

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 22:18
 Operator : MA/SM
 Sample : AR1254 MDL
 Misc : 25PPB MDL ECD_R SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 04:53:36 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	568.3E6	734.4E6	16.447	15.181
2)	SA Decachlor...	10.325	8.611	548.8E6	348.8E6	18.123	17.586
Target Compounds							
26)	L6 AR-1254-1	5.988	4.992	15366907	30415266	25.247	29.444
27)	L6 AR-1254-2	6.785	5.690	58894572	67285123	34.724	29.748
28)	L6 AR-1254-3	7.151	6.087	60028077	110.6E6	33.997	30.392m
29)	L6 AR-1254-4	7.433	6.313	44608766	70965739	30.053m	25.886m
30)	L6 AR-1254-5	7.850	6.722	42749193	66617409	30.444m	25.000m

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

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ALS Vial : 27 Sample Multiplier: 1

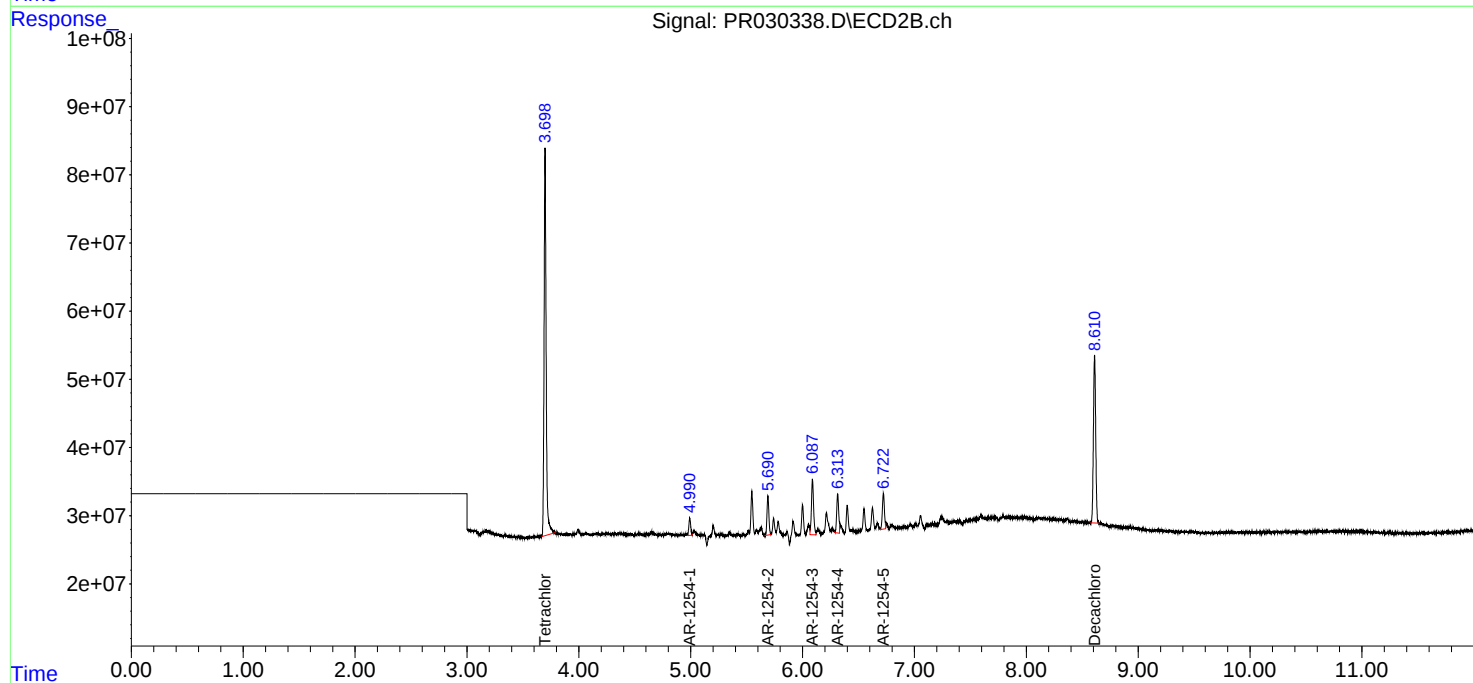
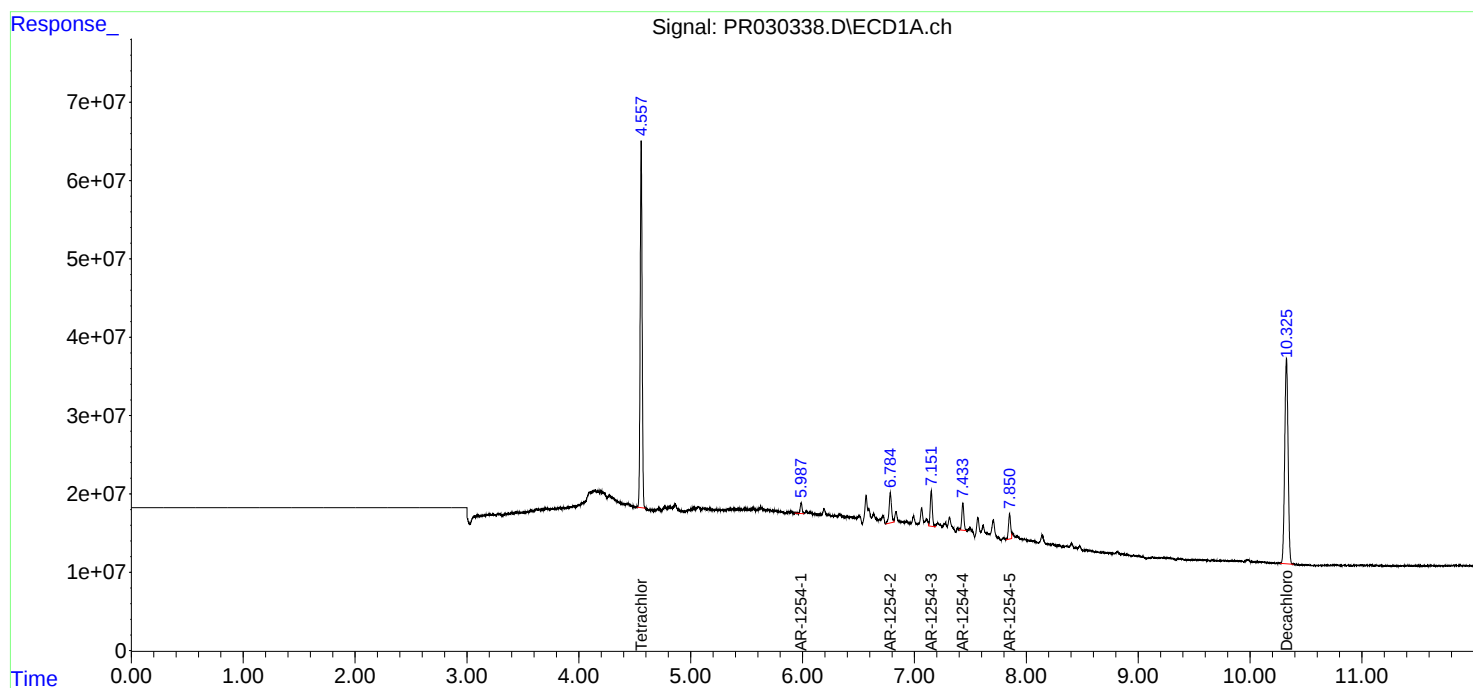
Instrument :
ECD_R
ClientSampled :
AR1254 MDL

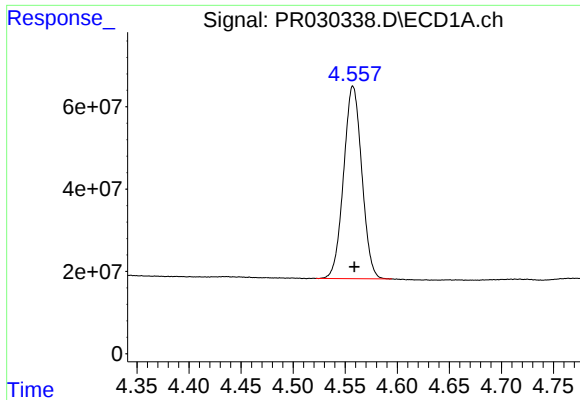
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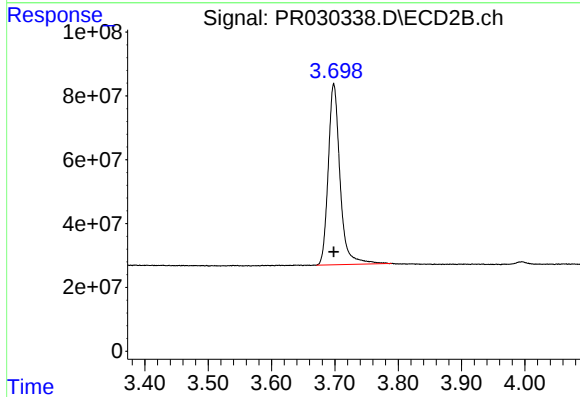
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 568338667
Conc: 16.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

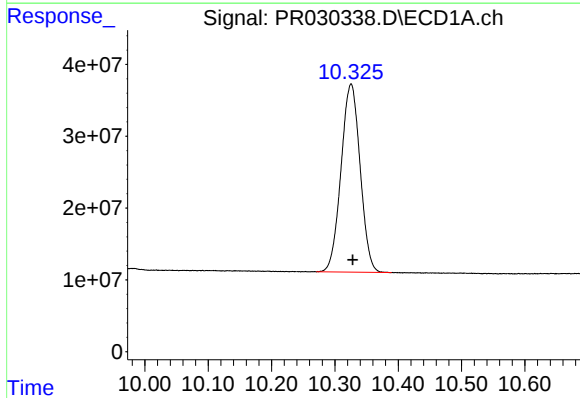
Manual Integrations
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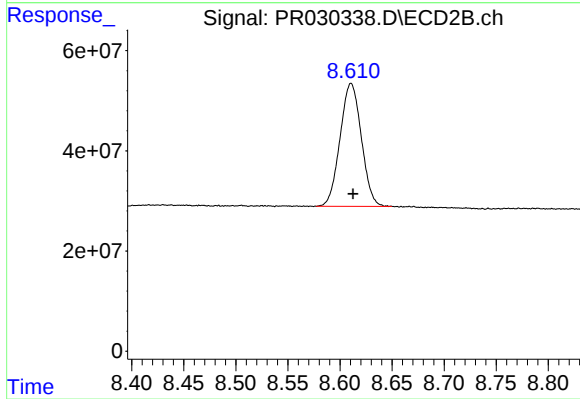
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 734413442
Conc: 15.18 ng/ml



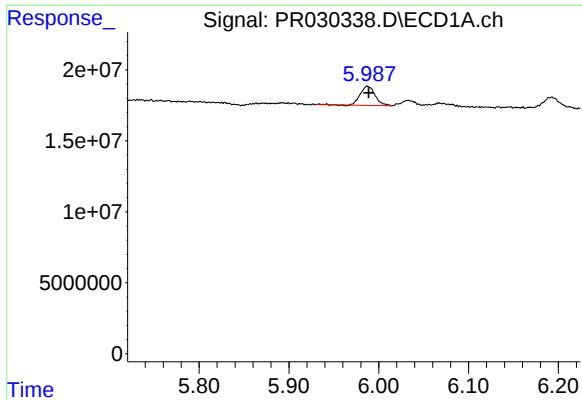
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.002 min
Response: 548761484
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 348754791
Conc: 17.59 ng/ml



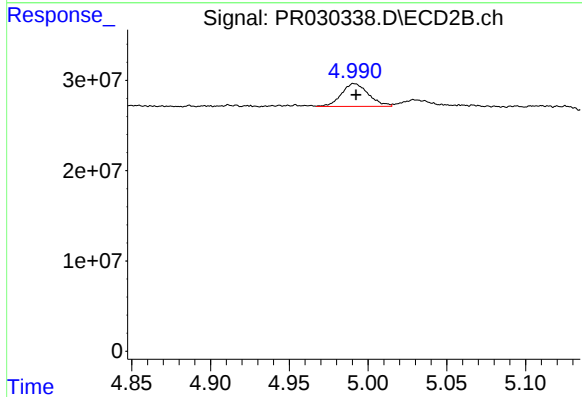
#26 AR-1254-1

R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 15366907
Conc: 25.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

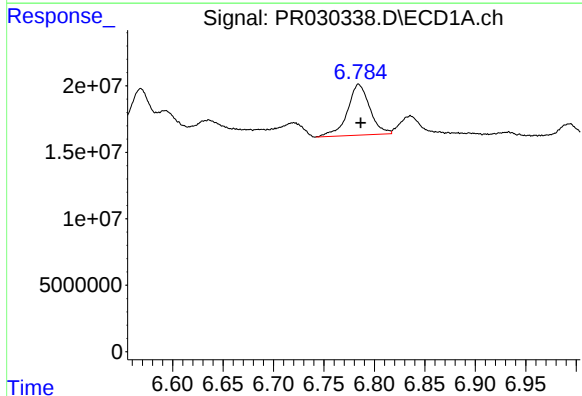
Manual Integrations
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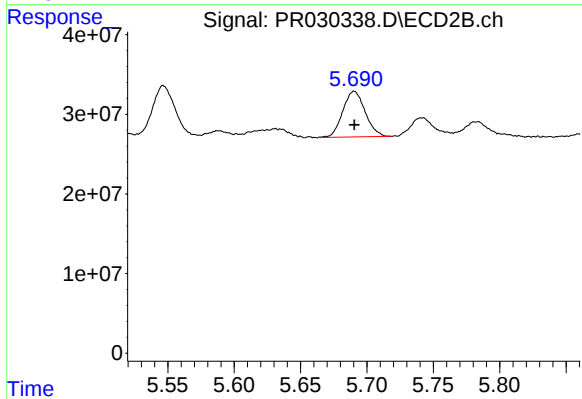
#26 AR-1254-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 30415266
Conc: 29.44 ng/ml



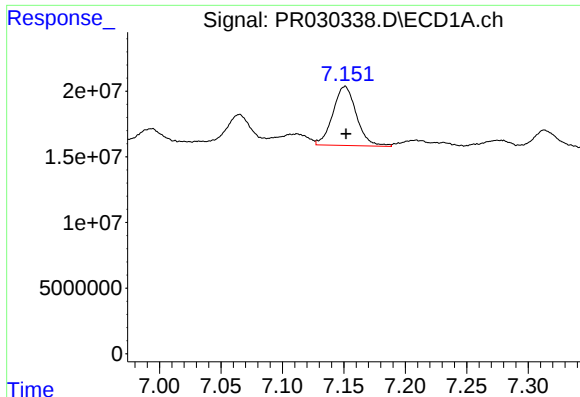
#27 AR-1254-2

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 58894572
Conc: 34.72 ng/ml



#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 67285123
Conc: 29.75 ng/ml



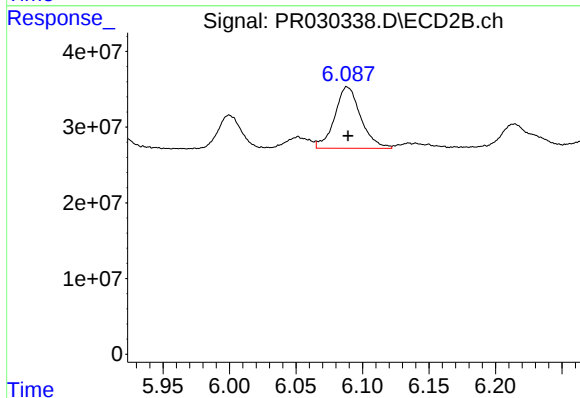
#28 AR-1254-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 60028077
Conc: 34.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

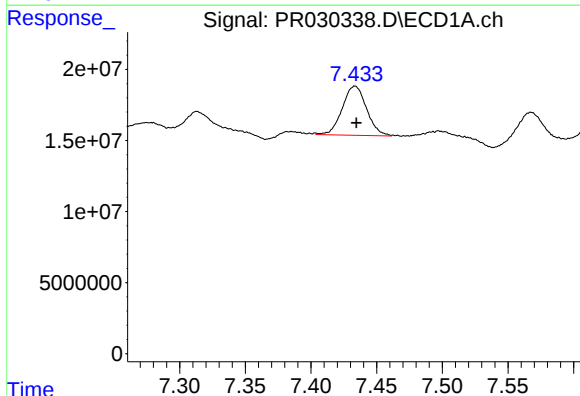
Manual Integrations
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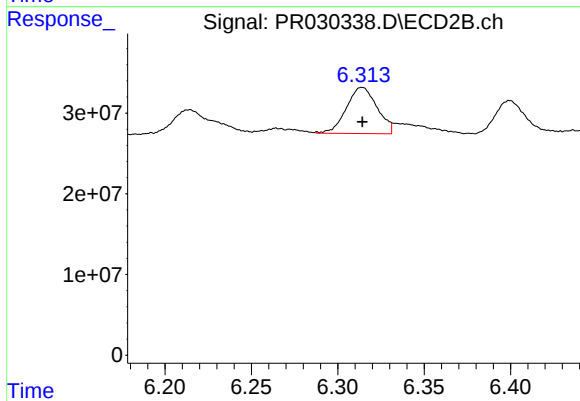
#28 AR-1254-3

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 110582435
Conc: 30.39 ng/ml m



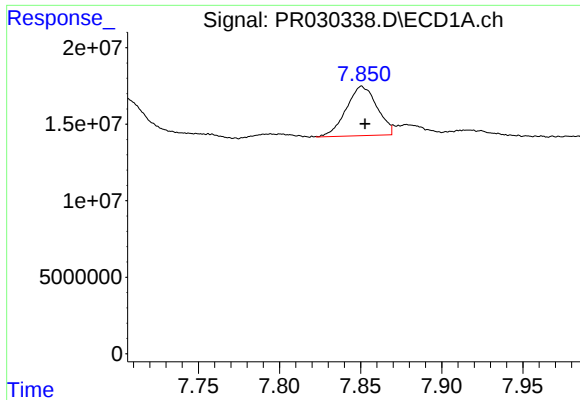
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 44608766
Conc: 30.05 ng/ml m



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 70965739
Conc: 25.89 ng/ml m



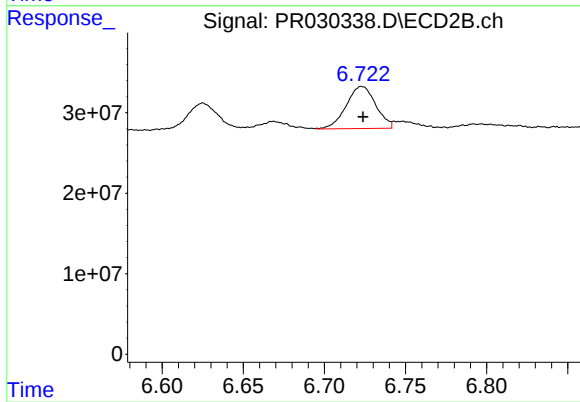
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 42749193
Conc: 30.44 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.001 min
Response: 66617409
Conc: 25.00 ng/ml m