

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO090049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 02:23
 Operator : YP/AJ
 Sample : N4955-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 52 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 10:07:32 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	63436579	20729404	19.738	19.505
2) SA Decachlor...	10.046	8.489	56169057	21819796	22.921	21.186
Target Compounds						
26) L6 AR-1254-1	6.337	5.374	4576726	1991798	39.490	33.814
27) L6 AR-1254-2	6.558	5.522	6806741	1868169	39.134	34.867
28) L6 AR-1254-3	6.925	5.927	6512056	2831251	37.511	34.160
29) L6 AR-1254-4	7.213	6.157	4712672	1643845	36.972	33.099
30) L6 AR-1254-5	7.634	6.577	4834426	2429878	34.321	32.452

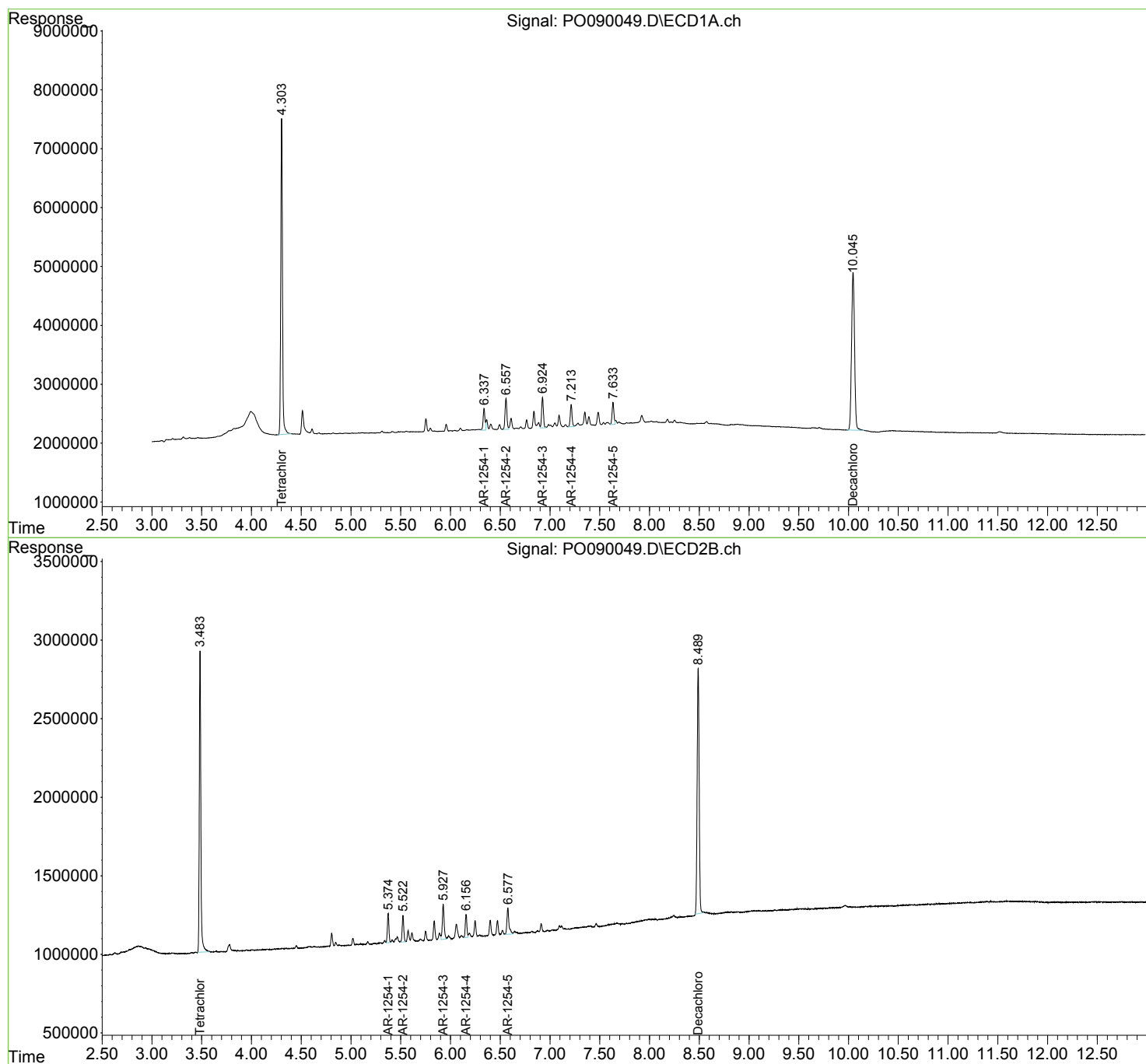
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

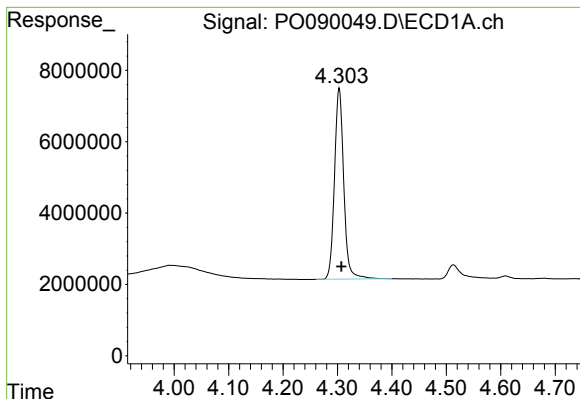
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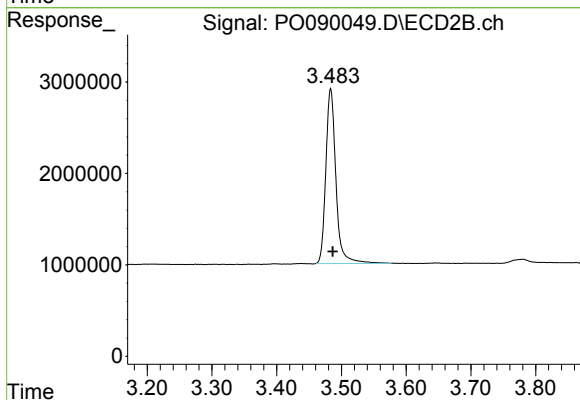




#1 Tetrachloro-m-xylene

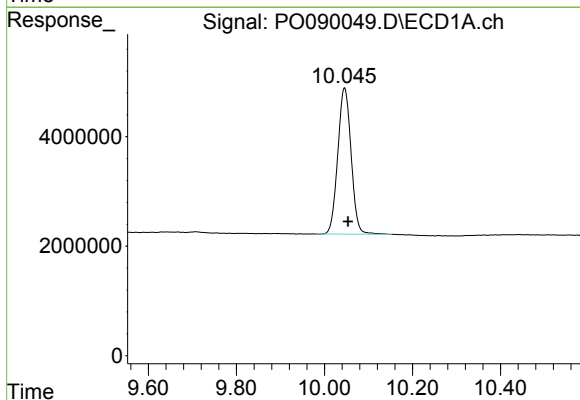
R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 63436579
Conc: 19.74 ng/ml

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



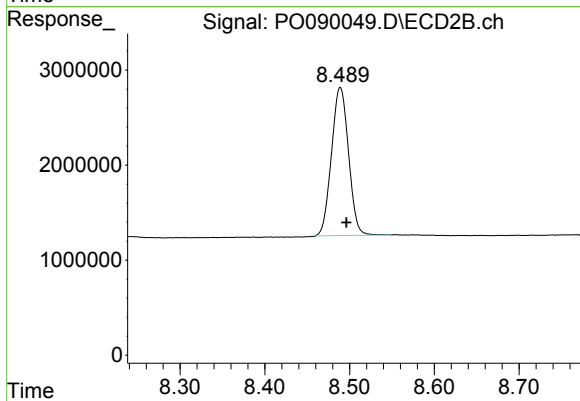
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 20729404
Conc: 19.50 ng/ml



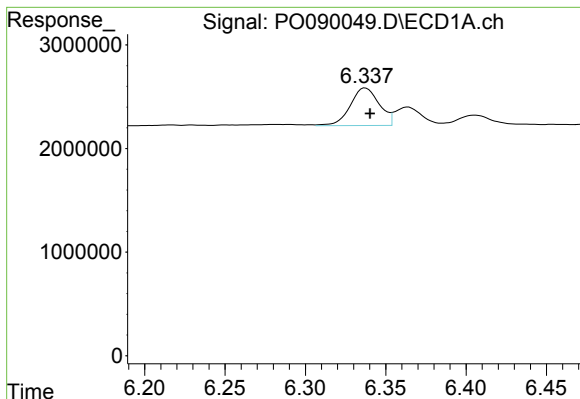
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 56169057
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

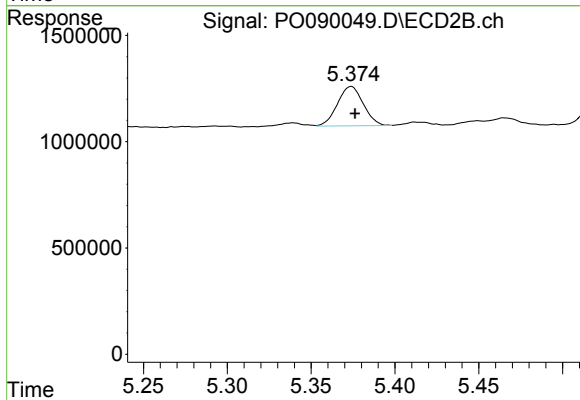
R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 21819796
Conc: 21.19 ng/ml



#26 AR-1254-1

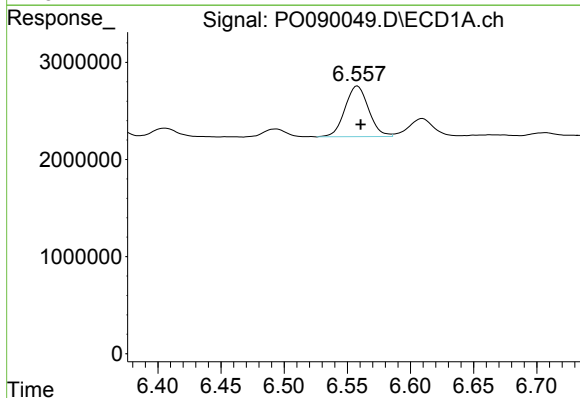
R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 4576726
Conc: 39.49 ng/ml

Instrument :
ECD_O
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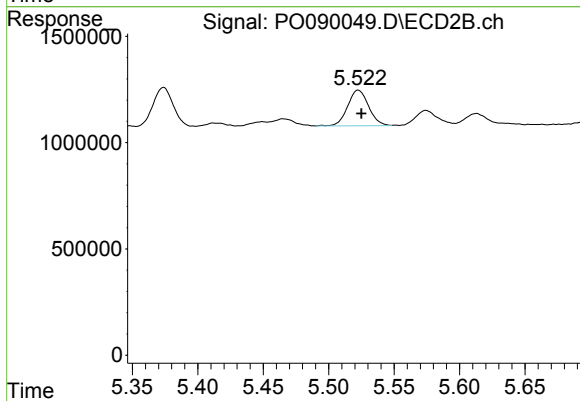
#26 AR-1254-1

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 1991798
Conc: 33.81 ng/ml



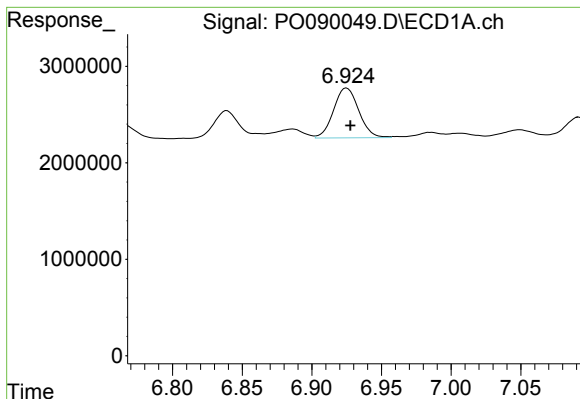
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 6806741
Conc: 39.13 ng/ml



#27 AR-1254-2

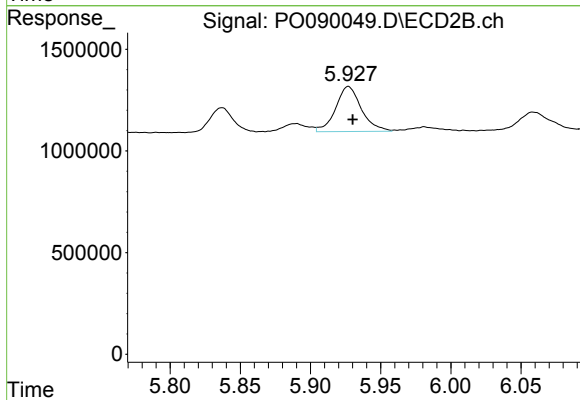
R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 1868169
Conc: 34.87 ng/ml



#28 AR-1254-3

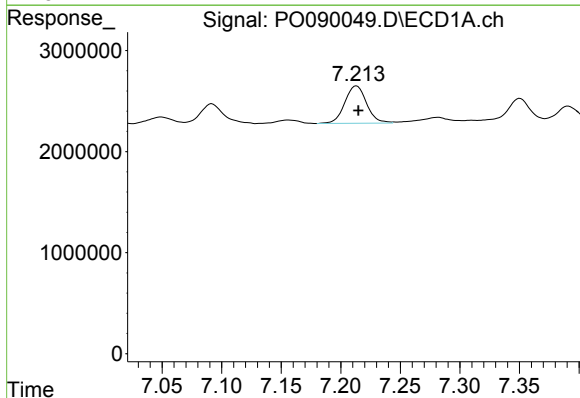
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 6512056
Conc: 37.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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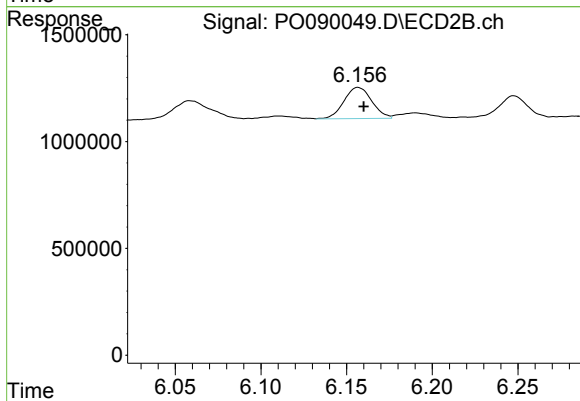
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: -0.003 min
Response: 2831251
Conc: 34.16 ng/ml



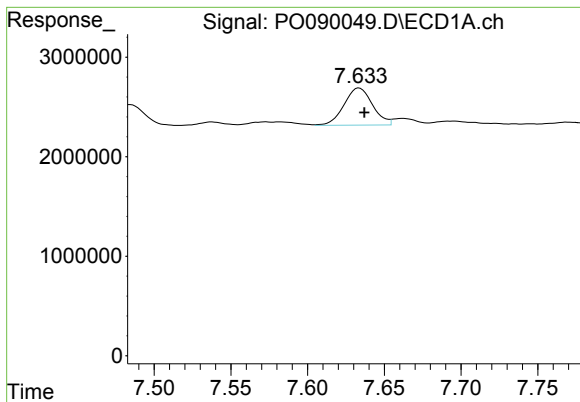
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 4712672
Conc: 36.97 ng/ml



#29 AR-1254-4

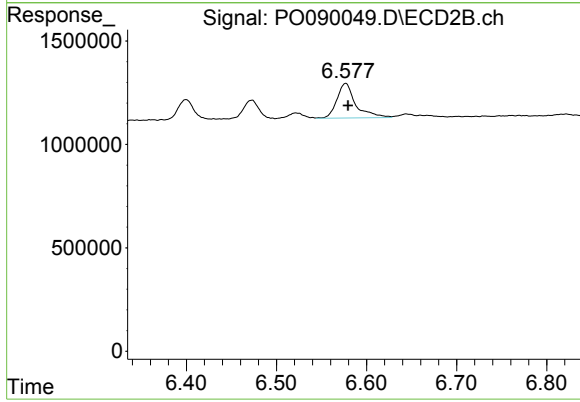
R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 1643845
Conc: 33.10 ng/ml



#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 4834426
Conc: 34.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 2429878
Conc: 32.45 ng/ml