

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 04:49
 Operator : MA/SM
 Sample : AR1254 LOQ
 Misc : 100PPB LOQ ECD_R WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 08:20:37 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	3.698	556.1E6	715.5E6	16.091	14.790
2) SA Decachlor...	10.323	8.610	567.7E6	345.5E6	18.748	17.372
Target Compounds						
26) L6 AR-1254-1	5.987	4.991	67811130	117.8E6	111.412	114.006
27) L6 AR-1254-2	6.784	5.689	203.4E6	261.8E6	119.944	115.747
28) L6 AR-1254-3	7.150	6.087	208.2E6	434.4E6	117.889	119.392m
29) L6 AR-1254-4	7.433	6.312	177.4E6	348.8E6	119.518	127.227m
30) L6 AR-1254-5	7.851	6.722	195.8E6	326.4E6	139.412	122.483

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

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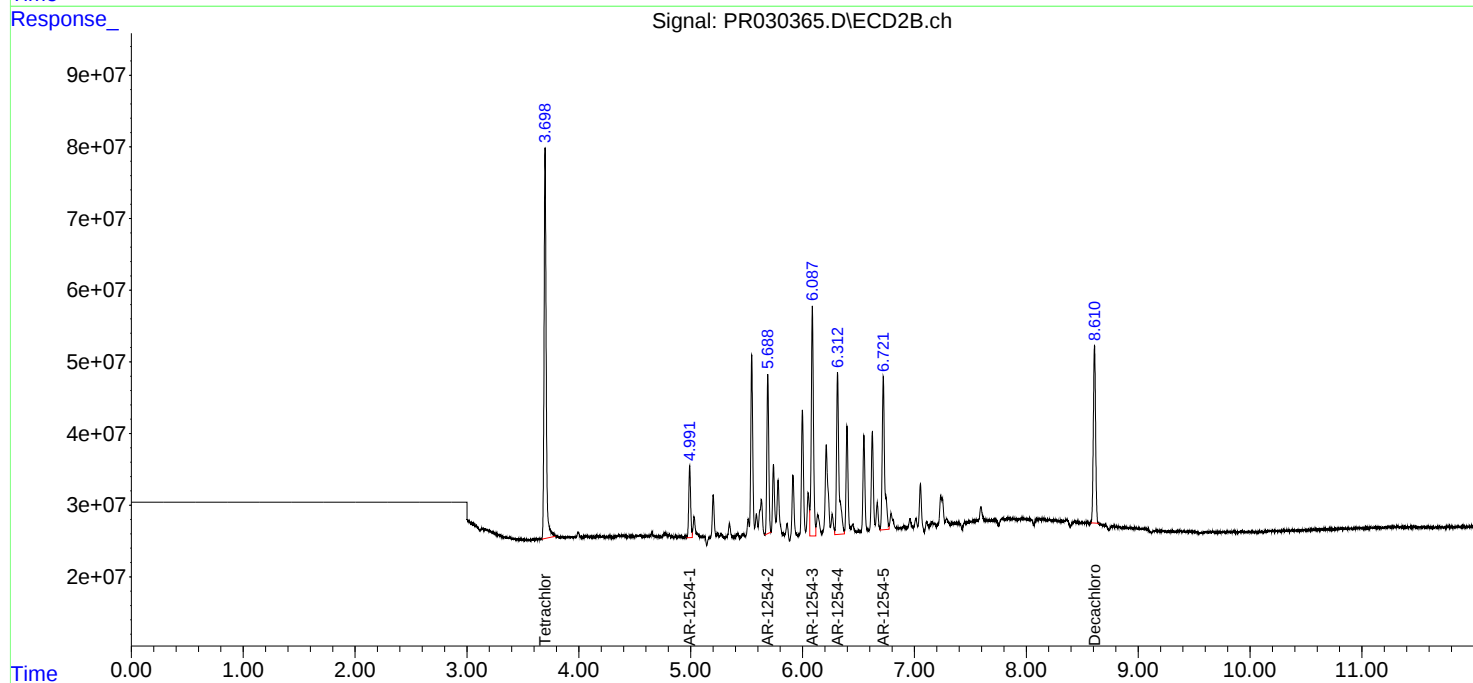
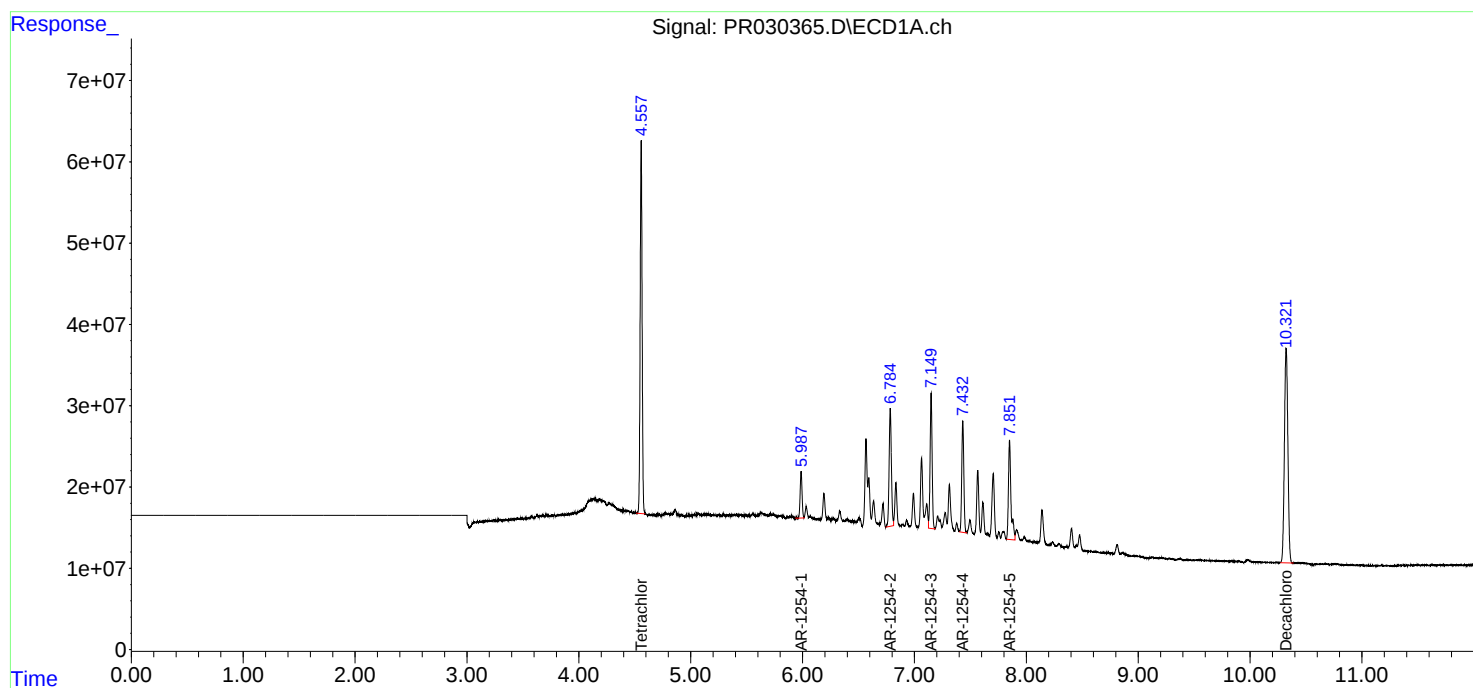
Instrument :
ECD_R
ClientSampled :
AR1254 LOQ

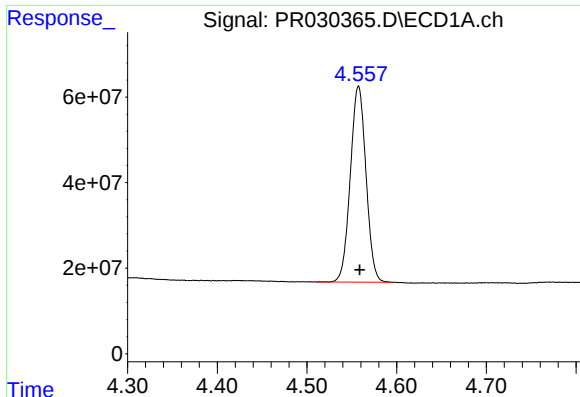
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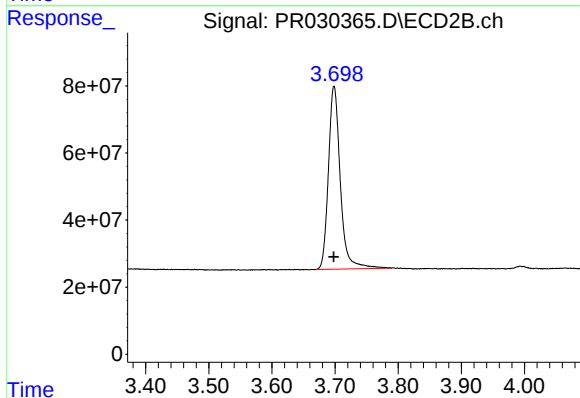
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 556051594
Conc: 16.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

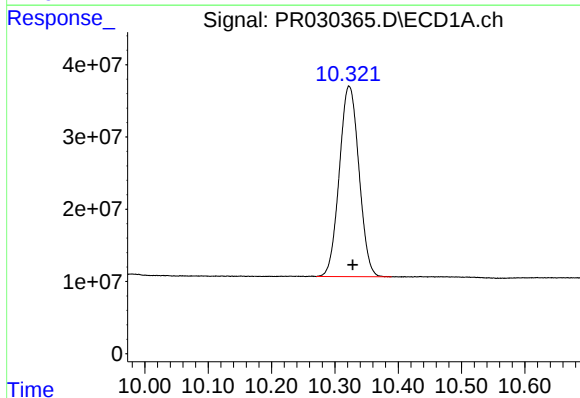
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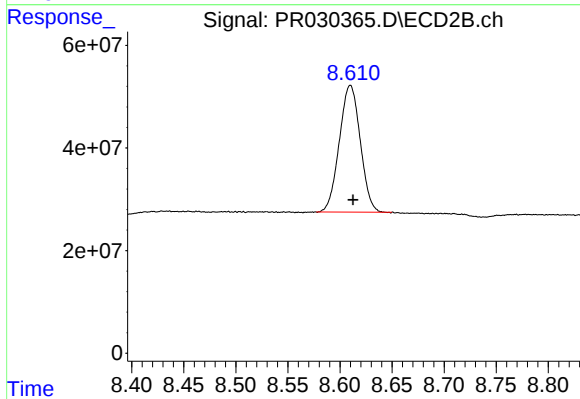
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 715488762
Conc: 14.79 ng/ml



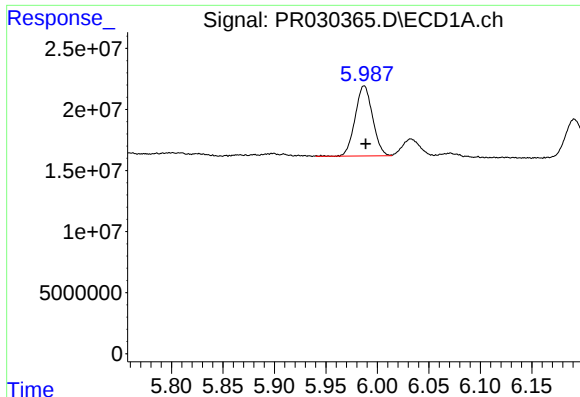
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 567697970
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 345474044
Conc: 17.37 ng/ml



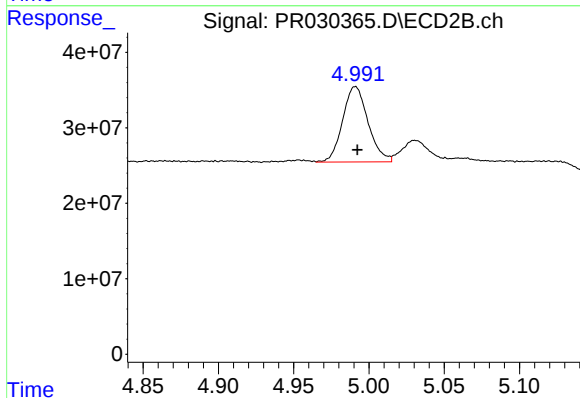
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 67811130
Conc: 111.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

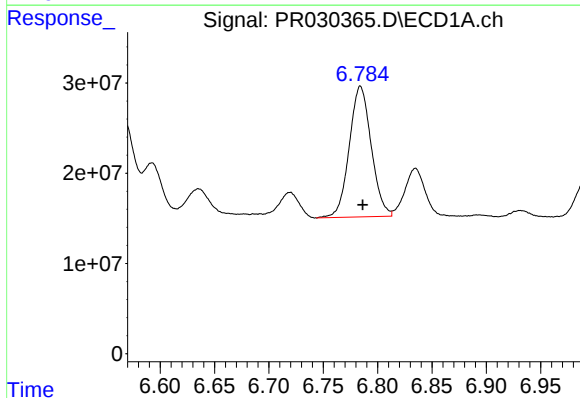
Manual Integrations
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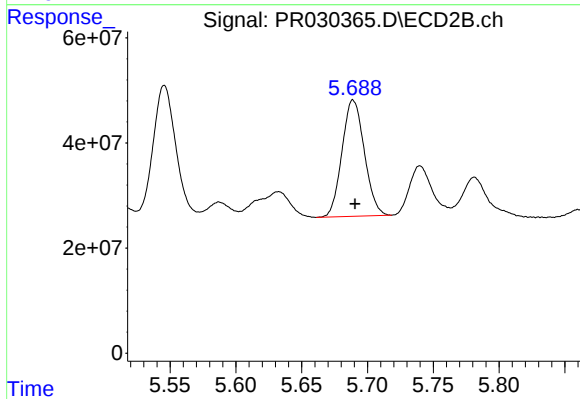
#26 AR-1254-1

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 117768626
Conc: 114.01 ng/ml



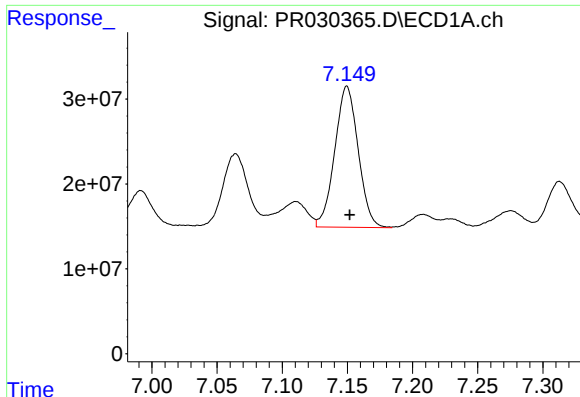
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 203435717
Conc: 119.94 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 261798080
Conc: 115.75 ng/ml



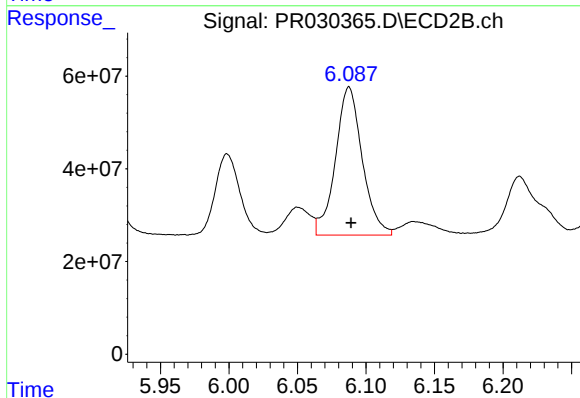
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 208157773
Conc: 117.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

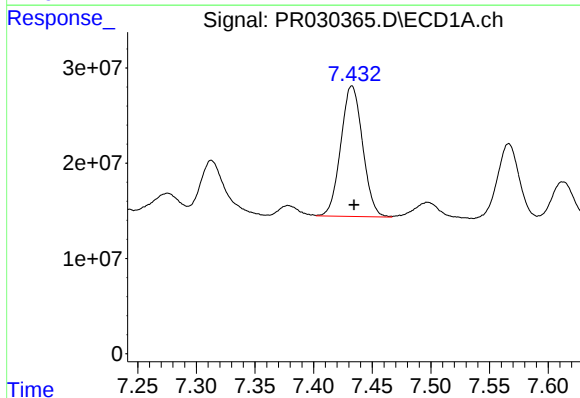
Manual Integrations
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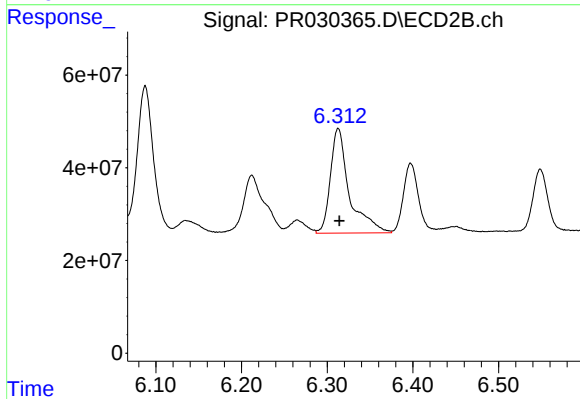
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 434411989
Conc: 119.39 ng/ml m



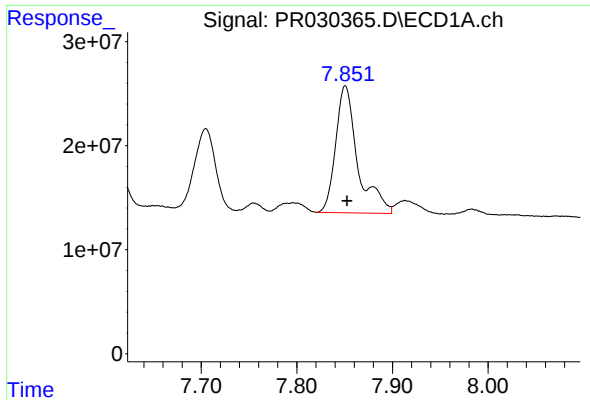
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 177405870
Conc: 119.52 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 348791569
Conc: 127.23 ng/ml m



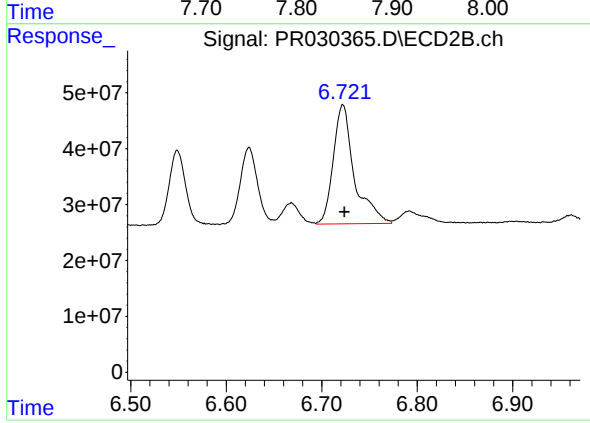
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 195763995
Conc: 139.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 326377230
Conc: 122.48 ng/ml