

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 02:24
 Operator : MA/SM
 Sample : AR1232 MDL
 Misc : 25PPB MDL ECD_R WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:06:55 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	604.6E6	760.6E6	17.497	15.722
2)	SA Decachlor...	10.323	8.610	578.8E6	356.9E6	19.115	18.116
Target Compounds							
11)	L3 AR-1232-1	4.923	4.066	64171893	96678771	111.675	108.682
12)	L3 AR-1232-2	5.450	4.953	32430423	49752014	112.988	99.103
13)	L3 AR-1232-3	5.800	4.991	46092879	35199468	123.421	99.654
14)	L3 AR-1232-4	5.899	5.547	38552955	55000388	126.117	90.784m#
15)	L3 AR-1232-5	6.333	5.586	35604568	61416889	115.920m	101.120m

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

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ALS Vial : 38 Sample Multiplier: 1

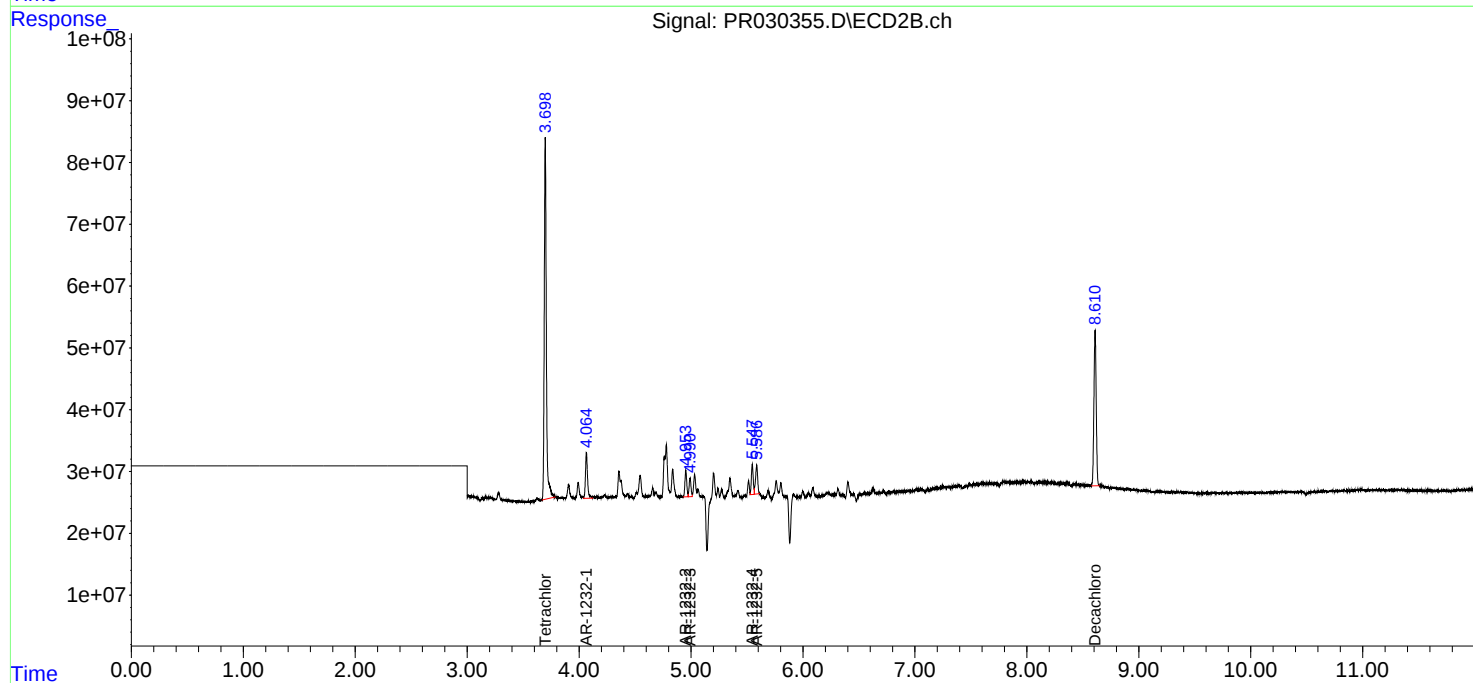
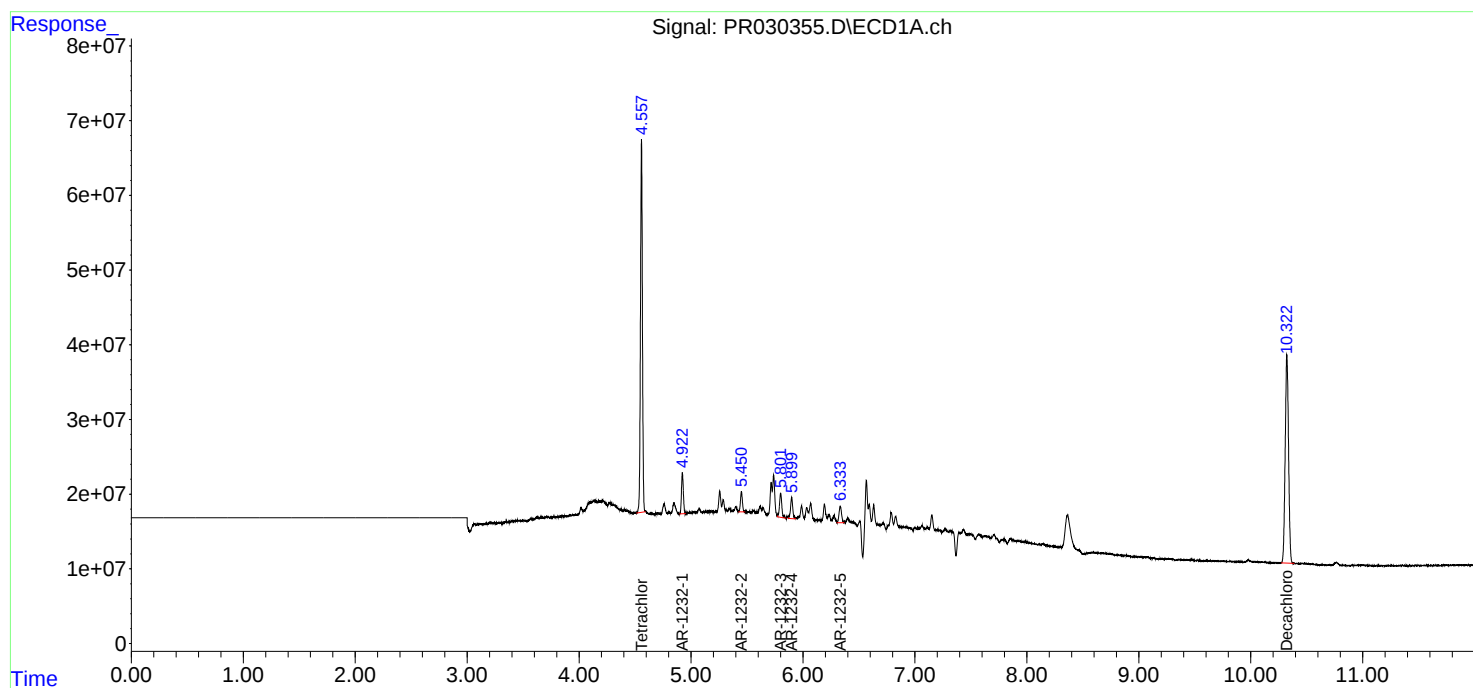
Instrument :
ECD_R
ClientSampled :
AR1232 MDL

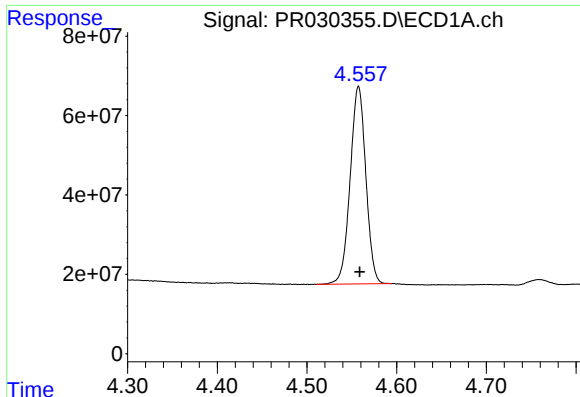
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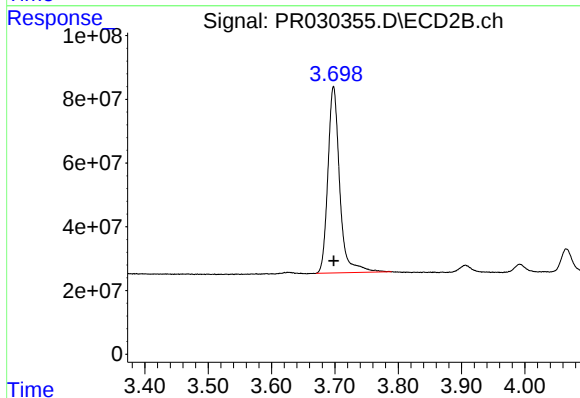
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 604634500
Conc: 17.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

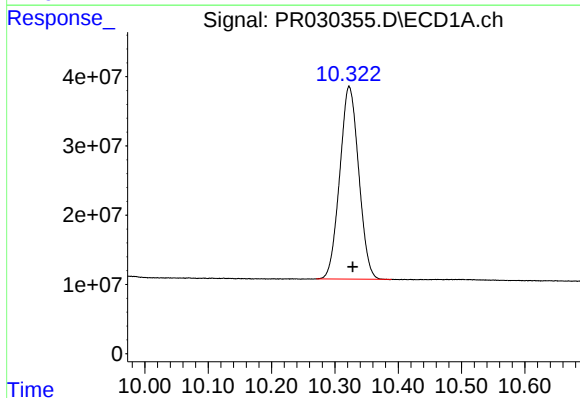
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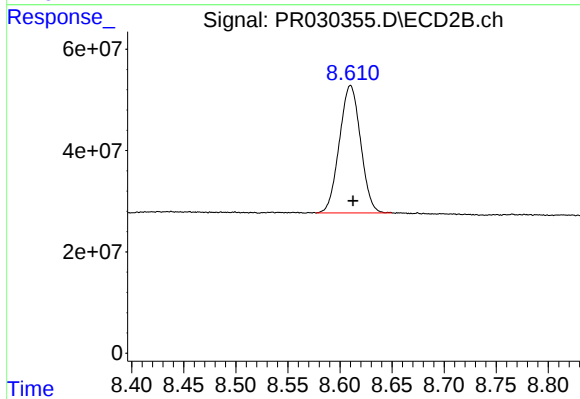
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 760602525
Conc: 15.72 ng/ml



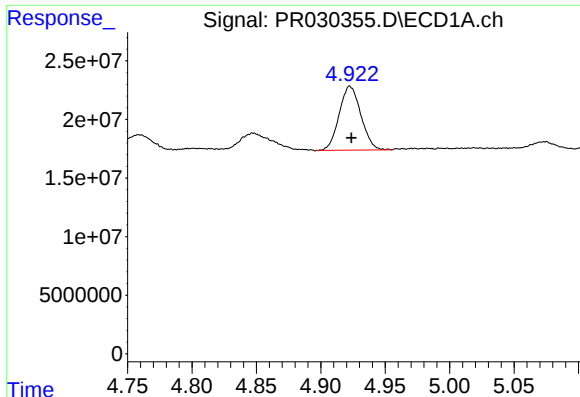
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 578800437
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 356881631
Conc: 18.12 ng/ml



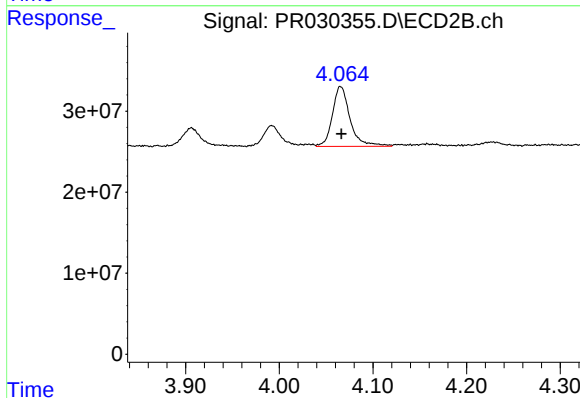
#11 AR-1232-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 64171893
Conc: 111.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

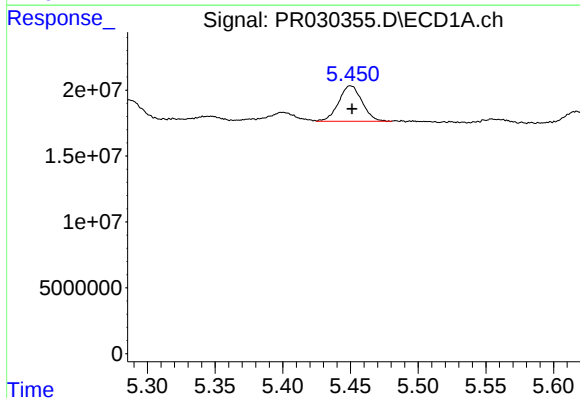
Manual Integrations
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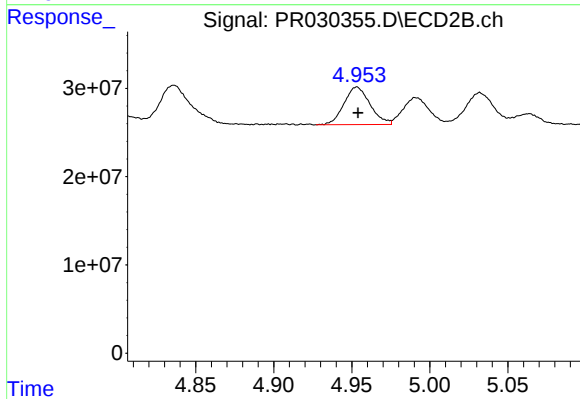
#11 AR-1232-1

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 96678771
Conc: 108.68 ng/ml



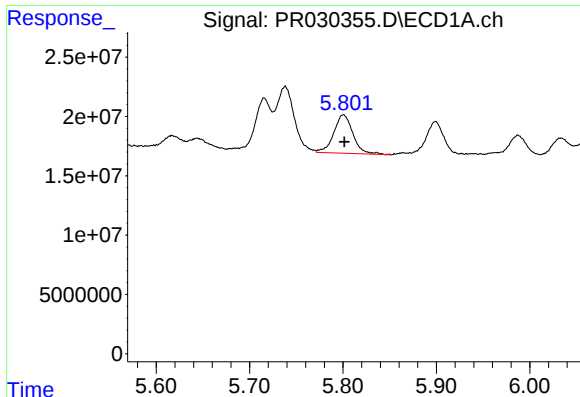
#12 AR-1232-2

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 32430423
Conc: 112.99 ng/ml



#12 AR-1232-2

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 49752014
Conc: 99.10 ng/ml



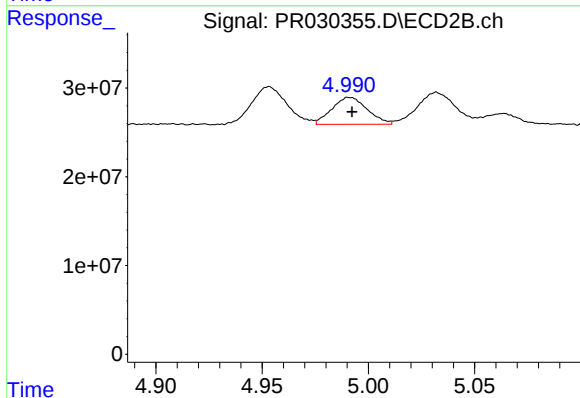
#13 AR-1232-3

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 46092879
Conc: 123.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

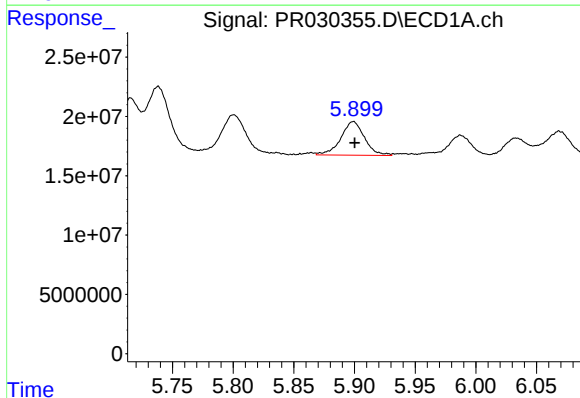
Manual Integrations
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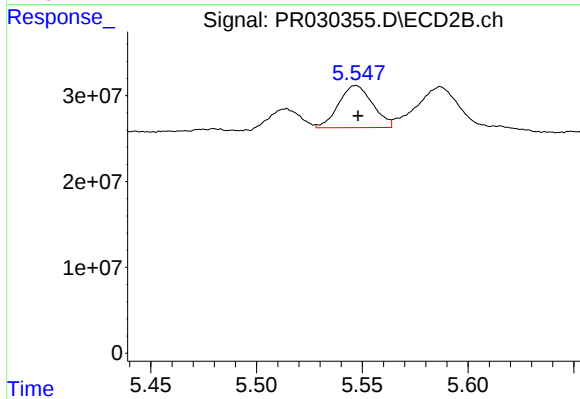
#13 AR-1232-3

R.T.: 4.991 min
Delta R.T.: -0.001 min
Response: 35199468
Conc: 99.65 ng/ml



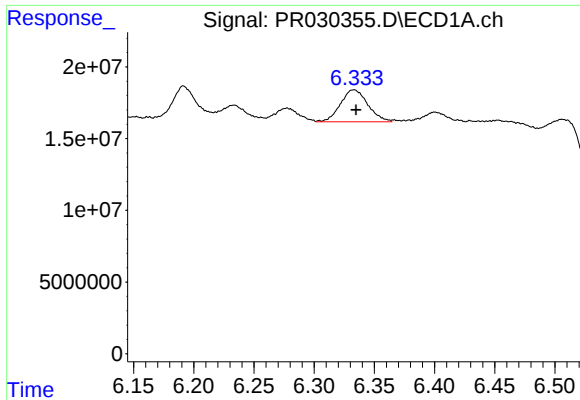
#14 AR-1232-4

R.T.: 5.899 min
Delta R.T.: -0.001 min
Response: 38552955
Conc: 126.12 ng/ml



#14 AR-1232-4

R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 55000388
Conc: 90.78 ng/ml m



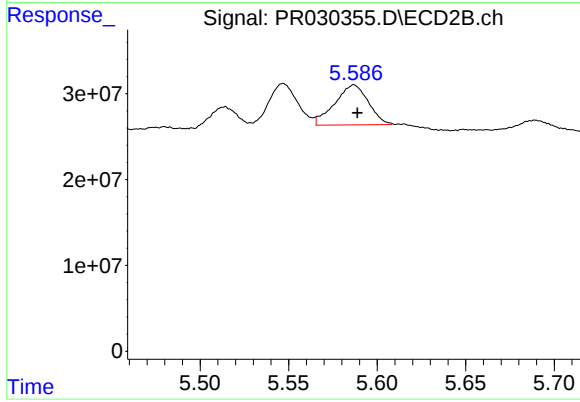
#15 AR-1232-5

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 35604568
Conc: 115.92 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

Manual Integrations
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#15 AR-1232-5

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 61416889
Conc: 101.12 ng/ml m