

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 19:37
 Operator : AJ\MA
 Sample : L2182-08
 Misc : AR1248 50PPB LOQ
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:55:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.774	4.008	36546541	295.7E6	19.683	21.991
2) SA Decachlor...	10.793	9.152	34947862	284.2E6	17.448	20.571
Target Compounds						
21) L5 AR-1248-1	5.964	5.111	2238137	18643829	51.378	56.465
22) L5 AR-1248-2	6.237	5.350	3048027	23340719	53.245	56.794
23) L5 AR-1248-3	6.447	5.394	3419435	23420577	52.401	55.611
24) L5 AR-1248-4	6.854	5.568	3655800	28304893	48.949	53.562
25) L5 AR-1248-5	6.894	5.965	3462711	29516502	48.810	56.210

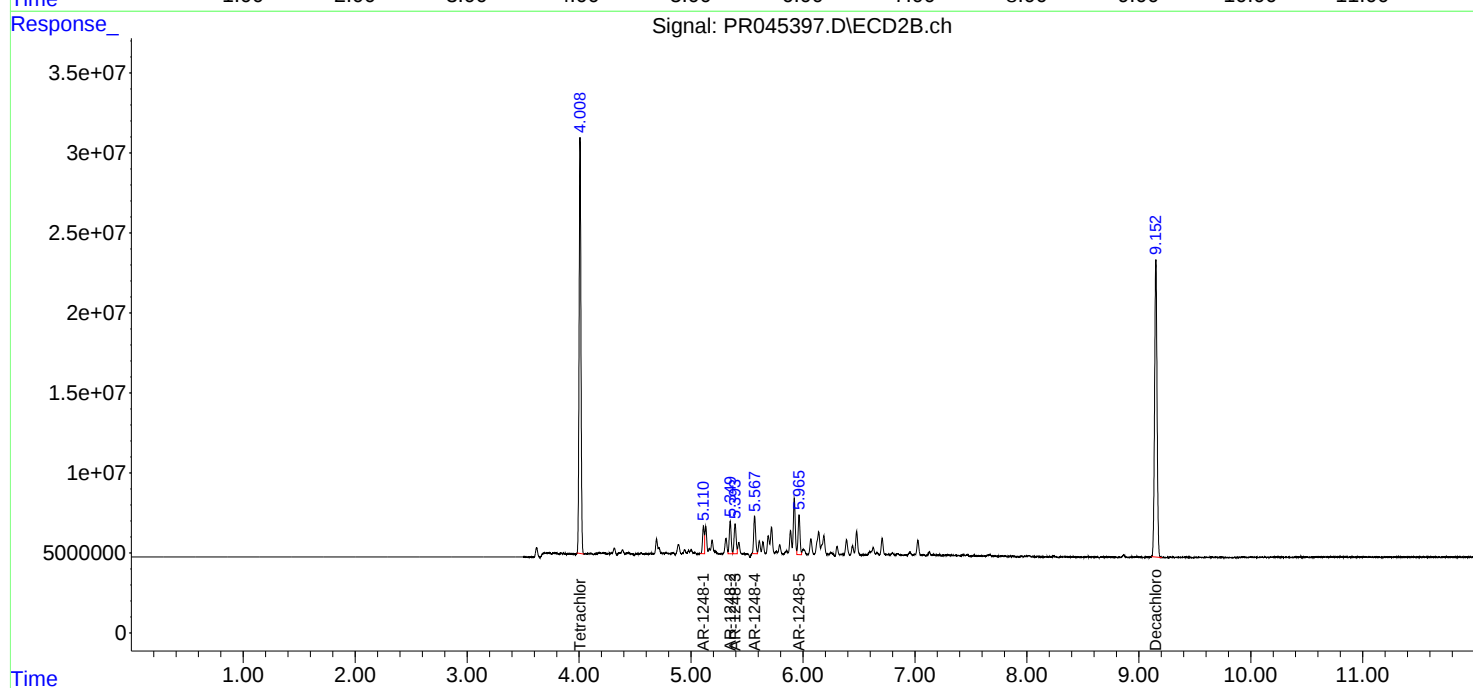
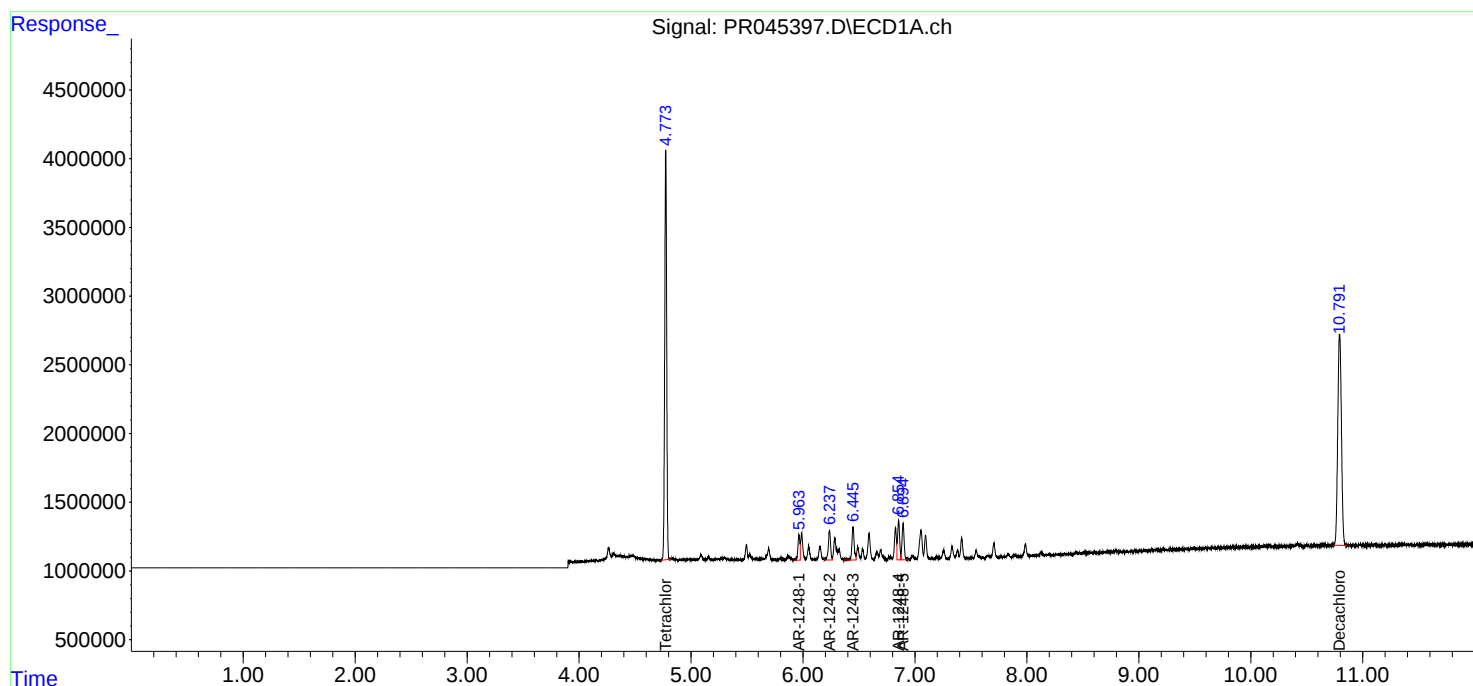
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

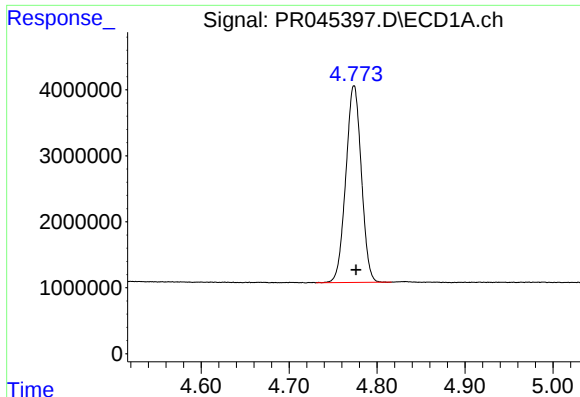
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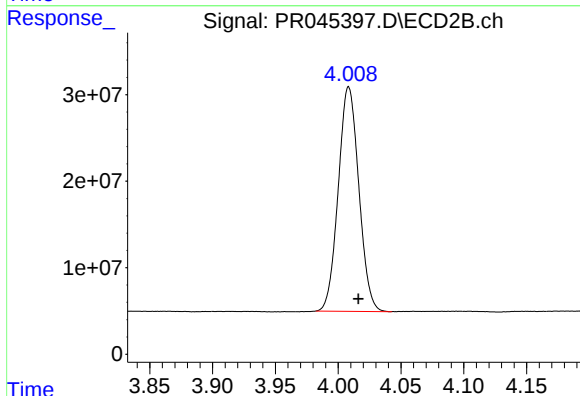




#1 Tetrachloro-m-xylene

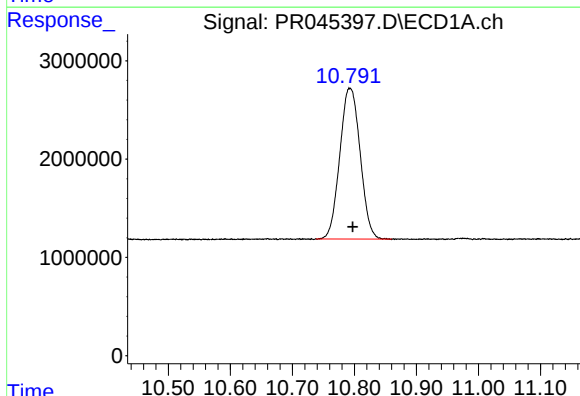
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 36546541
Conc: 19.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2020



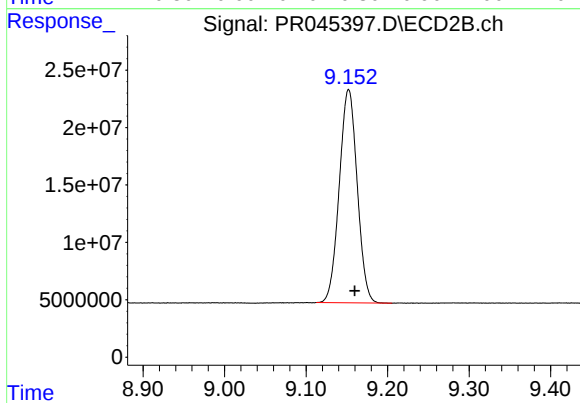
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 295749531
Conc: 21.99 ng/ml



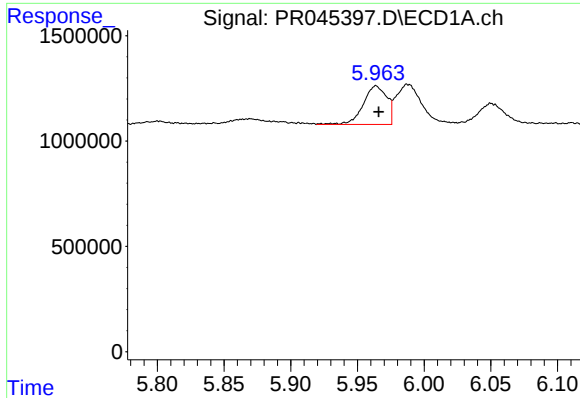
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.004 min
Response: 34947862
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

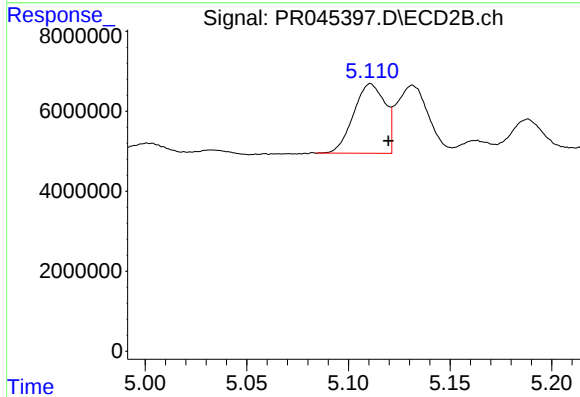
R.T.: 9.152 min
Delta R.T.: -0.007 min
Response: 284167475
Conc: 20.57 ng/ml



#21 AR-1248-1

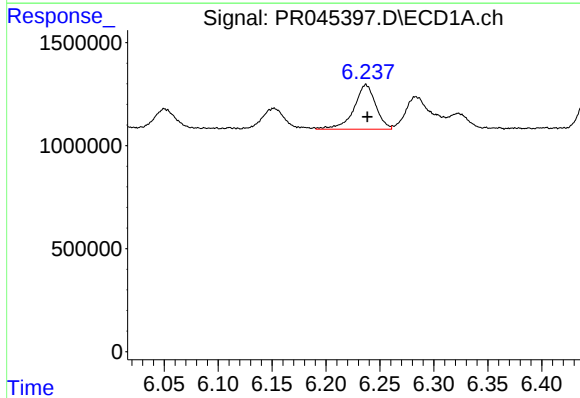
R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 2238137
Conc: 51.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
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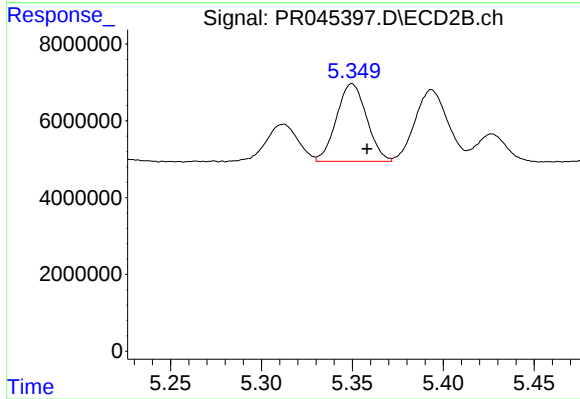
#21 AR-1248-1

R.T.: 5.111 min
Delta R.T.: -0.009 min
Response: 18643829
Conc: 56.46 ng/ml



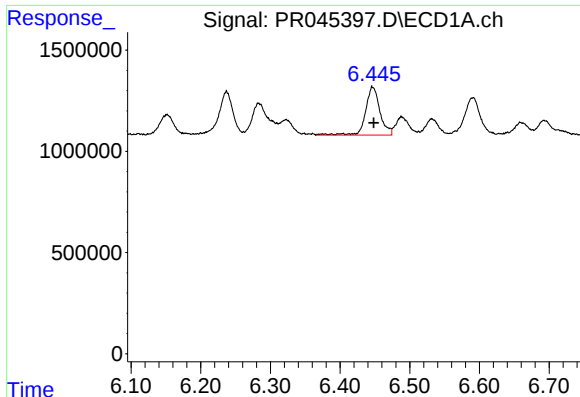
#22 AR-1248-2

R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 3048027
Conc: 53.25 ng/ml



#22 AR-1248-2

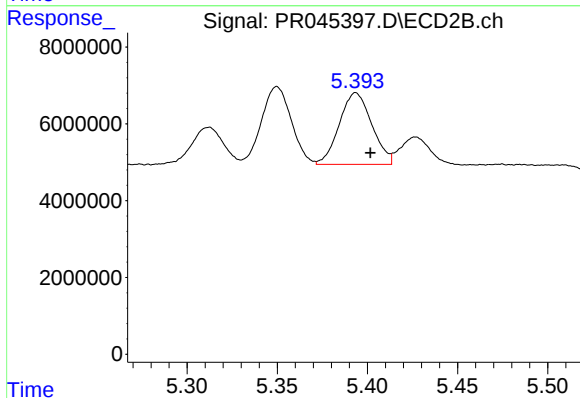
R.T.: 5.350 min
Delta R.T.: -0.008 min
Response: 23340719
Conc: 56.79 ng/ml



#23 AR-1248-3

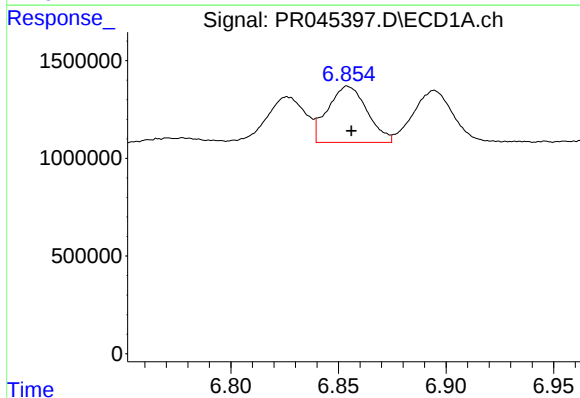
R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 3419435
Conc: 52.40 ng/ml

Instrument :
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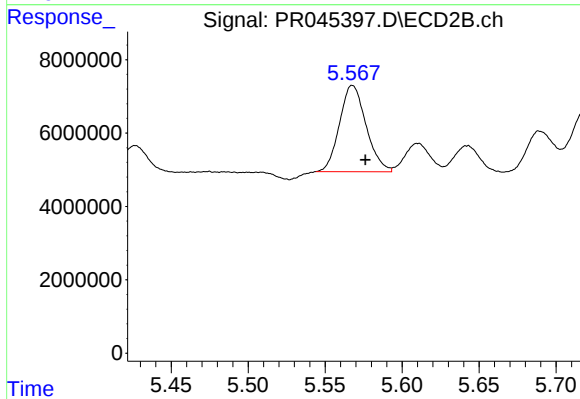
#23 AR-1248-3

R.T.: 5.394 min
Delta R.T.: -0.008 min
Response: 23420577
Conc: 55.61 ng/ml



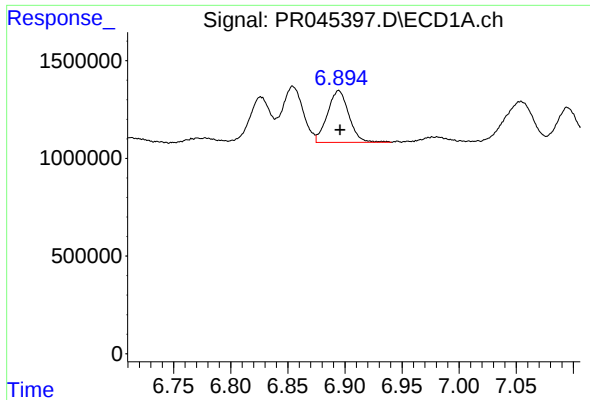
#24 AR-1248-4

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 3655800
Conc: 48.95 ng/ml



#24 AR-1248-4

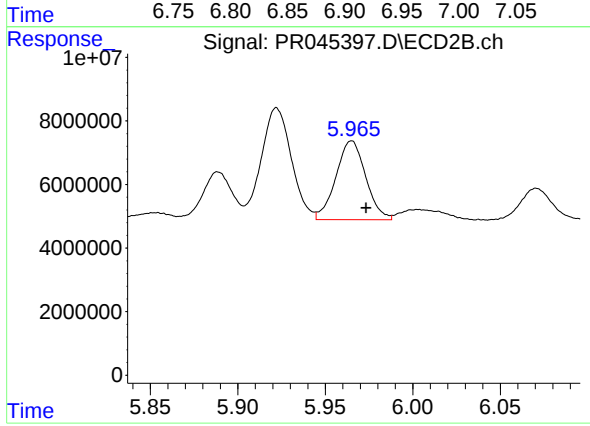
R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 28304893
Conc: 53.56 ng/ml



#25 AR-1248-5

R.T.: 6.894 min
Delta R.T.: -0.001 min
Response: 3462711
Conc: 48.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2020



#25 AR-1248-5

R.T.: 5.965 min
Delta R.T.: -0.008 min
Response: 29516502
Conc: 56.21 ng/ml