

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
 Data File : P0089926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 17:28
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:30:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 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...	4.307	3.487	56929534	20287824	17.890	20.272
2) SA Decachlor...	10.054	8.497	48007402	19781544	20.058	21.771
Target Compounds						
21) L5 AR-1248-1	5.481	4.575	1413261	504102	21.951	22.147
22) L5 AR-1248-2	5.758	4.813	2142210	713541	22.433	22.141
23) L5 AR-1248-3	5.962	4.854	2199638	749203	21.578	22.442
24) L5 AR-1248-4	6.368	5.026	2570204	1017893	23.799	26.247
25) L5 AR-1248-5	6.408	5.420	2532070	741374	23.761	20.725

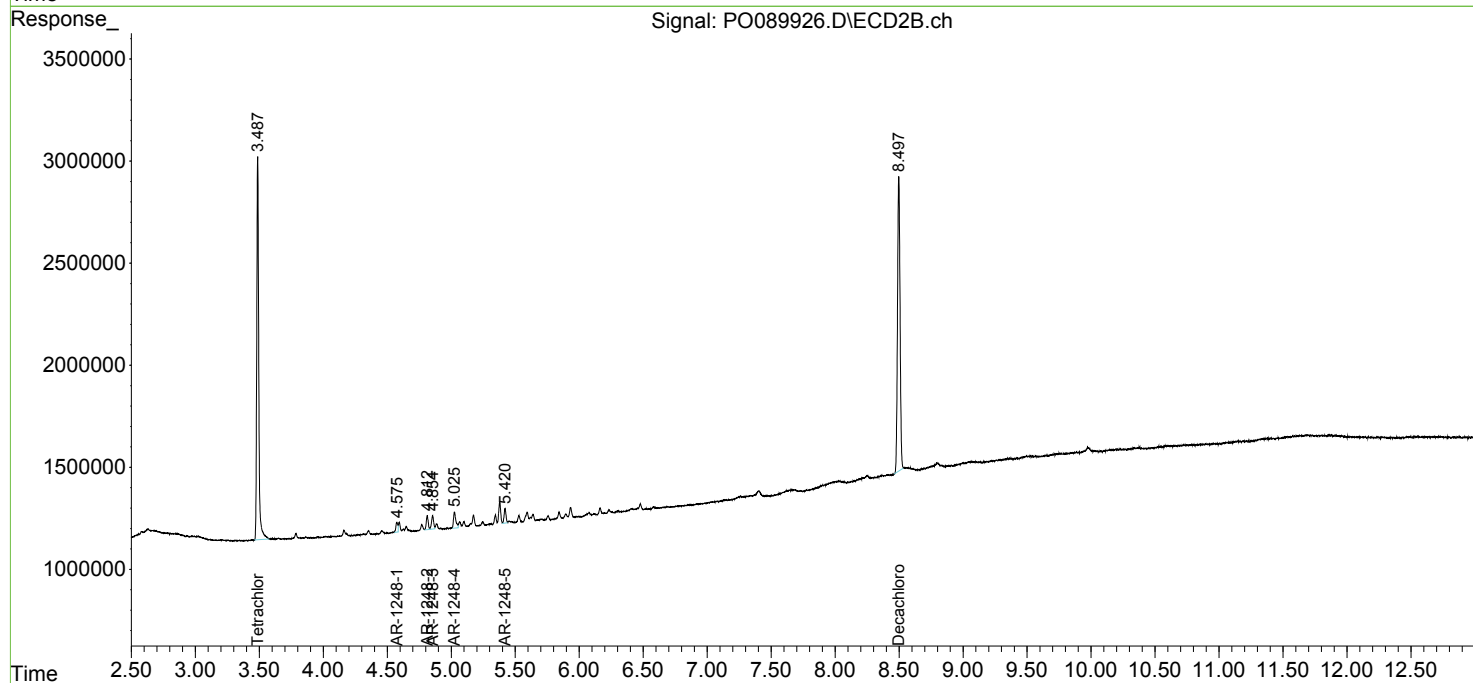
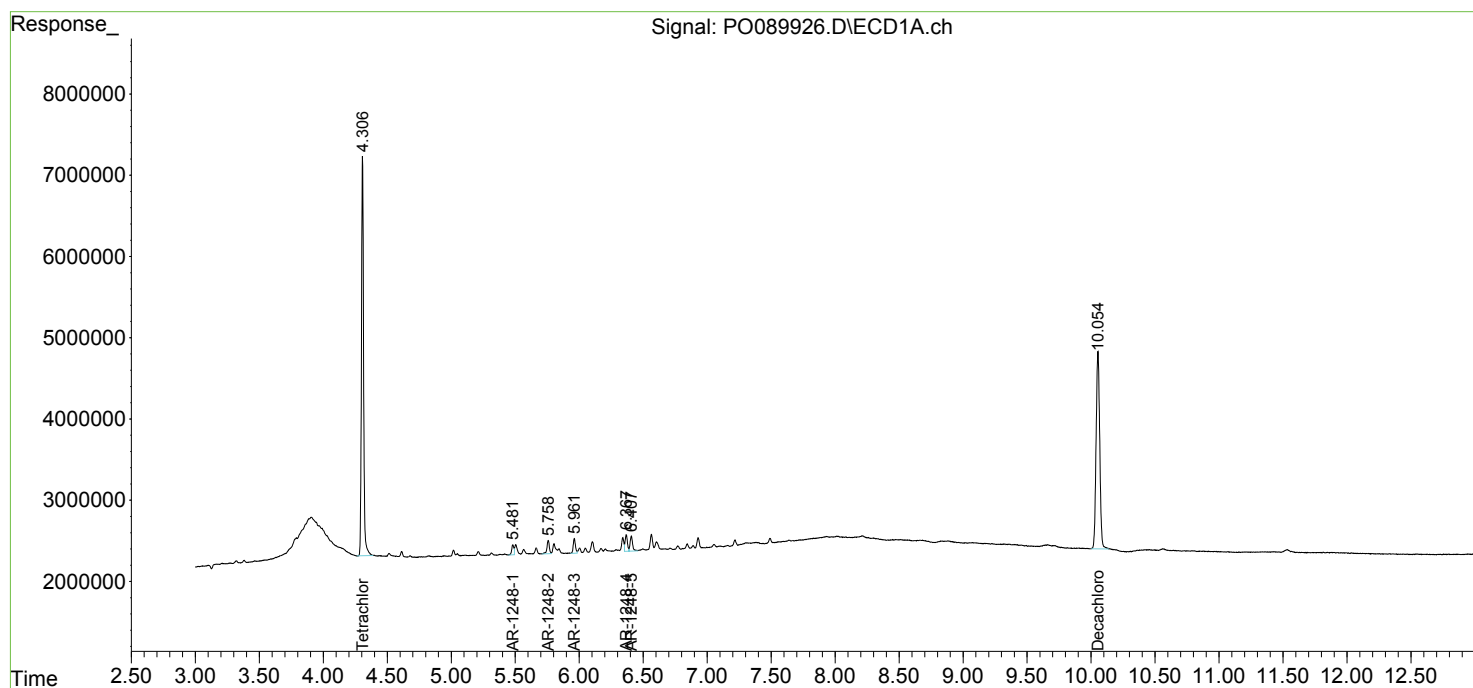
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

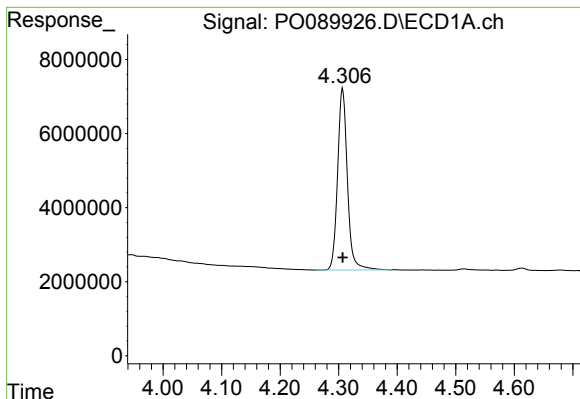
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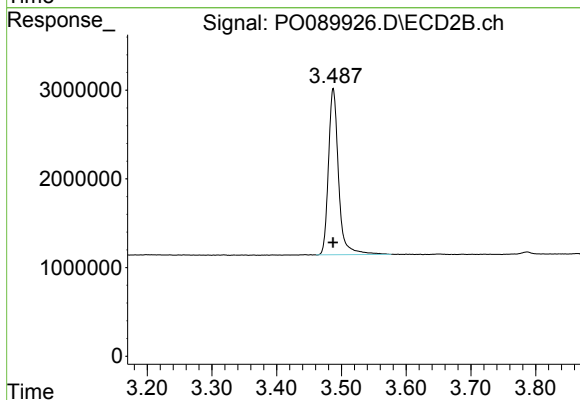




#1 Tetrachloro-m-xylene

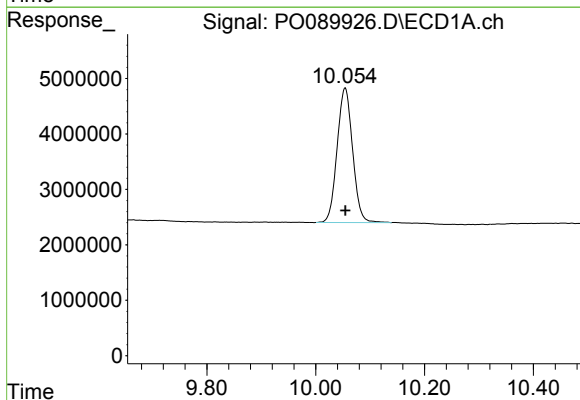
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 56929534
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



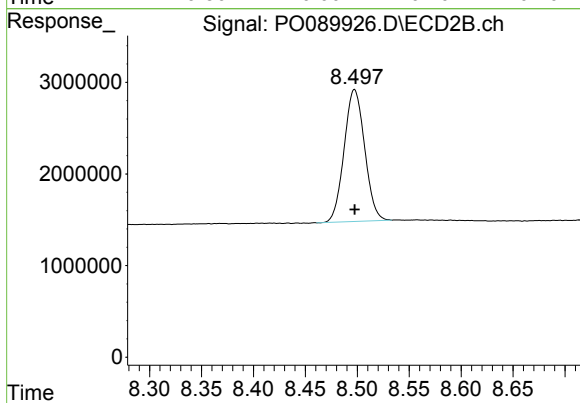
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 20287824
Conc: 20.27 ng/ml



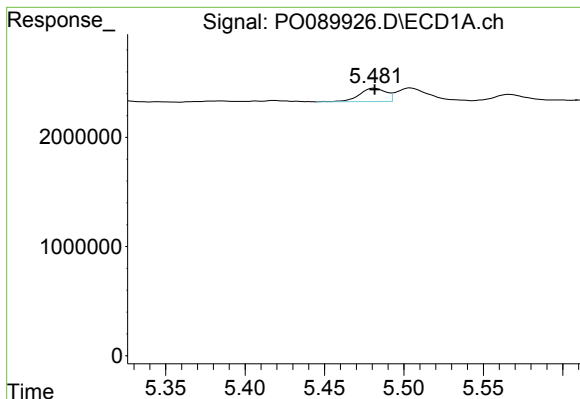
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 48007402
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

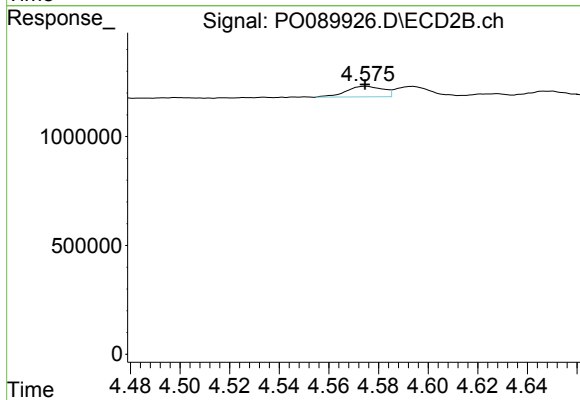
R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 19781544
Conc: 21.77 ng/ml



#21 AR-1248-1

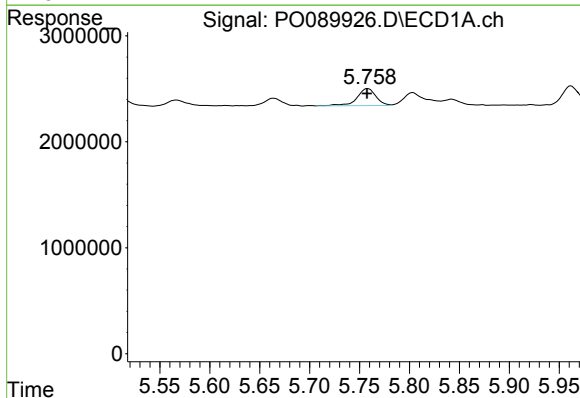
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 1413261
Conc: 21.95 ng/ml

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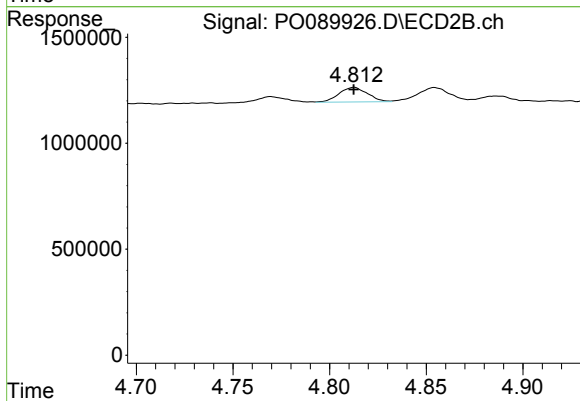
#21 AR-1248-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 504102
Conc: 22.15 ng/ml



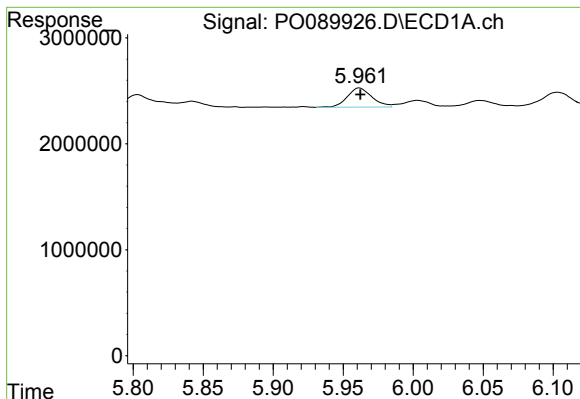
#22 AR-1248-2

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 2142210
Conc: 22.43 ng/ml



#22 AR-1248-2

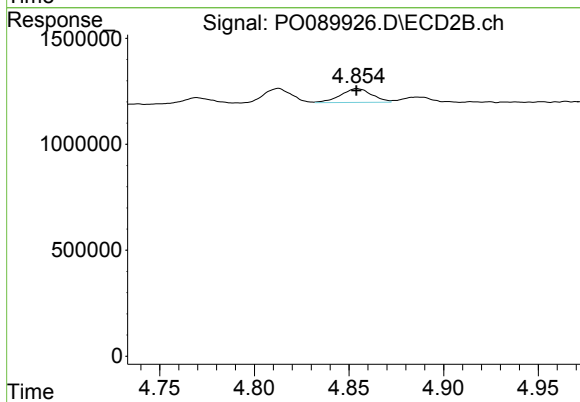
R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 713541
Conc: 22.14 ng/ml



#23 AR-1248-3

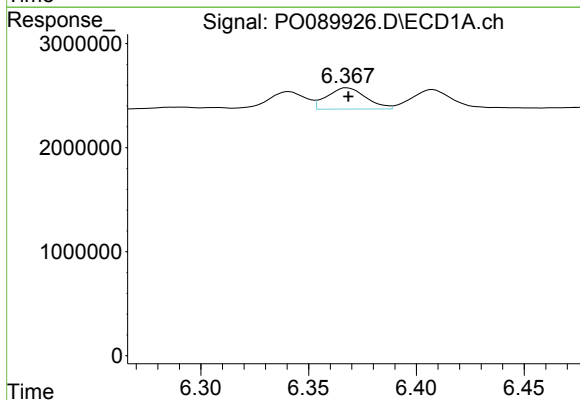
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 2199638
Conc: 21.58 ng/ml

Instrument :
ECD_O
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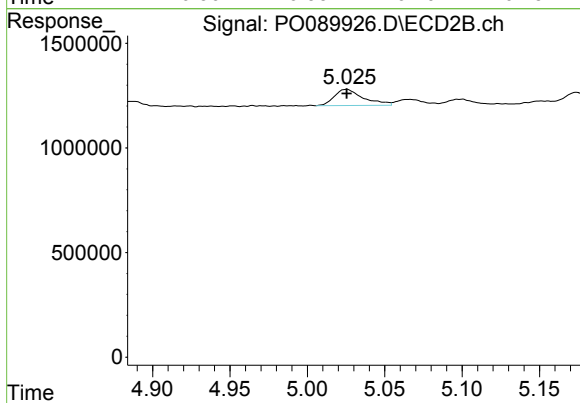
#23 AR-1248-3

R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 749203
Conc: 22.44 ng/ml



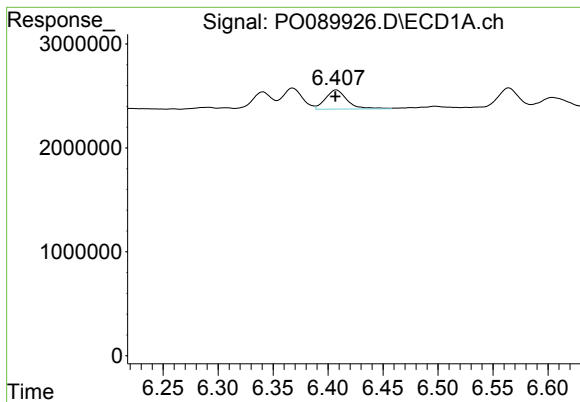
#24 AR-1248-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 2570204
Conc: 23.80 ng/ml



#24 AR-1248-4

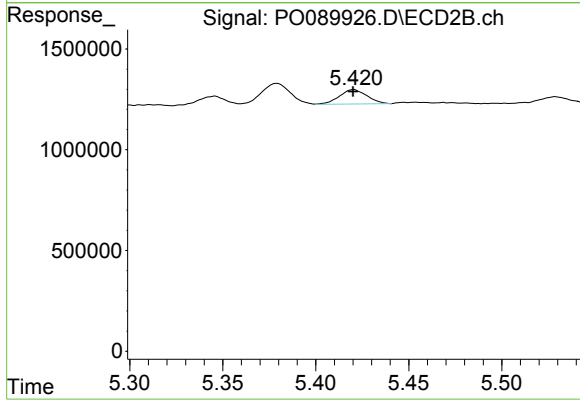
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 1017893
Conc: 26.25 ng/ml



#25 AR-1248-5

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 2532070
Conc: 23.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#25 AR-1248-5

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 741374
Conc: 20.72 ng/ml