

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 11:03
 Operator : YP\AJ
 Sample : N3980-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:57:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 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...	4.345	3.592	31482394	60927718	19.558	19.452
2) SA Decachlor...	10.094	8.558	34548992	28811467	19.620	18.720
Target Compounds						
16) L4 AR-1242-1	5.523	4.665	2329965	4019112	45.972	48.482
17) L4 AR-1242-2	5.546	4.684	3370331	5566314	46.655	47.665
18) L4 AR-1242-3	5.608	4.858	1995974	2865435	45.134	46.729
19) L4 AR-1242-4	5.709	4.941	1696392	2787033	45.523	47.609
20) L4 AR-1242-5	6.447	5.460	2041357	3568253	48.372	51.335

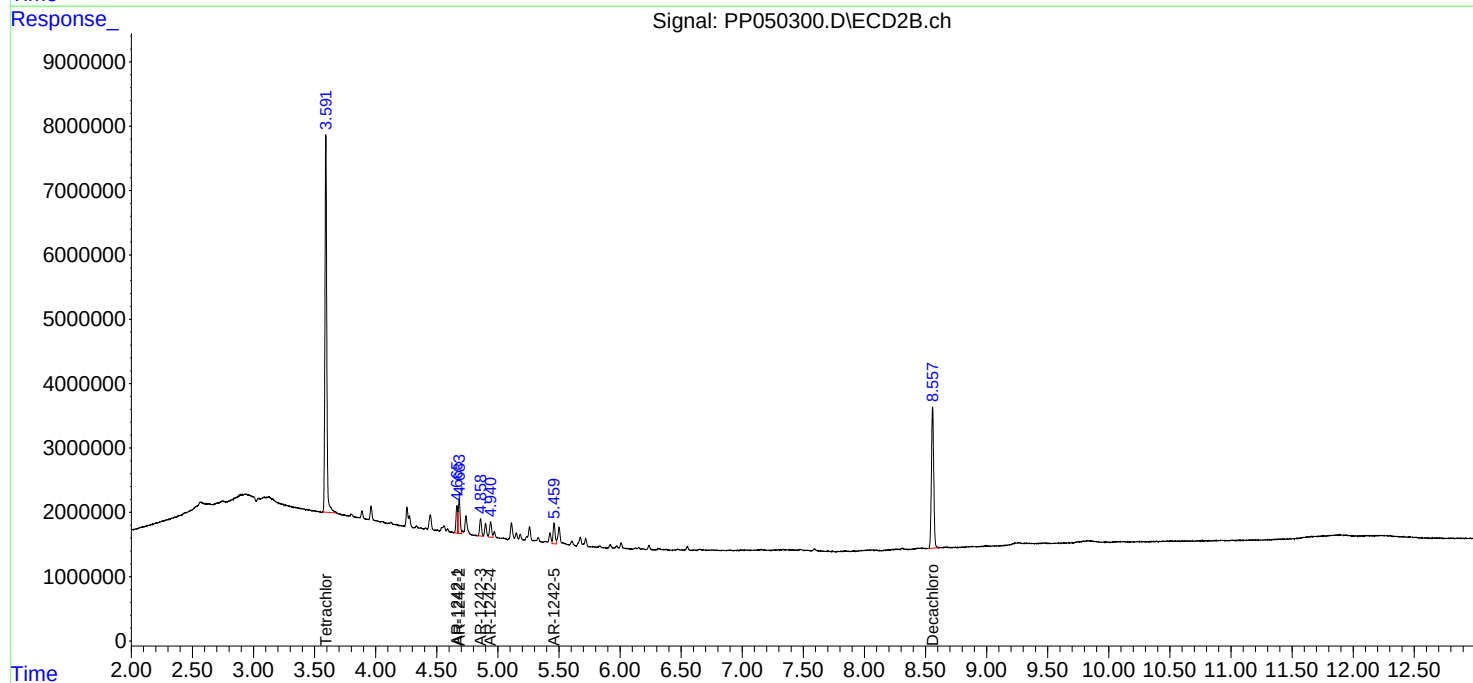
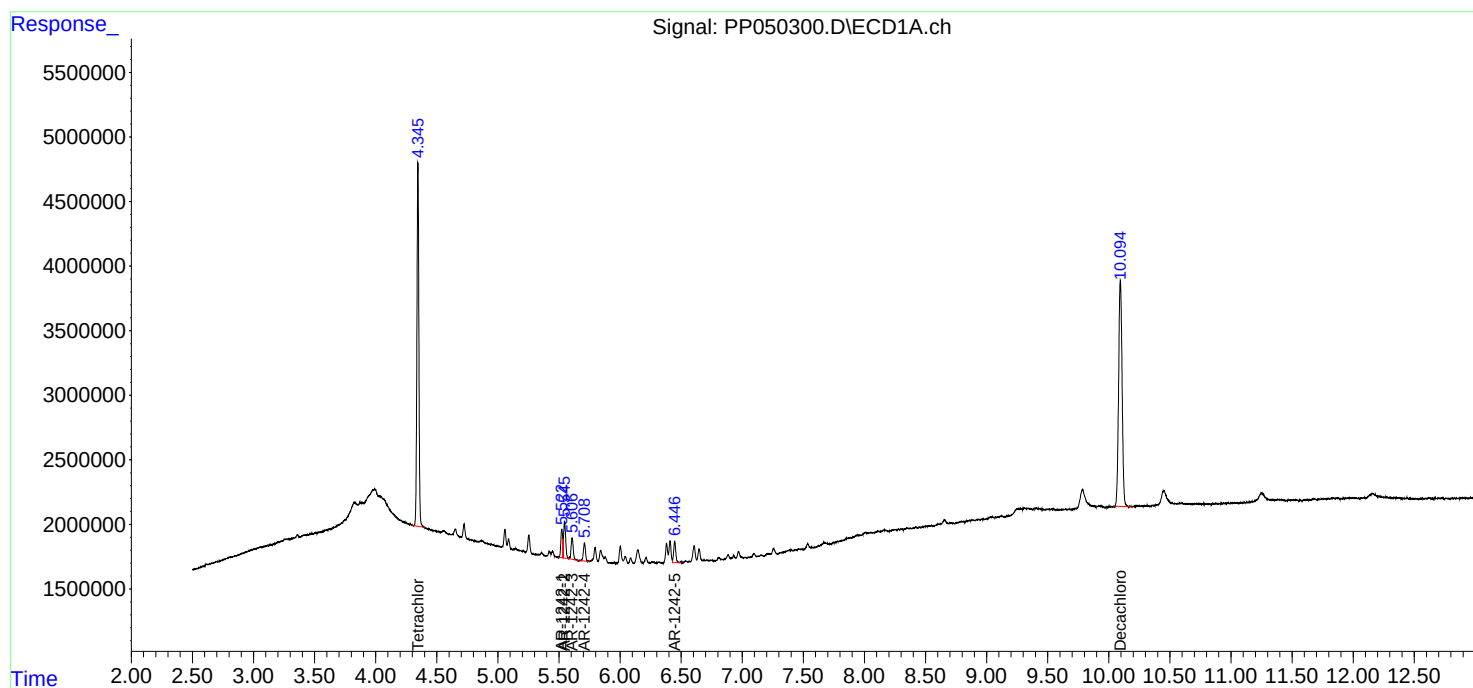
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

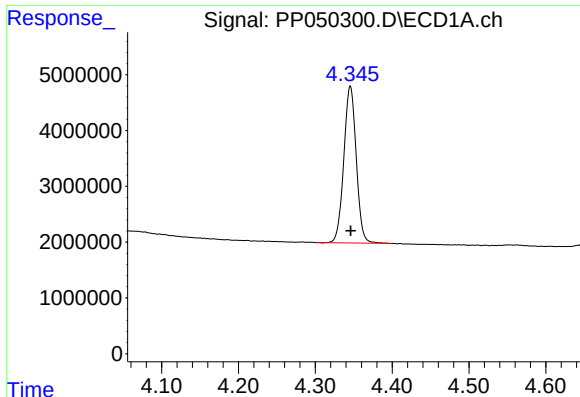
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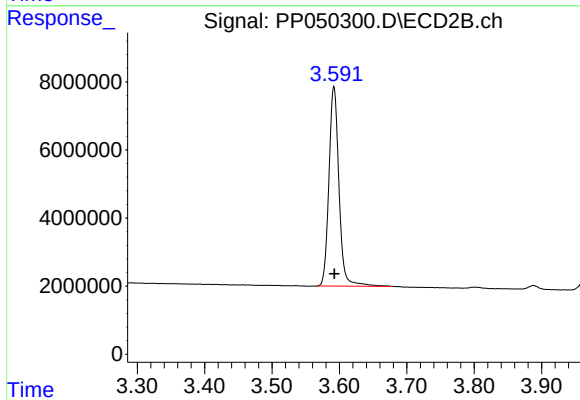




#1 Tetrachloro-m-xylene

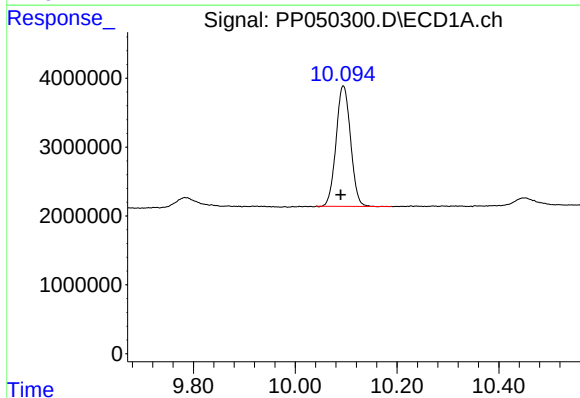
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 31482394
Conc: 19.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2022



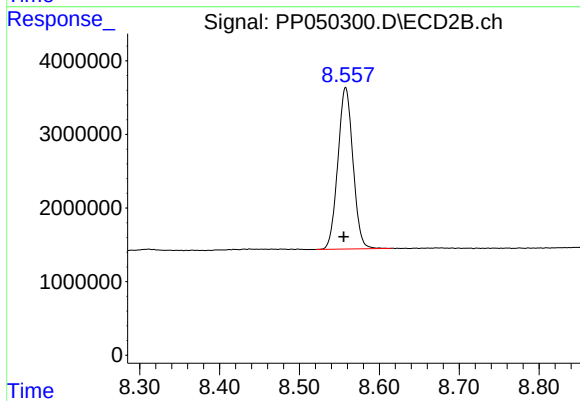
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 60927718
Conc: 19.45 ng/ml



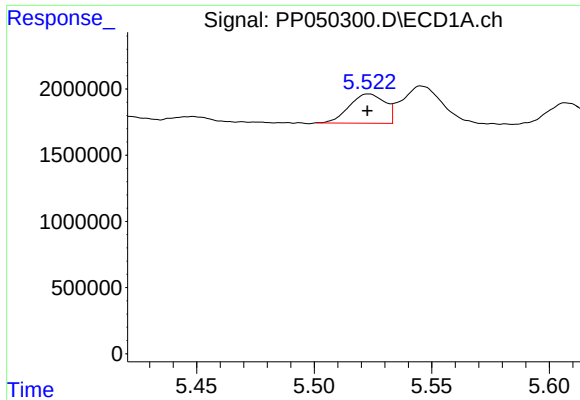
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.005 min
Response: 34548992
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

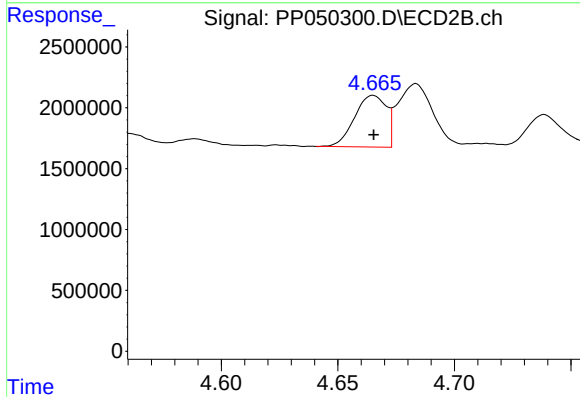
R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 28811467
Conc: 18.72 ng/ml



#16 AR-1242-1

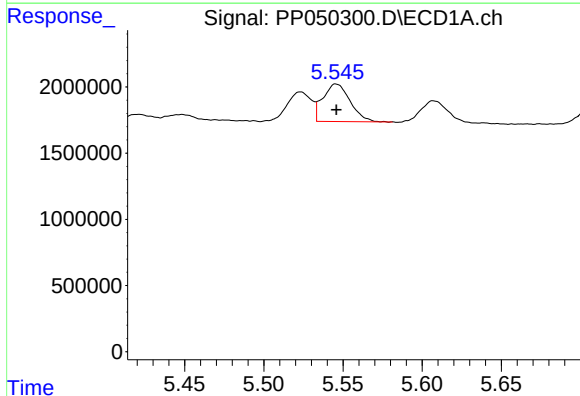
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 2329965
Conc: 45.97 ng/ml

Instrument :
ECD_P
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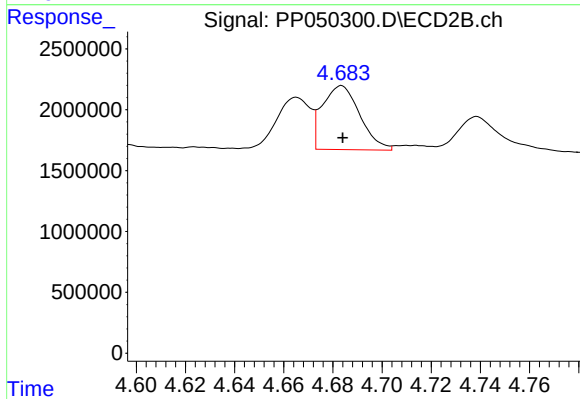
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 4019112
Conc: 48.48 ng/ml



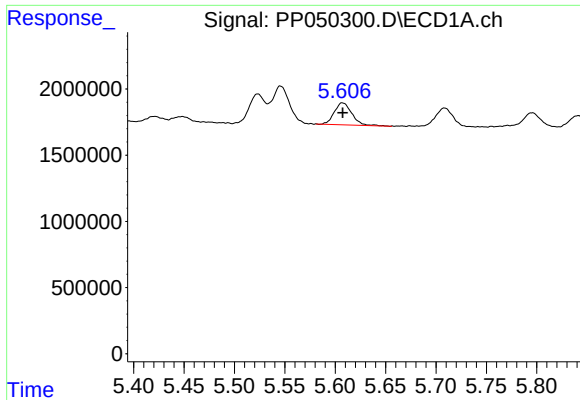
#17 AR-1242-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 3370331
Conc: 46.65 ng/ml



#17 AR-1242-2

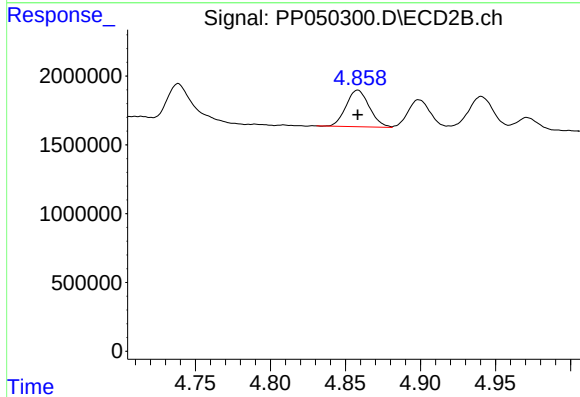
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 5566314
Conc: 47.67 ng/ml



#18 AR-1242-3

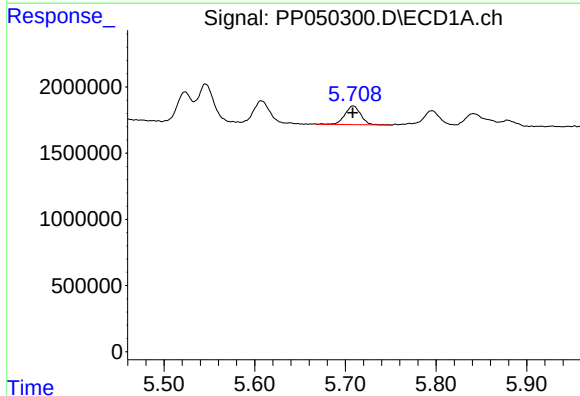
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1995974
Conc: 45.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2022



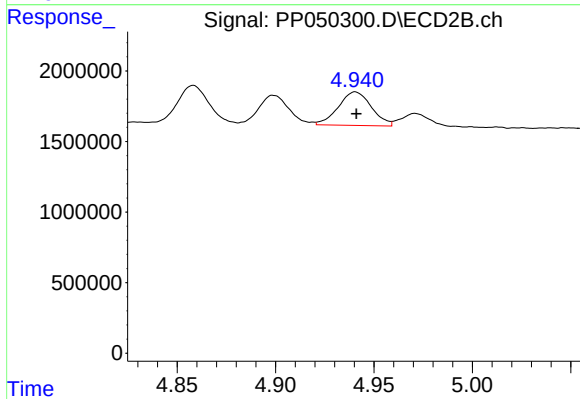
#18 AR-1242-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 2865435
Conc: 46.73 ng/ml



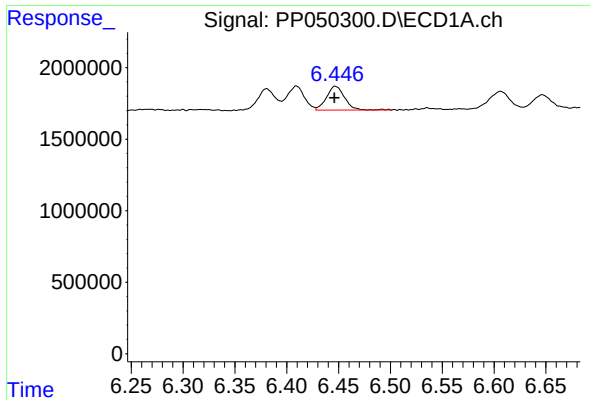
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 1696392
Conc: 45.52 ng/ml



#19 AR-1242-4

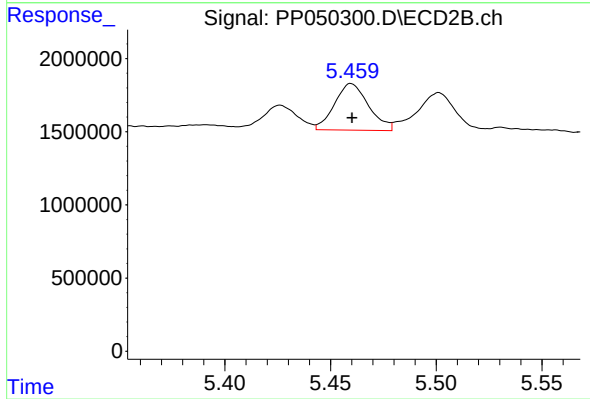
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 2787033
Conc: 47.61 ng/ml



#20 AR-1242-5

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 2041357
Conc: 48.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2022



#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 3568253
Conc: 51.33 ng/ml