

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 17:49
 Operator : SM\SJ
 Sample : K2241-08
 Misc : AR1248 LOQ 100PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:05:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 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...	4.361	3.410	24847308	103.4E6	19.862	21.561
2) SA Decachlor...	9.978	8.239	29158014	147.1E6	22.046m	25.262m
Target Compounds						
21) L5 AR-1248-1	5.519	4.451	2594797	11116553	113.273	110.432
22) L5 AR-1248-2	5.787	4.679	3399577	15465468	97.091m	113.322
23) L5 AR-1248-3	5.990	4.718	4453831	15402135	108.870	110.036
24) L5 AR-1248-4	6.390	4.884	5182519	19015836	105.864	106.852
25) L5 AR-1248-5	6.428	5.263	5042478	18117648	106.748	92.620m

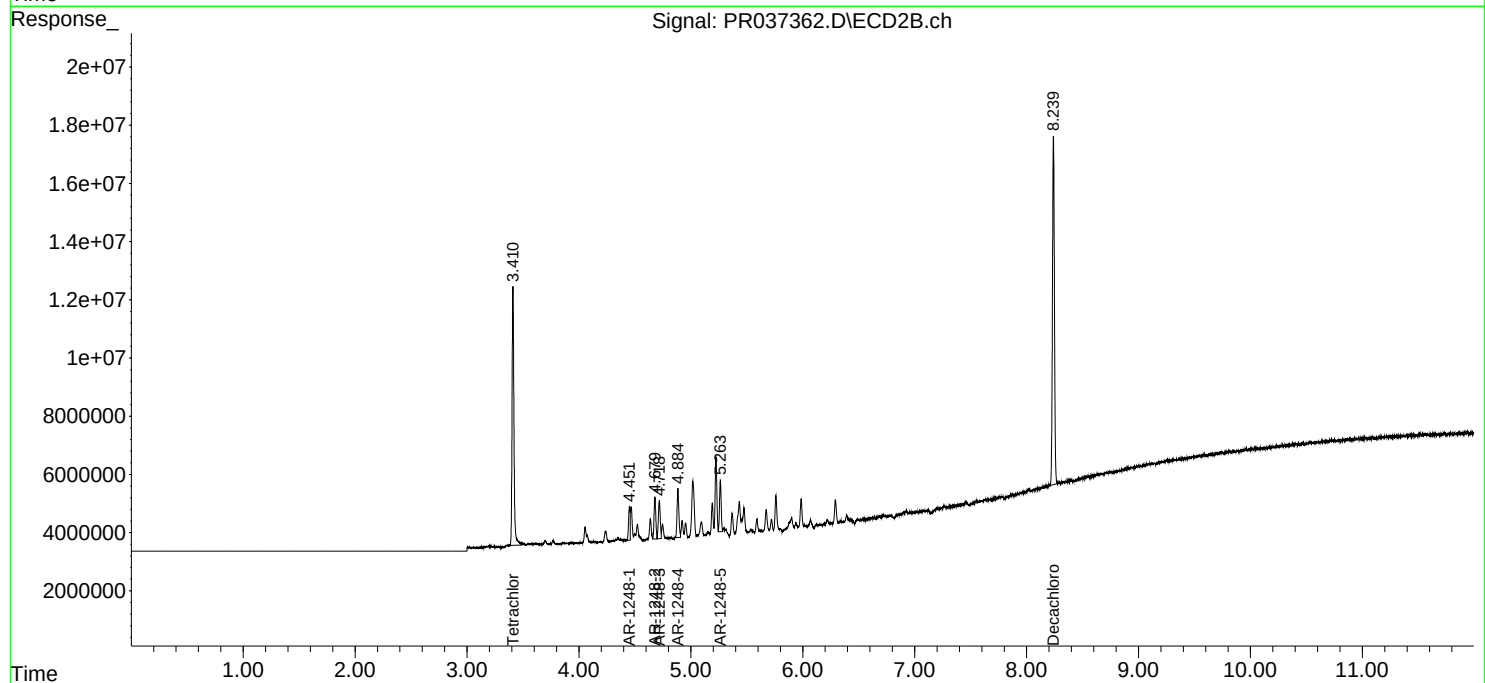
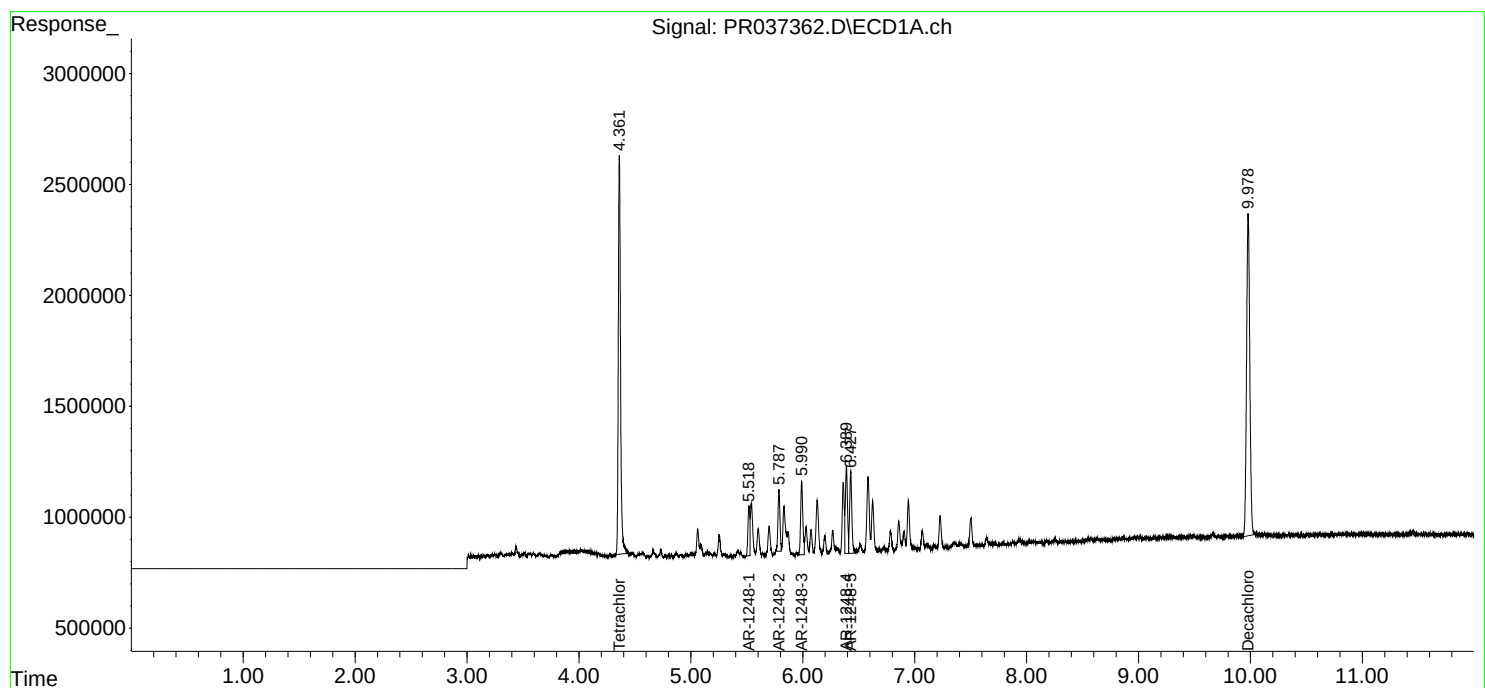
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

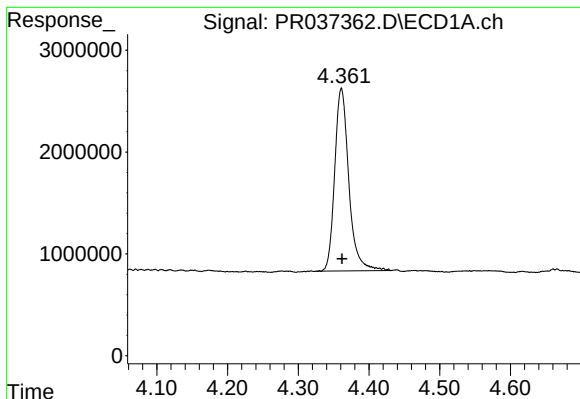
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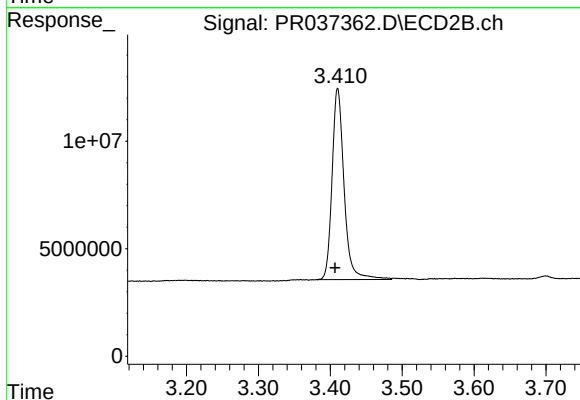




#1 Tetrachloro-m-xylene

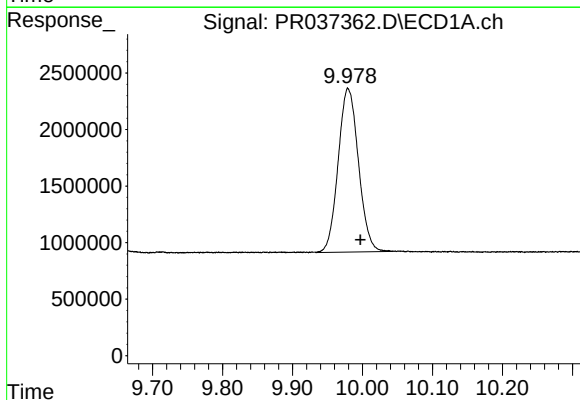
R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 24847308
Conc: 19.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



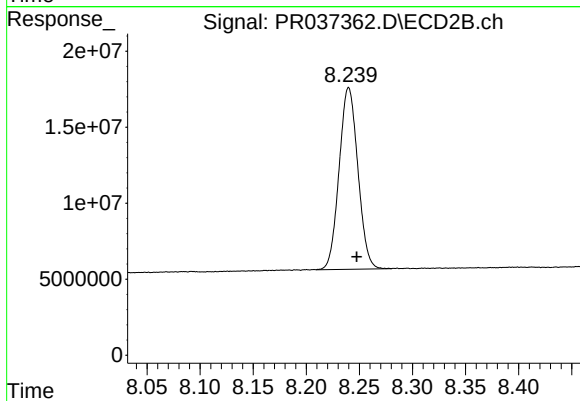
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.004 min
Response: 103396004
Conc: 21.56 ng/ml



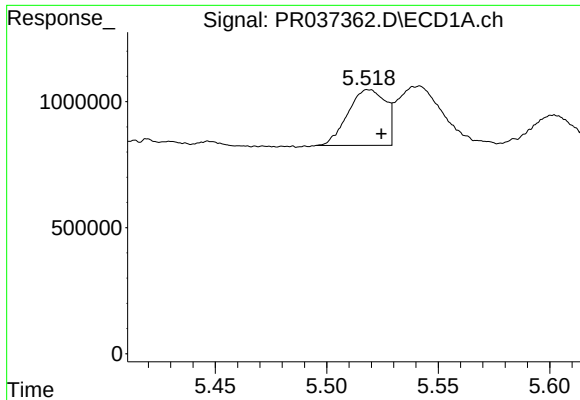
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: -0.018 min
Response: 29158014
Conc: 22.05 ng/ml m



#2 Decachlorobiphenyl

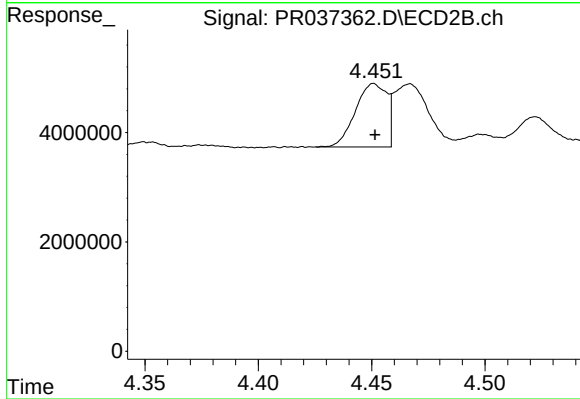
R.T.: 8.239 min
Delta R.T.: -0.008 min
Response: 147131303
Conc: 25.26 ng/ml m



#21 AR-1248-1

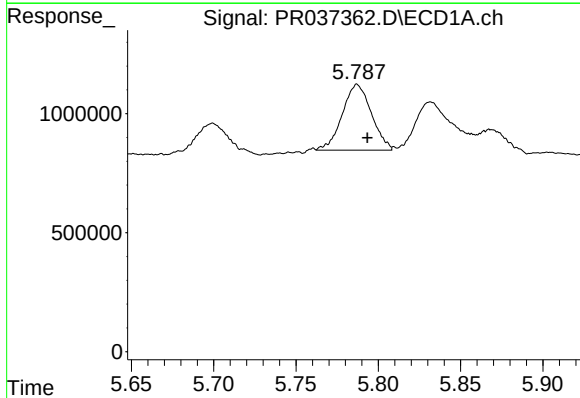
R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 2594797
Conc: 113.27 ng/ml

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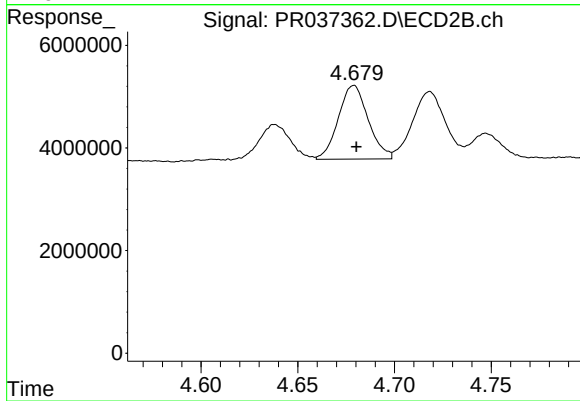
#21 AR-1248-1

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 11116553
Conc: 110.43 ng/ml



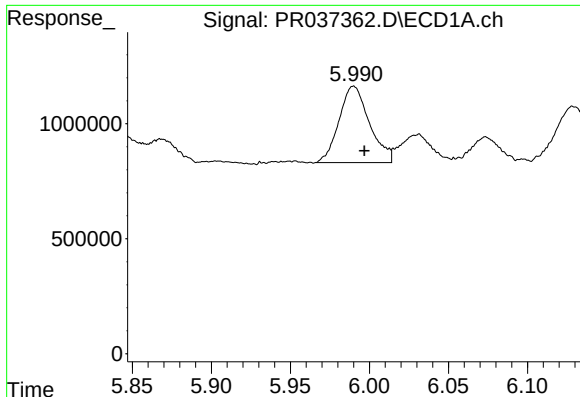
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: -0.007 min
Response: 3399577
Conc: 97.09 ng/ml m



#22 AR-1248-2

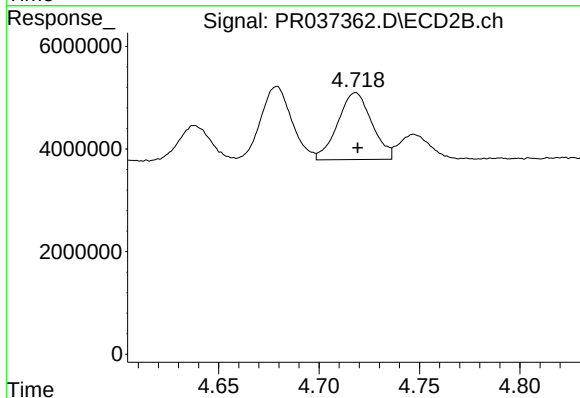
R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 15465468
Conc: 113.32 ng/ml



#23 AR-1248-3

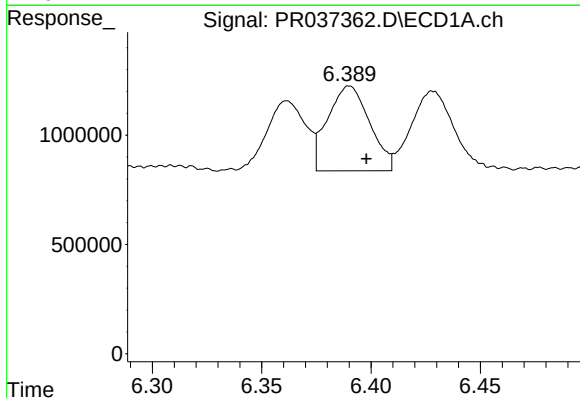
R.T.: 5.990 min
Delta R.T.: -0.007 min
Response: 4453831
Conc: 108.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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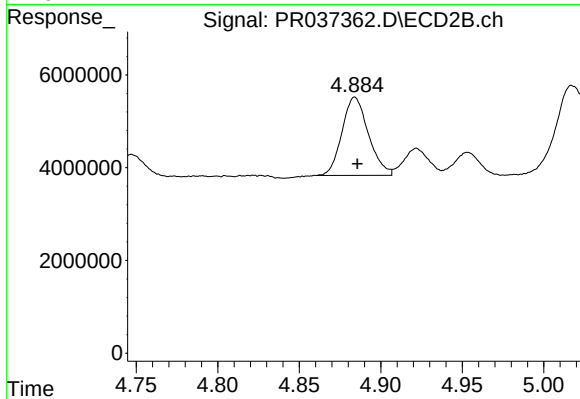
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: -0.001 min
Response: 15402135
Conc: 110.04 ng/ml



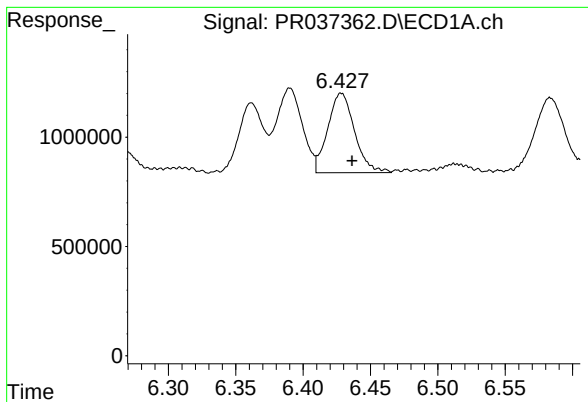
#24 AR-1248-4

R.T.: 6.390 min
Delta R.T.: -0.008 min
Response: 5182519
Conc: 105.86 ng/ml



#24 AR-1248-4

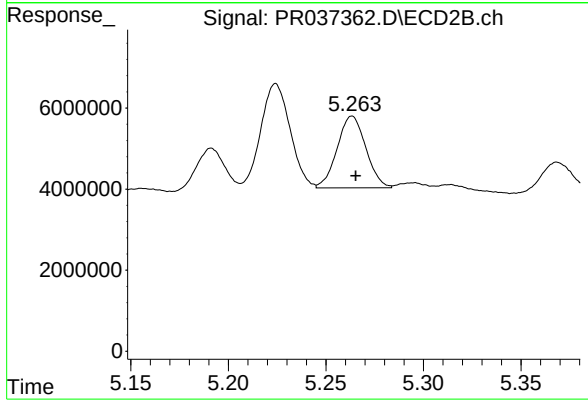
R.T.: 4.884 min
Delta R.T.: -0.002 min
Response: 19015836
Conc: 106.85 ng/ml



#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 5042478
Conc: 106.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



#25 AR-1248-5

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 18117648
Conc: 92.62 ng/ml m