

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 21:45
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:19:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.909	3.165	36997633	32309584	17.856	18.469
2) SA Decachlor...	10.045	8.529	24976319	28829838	18.147	18.794
Target Compounds						
21) L5 AR-1248-1	5.163	4.308	814288	855392	19.698	24.117
22) L5 AR-1248-2	5.460	4.561	1188022	1358254	21.178	28.861 #
23) L5 AR-1248-3	5.677	4.603	1416490	1248624	20.740	25.336
24) L5 AR-1248-4	6.116	4.785	1498412	1312578	20.547	23.224
25) L5 AR-1248-5	6.157	5.206	1768119	1459840	24.073	26.026

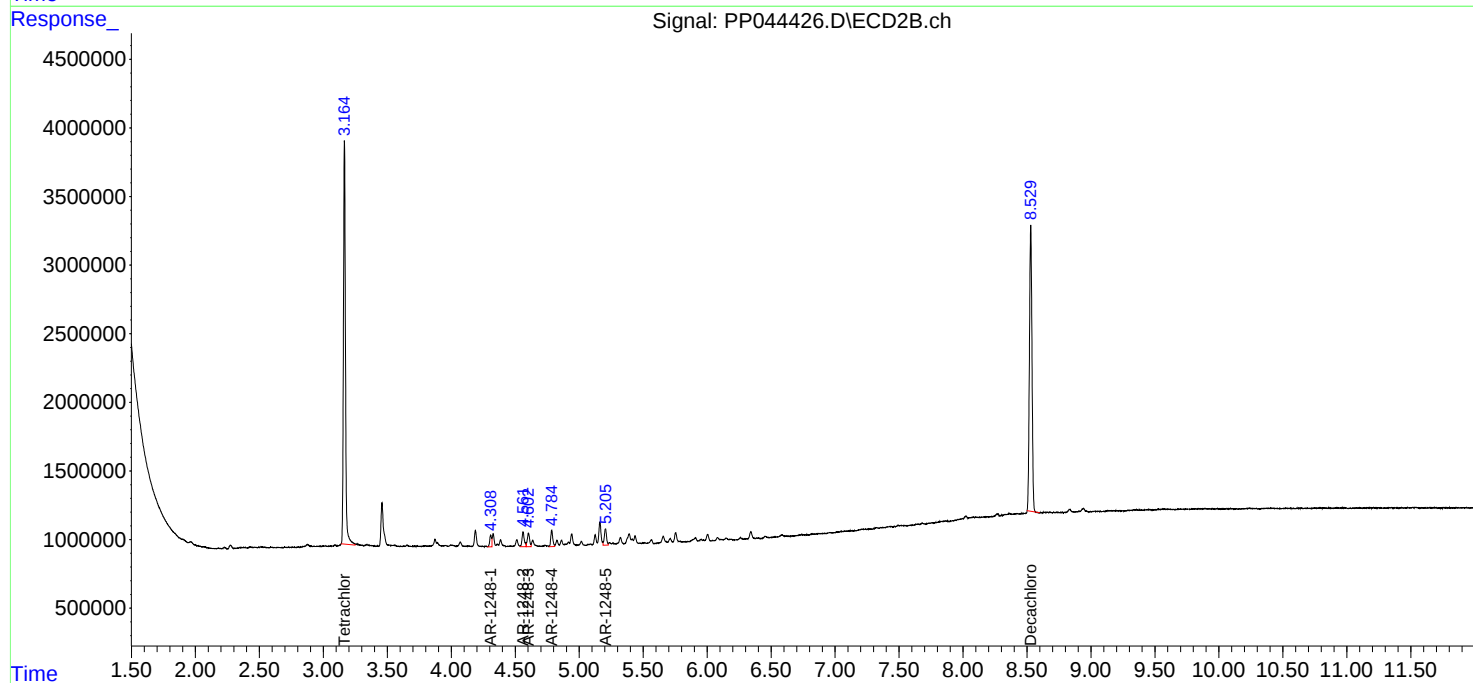
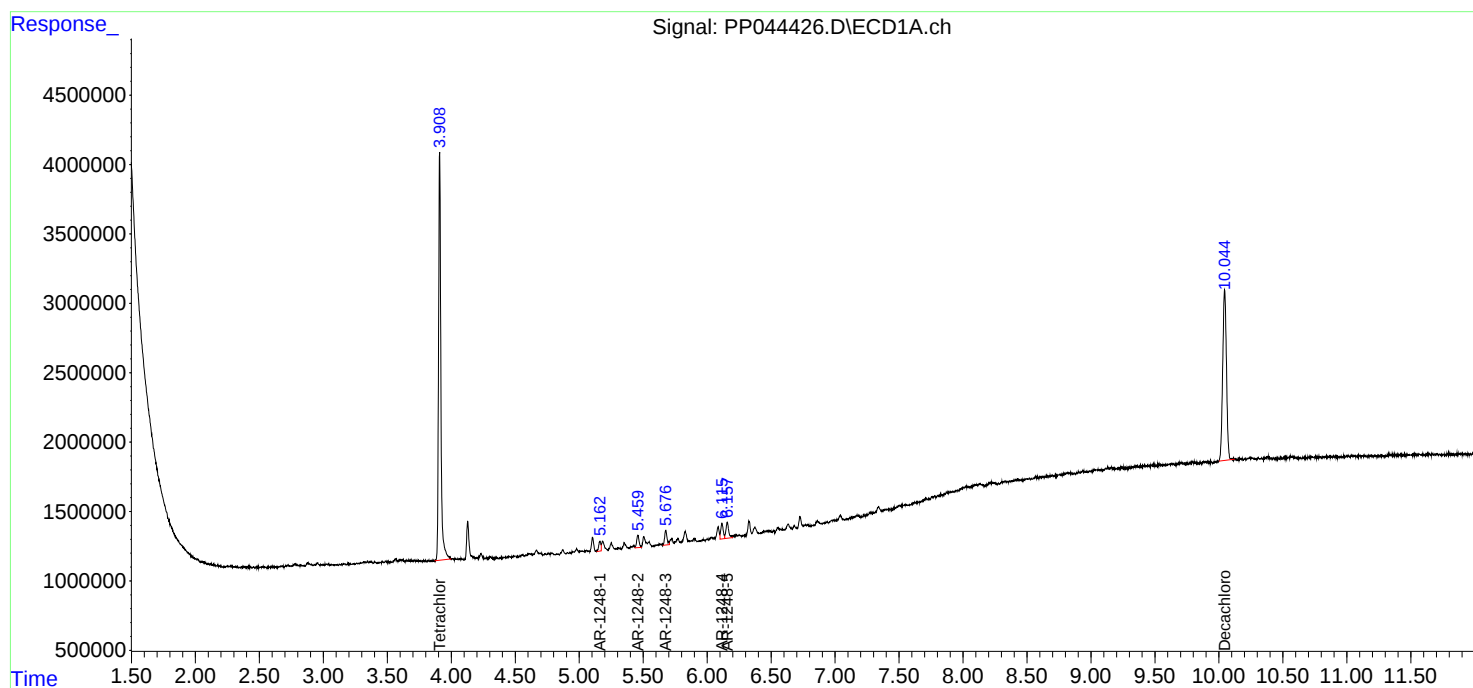
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

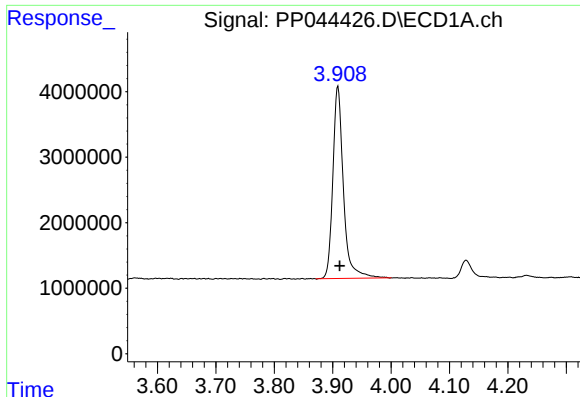
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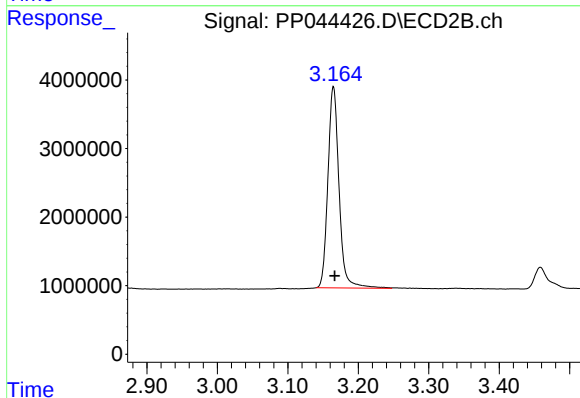




#1 Tetrachloro-m-xylene

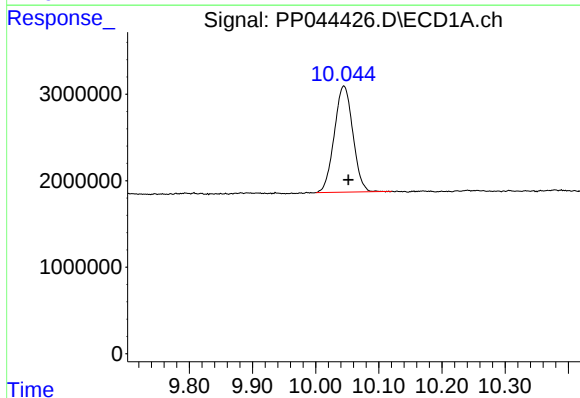
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 36997633
Conc: 17.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



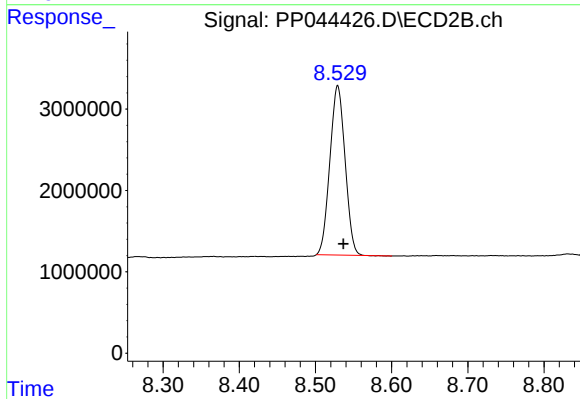
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 32309584
Conc: 18.47 ng/ml



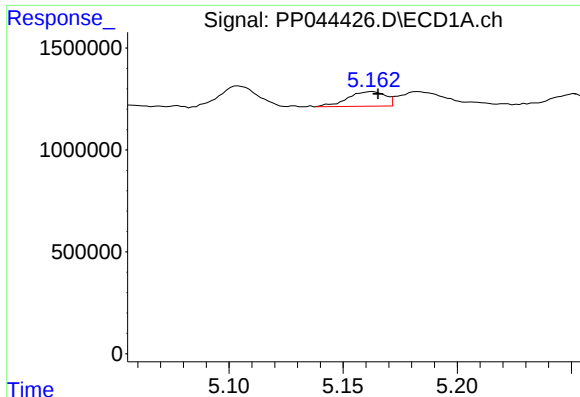
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.007 min
Response: 24976319
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

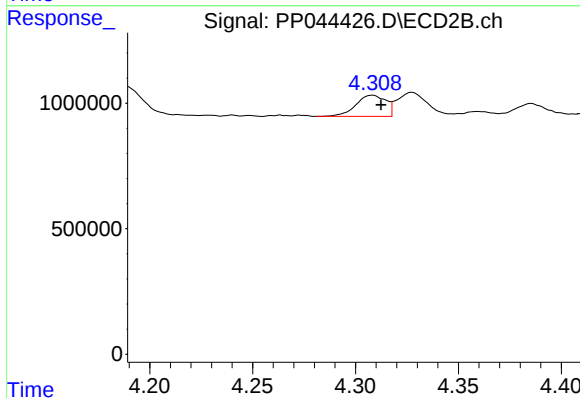
R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 28829838
Conc: 18.79 ng/ml



#21 AR-1248-1

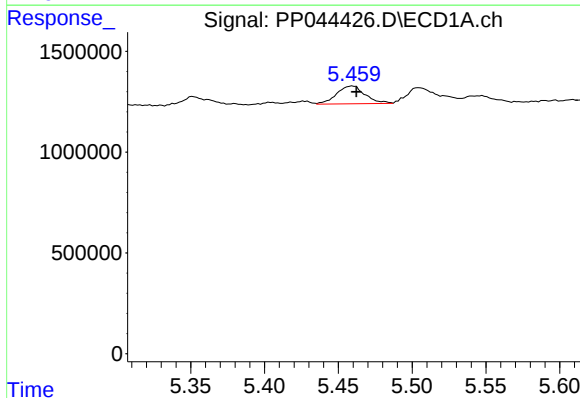
R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 814288
Conc: 19.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



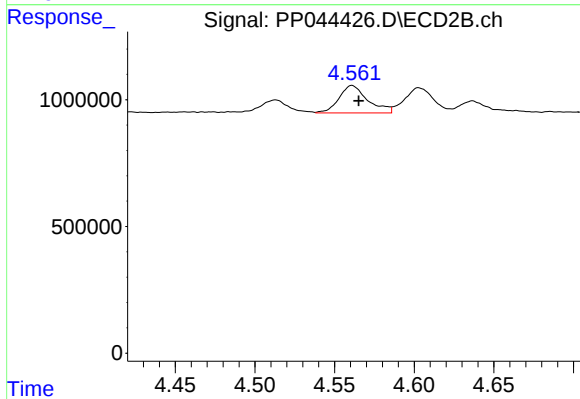
#21 AR-1248-1

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 855392
Conc: 24.12 ng/ml



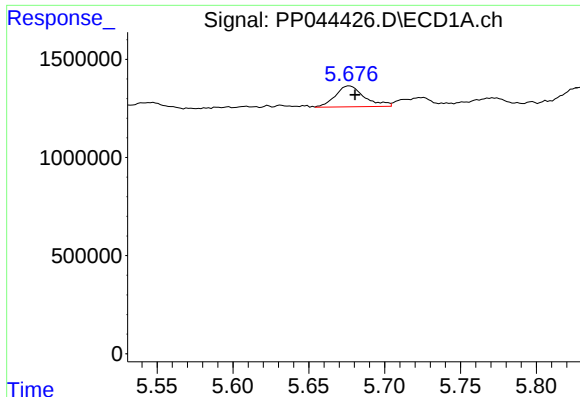
#22 AR-1248-2

R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 1188022
Conc: 21.18 ng/ml



#22 AR-1248-2

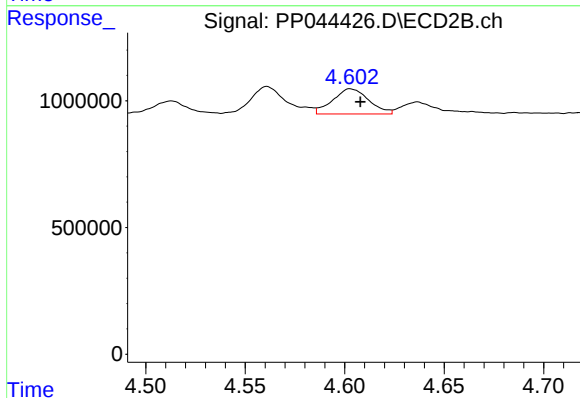
R.T.: 4.561 min
Delta R.T.: -0.004 min
Response: 1358254
Conc: 28.86 ng/ml



#23 AR-1248-3

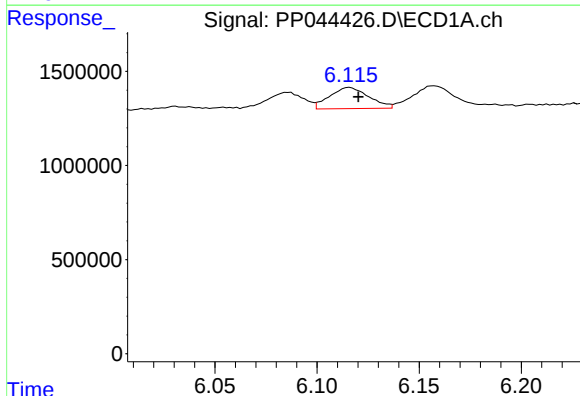
R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 1416490
Conc: 20.74 ng/ml

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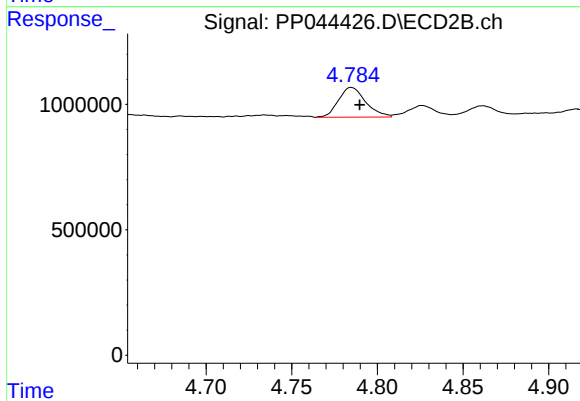
#23 AR-1248-3

R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 1248624
Conc: 25.34 ng/ml



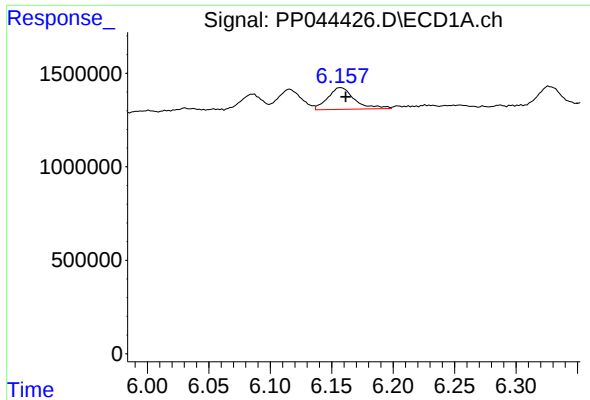
#24 AR-1248-4

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 1498412
Conc: 20.55 ng/ml



#24 AR-1248-4

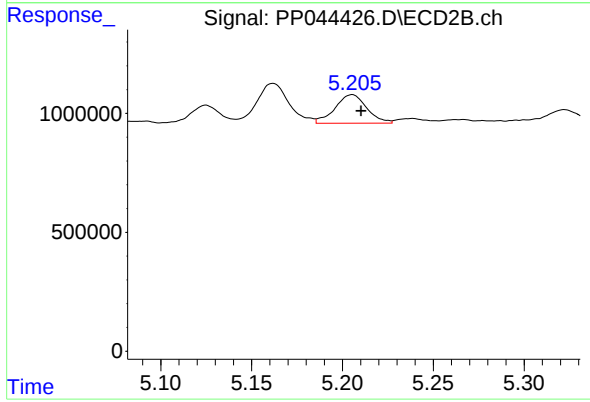
R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 1312578
Conc: 23.22 ng/ml



#25 AR-1248-5

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 1768119
Conc: 24.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#25 AR-1248-5

R.T.: 5.206 min
Delta R.T.: -0.005 min
Response: 1459840
Conc: 26.03 ng/ml