

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062218\
 Data File : PR029159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2018 19:20
 Operator : UA/SM
 Sample : AR1232 LOQ WATER 1
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 LOQ WATER 1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:56:15 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	461.5E6	715.8E6	18.699	14.681
2) SA Decachlor...	10.352	8.668	518.1E6	430.2E6	24.364	7.545m#
Target Compounds						
11) L3 AR-1232-1	4.939	4.092	25907349	38659195	60.704	40.553 #
12) L3 AR-1232-2	5.467	4.984	11571489	22632518	47.093	38.775m
13) L3 AR-1232-3	5.817	5.025	18509321	24700362	59.562	56.951m
14) L3 AR-1232-4	5.916	5.583	14519048	36018929	57.283	59.124m
15) L3 AR-1232-5	6.351	5.622	15935265	28477221	63.533	63.590m

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

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ALS Vial : 13 Sample Multiplier: 1

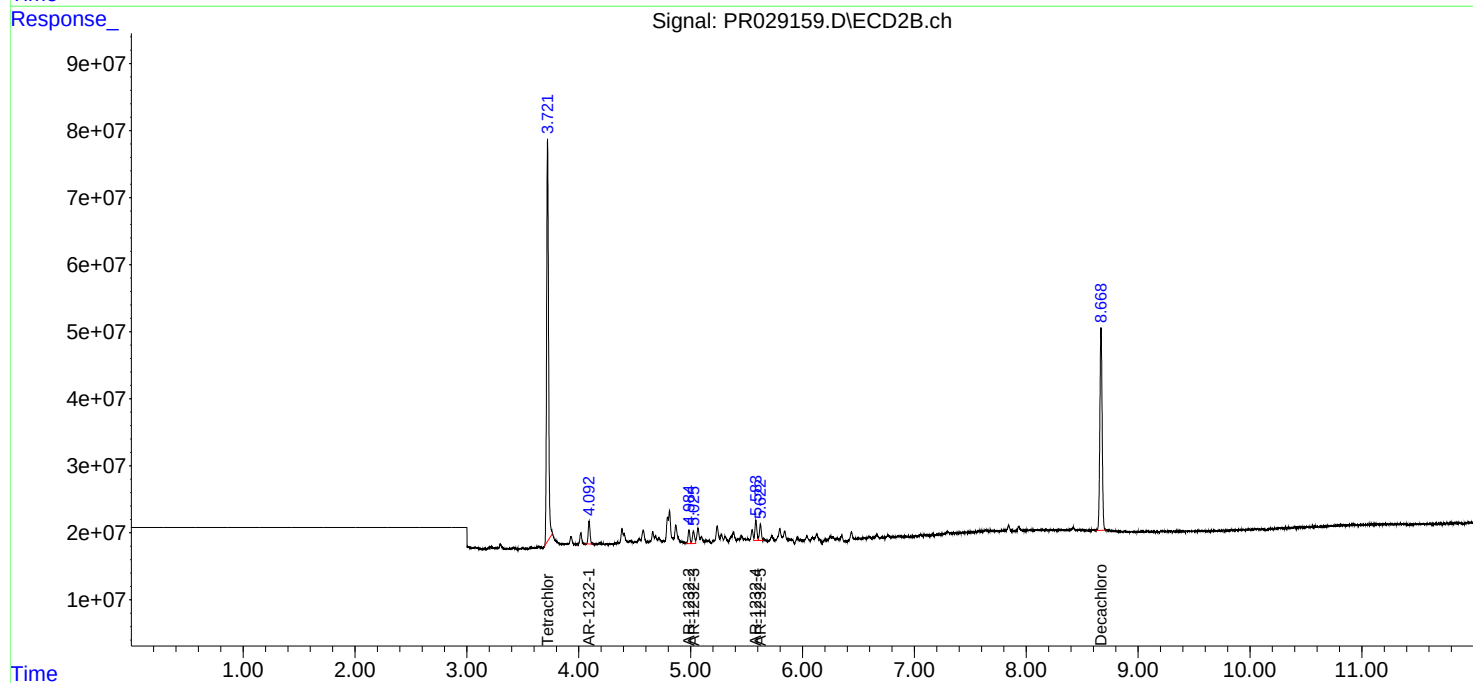
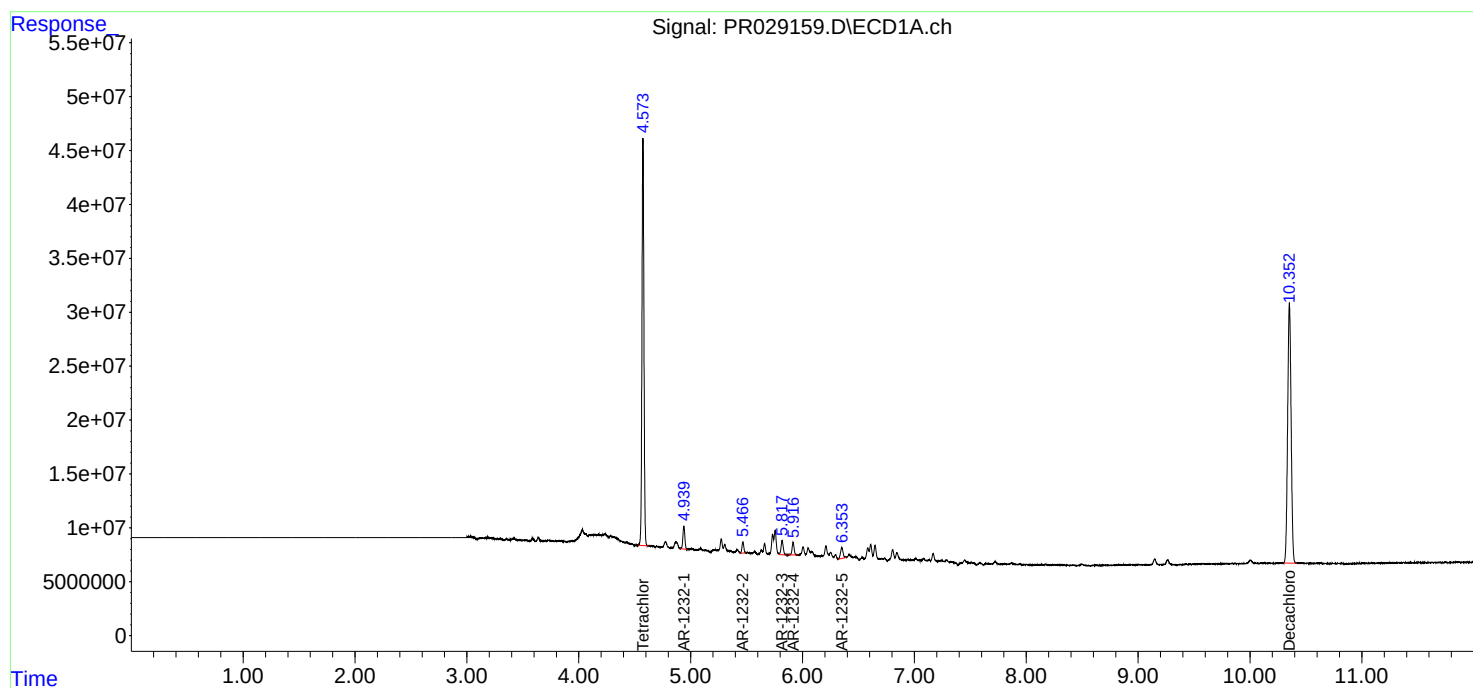
Instrument :
ECD_R
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AR1232 LOQ WATER 1

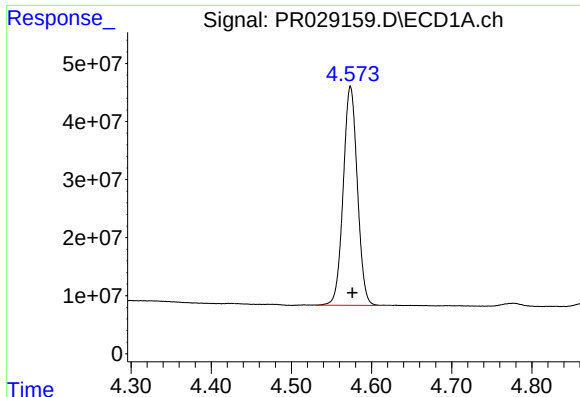
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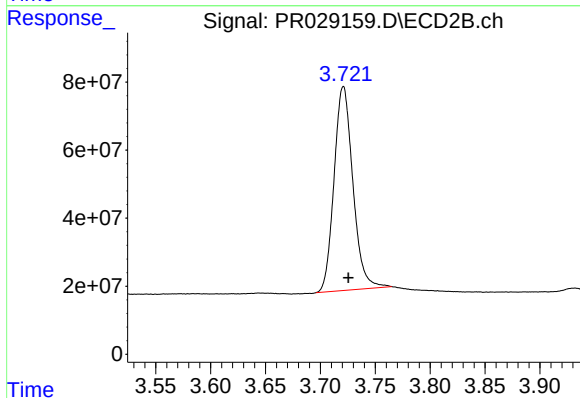
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: -0.002 min
Response: 461506082
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 1

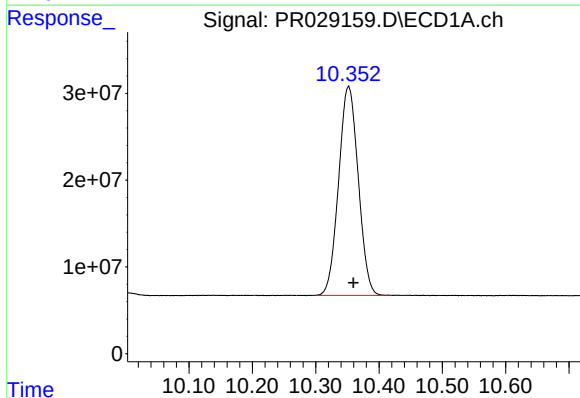
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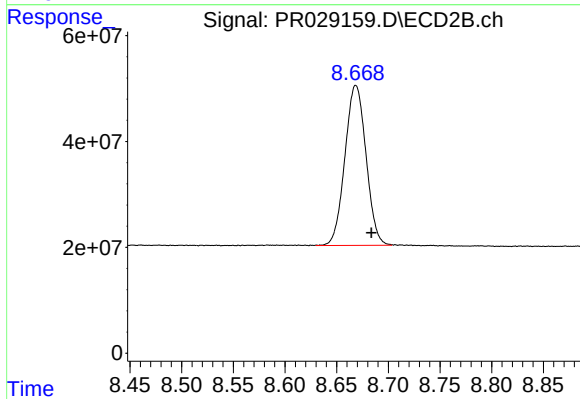
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.004 min
Response: 715837375
Conc: 14.68 ng/ml



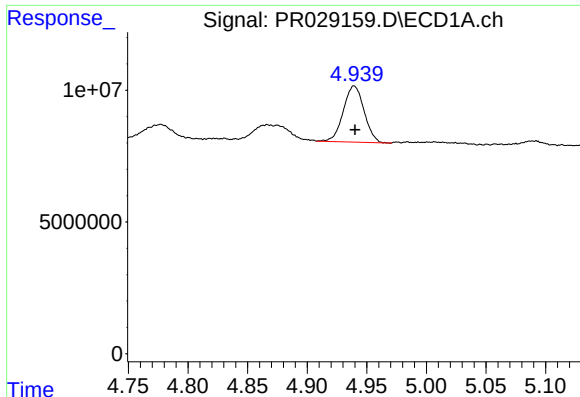
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.007 min
Response: 518095764
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 430190822
Conc: 7.54 ng/ml m



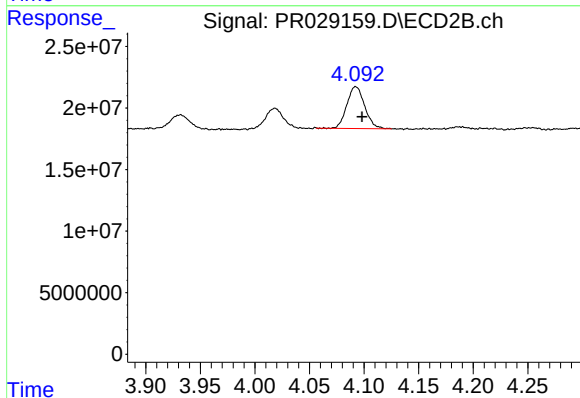
#11 AR-1232-1

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 25907349
Conc: 60.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 1

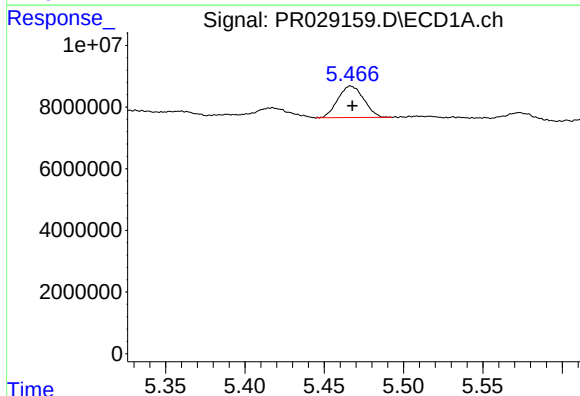
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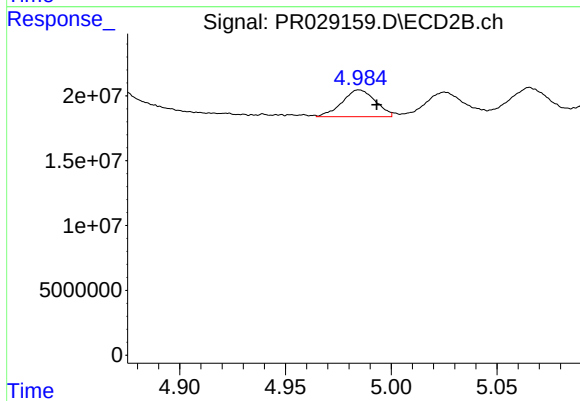
#11 AR-1232-1

R.T.: 4.092 min
Delta R.T.: -0.006 min
Response: 38659195
Conc: 40.55 ng/ml



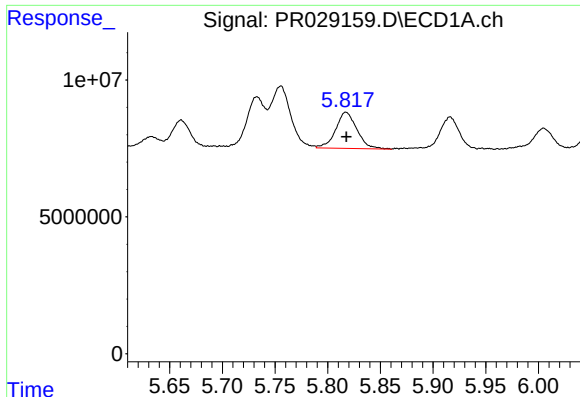
#12 AR-1232-2

R.T.: 5.467 min
Delta R.T.: -0.001 min
Response: 11571489
Conc: 47.09 ng/ml



#12 AR-1232-2

R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 22632518
Conc: 38.77 ng/ml m



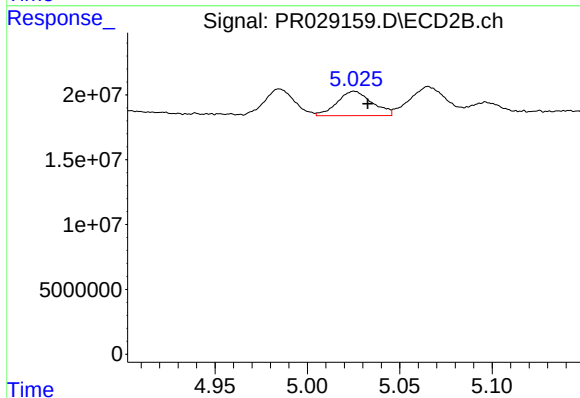
#13 AR-1232-3

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 18509321
Conc: 59.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ WATER 1

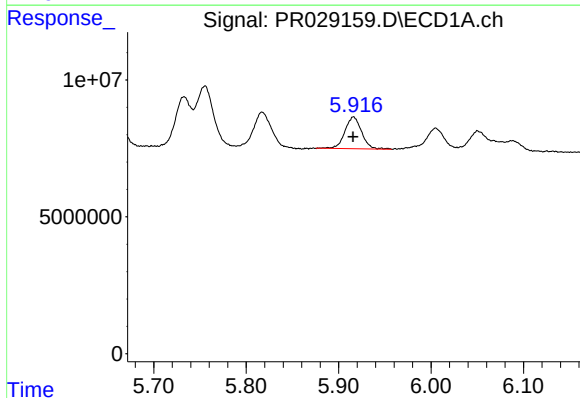
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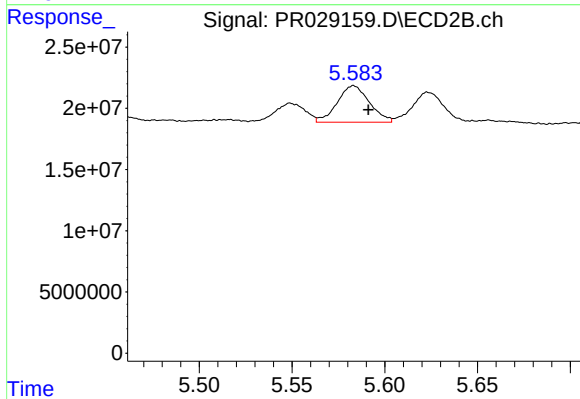
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: -0.008 min
Response: 24700362
Conc: 56.95 ng/ml m



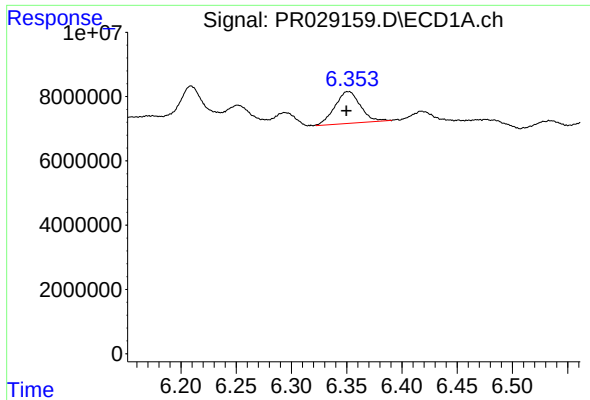
#14 AR-1232-4

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 14519048
Conc: 57.28 ng/ml



#14 AR-1232-4

R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 36018929
Conc: 59.12 ng/ml m



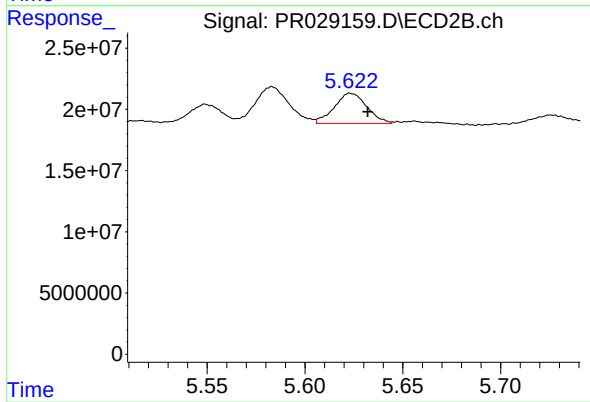
#15 AR-1232-5

R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 15935265
Conc: 63.53 ng/ml

Instrument :
ECD_R
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#15 AR-1232-5

R.T.: 5.622 min
Delta R.T.: -0.010 min
Response: 28477221
Conc: 63.59 ng/ml m