: 0.001 min
Response: 8913274064
Conc: 4734.11 ng/ml



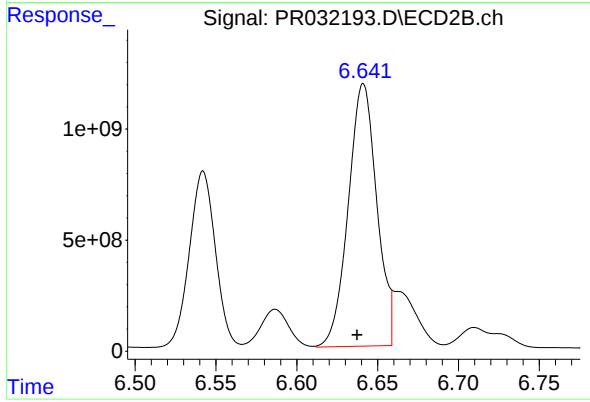
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 8989015660
Conc: 9393.20 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.641 min
Delta R.T.: 0.003 min
Response: 14582620775
Conc: 6622.71 ng/ml m