

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 19:51
 Operator : UA/SM
 Sample : AR1232 LOQ WATER 3
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 LOQ WATER 3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:27 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.574	3.721	385.8E6	600.5E6	15.630	12.316
2) SA Decachlor...	10.350	8.669	453.9E6	816.7E6	21.346	14.324m#
Target Compounds						
11) L3 AR-1232-1	4.940	4.093	25236930	38802496	59.133	40.703 #
12) L3 AR-1232-2	5.467	4.985	11445281	22386548	46.579	38.353m
13) L3 AR-1232-3	5.817	5.025	17306155	22714747	55.691	52.373m
14) L3 AR-1232-4	5.916	5.583	13632347	28156141	53.785	46.217m
15) L3 AR-1232-5	6.350	5.624	15141248	23757463	60.368	53.051m

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

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Acq On : 15 Jun 2018 19:51
Operator : UA/SM
Sample : AR1232 LOQ WATER 3
Misc :
ALS Vial : 15 Sample Multiplier: 1

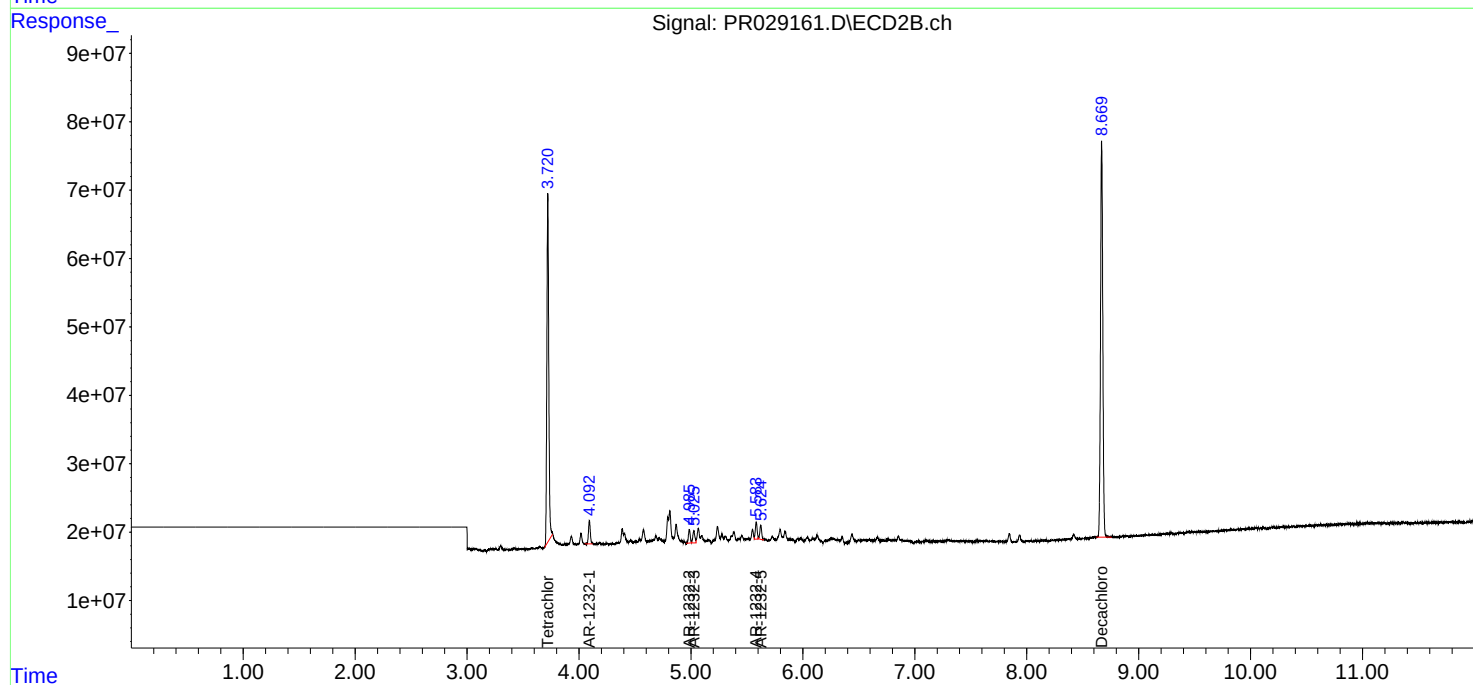
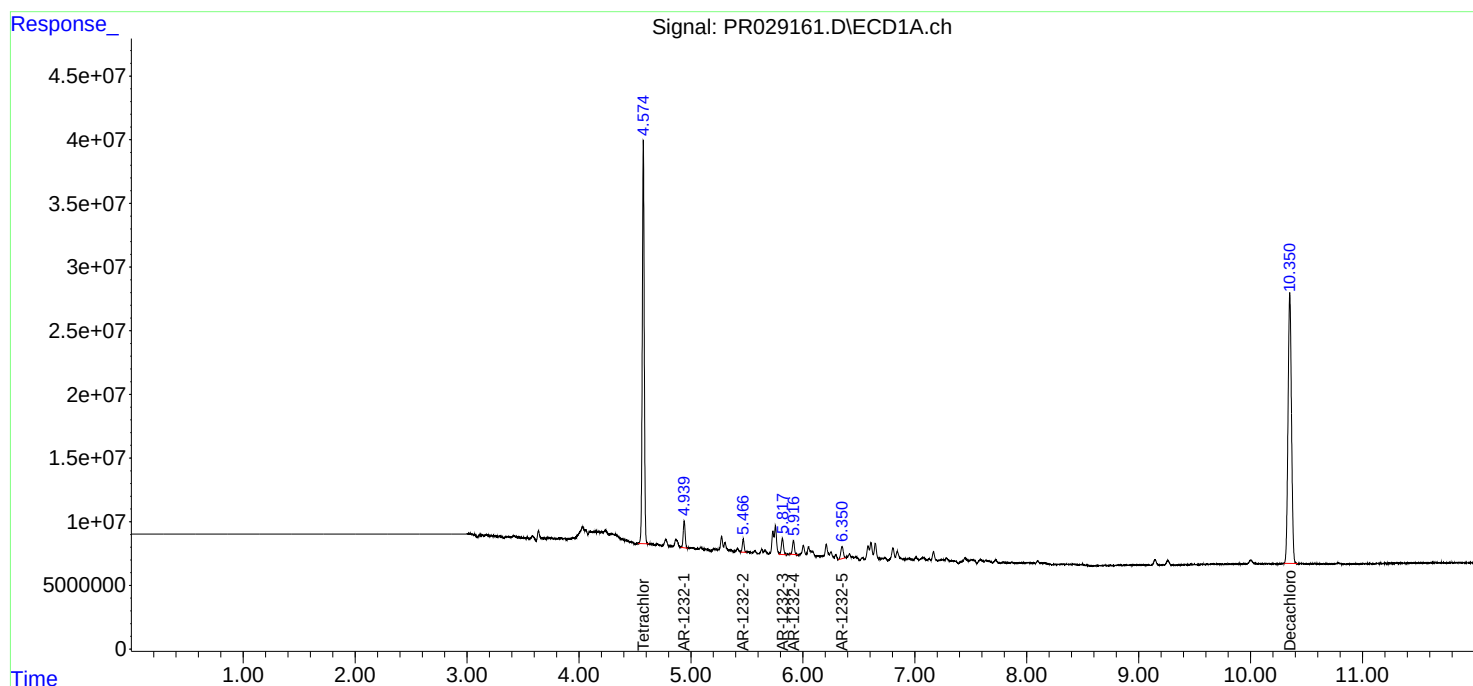
Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 3

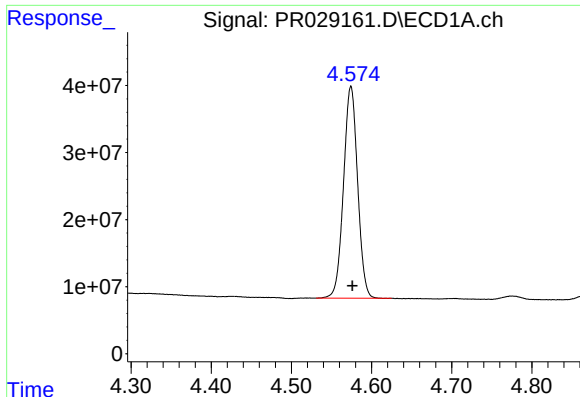
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Integration File signal 2: autoint2.e
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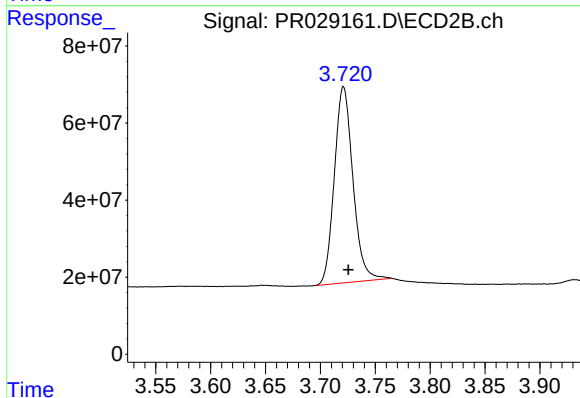
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 385770445
Conc: 15.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 3

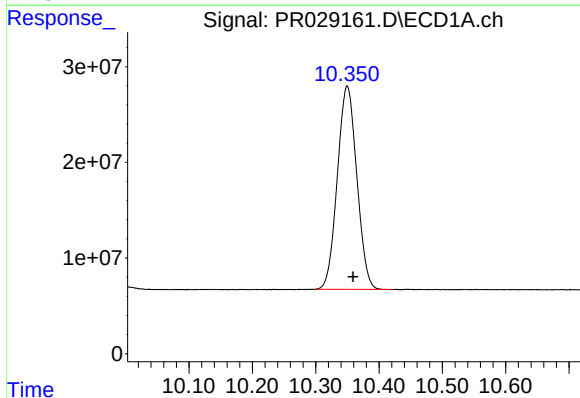
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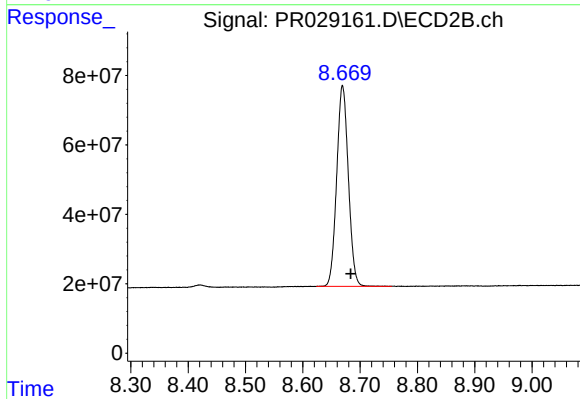
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 600537865
Conc: 12.32 ng/ml



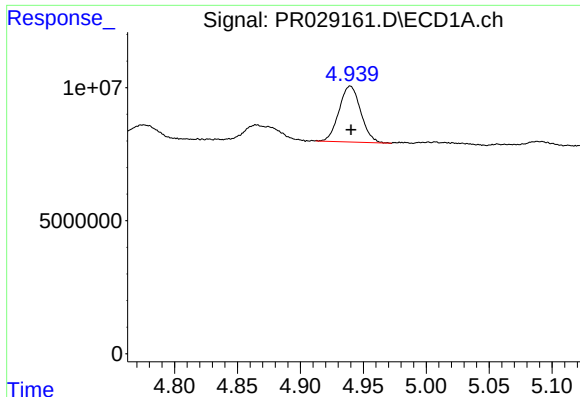
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 453921527
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 816696895
Conc: 14.32 ng/ml m



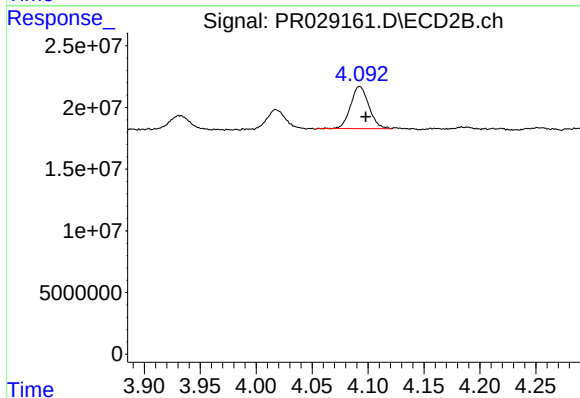
#11 AR-1232-1

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 25236930
Conc: 59.13 ng/ml

Instrument :
ECD_R
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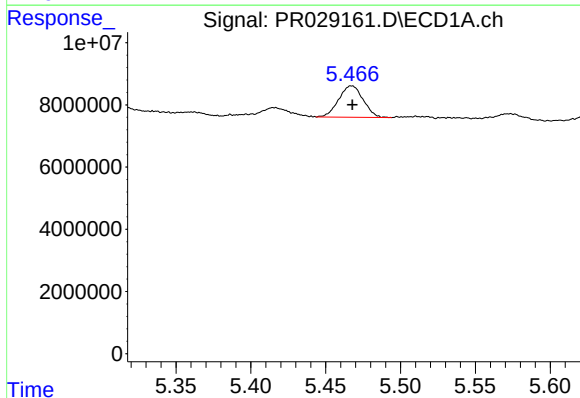
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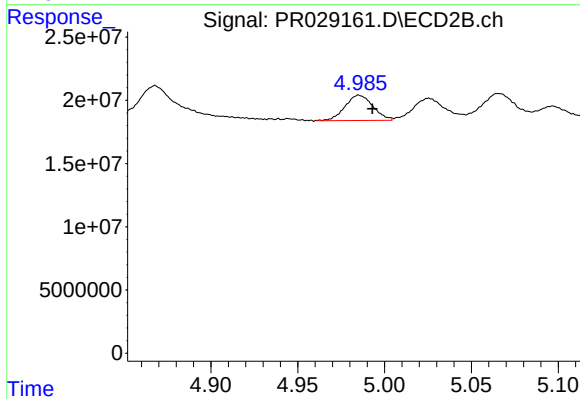
#11 AR-1232-1

R.T.: 4.093 min
Delta R.T.: -0.006 min
Response: 38802496
Conc: 40.70 ng/ml



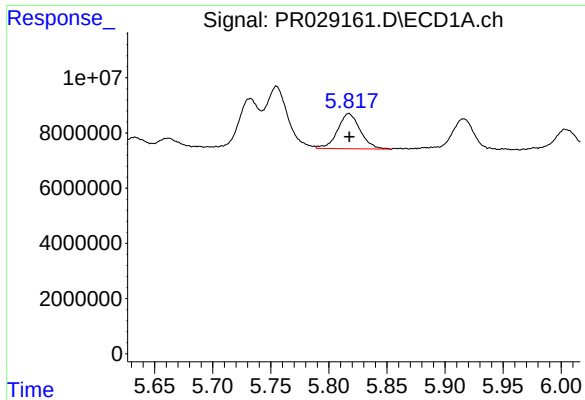
#12 AR-1232-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 11445281
Conc: 46.58 ng/ml



#12 AR-1232-2

R.T.: 4.985 min
Delta R.T.: -0.008 min
Response: 22386548
Conc: 38.35 ng/ml m



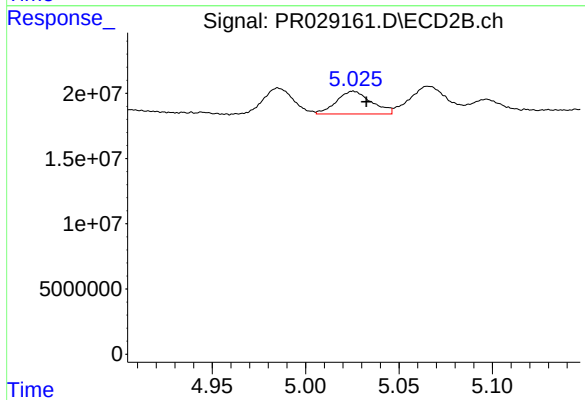
#13 AR-1232-3

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 17306155
Conc: 55.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 3

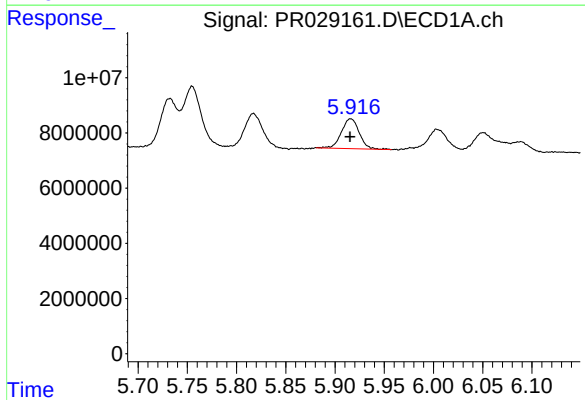
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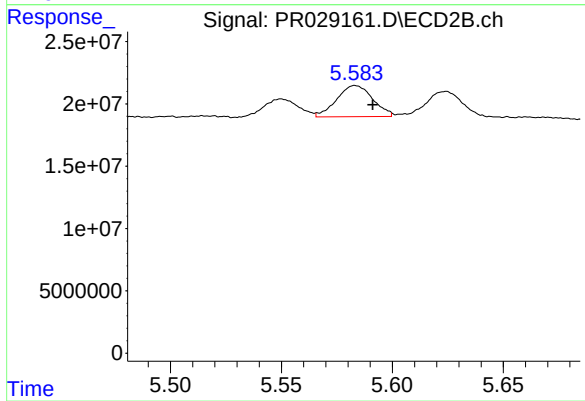
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: -0.007 min
Response: 22714747
Conc: 52.37 ng/ml m



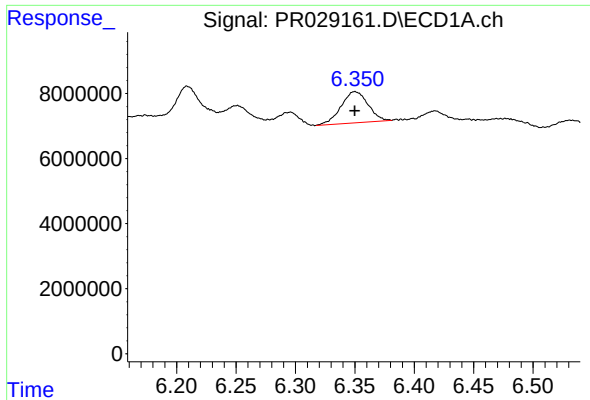
#14 AR-1232-4

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 13632347
Conc: 53.78 ng/ml



#14 AR-1232-4

R.T.: 5.583 min
Delta R.T.: -0.009 min
Response: 28156141
Conc: 46.22 ng/ml m



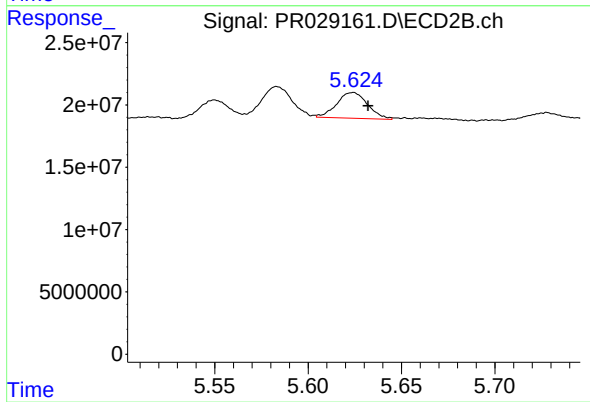
#15 AR-1232-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 15141248
Conc: 60.37 ng/ml

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#15 AR-1232-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 23757463
Conc: 53.05 ng/ml m