

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 23:16
 Operator : MA/SM
 Sample : AR1262 LOQ
 Misc : 100PPB LOQ ECD_R SOIL
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:56:18 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...	4.557	3.699	576.2E6	723.0E6	16.673	14.944
2) SA Decachlor...	10.325	8.611	547.8E6	344.5E6	18.092	17.306
Target Compounds						
36) L8 AR-1262-1	7.314	6.214	109.7E6	199.2E6	98.453	97.750m
37) L8 AR-1262-2	7.568	6.399	154.1E6	223.1E6	99.672	93.305m
38) L8 AR-1262-3	7.927	6.758	219.5E6	299.9E6	102.609	101.504
39) L8 AR-1262-4	8.156	7.014	169.1E6	243.6E6	99.368	116.594
40) L8 AR-1262-5	8.479	7.254	362.7E6	449.2E6	97.074	113.379

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

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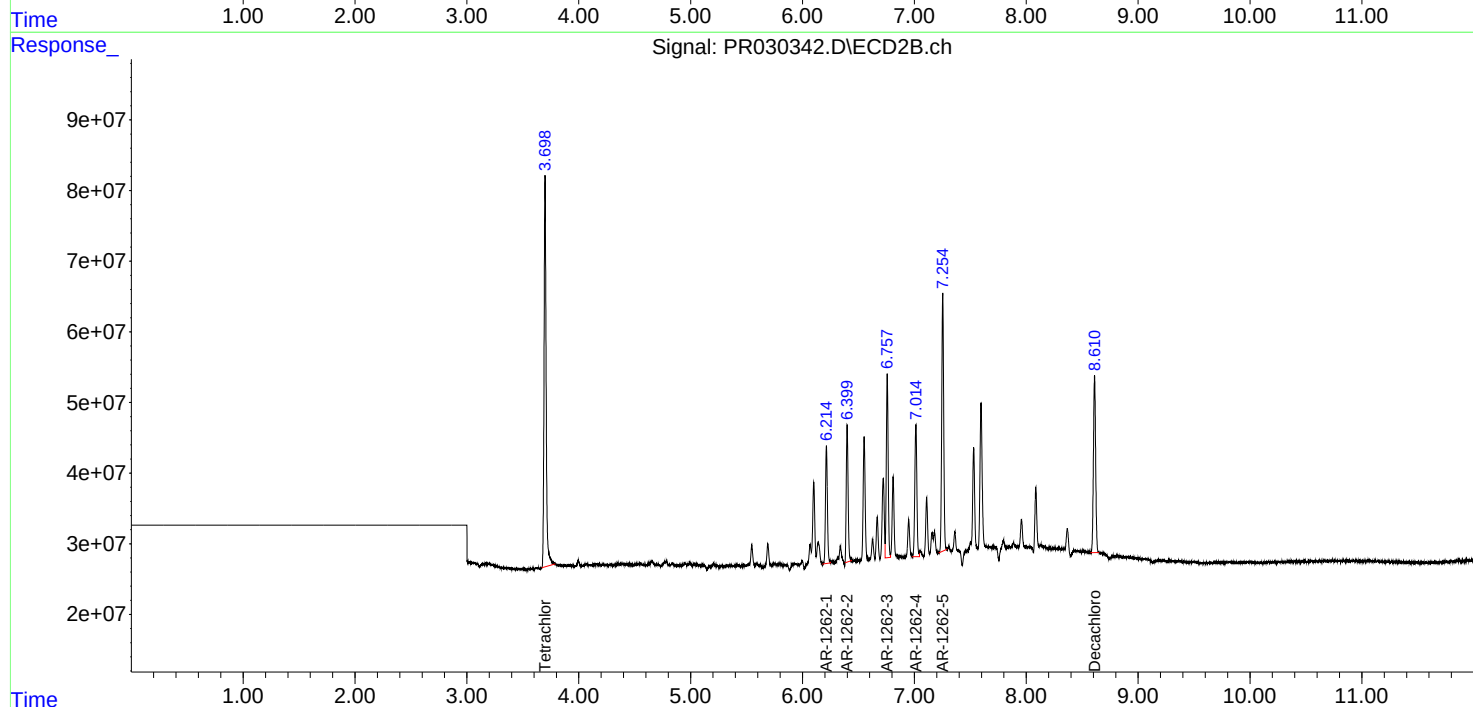
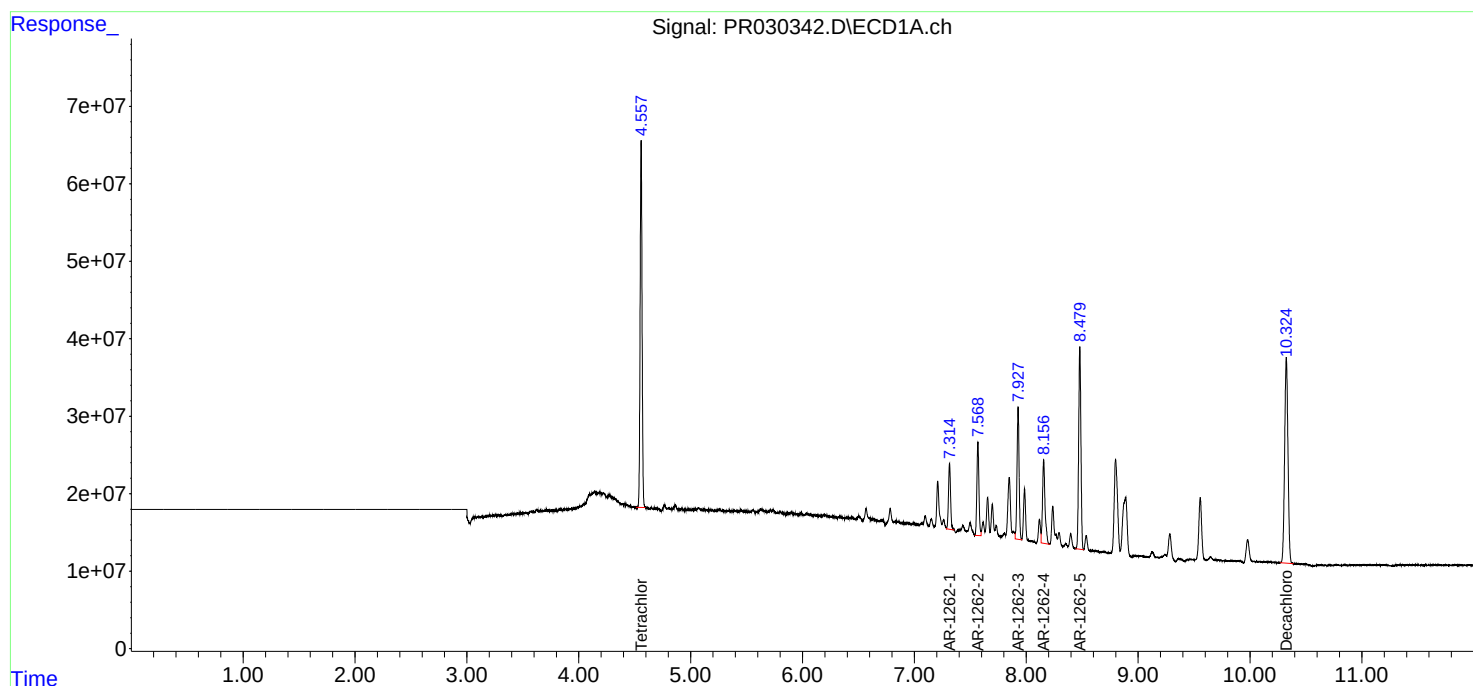
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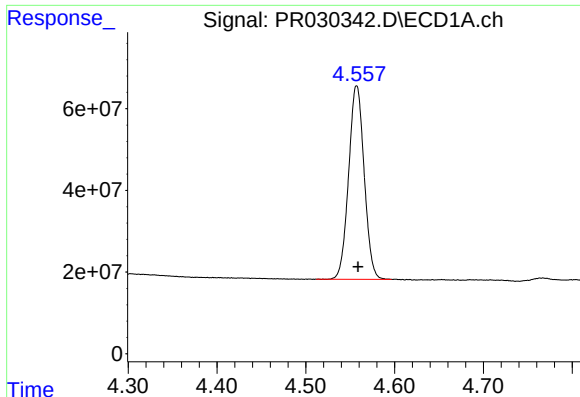
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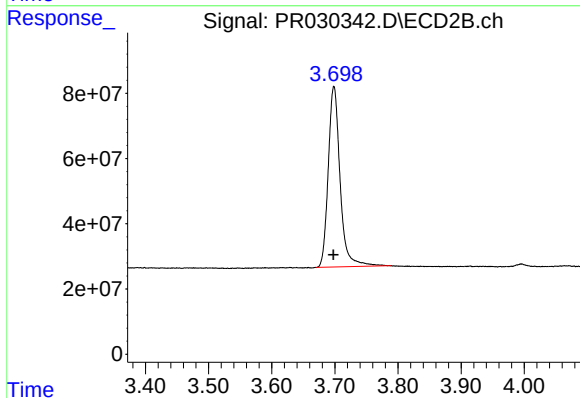
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 576158906
Conc: 16.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

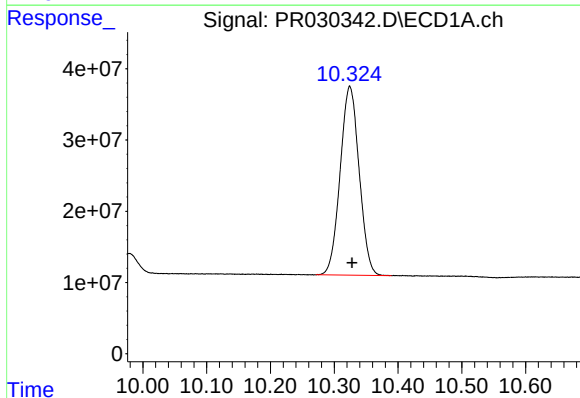
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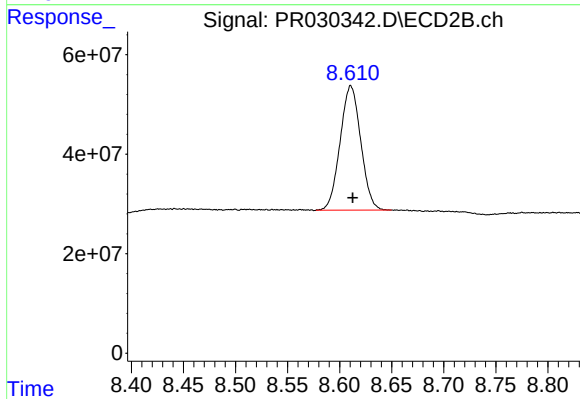
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 722976153
Conc: 14.94 ng/ml



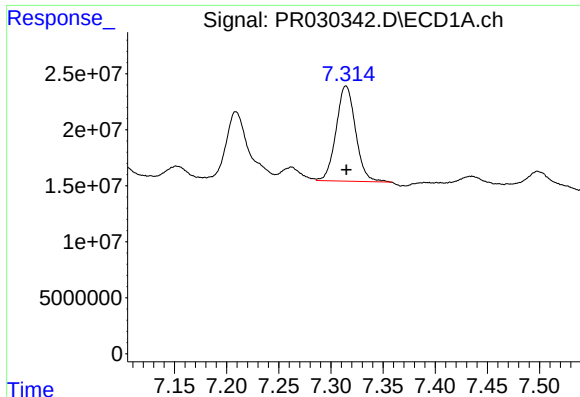
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.003 min
Response: 547805734
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 344469826
Conc: 17.31 ng/ml



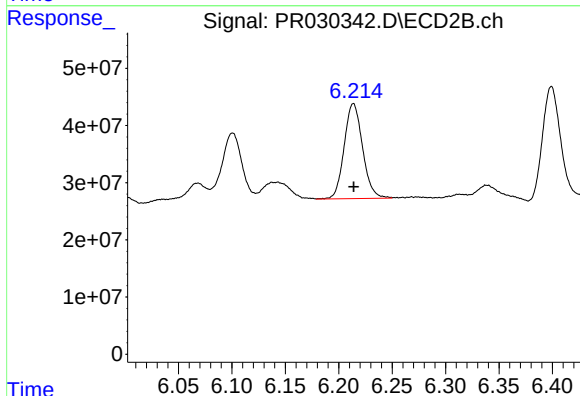
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 109675198
Conc: 98.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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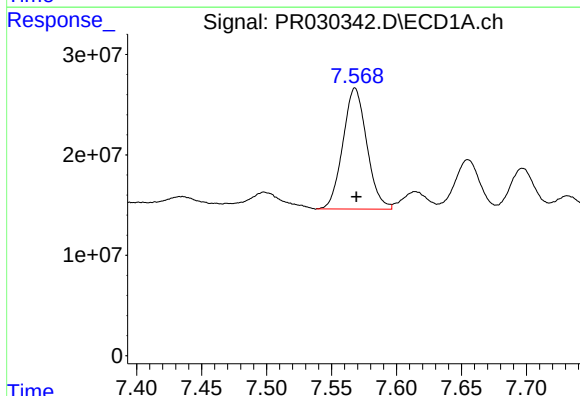
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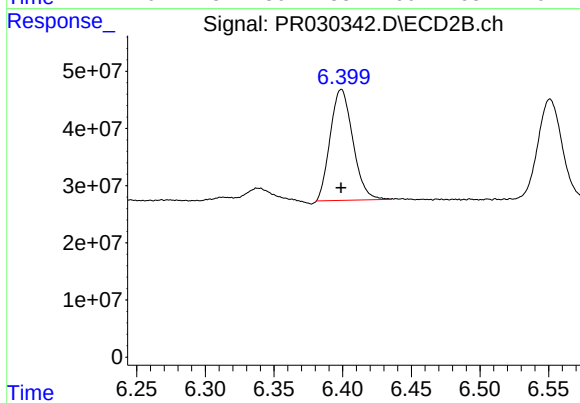
#36 AR-1262-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 199202034
Conc: 97.75 ng/ml m



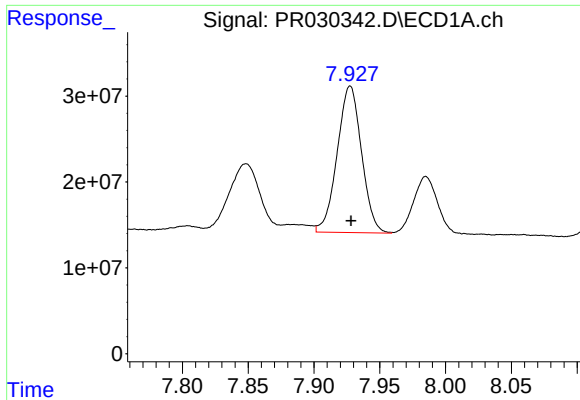
#37 AR-1262-2

R.T.: 7.568 min
Delta R.T.: -0.001 min
Response: 154143270
Conc: 99.67 ng/ml



#37 AR-1262-2

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 223072598
Conc: 93.31 ng/ml m



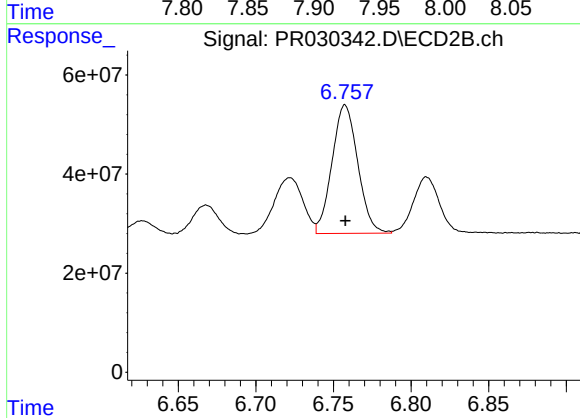
#38 AR-1262-3

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 219525837
Conc: 102.61 ng/ml

Instrument :
ECD_R
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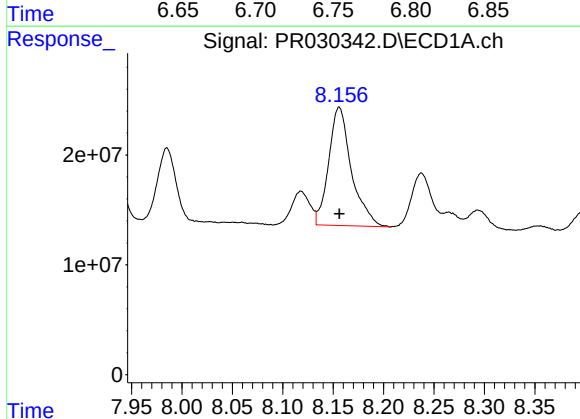
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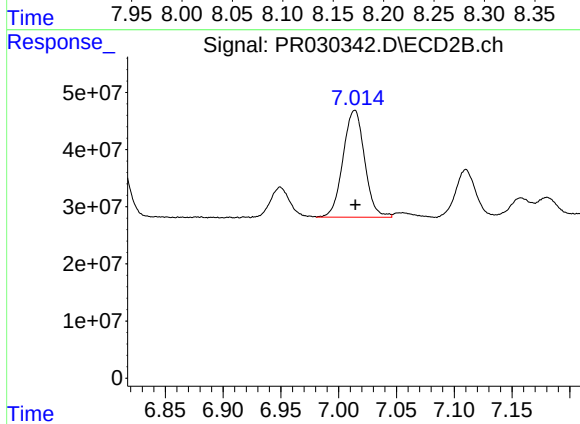
#38 AR-1262-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 299866263
Conc: 101.50 ng/ml



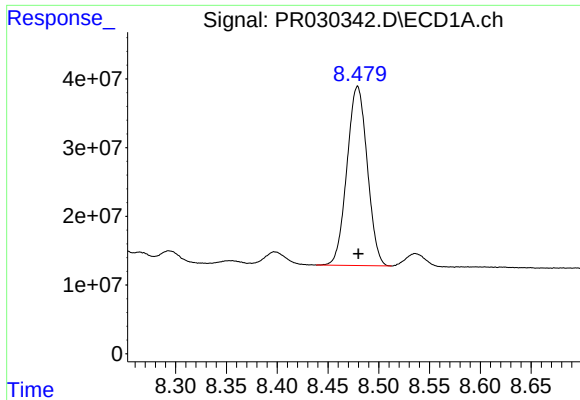
#39 AR-1262-4

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 169074317
Conc: 99.37 ng/ml



#39 AR-1262-4

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 243624370
Conc: 116.59 ng/ml



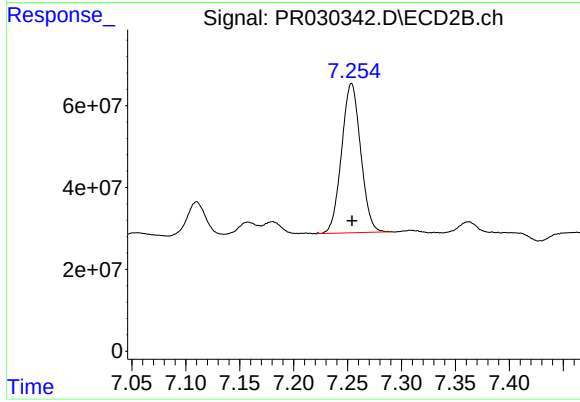
#40 AR-1262-5

R.T.: 8.479 min
Delta R.T.: 0.000 min
Response: 362716360
Conc: 97.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 449248627
Conc: 113.38 ng/ml