

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 23:02
 Operator : MA/SM
 Sample : AR1262 MDL
 Misc : 25PPB MDL ECD_R SOIL
 ALS Vial : 29 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 17 04:55:42 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.558	3.700	590.0E6	748.9E6	17.074	15.480
2) SA Decachlor...	10.324	8.611	571.1E6	362.9E6	18.862	18.508
Target Compounds						
36) L8 AR-1262-1	7.314	6.214	33681394	55538078	30.235	27.253m
37) L8 AR-1262-2	7.568	6.399	51103201	71679766	33.044	29.982m
38) L8 AR-1262-3	7.927	6.757	62210324	94718608	29.078	32.062
39) L8 AR-1262-4	8.155	7.013	46650891	69077603	27.418	33.059
40) L8 AR-1262-5	8.479	7.254	99655927	135.4E6	26.671	34.170 #

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

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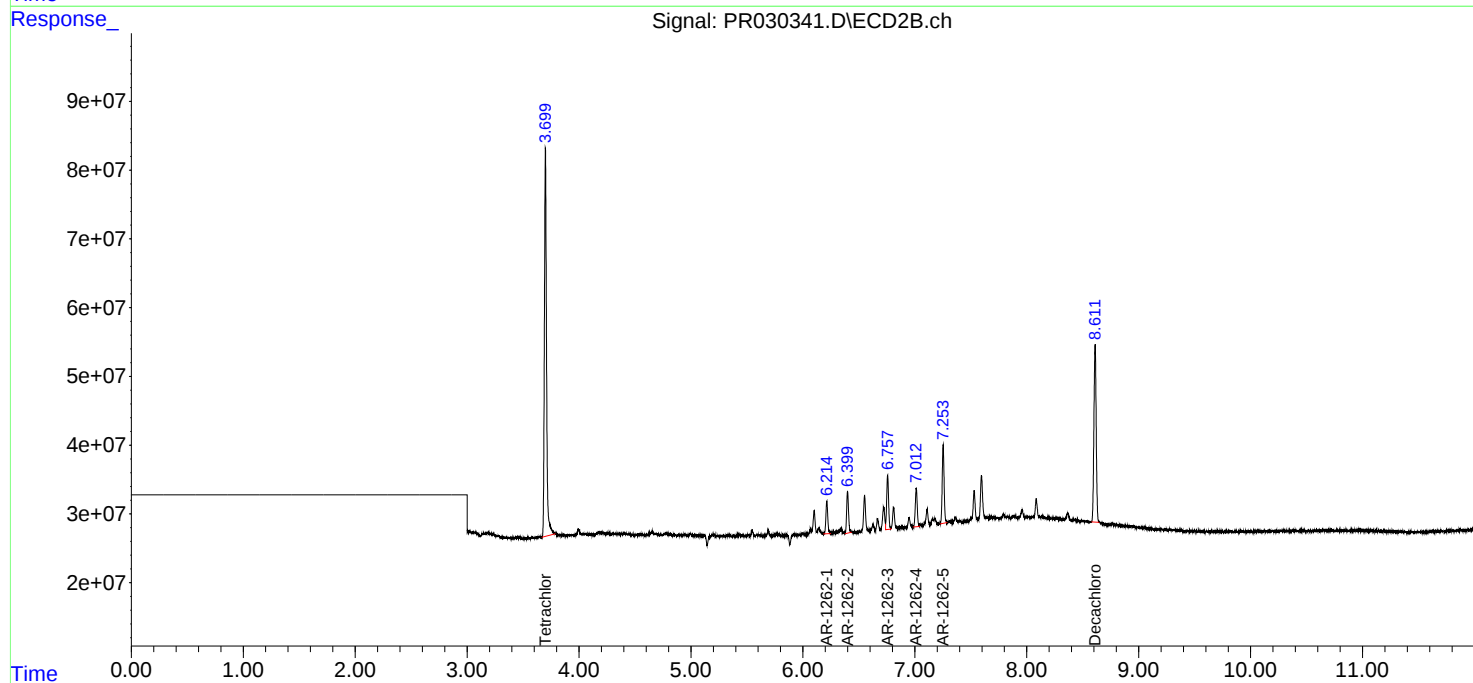
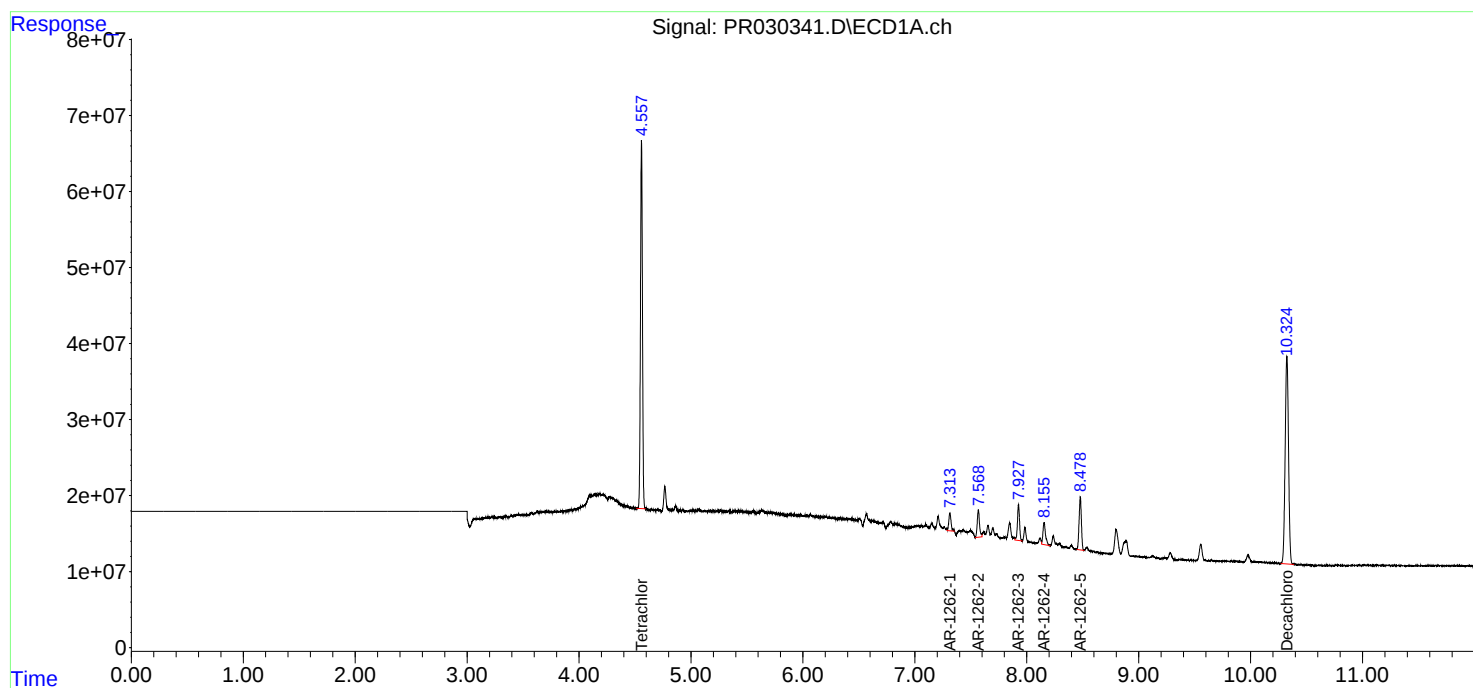
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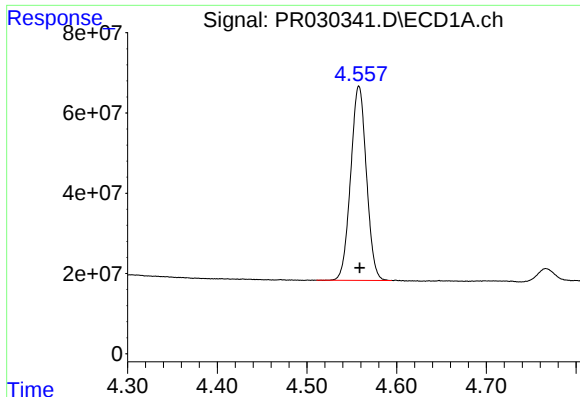
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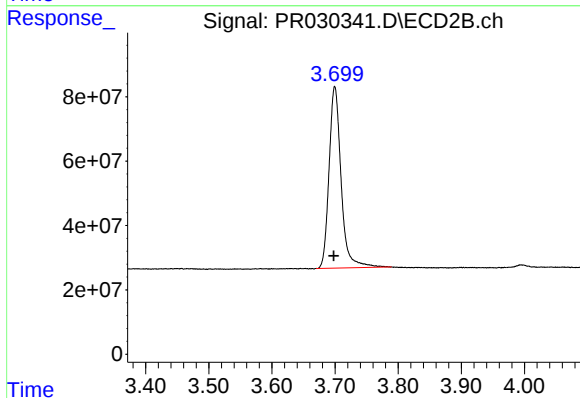
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 590013834
Conc: 17.07 ng/ml

Instrument :
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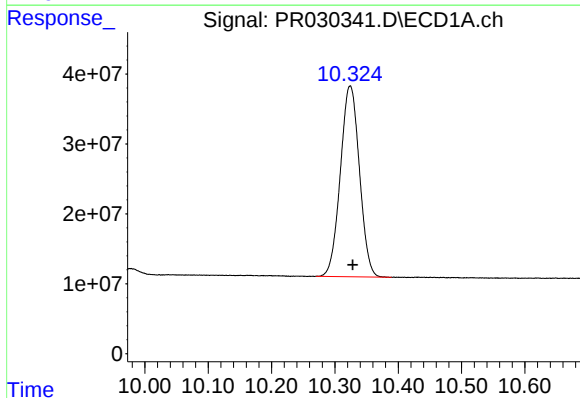
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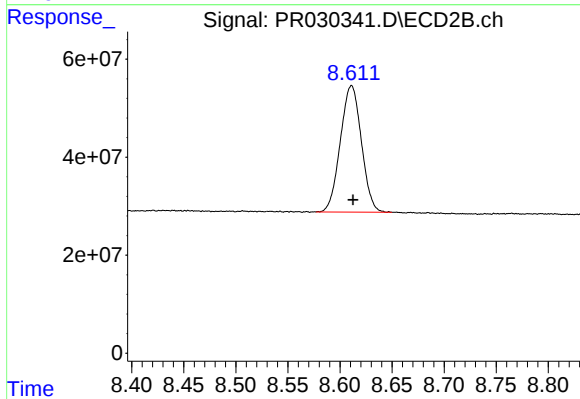
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.002 min
Response: 748905079
Conc: 15.48 ng/ml



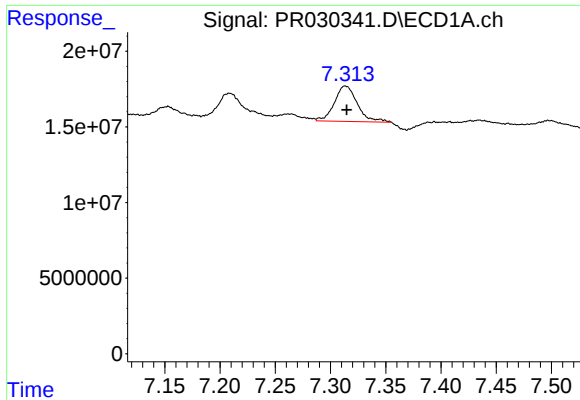
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 571134469
Conc: 18.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 362895237
Conc: 18.51 ng/ml



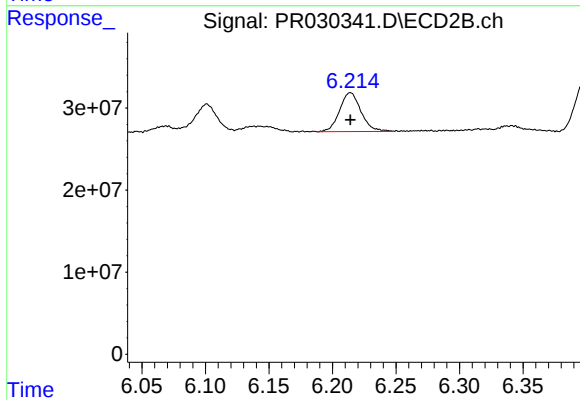
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 33681394
Conc: 30.24 ng/ml

Instrument :
ECD_R
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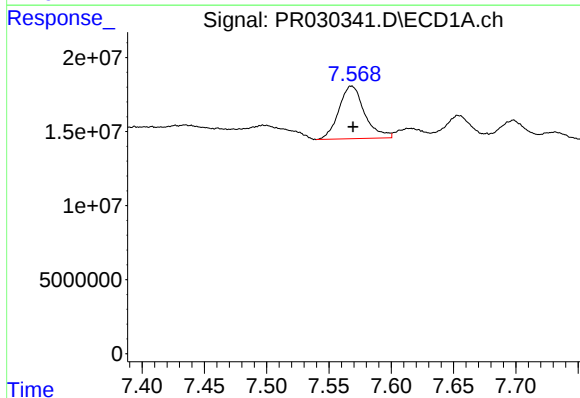
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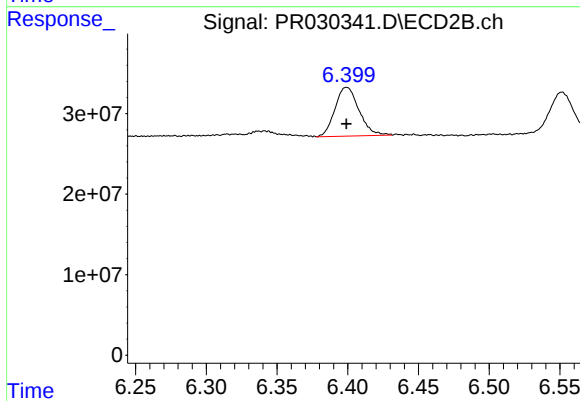
#36 AR-1262-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 55538078
Conc: 27.25 ng/ml m



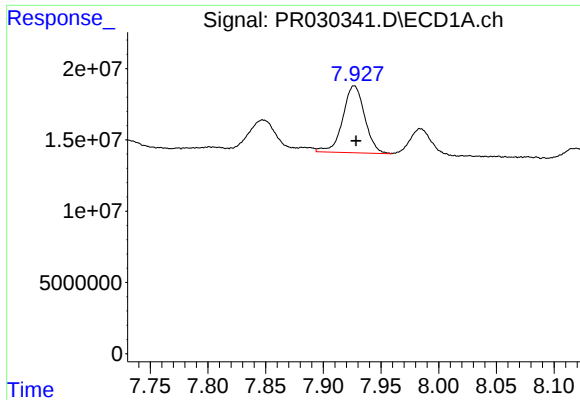
#37 AR-1262-2

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 51103201
Conc: 33.04 ng/ml



#37 AR-1262-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 71679766
Conc: 29.98 ng/ml m



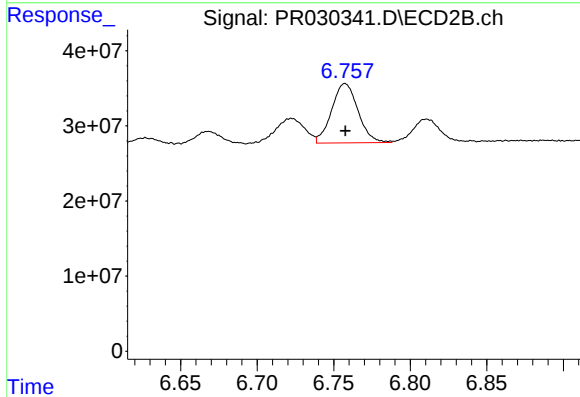
#38 AR-1262-3

R.T.: 7.927 min
Delta R.T.: -0.001 min
Response: 62210324
Conc: 29.08 ng/ml

Instrument :
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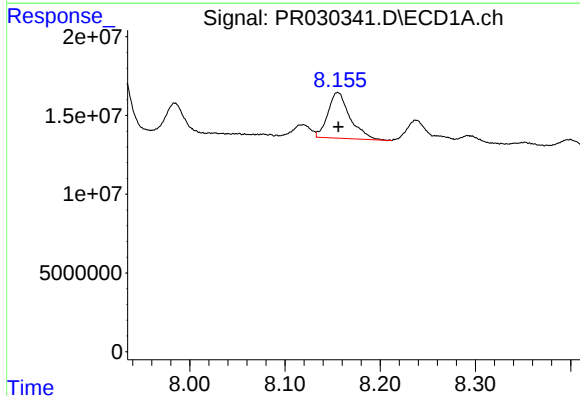
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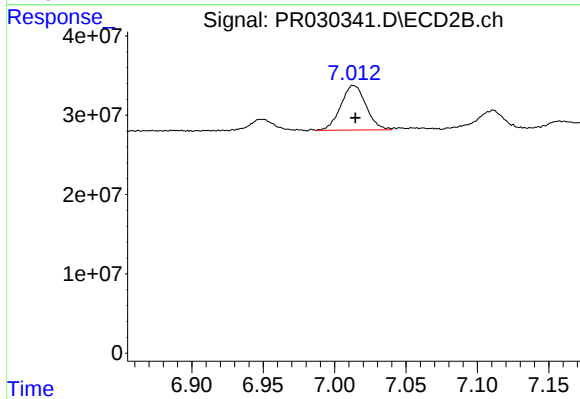
#38 AR-1262-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 94718608
Conc: 32.06 ng/ml



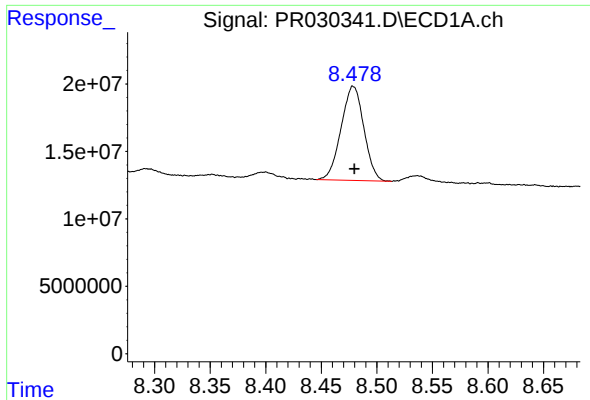
#39 AR-1262-4

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 46650891
Conc: 27.42 ng/ml



#39 AR-1262-4

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 69077603
Conc: 33.06 ng/ml



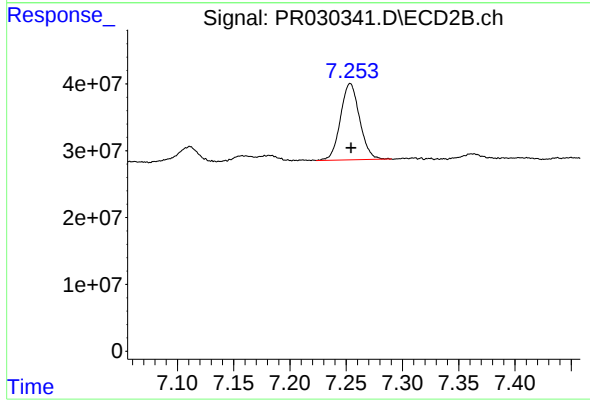
#40 AR-1262-5

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 99655927
Conc: 26.67 ng/ml

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#40 AR-1262-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 135392791
Conc: 34.17 ng/ml