

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 02:06
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 51 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 29 10:06:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.303	3.483	60952063	19675876	18.965	18.513
2) SA Decachlor...	10.045	8.489	53662716	20944607	21.898	20.336
Target Compounds						
21) L5 AR-1248-1	5.478	4.569	2353120	783405	37.205	34.508
22) L5 AR-1248-2	5.754	4.806	3837560	1215404	40.523	37.383
23) L5 AR-1248-3	5.958	4.849	3929890	1244232	39.865	36.912
24) L5 AR-1248-4	6.364	5.019	4281299	1407368	40.155	36.391
25) L5 AR-1248-5	6.403	5.414	4239084	1125650	40.354	31.088

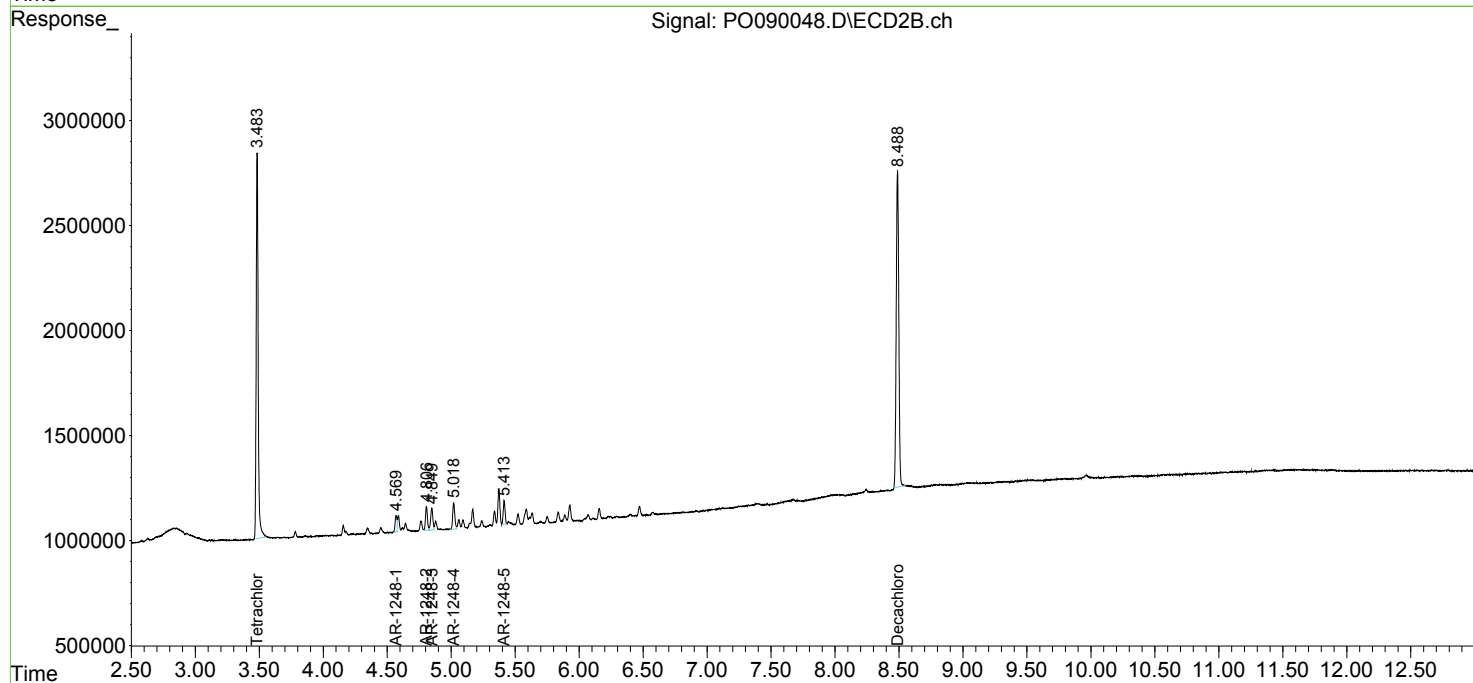
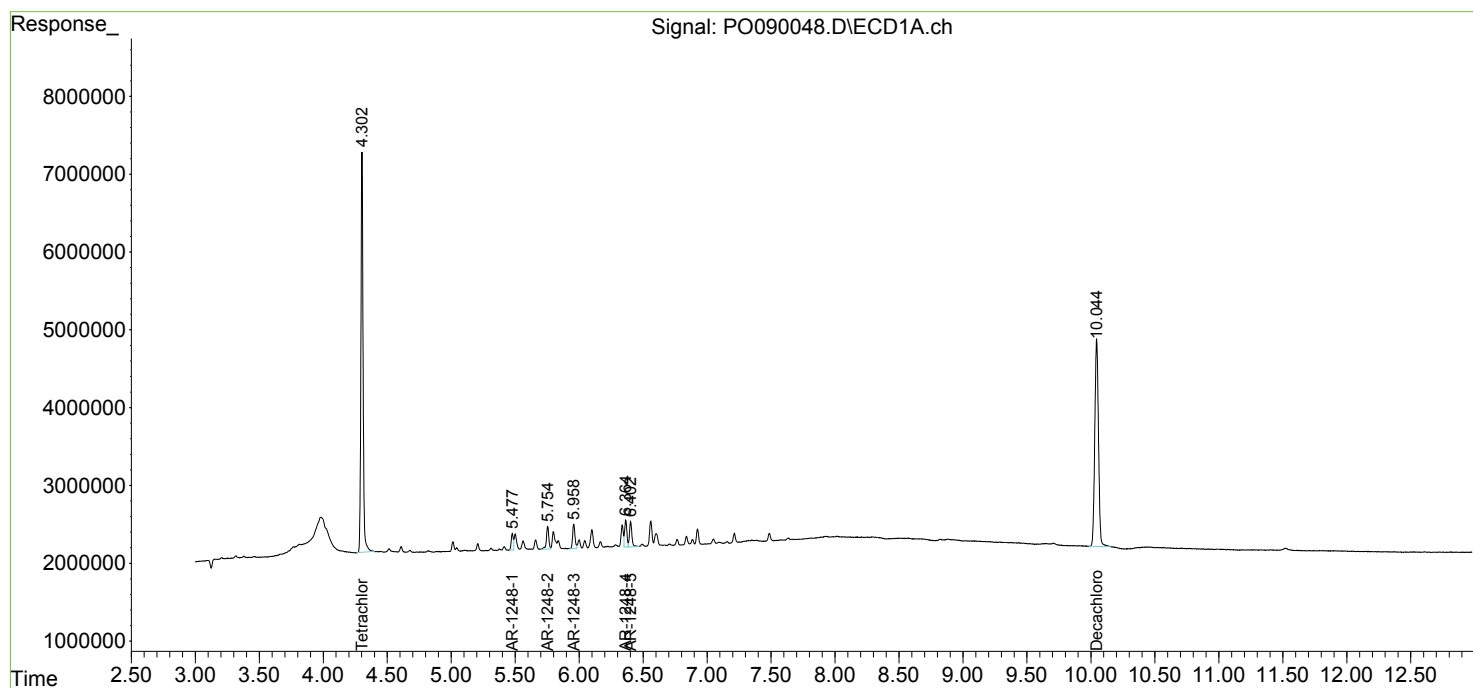
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

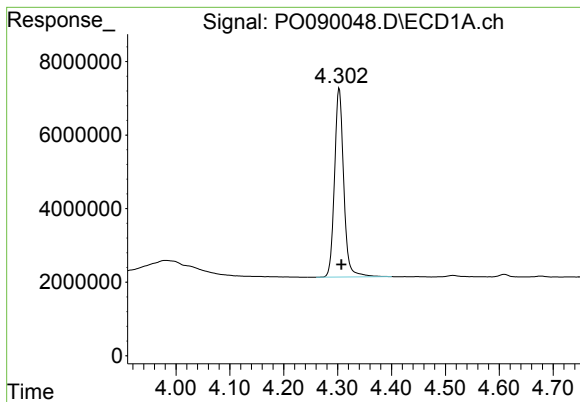
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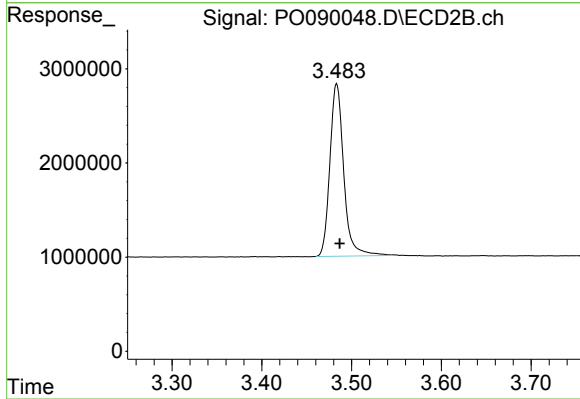




#1 Tetrachloro-m-xylene

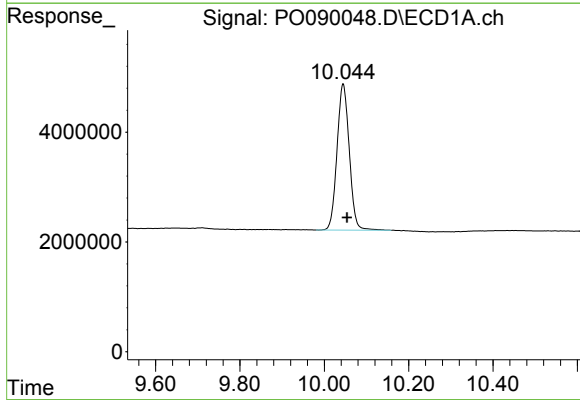
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 60952063
Conc: 18.97 ng/ml

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



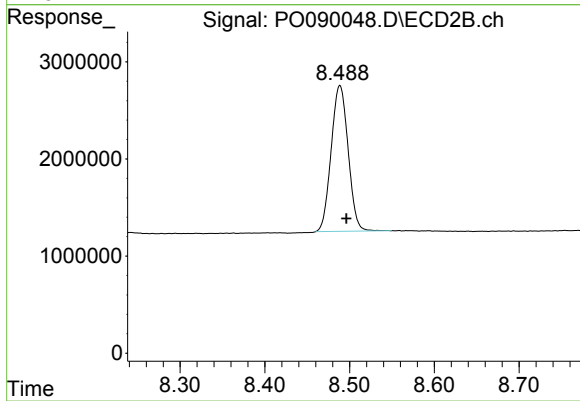
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 19675876
Conc: 18.51 ng/ml



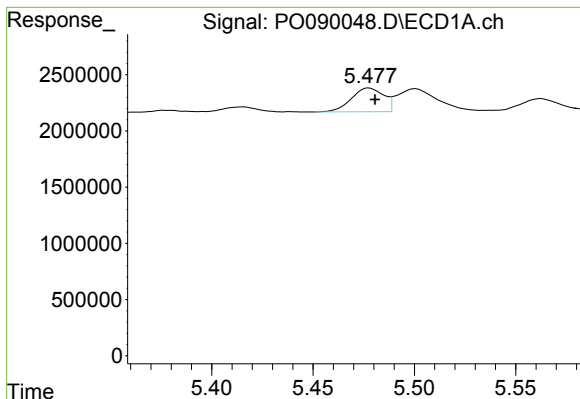
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 53662716
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

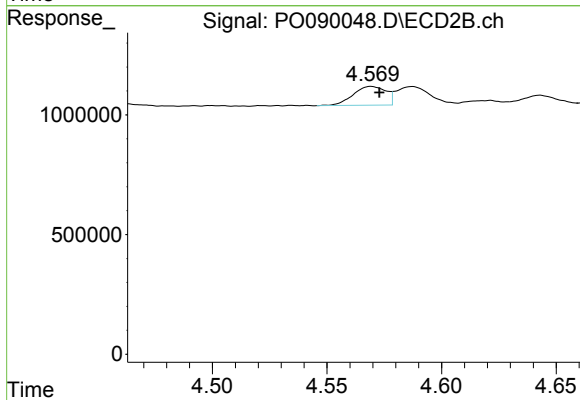
R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 20944607
Conc: 20.34 ng/ml



#21 AR-1248-1

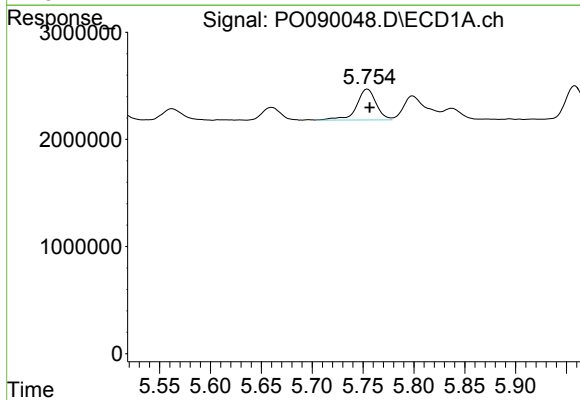
R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 2353120
Conc: 37.21 ng/ml

Instrument :
ECD_O
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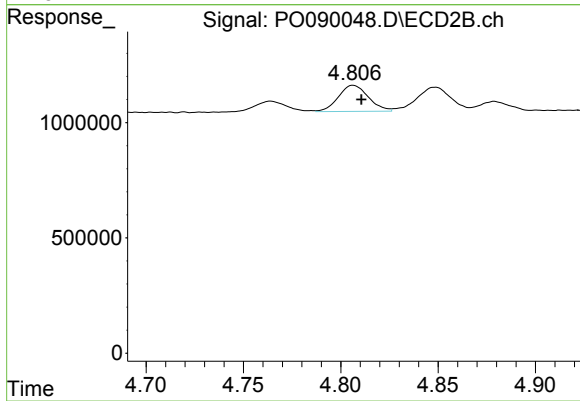
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 783405
Conc: 34.51 ng/ml



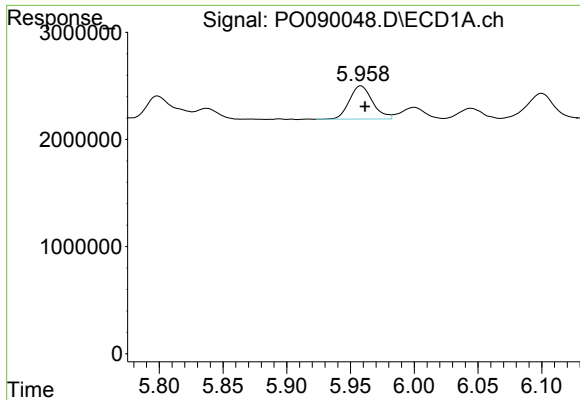
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.002 min
Response: 3837560
Conc: 40.52 ng/ml



#22 AR-1248-2

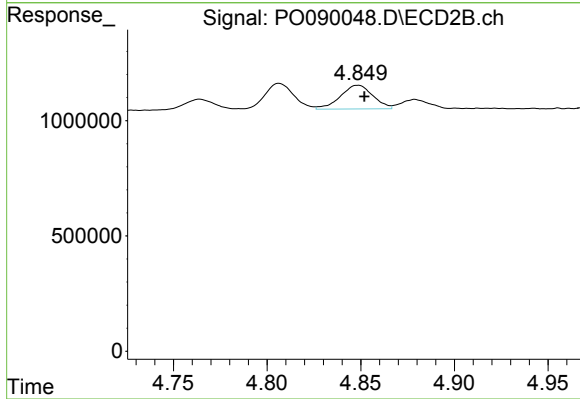
R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 1215404
Conc: 37.38 ng/ml



#23 AR-1248-3

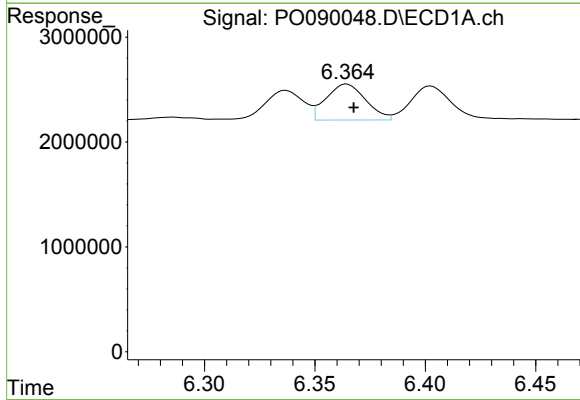
R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 3929890
Conc: 39.86 ng/ml

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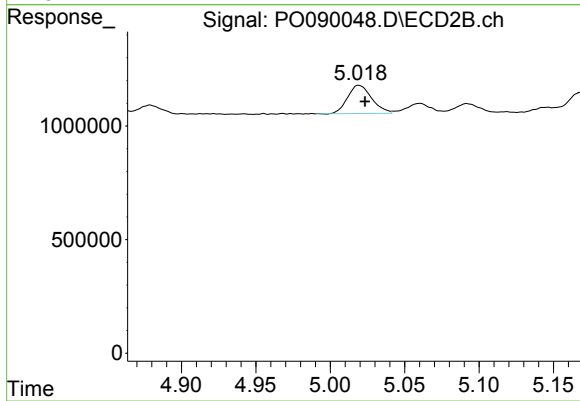
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1244232
Conc: 36.91 ng/ml



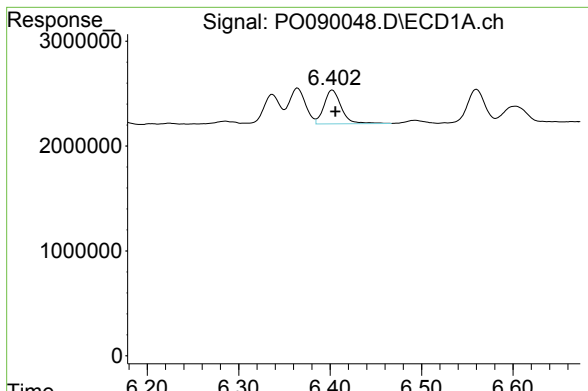
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 4281299
Conc: 40.16 ng/ml



#24 AR-1248-4

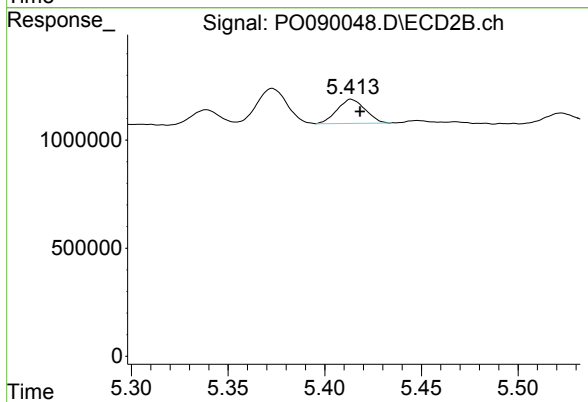
R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 1407368
Conc: 36.39 ng/ml



#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 4239084
Conc: 40.35 ng/ml

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



#25 AR-1248-5

R.T.: 5.414 min
Delta R.T.: -0.004 min
Response: 1125650
Conc: 31.09 ng/ml