

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 20:26
 Operator : YP/AJ
 Sample : N4955-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:03:48 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...	4.304	3.484	64191718	21033253	19.973	19.790
2) SA Decachlor...	10.046	8.490	55915892	21742041	22.818	21.110
Target Compounds						
21) L5 AR-1248-1	5.478	4.569	1564711	517088	24.740	22.777
22) L5 AR-1248-2	5.754	4.807	2541450	830092	26.837	25.532
23) L5 AR-1248-3	5.958	4.848	2658397	837089	26.967	24.834
24) L5 AR-1248-4	6.364	5.020	2867563	984001	26.895	25.444
25) L5 AR-1248-5	6.403	5.415	2828584	741363	26.927	20.475

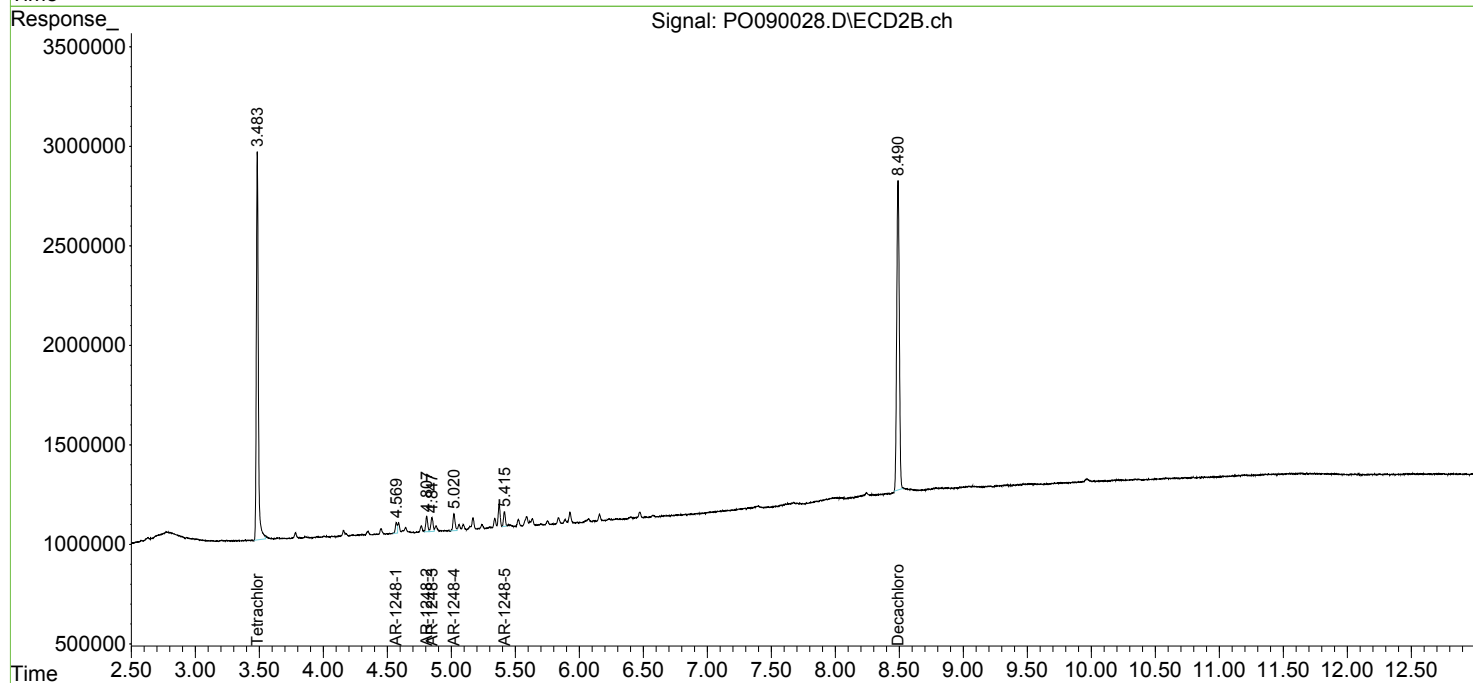
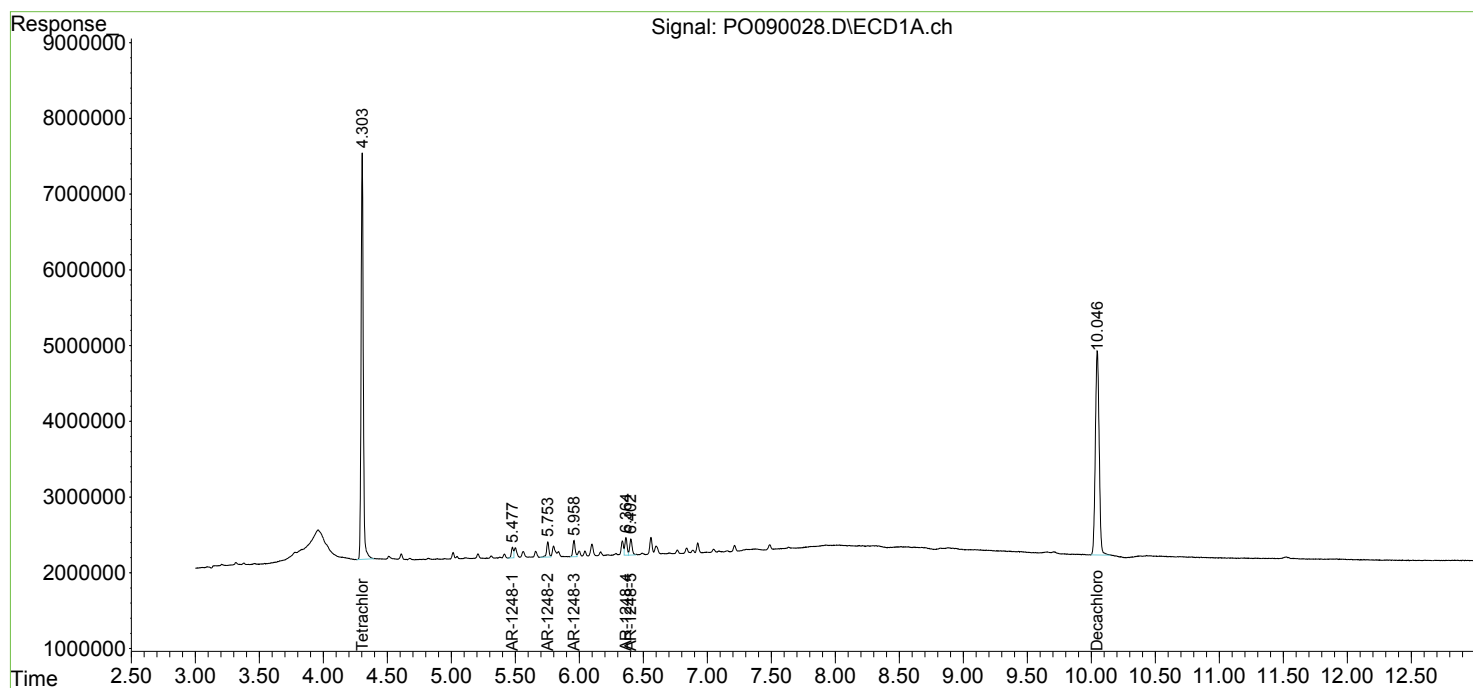
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

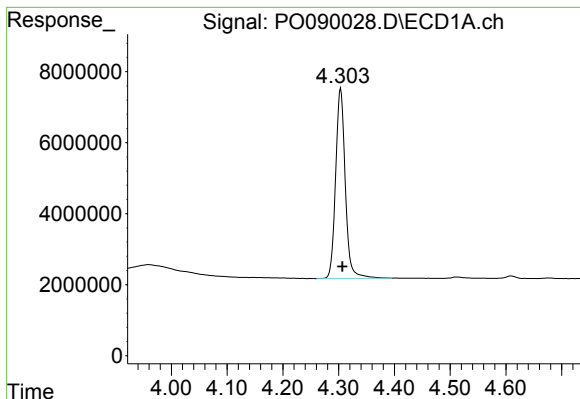
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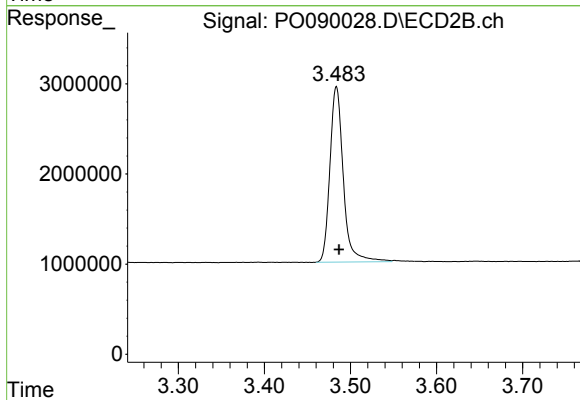




#1 Tetrachloro-m-xylene

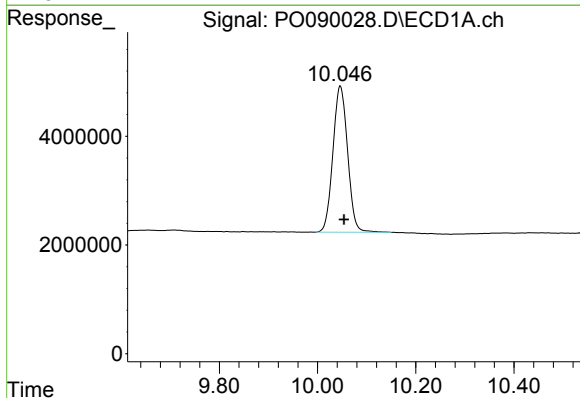
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 64191718
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2022



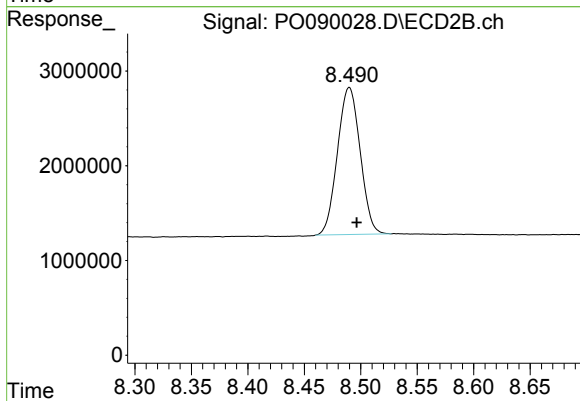
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.003 min
Response: 21033253
Conc: 19.79 ng/ml



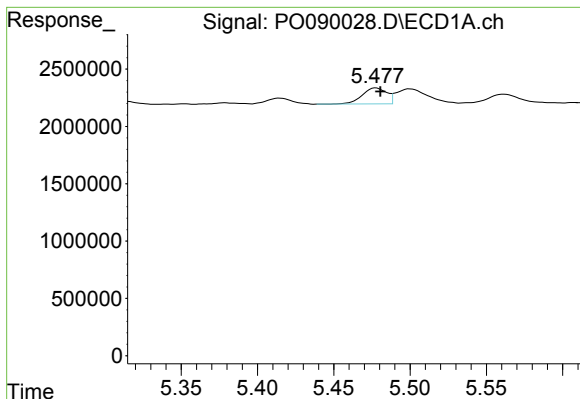
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 55915892
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

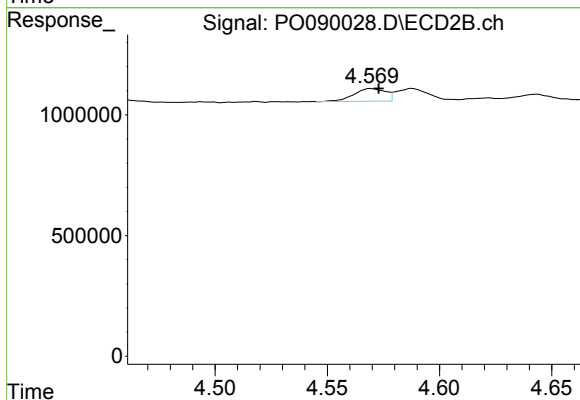
R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 21742041
Conc: 21.11 ng/ml



#21 AR-1248-1

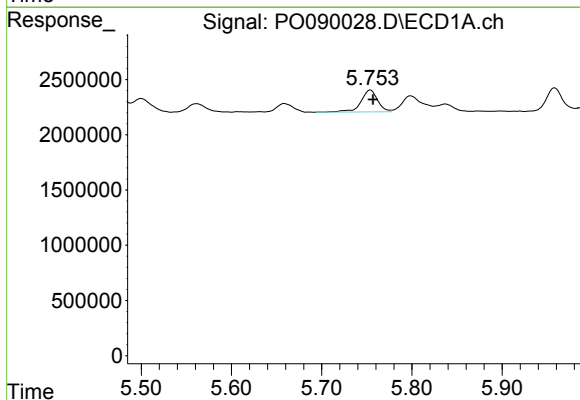
R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 1564711
Conc: 24.74 ng/ml

Instrument :
ECD_O
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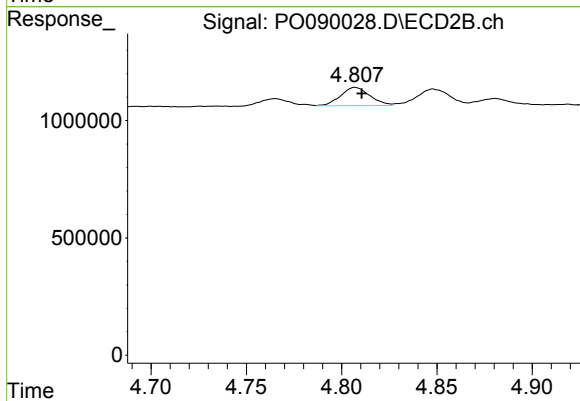
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 517088
Conc: 22.78 ng/ml



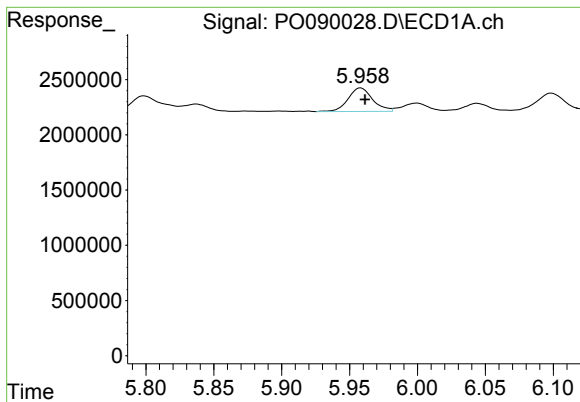
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: -0.003 min
Response: 2541450
Conc: 26.84 ng/ml



#22 AR-1248-2

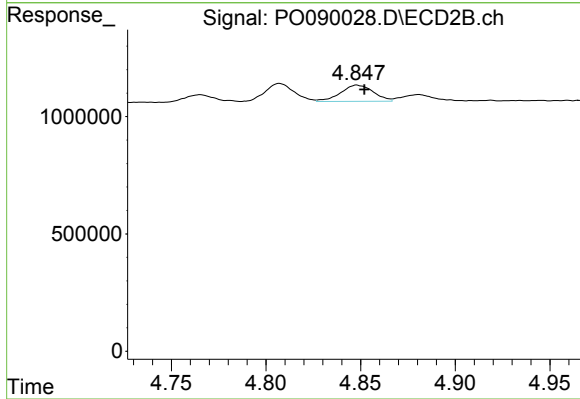
R.T.: 4.807 min
Delta R.T.: -0.003 min
Response: 830092
Conc: 25.53 ng/ml



#23 AR-1248-3

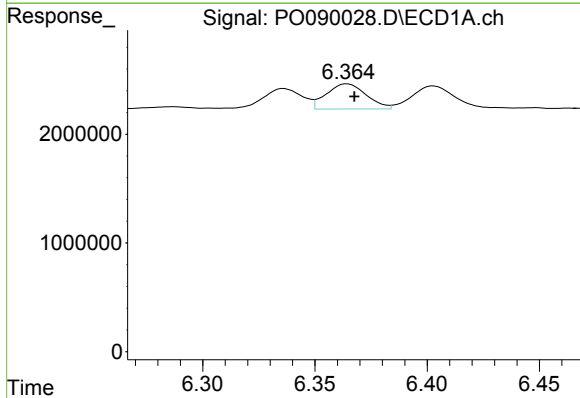
R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 2658397
Conc: 26.97 ng/ml

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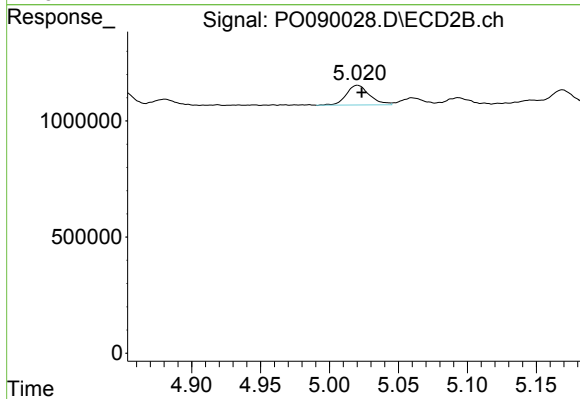
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 837089
Conc: 24.83 ng/ml



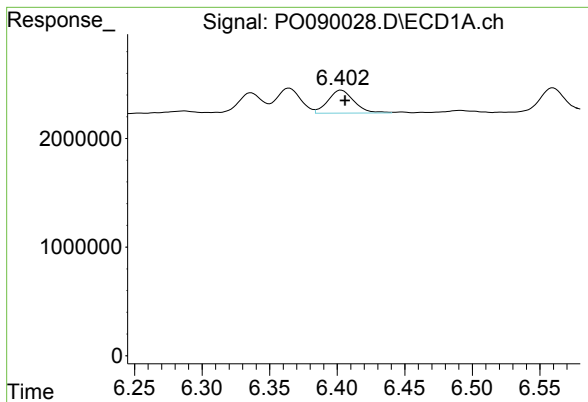
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 2867563
Conc: 26.90 ng/ml



#24 AR-1248-4

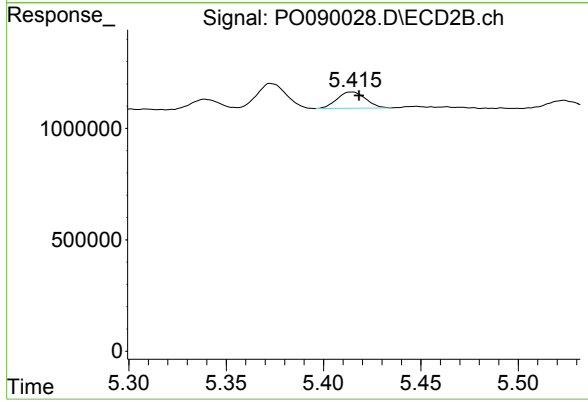
R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 984001
Conc: 25.44 ng/ml



#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 2828584
Conc: 26.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.003 min
Response: 741363
Conc: 20.47 ng/ml