

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 22:42
 Operator : SM\MA
 Sample : AR1262 MDL
 Misc : AR1262 MDL SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:40:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.691	360.4E6	554.1E6	15.825m	14.456
2) SA Decachlor...	10.319	8.593	471.5E6	370.8E6	18.235	18.835
Target Compounds						
36) L8 AR-1262-1	7.310	6.201	32247790	55537284	33.501	24.167 #
37) L8 AR-1262-2	7.564	6.387	37561925	71155399	27.386	25.455
38) L8 AR-1262-3	7.923	6.744	48216004	93350085	23.918	27.290
39) L8 AR-1262-4	8.152	7.000	39267956	62464978	24.525	27.865
40) L8 AR-1262-5	8.475	7.240	86685620	121.4E6	23.406	31.410m#

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

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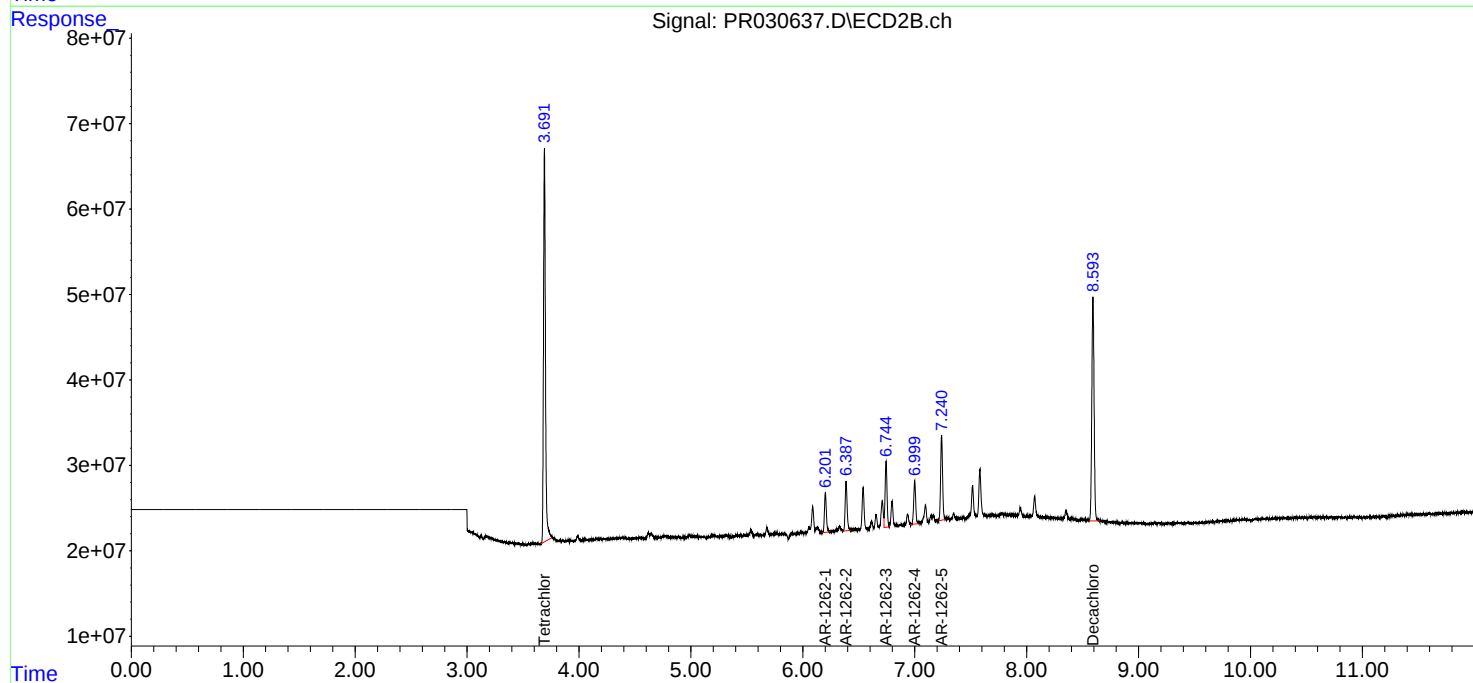
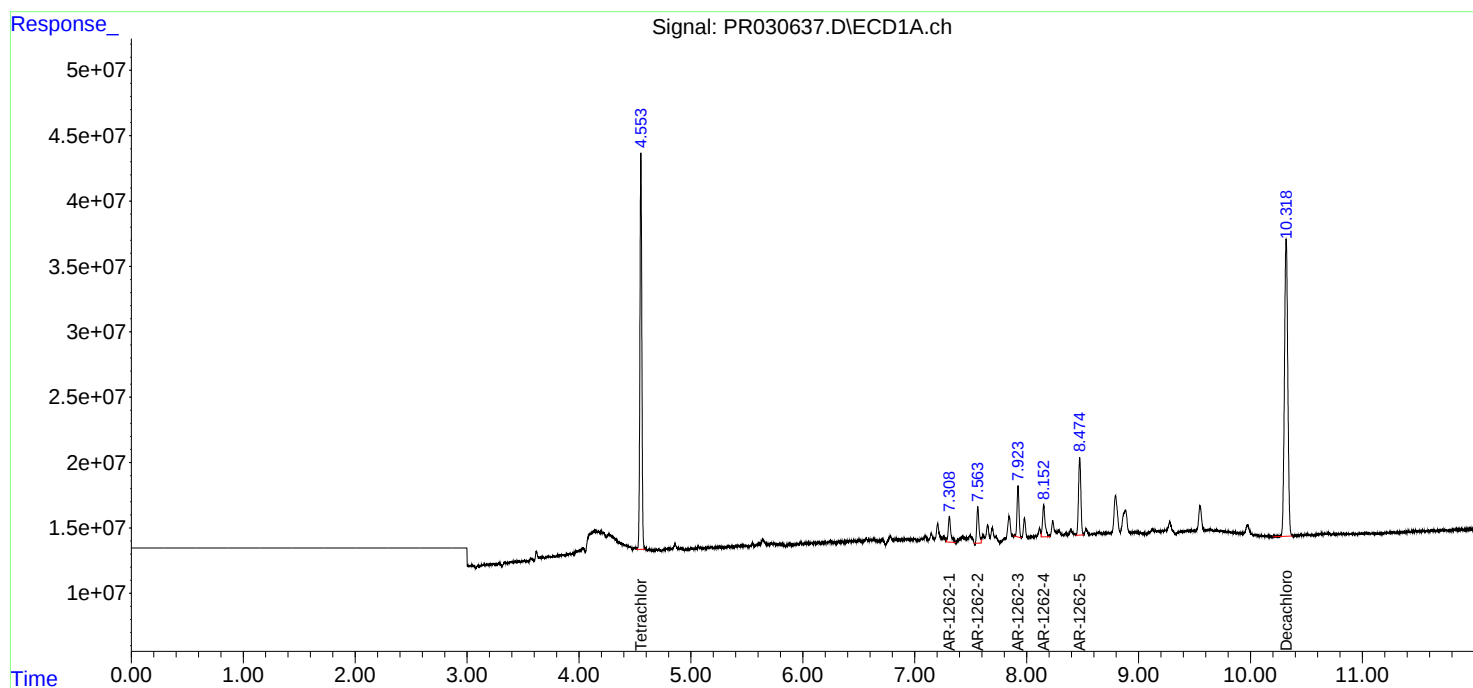
Instrument :
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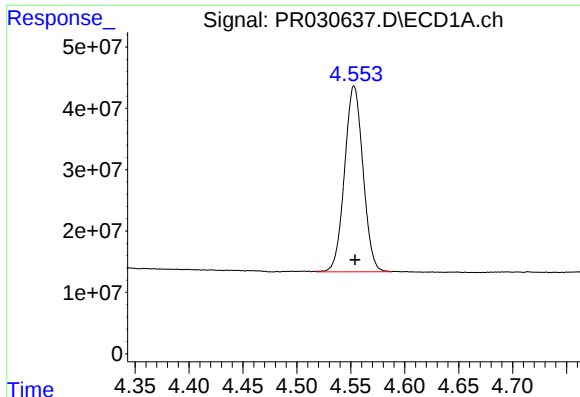
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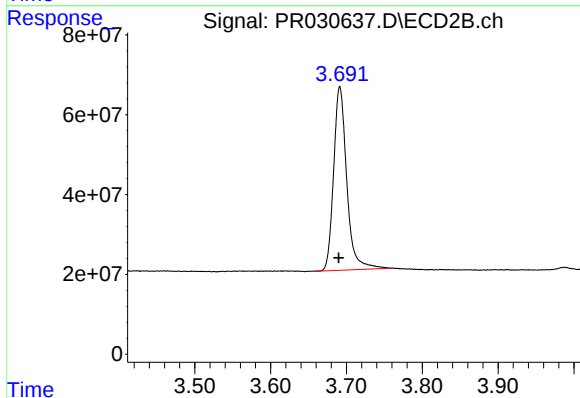
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 360412219
Conc: 15.83 ng/ml m

Instrument :
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ClientSampleId :
AR1262 MDL

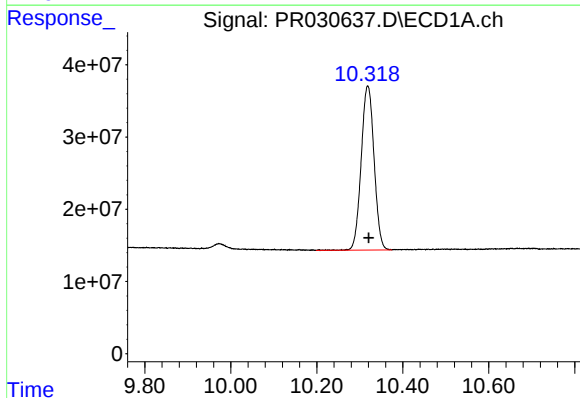
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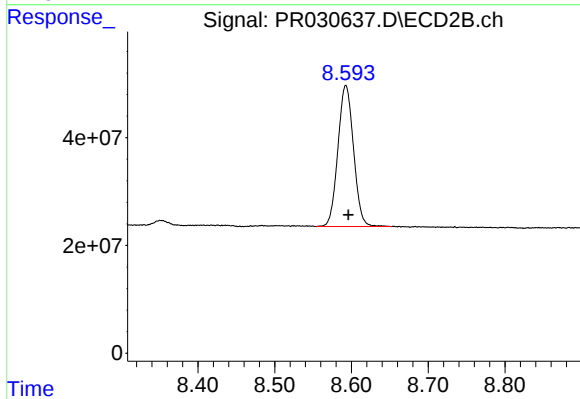
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.002 min
Response: 554148939
Conc: 14.46 ng/ml



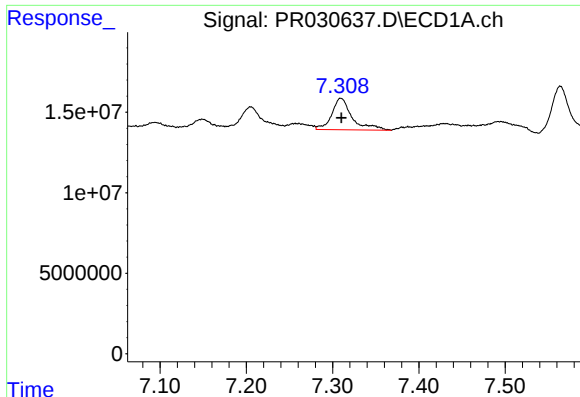
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.002 min
Response: 471501936
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 370790228
Conc: 18.83 ng/ml



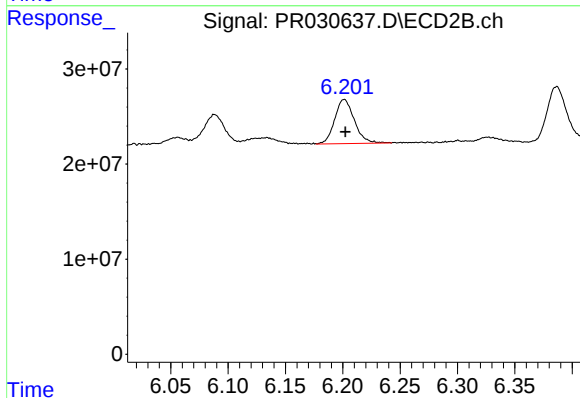
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 32247790
Conc: 33.50 ng/ml

Instrument :
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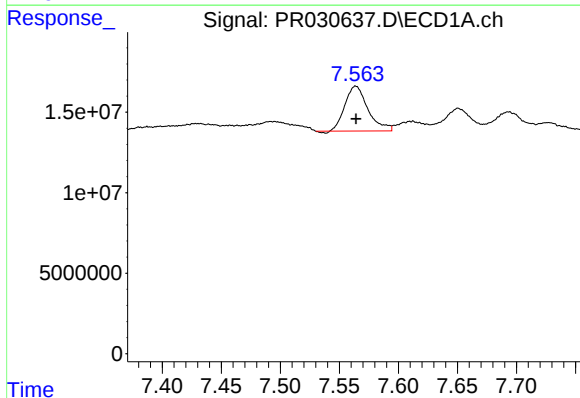
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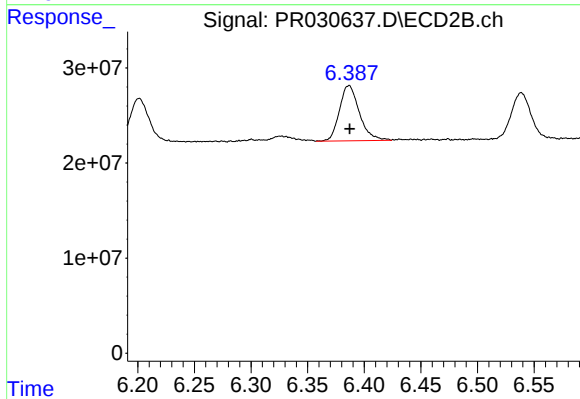
#36 AR-1262-1

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 55537284
Conc: 24.17 ng/ml



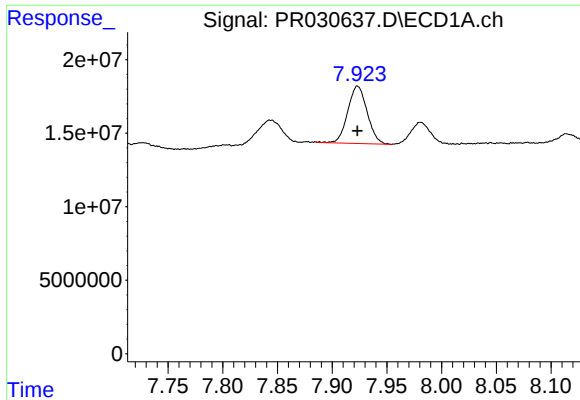
#37 AR-1262-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 37561925
Conc: 27.39 ng/ml



#37 AR-1262-2

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 71155399
Conc: 25.46 ng/ml



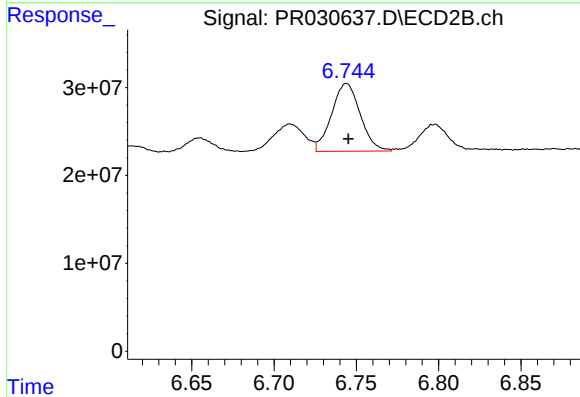
#38 AR-1262-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 48216004
Conc: 23.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 MDL

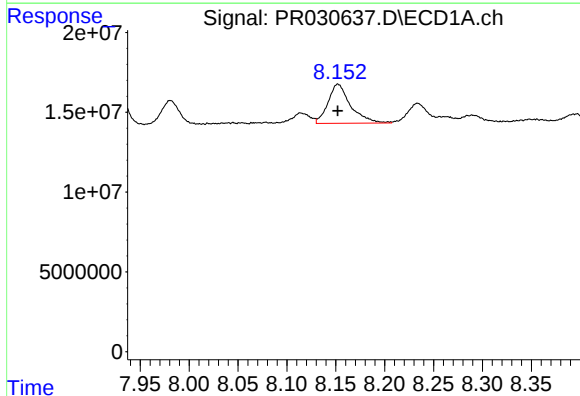
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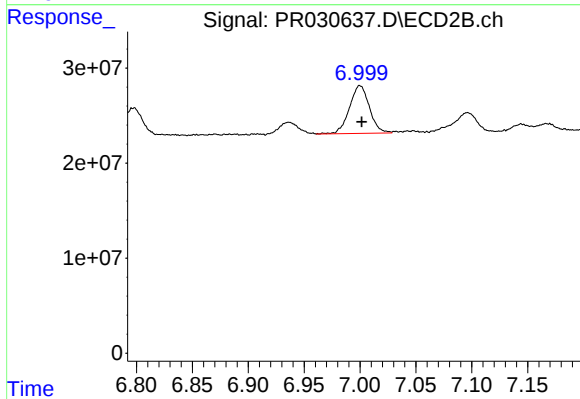
#38 AR-1262-3

R.T.: 6.744 min
Delta R.T.: -0.001 min
Response: 93350085
Conc: 27.29 ng/ml



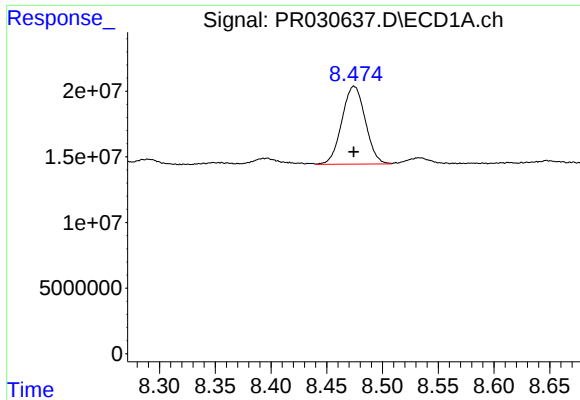
#39 AR-1262-4

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 39267956
Conc: 24.53 ng/ml



#39 AR-1262-4

R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 62464978
Conc: 27.87 ng/ml



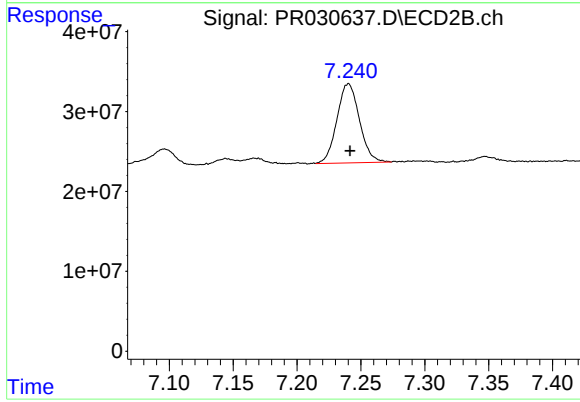
#40 AR-1262-5

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 86685620
Conc: 23.41 ng/ml

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#40 AR-1262-5

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 121368314
Conc: 31.41 ng/ml m