

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 15:59
 Operator : DD\AJ
 Sample : L5209-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S2-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:38:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.669	3.853	46814870	64152442	19.387	16.385
2) SA Decachlor...	10.562	8.899	34485639	126.4E6	14.356	14.879
Target Compounds						
26) L6 AR-1254-1	6.703	5.738	456.9E6	524.6E6	4776.247	4136.165
27) L6 AR-1254-2	6.921	5.885	881.2E6	625.6E6	6109.095	5344.072
28) L6 AR-1254-3	7.292	6.290	1123.3E6	1726.3E6	7707.730	7177.652
29) L6 AR-1254-4	7.577	6.519	1067.9E6	2873.3E6	9302.568	10582.458
30) L6 AR-1254-5	7.997	6.936	1652.8E6	5089.1E6	14011.374m	14471.794

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

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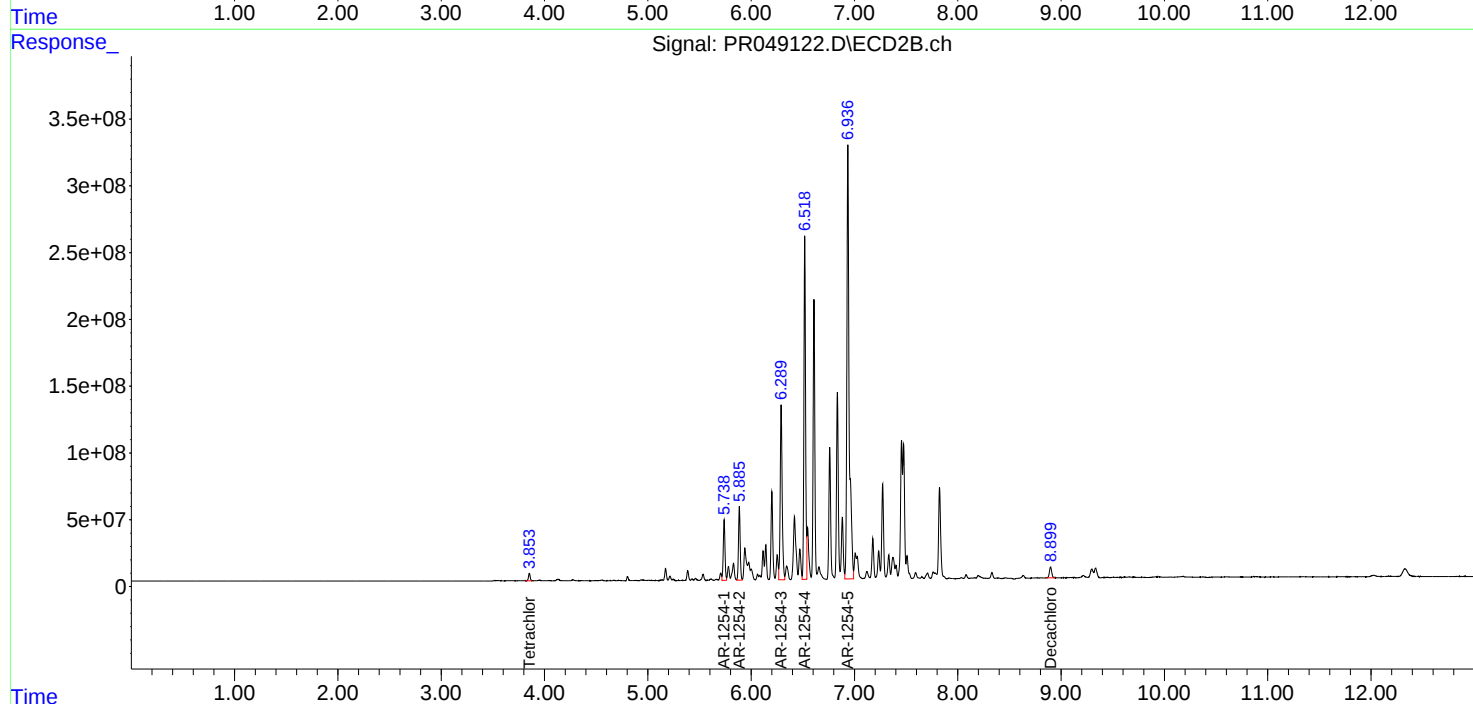
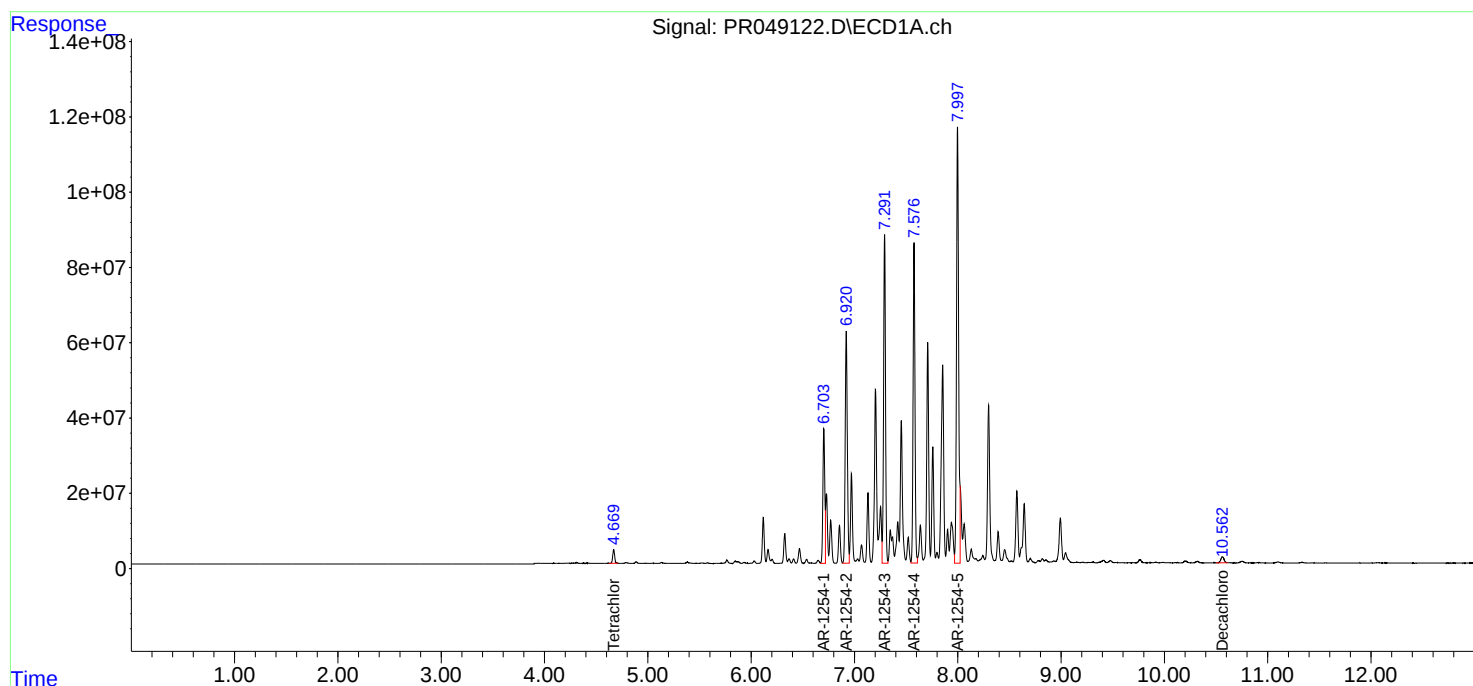
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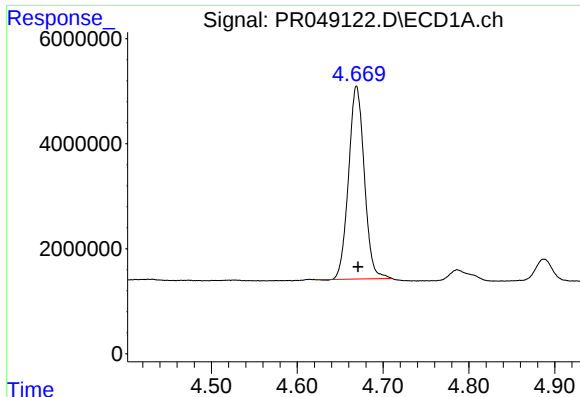
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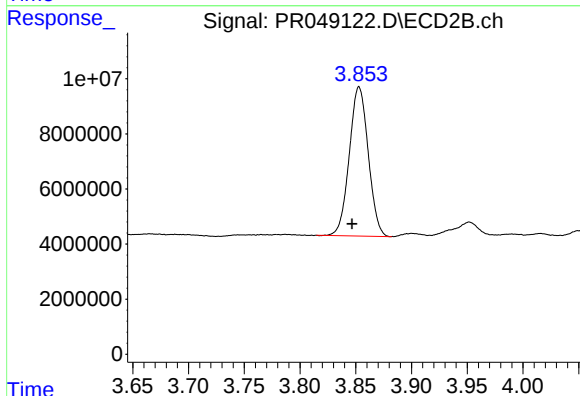
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 46814870
Conc: 19.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-A

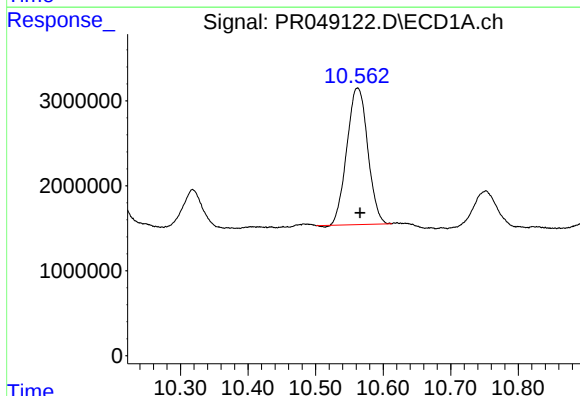
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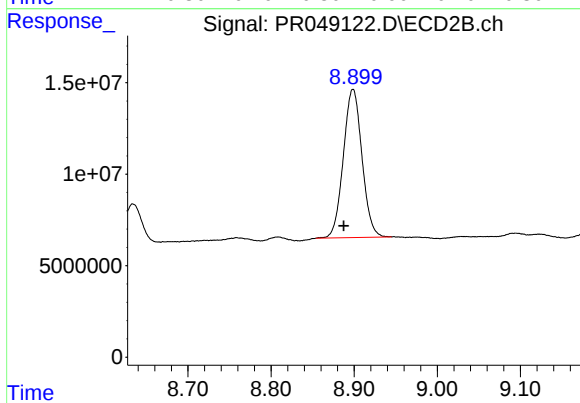
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 64152442
Conc: 16.39 ng/ml



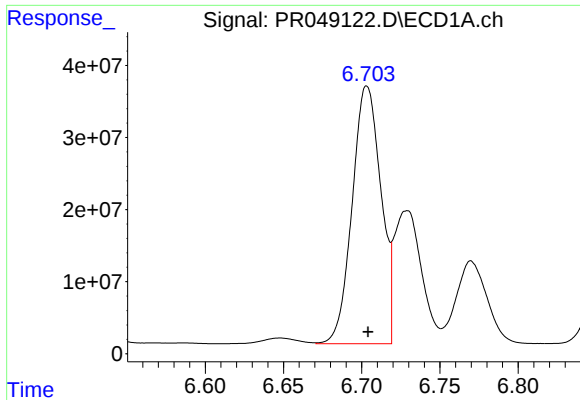
#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.004 min
Response: 34485639
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.011 min
Response: 126417501
Conc: 14.88 ng/ml



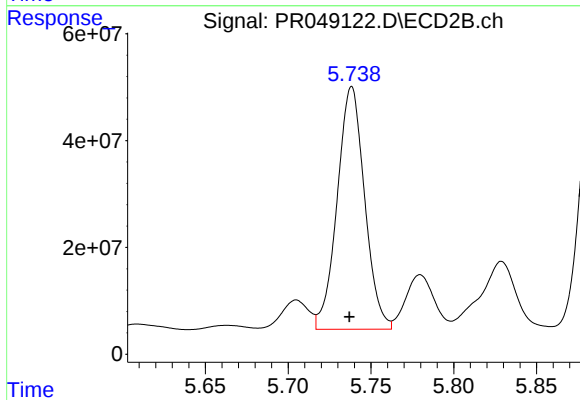
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 456876570
Conc: 4776.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
S2-02-A

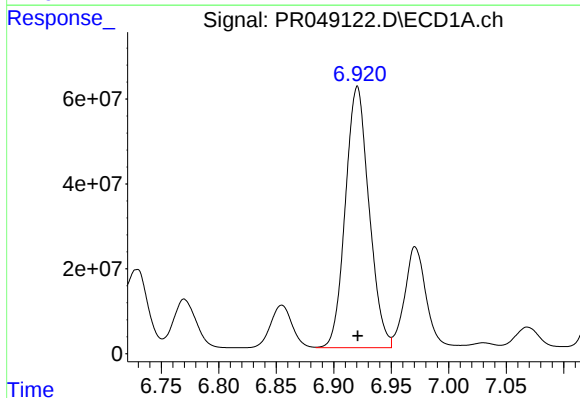
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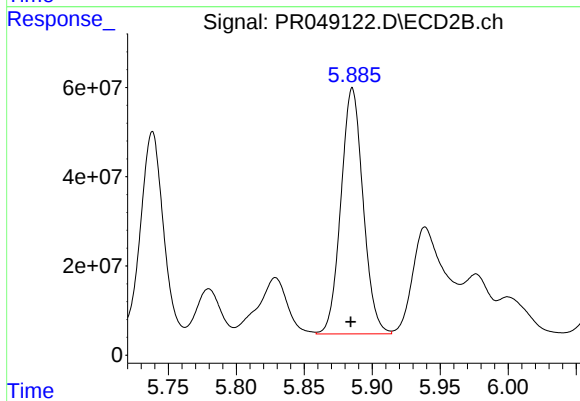
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 524562057
Conc: 4136.16 ng/ml



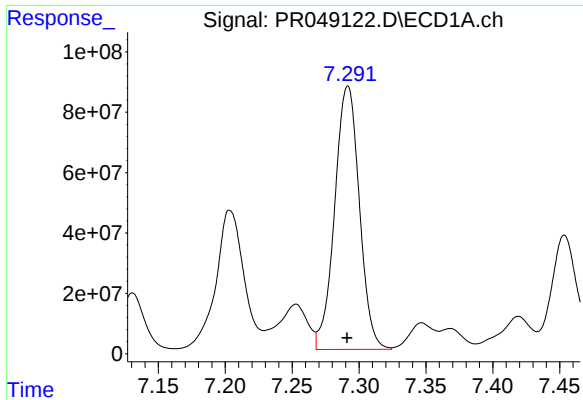
#27 AR-1254-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 881212352
Conc: 6109.10 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 625573160
Conc: 5344.07 ng/ml



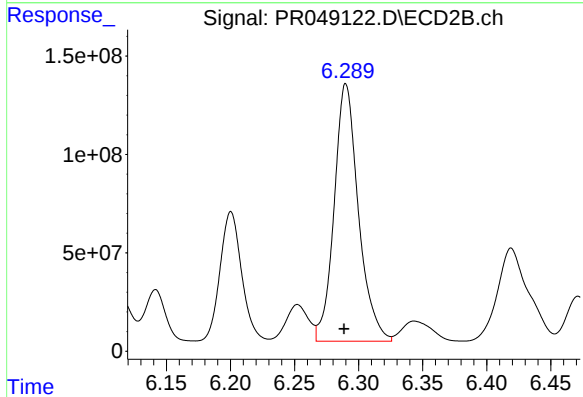
#28 AR-1254-3

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 1123287987
Conc: 7707.73 ng/ml

Instrument :
ECD_R
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S2-02-A

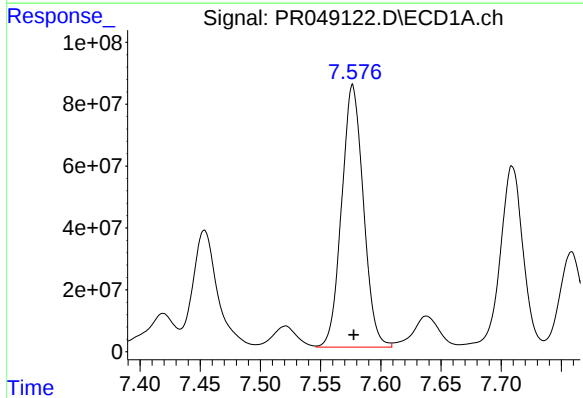
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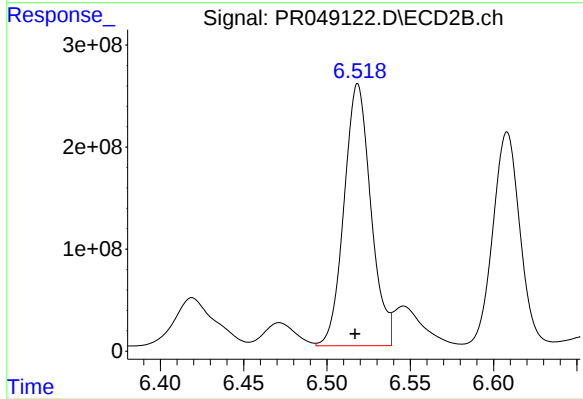
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 1726284553
Conc: 7177.65 ng/ml



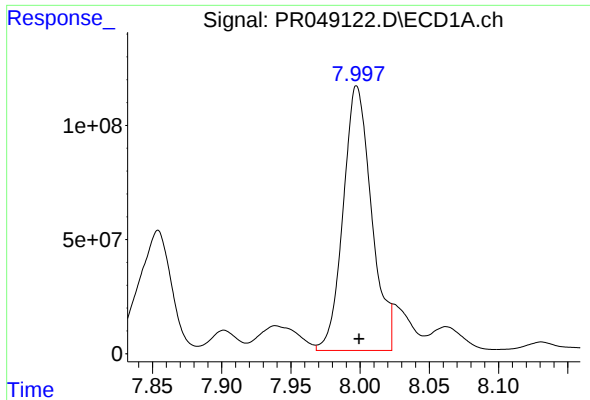
#29 AR-1254-4

R.T.: 7.577 min
Delta R.T.: -0.001 min
Response: 1067898123
Conc: 9302.57 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 2873270318
Conc: 10582.46 ng/ml



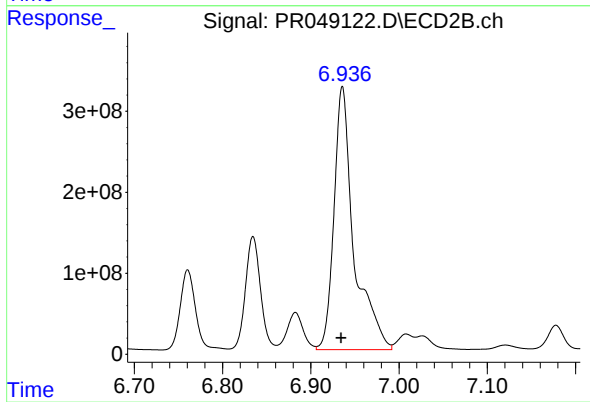
#30 AR-1254-5

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 1652795492
Conc: 14011.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.001 min
Response: 5089142204
Conc: 14471.79 ng/ml