

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 06:01
 Operator : MA/SM
 Sample : AR1268 MDL
 Misc : 25PPB MDL ECD_R WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 09:32:58 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	3.698	562.3E6	709.7E6	16.273	14.669
2) SA Decachlor...	10.324	8.609	608.9E6	371.1E6	20.110	19.041
Target Compounds						
41) L9 AR-1268-1	8.795	7.529	122.4E6	135.2E6	29.670	38.827 #
42) L9 AR-1268-2	8.891	7.595	110.5E6	117.1E6	30.203	39.235 #
43) L9 AR-1268-3	9.125	7.794	99157755	106.9E6	30.860m	46.734 #
44) L9 AR-1268-4	9.553	8.084	39640545	32619773	28.765m	34.400
45) L9 AR-1268-5	9.977	8.367	292.0E6	195.2E6	32.105	37.312

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

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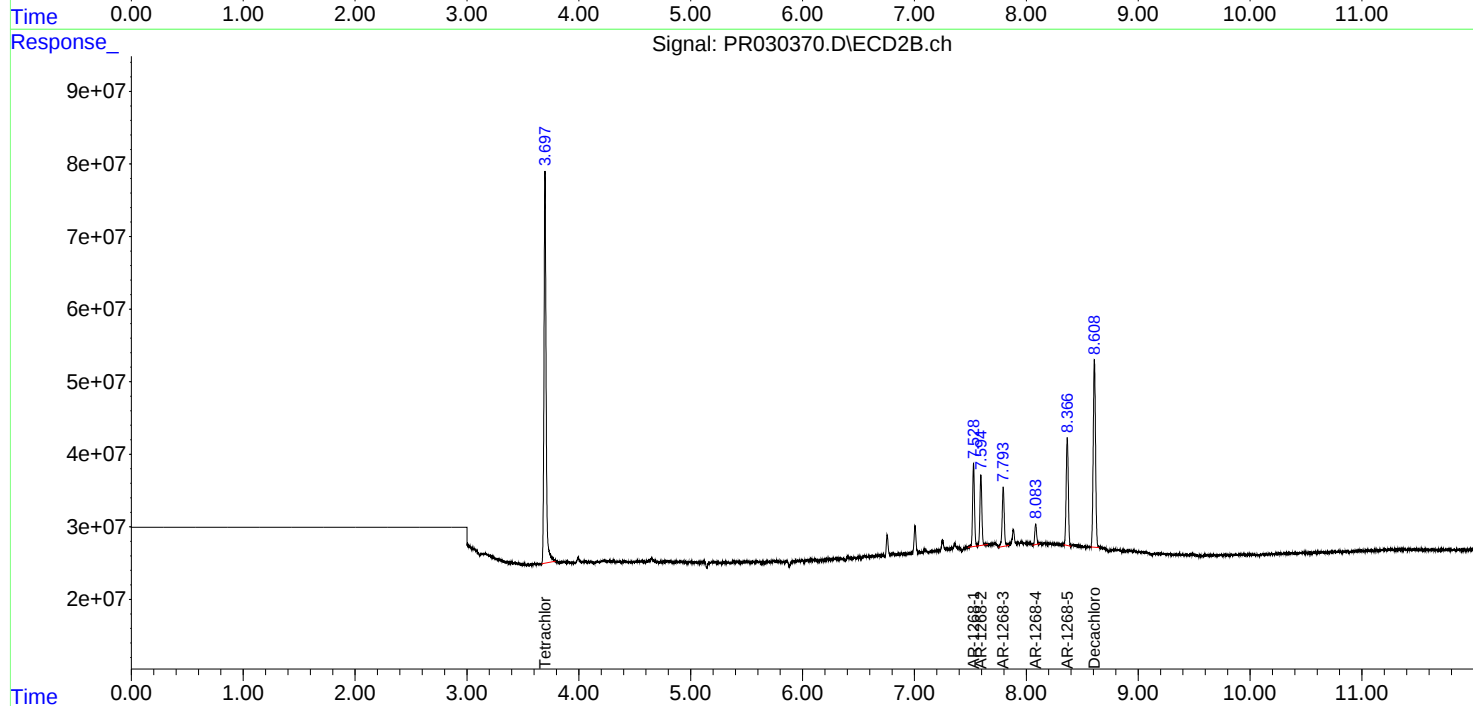
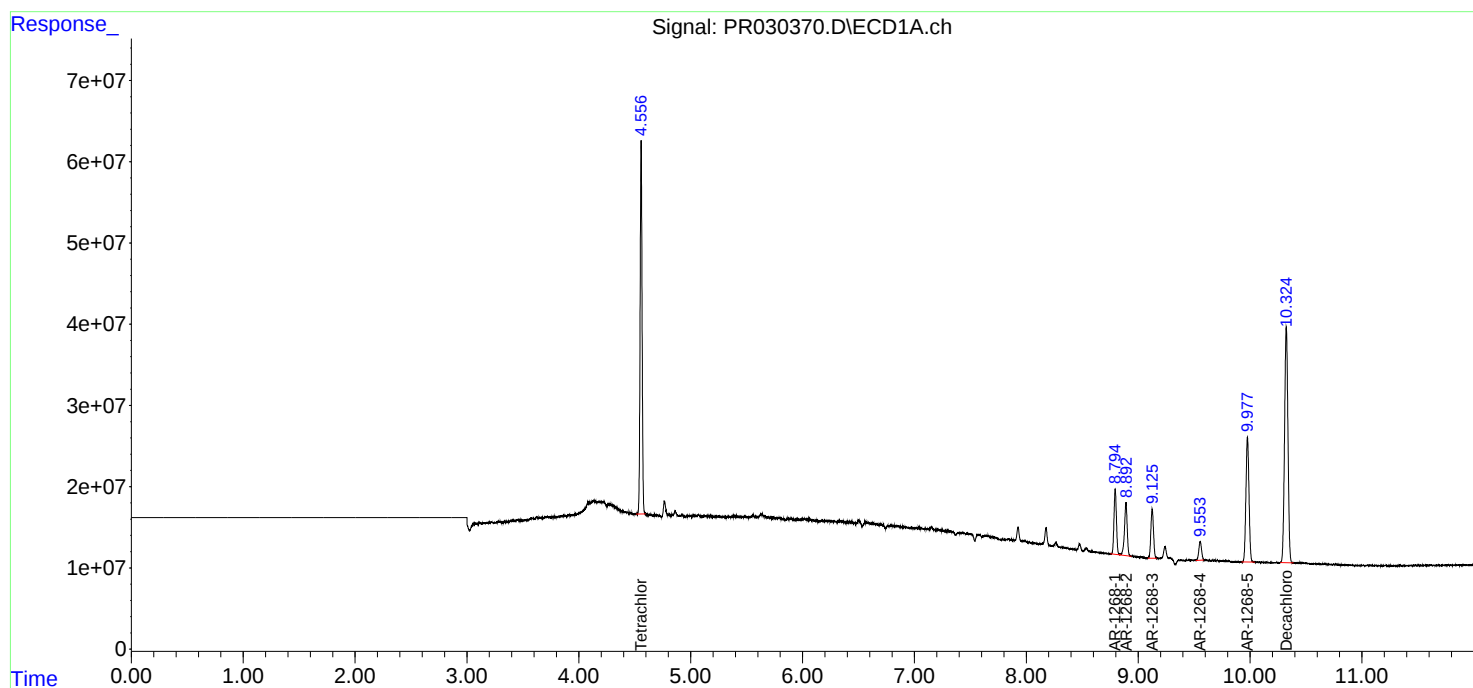
Instrument :
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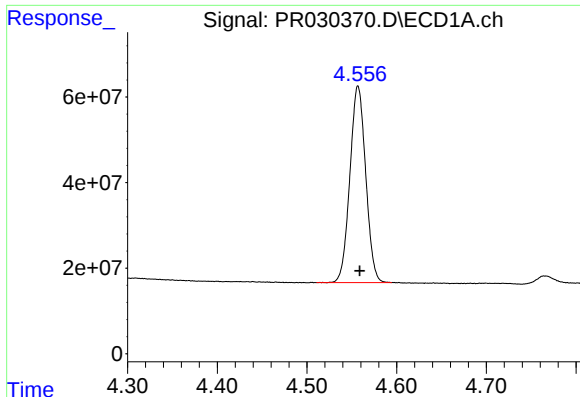
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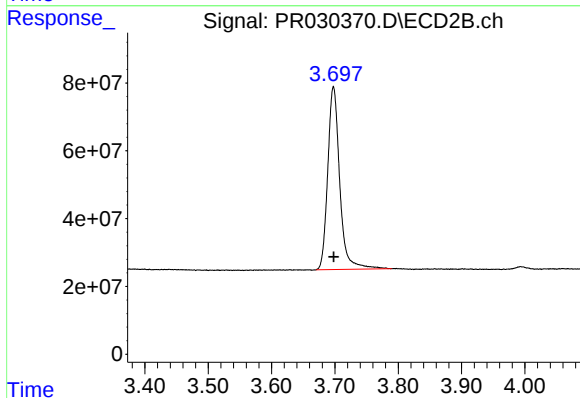
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 562344600
Conc: 16.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

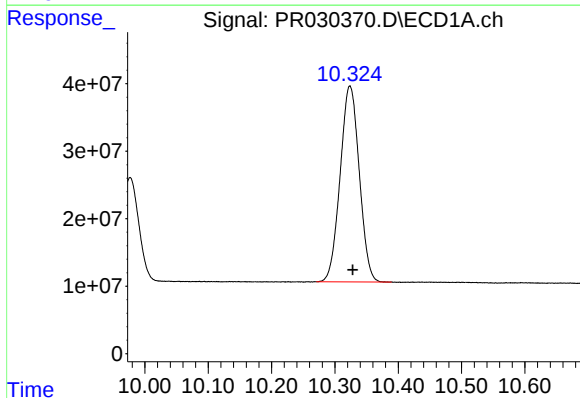
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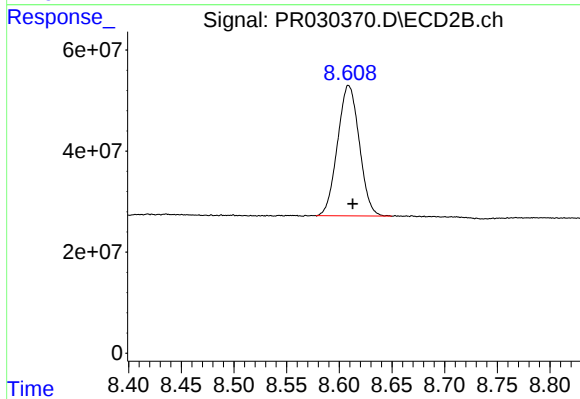
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 709657771
Conc: 14.67 ng/ml



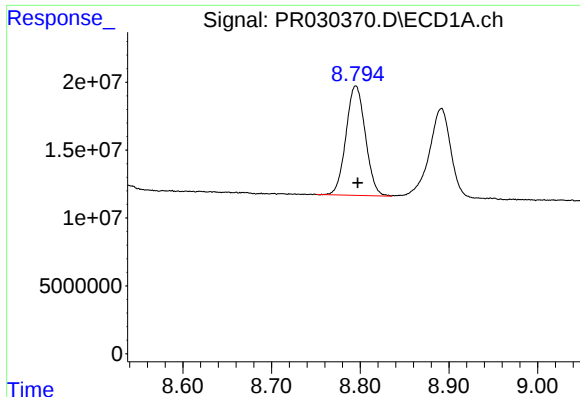
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 608930947
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.004 min
Response: 371053273
Conc: 19.04 ng/ml



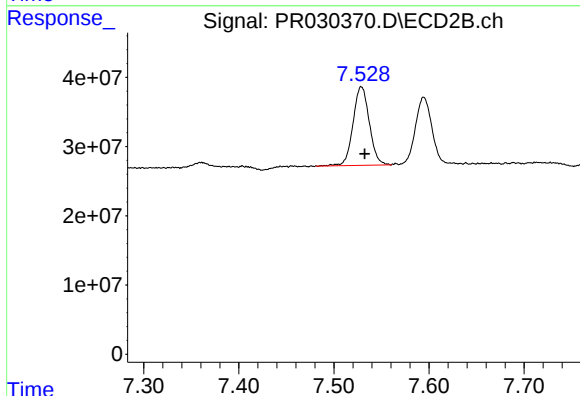
#41 AR-1268-1

R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 122425916
Conc: 29.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

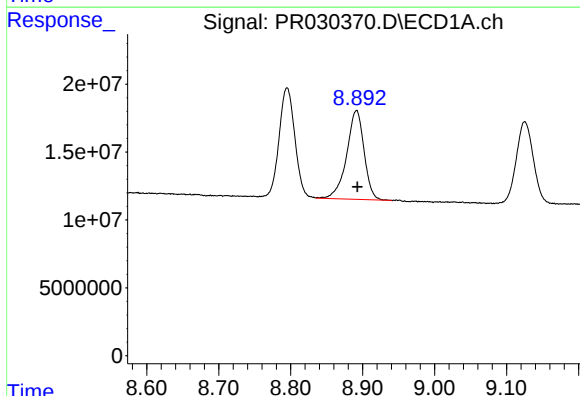
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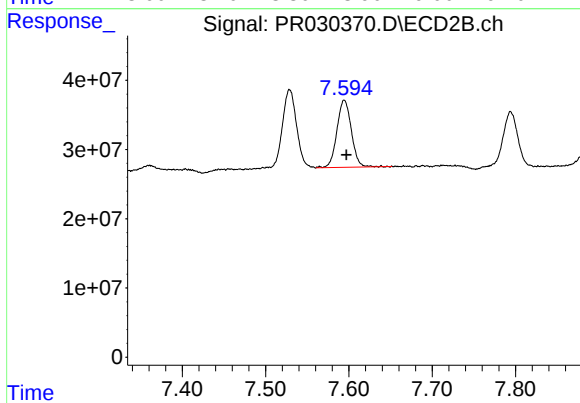
#41 AR-1268-1

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 135243666
Conc: 38.83 ng/ml



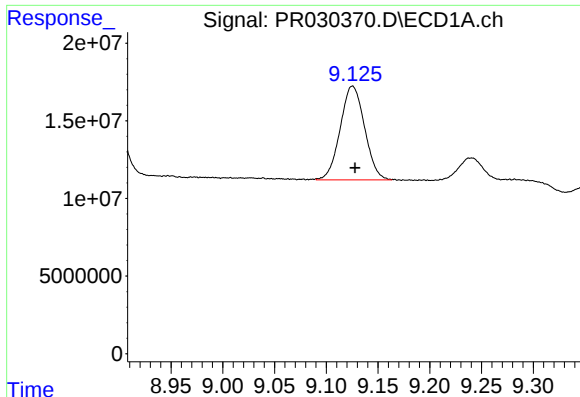
#42 AR-1268-2

R.T.: 8.891 min
Delta R.T.: -0.001 min
Response: 110479514
Conc: 30.20 ng/ml



#42 AR-1268-2

R.T.: 7.595 min
Delta R.T.: -0.003 min
Response: 117120879
Conc: 39.24 ng/ml



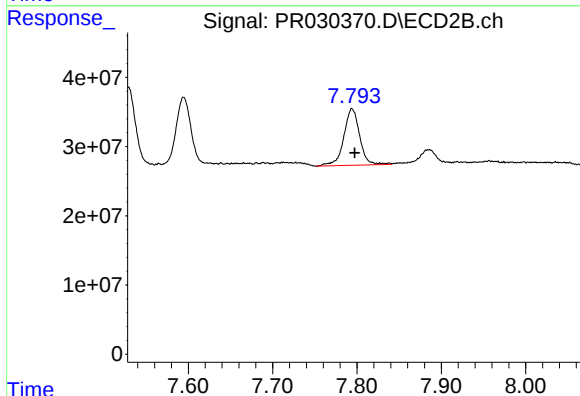
#43 AR-1268-3

R.T.: 9.125 min
Delta R.T.: -0.002 min
Response: 99157755
Conc: 30.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1268 MDL

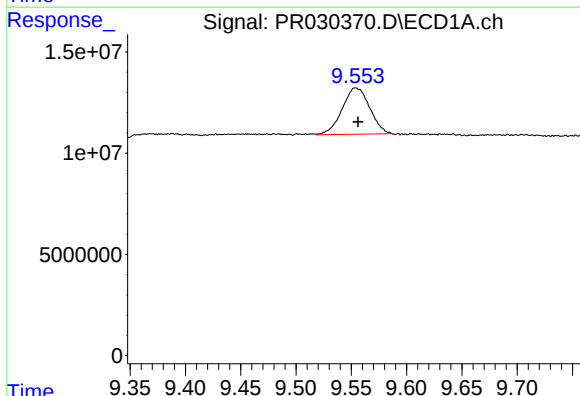
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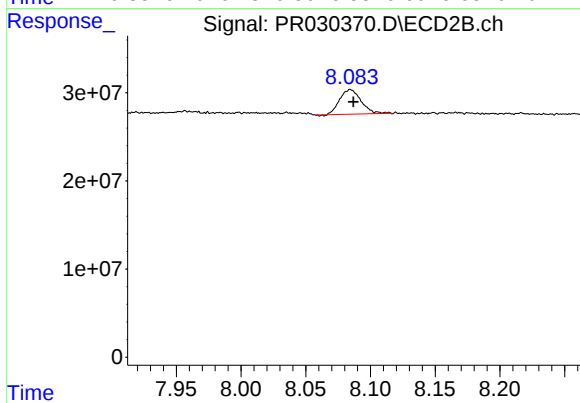
#43 AR-1268-3

R.T.: 7.794 min
Delta R.T.: -0.003 min
Response: 106851617
Conc: 46.73 ng/ml



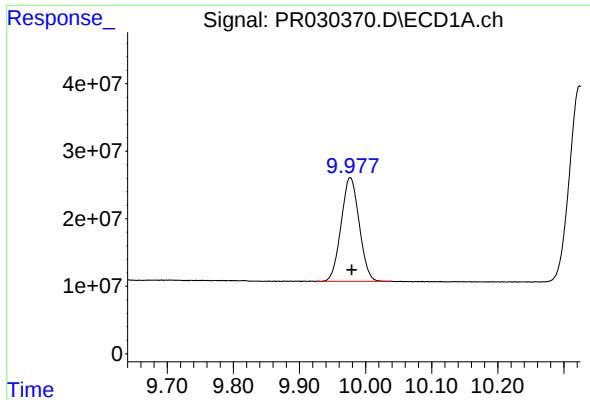
#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: -0.003 min
Response: 39640545
Conc: 28.76 ng/ml m



#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: -0.002 min
Response: 32619773
Conc: 34.40 ng/ml



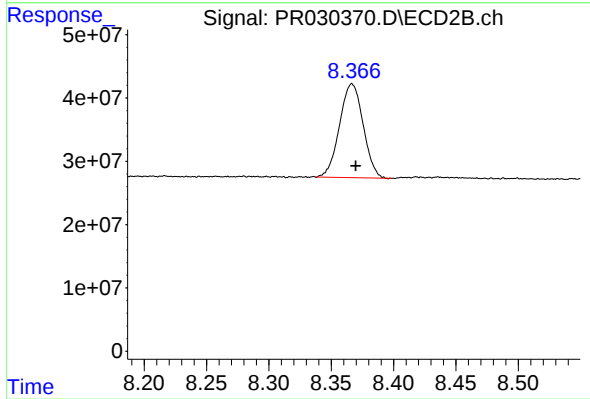
#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: -0.002 min
Response: 292027155
Conc: 32.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.367 min
Delta R.T.: -0.003 min
Response: 195248693
Conc: 37.31 ng/ml