

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 03:17
 Operator : SM\MA
 Sample : AR1248 MDL
 Misc : AR1248 MDL WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:43:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.690	428.1E6	638.7E6	18.797m	16.660
2) SA Decachlor...	10.317	8.592	523.7E6	393.5E6	20.252	19.986
Target Compounds						
21) L5 AR-1248-1	5.983	4.981	21775880	38128537	33.184	28.233
22) L5 AR-1248-2	6.187	5.023	21836474	37978272	29.633	26.992
23) L5 AR-1248-3	6.562	5.191	17130929	49464468	25.709	28.410
24) L5 AR-1248-4	6.628	5.536	31279323	66910766	36.495	24.827 #
25) L5 AR-1248-5	6.784	5.579	31835157	46468782	36.019	24.007 #

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

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Operator : SM\MA
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Misc : AR1248 MDL WATER
ALS Vial : 37 Sample Multiplier: 1

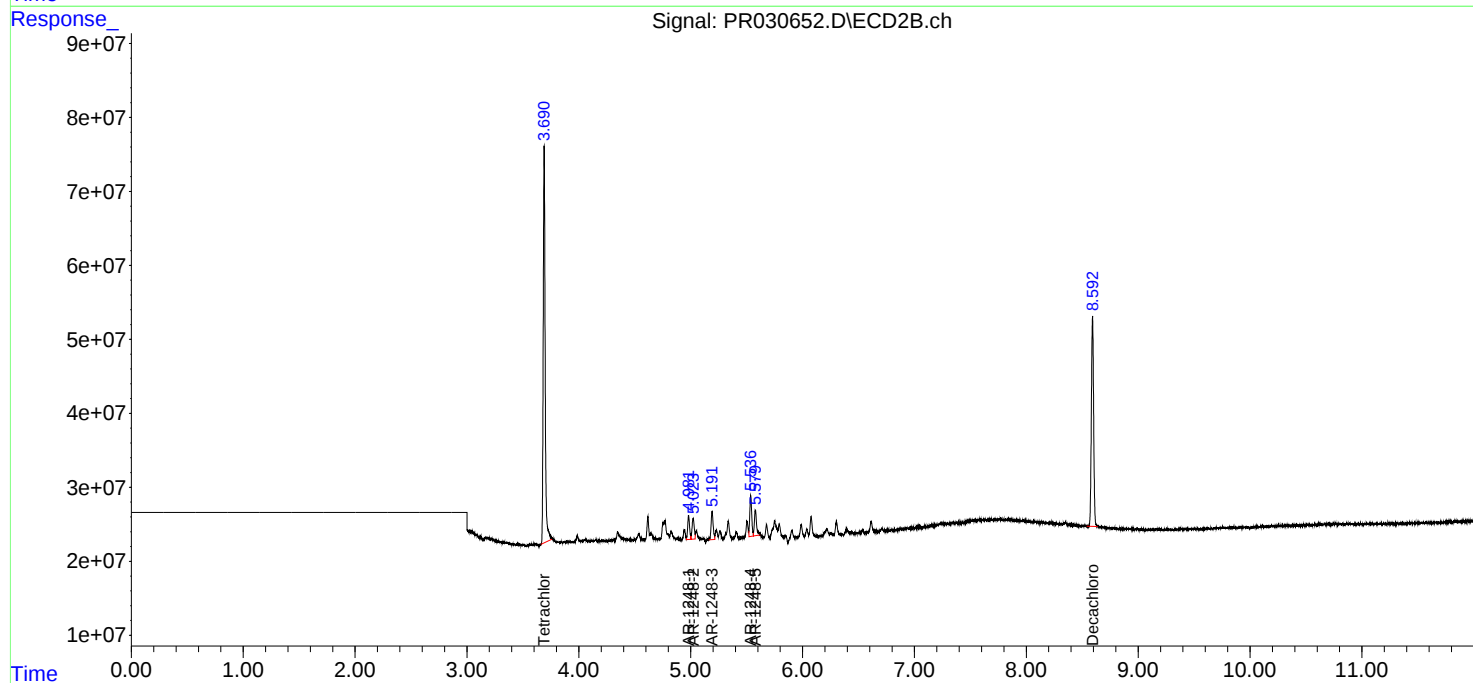
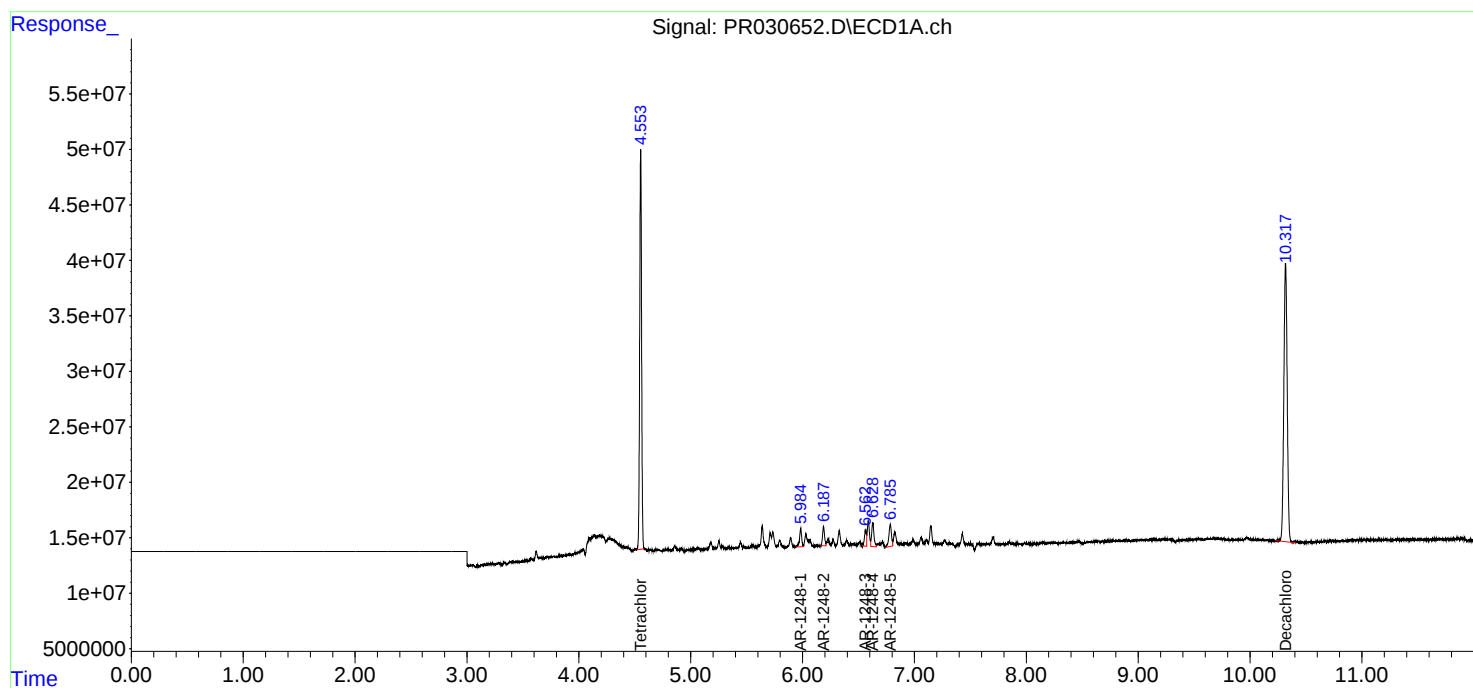
Instrument :
ECD_R
ClientSampled :
AR1248 MDL

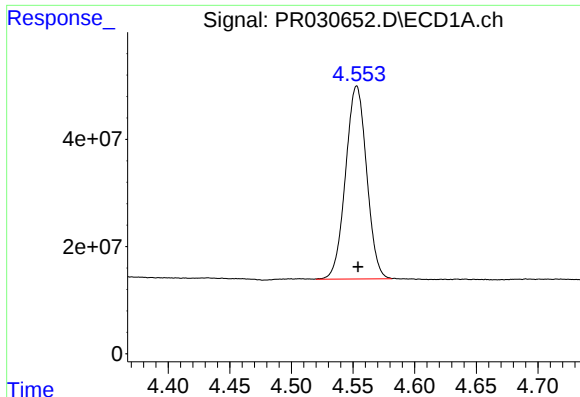
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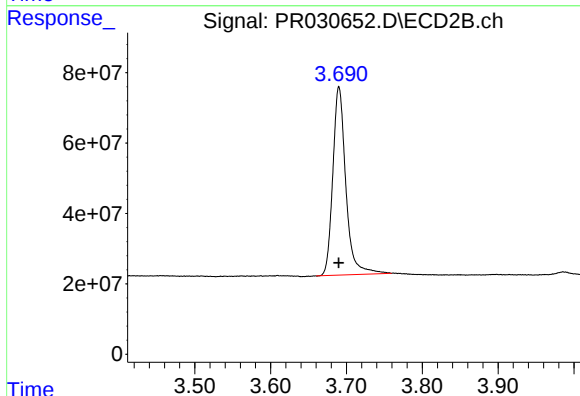
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 428086475
Conc: 18.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 MDL

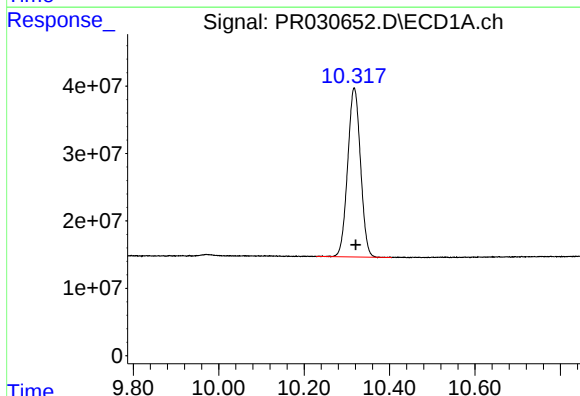
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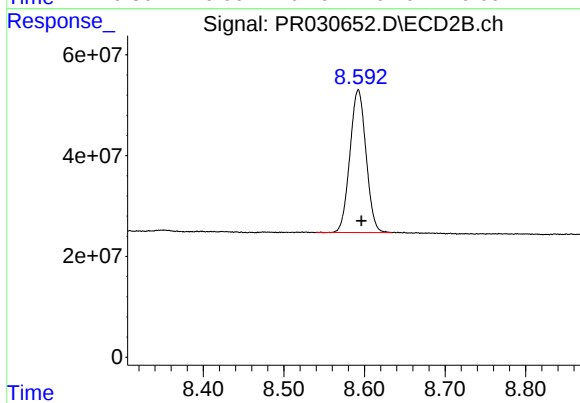
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 638654694
Conc: 16.66 ng/ml



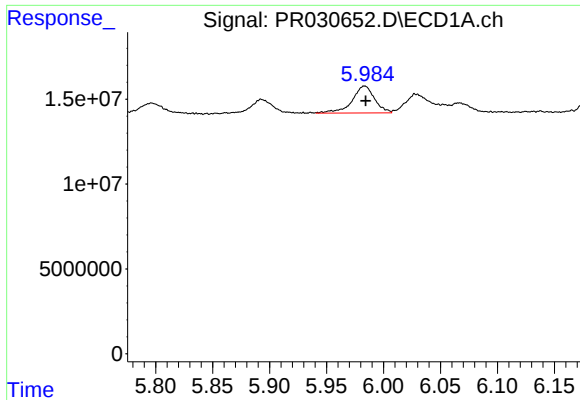
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.003 min
Response: 523671066
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 393461715
Conc: 19.99 ng/ml



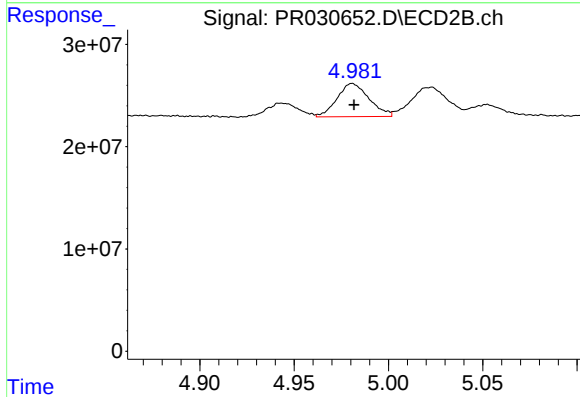
#21 AR-1248-1

R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 21775880
Conc: 33.18 ng/ml

Instrument :
ECD_R
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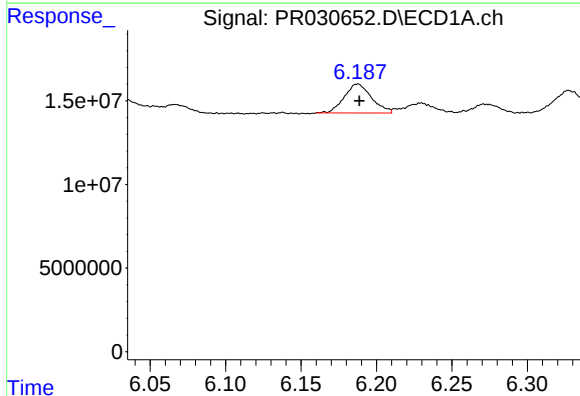
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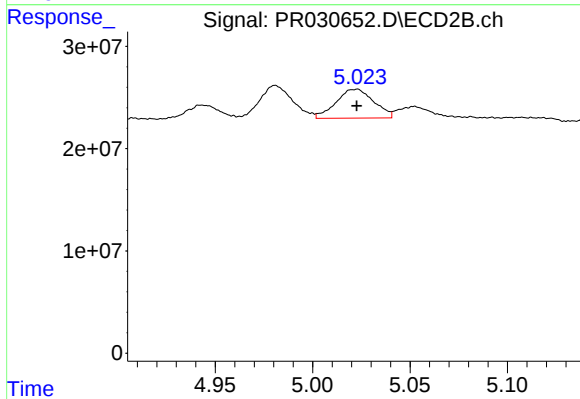
#21 AR-1248-1

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 38128537
Conc: 28.23 ng/ml



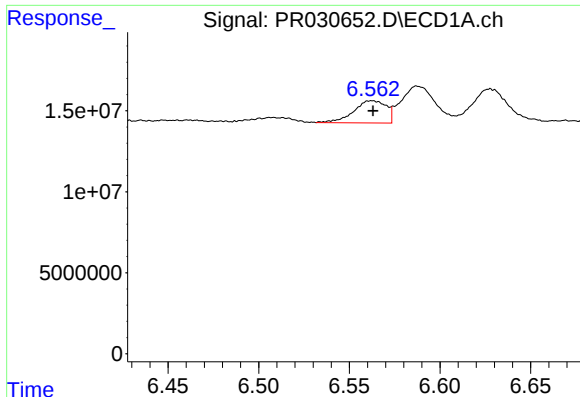
#22 AR-1248-2

R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 21836474
Conc: 29.63 ng/ml



#22 AR-1248-2

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 37978272
Conc: 26.99 ng/ml



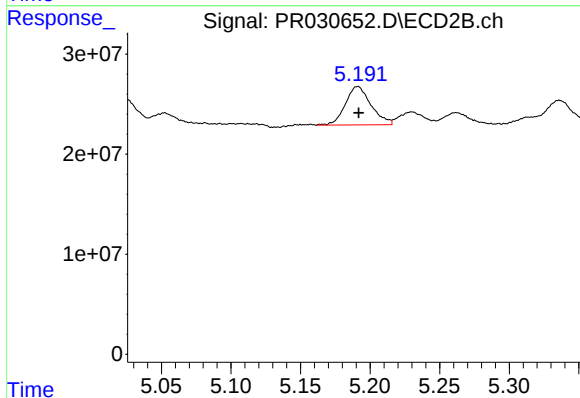
#23 AR-1248-3

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 17130929
Conc: 25.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 MDL

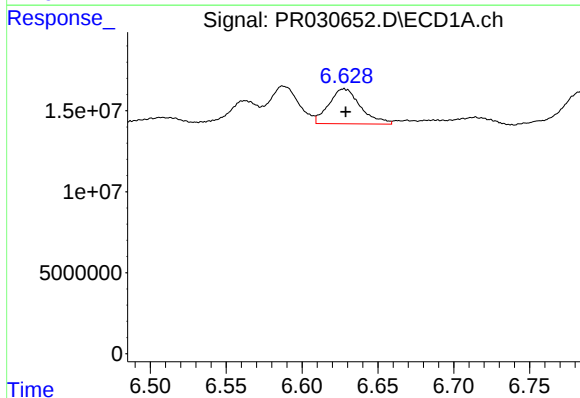
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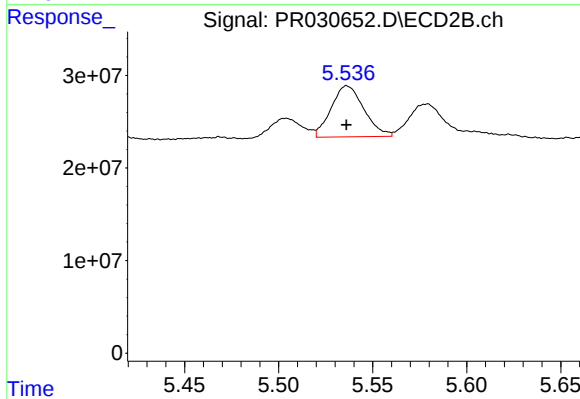
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 49464468
Conc: 28.41 ng/ml



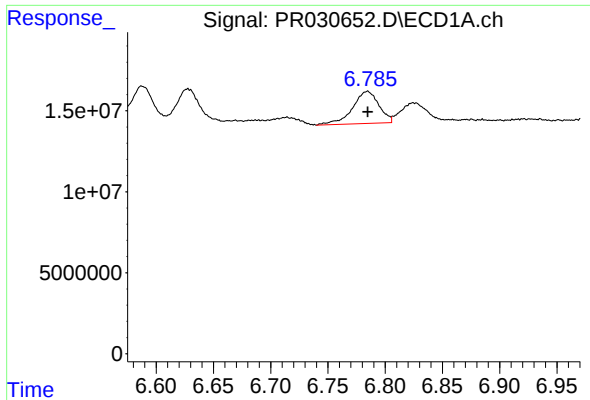
#24 AR-1248-4

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 31279323
Conc: 36.50 ng/ml



#24 AR-1248-4

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 66910766
Conc: 24.83 ng/ml



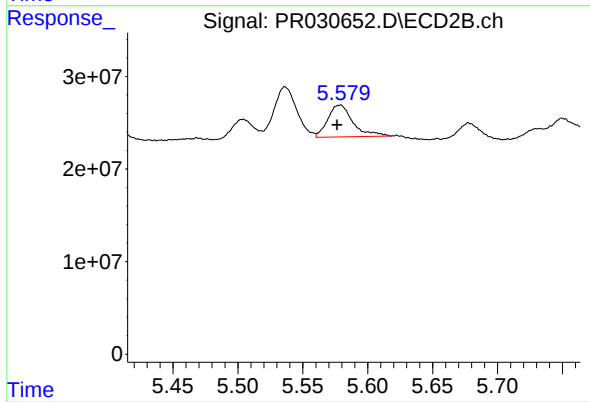
#25 AR-1248-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 31835157
Conc: 36.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 46468782
Conc: 24.01 ng/ml