

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030922\
 Data File : PP044425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 21:30
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 29 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 01:18:33 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	35664003	31278403	17.212	17.879
2) SA Decachlor...	10.044	8.529	23822646	28095767	17.308	18.316
Target Compounds						
16) L4 AR-1242-1	5.164	4.308	1122142	1096857	20.615	23.919
17) L4 AR-1242-2	5.186	4.327	1481598	1650549	18.605	26.118 #
18) L4 AR-1242-3	5.252	4.511	1057610	833730	22.396	23.342
19) L4 AR-1242-4	5.355	4.603	676308	801524	17.474	23.168 #
20) L4 AR-1242-5	6.158	5.162	1113264	1045620	26.112	24.755

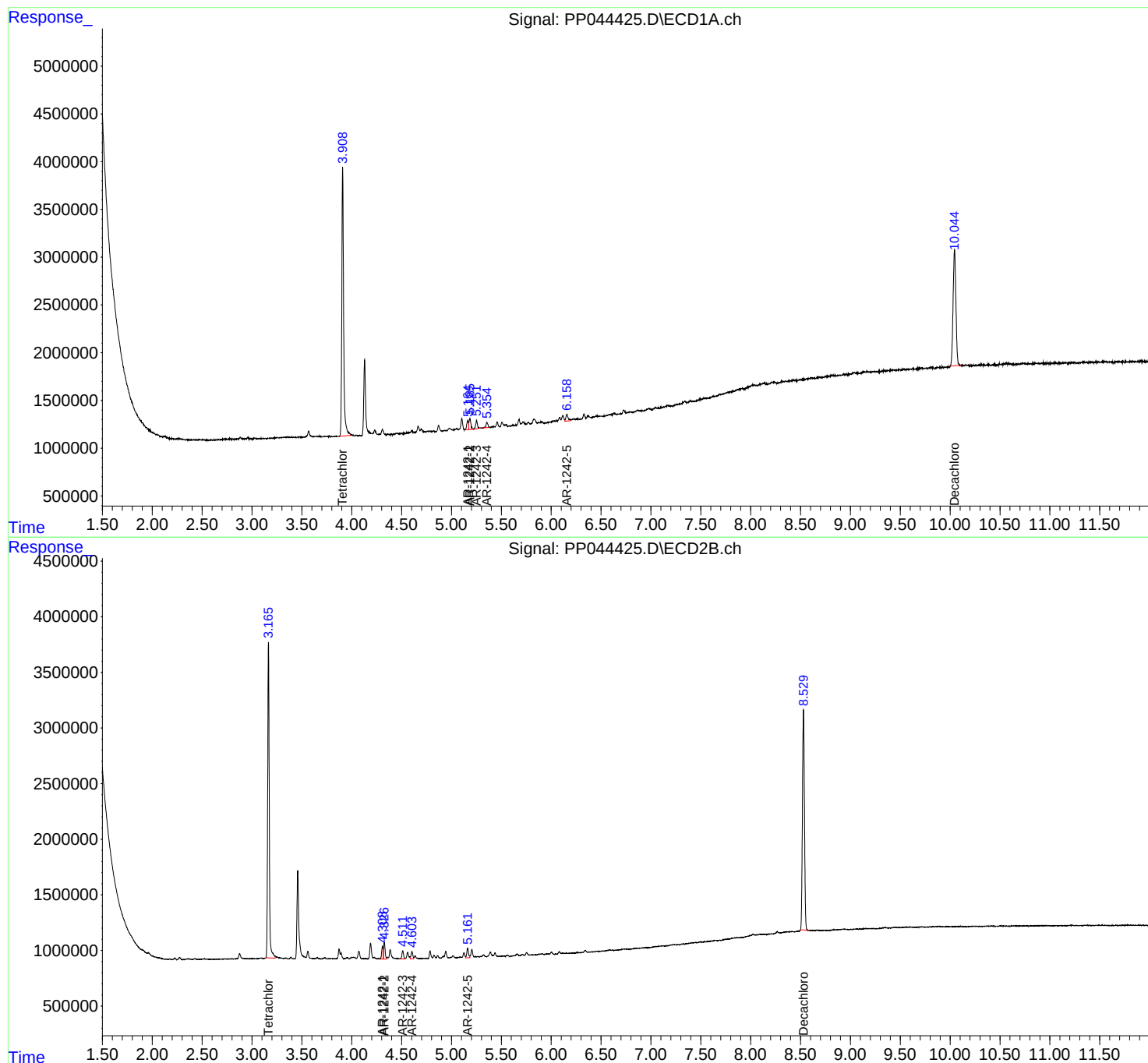
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

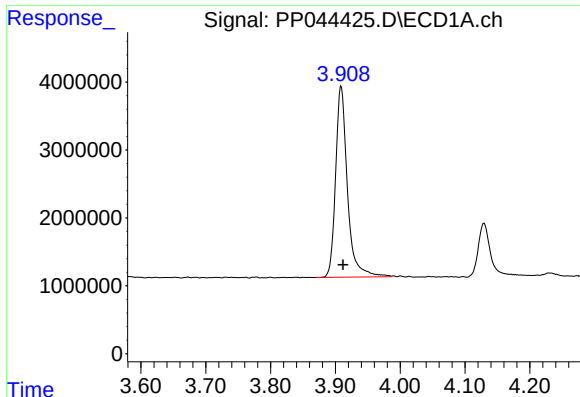
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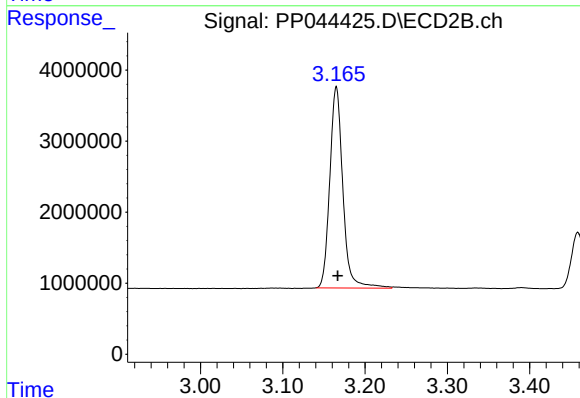




#1 Tetrachloro-m-xylene

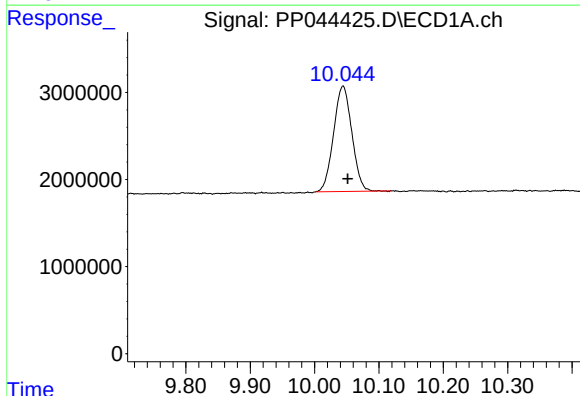
R.T.: 3.909 min
Delta R.T.: -0.003 min
Response: 35664003
Conc: 17.21 ng/ml

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



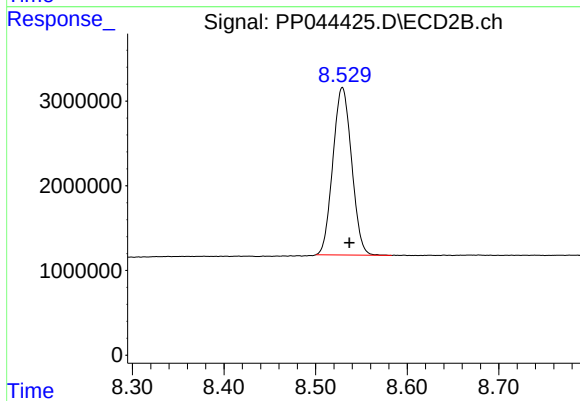
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 31278403
Conc: 17.88 ng/ml



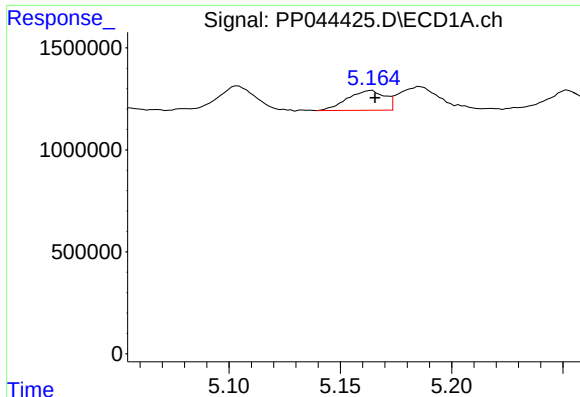
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.007 min
Response: 23822646
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

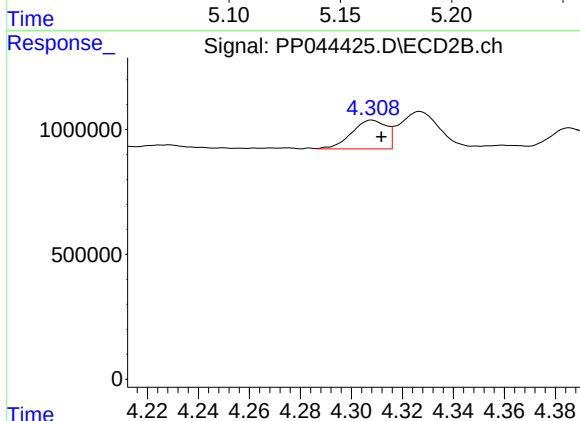
R.T.: 8.529 min
Delta R.T.: -0.007 min
Response: 28095767
Conc: 18.32 ng/ml



#16 AR-1242-1

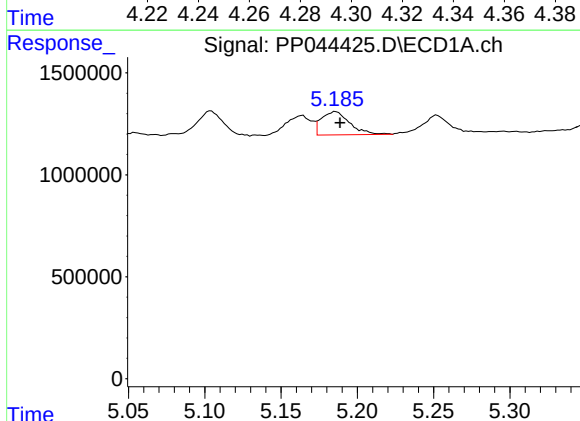
R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 1122142
Conc: 20.62 ng/ml

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



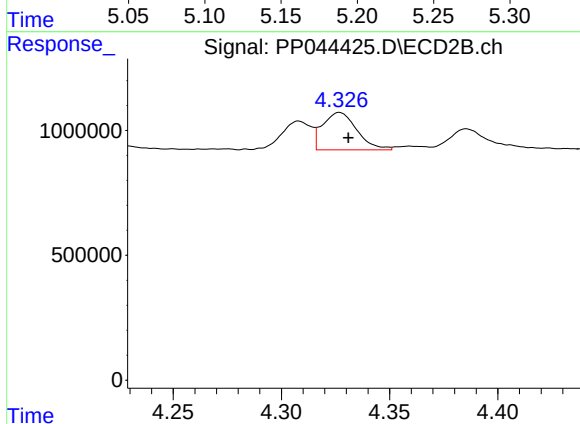
#16 AR-1242-1

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 1096857
Conc: 23.92 ng/ml



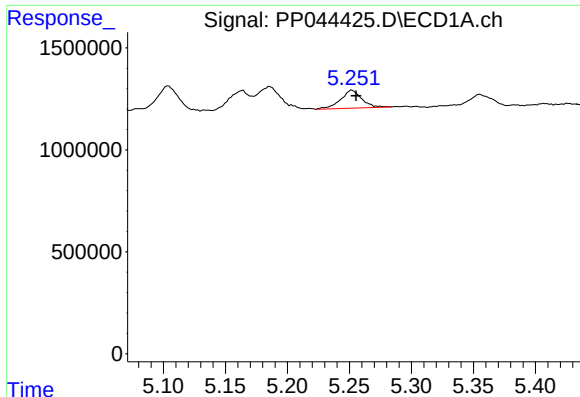
#17 AR-1242-2

R.T.: 5.186 min
Delta R.T.: -0.003 min
Response: 1481598
Conc: 18.60 ng/ml



#17 AR-1242-2

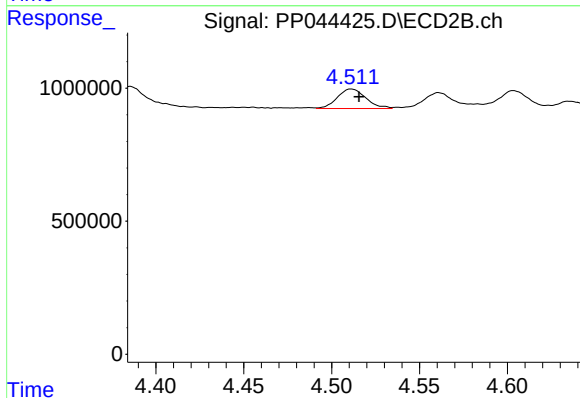
R.T.: 4.327 min
Delta R.T.: -0.004 min
Response: 1650549
Conc: 26.12 ng/ml



#18 AR-1242-3

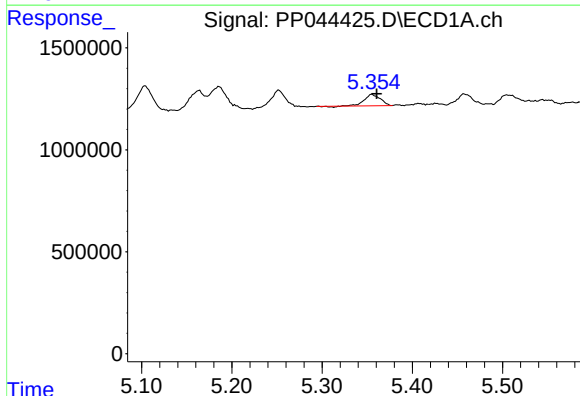
R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 1057610
Conc: 22.40 ng/ml

Instrument :
ECD_P
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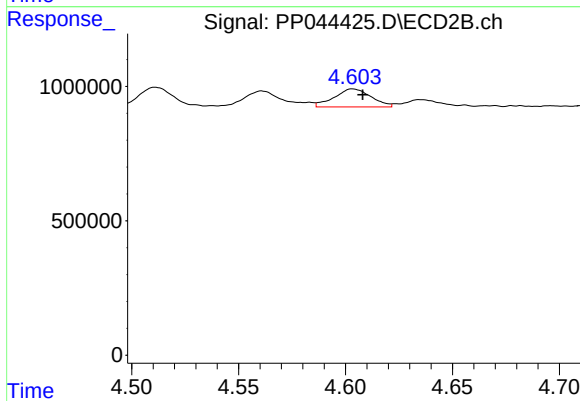
#18 AR-1242-3

R.T.: 4.511 min
Delta R.T.: -0.005 min
Response: 833730
Conc: 23.34 ng/ml



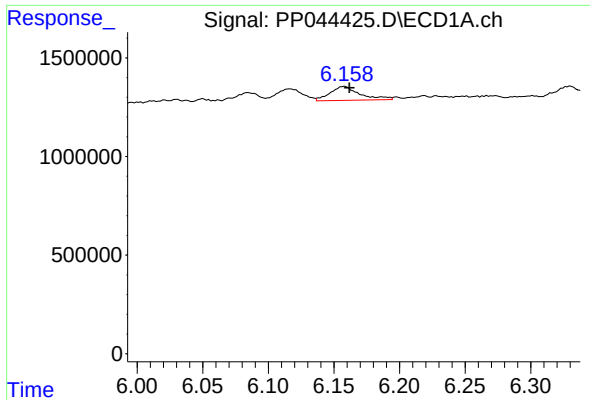
#19 AR-1242-4

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 676308
Conc: 17.47 ng/ml



#19 AR-1242-4

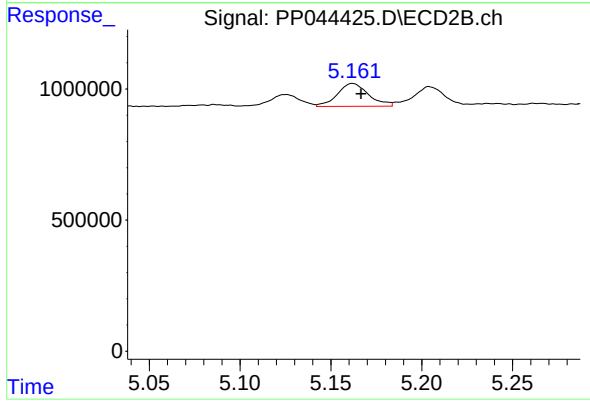
R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 801524
Conc: 23.17 ng/ml



#20 AR-1242-5

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 1113264
Conc: 26.11 ng/ml

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



#20 AR-1242-5

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 1045620
Conc: 24.76 ng/ml