

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031022\
 Data File : P0085276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 17:24
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 02:17:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.496	3.590	3153044	998510	18.363	21.882
2) SA Decachlor...	10.404	8.608	1554091	924566	23.733m	24.285
Target Compounds						
16) L4 AR-1242-1	5.683	4.679	114634	57392	33.641	45.843 #
17) L4 AR-1242-2	5.708	4.698	168494	82224	33.657	45.779 #
18) L4 AR-1242-3	5.771	4.874	99013	43825	32.607	44.414 #
19) L4 AR-1242-4	5.872	4.958	82200	47119	34.892	46.078 #
20) L4 AR-1242-5	6.618	5.482	76297	53379	40.326	41.571

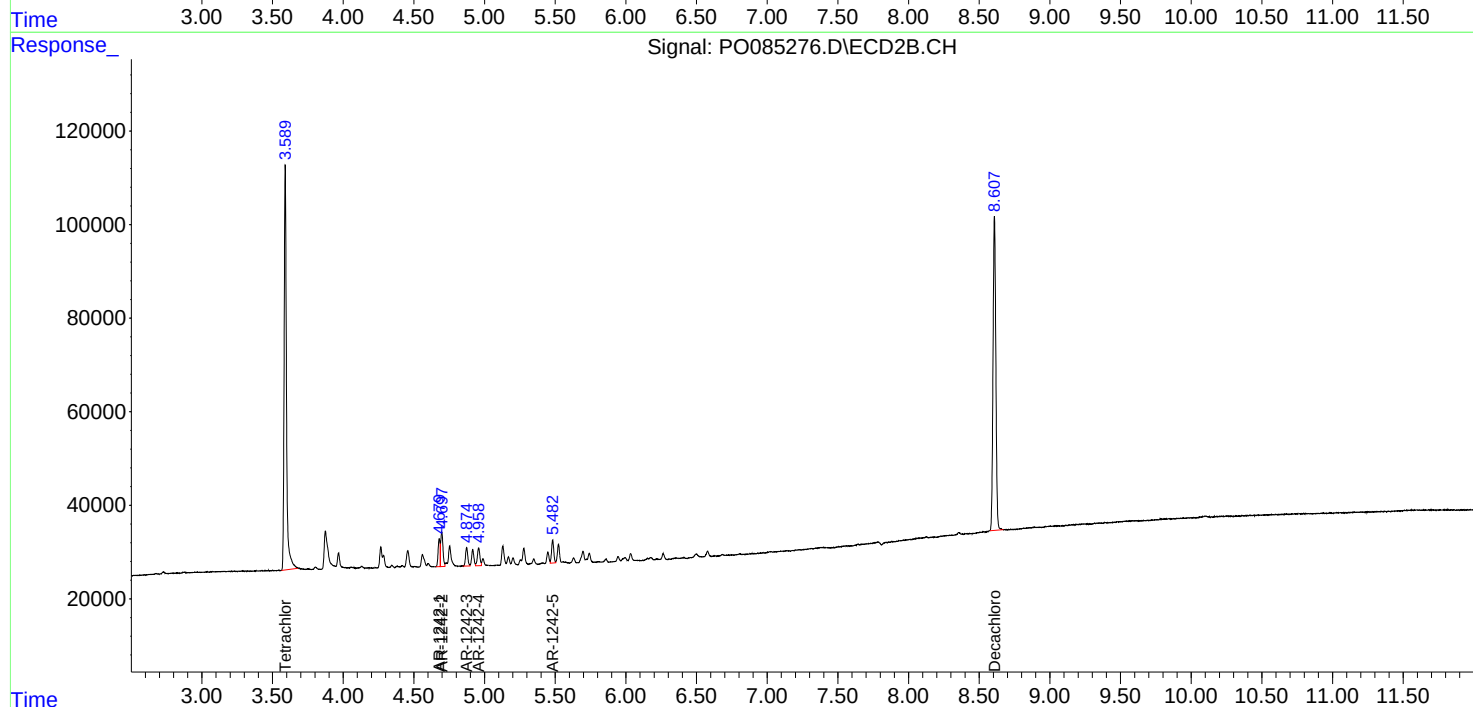
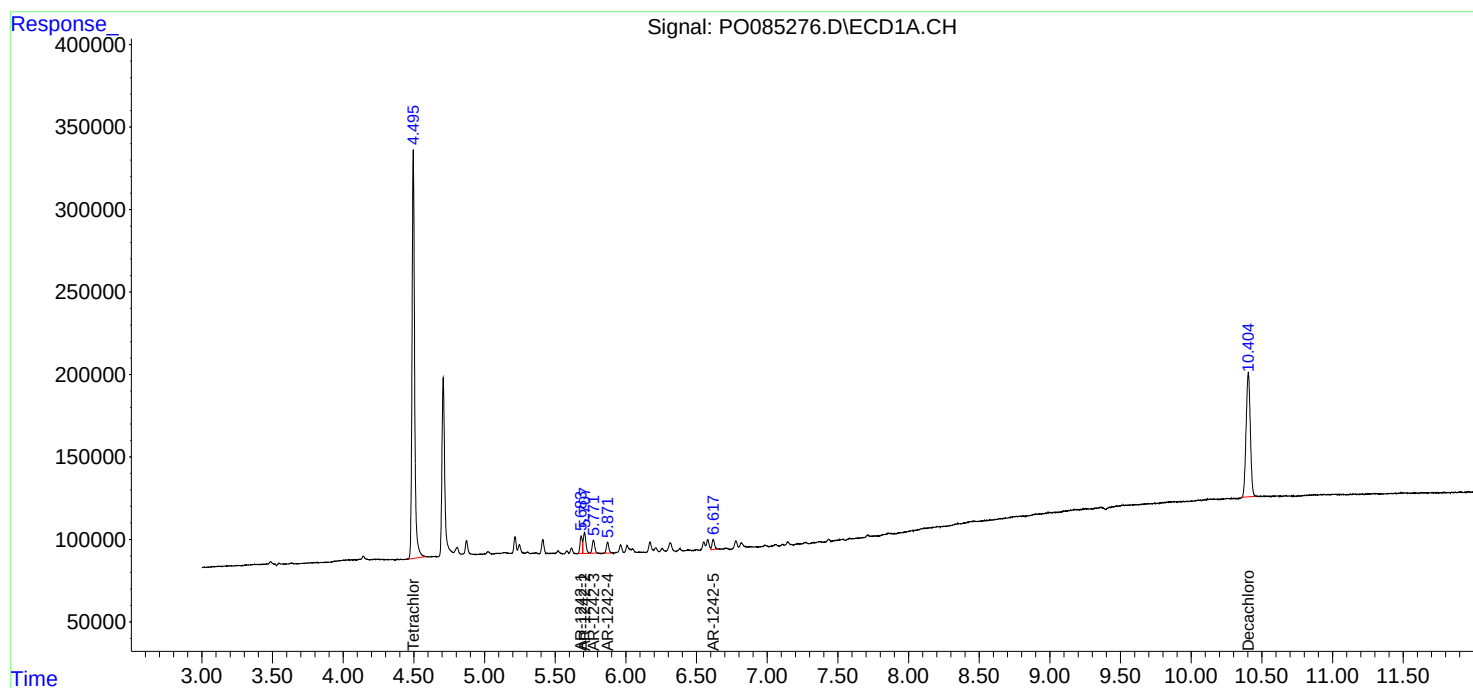
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

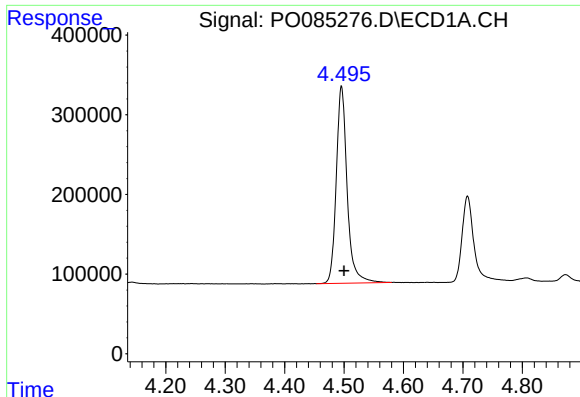
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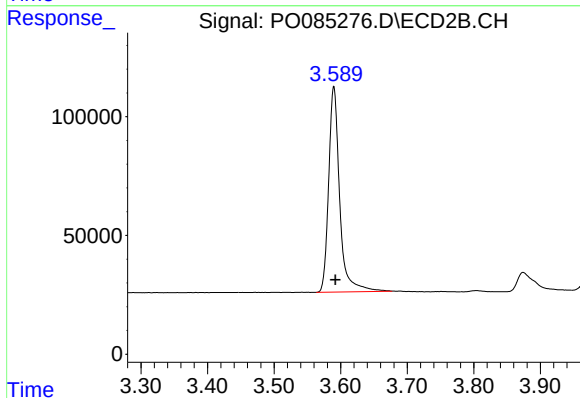




#1 Tetrachloro-m-xylene

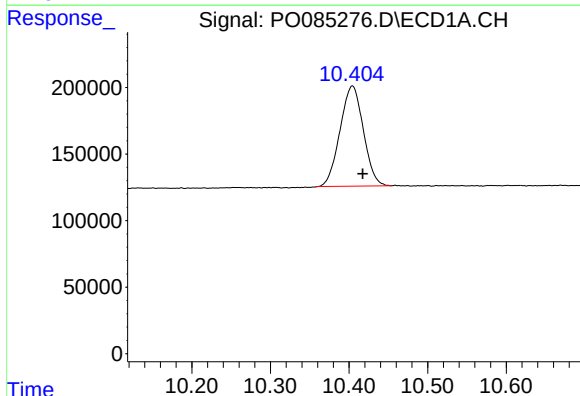
R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 3153044
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



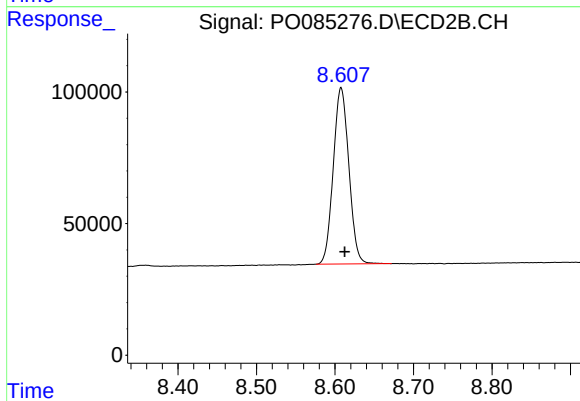
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.002 min
Response: 998510
Conc: 21.88 ng/ml



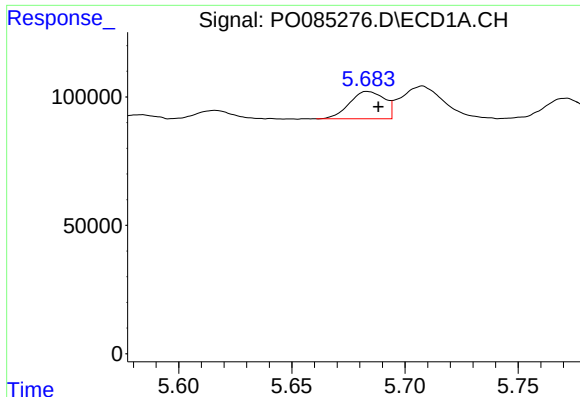
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.014 min
Response: 1554091
Conc: 23.73 ng/ml m



#2 Decachlorobiphenyl

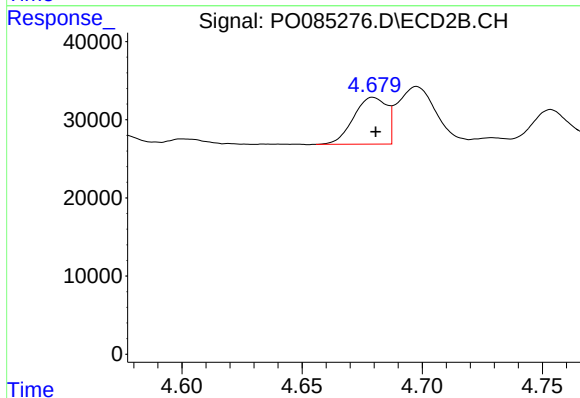
R.T.: 8.608 min
Delta R.T.: -0.005 min
Response: 924566
Conc: 24.28 ng/ml



#16 AR-1242-1

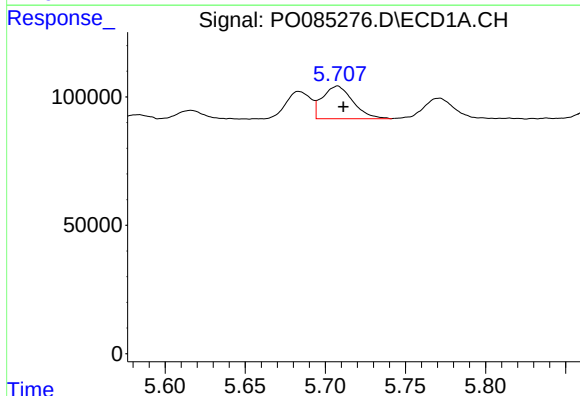
R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 114634
Conc: 33.64 ng/ml

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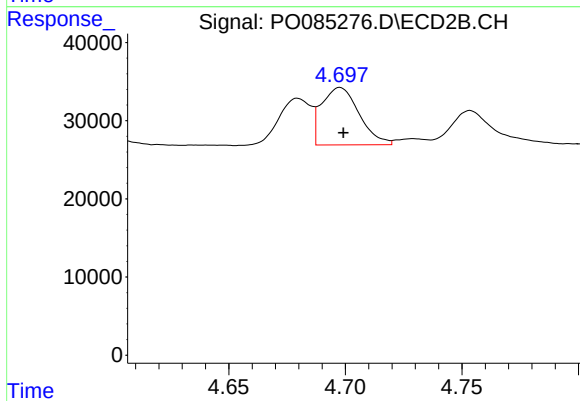
#16 AR-1242-1

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 57392
Conc: 45.84 ng/ml



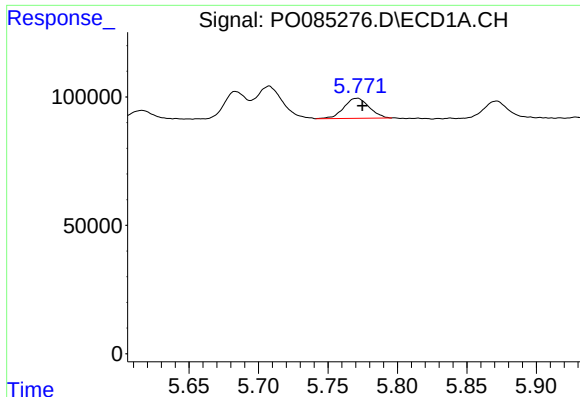
#17 AR-1242-2

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 168494
Conc: 33.66 ng/ml



#17 AR-1242-2

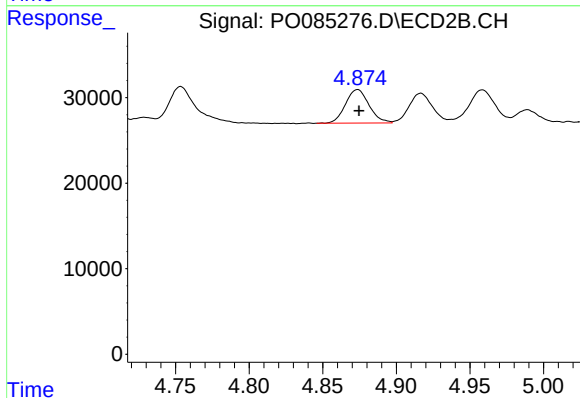
R.T.: 4.698 min
Delta R.T.: -0.001 min
Response: 82224
Conc: 45.78 ng/ml



#18 AR-1242-3

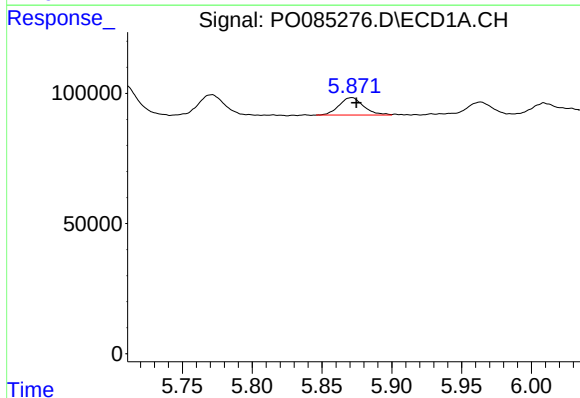
R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 99013
Conc: 32.61 ng/ml

Instrument :
ECD_O
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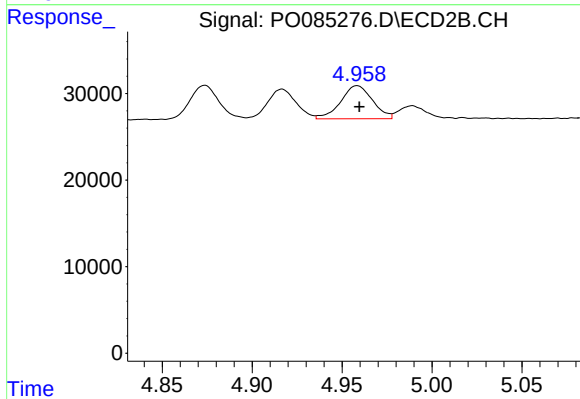
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 43825
Conc: 44.41 ng/ml



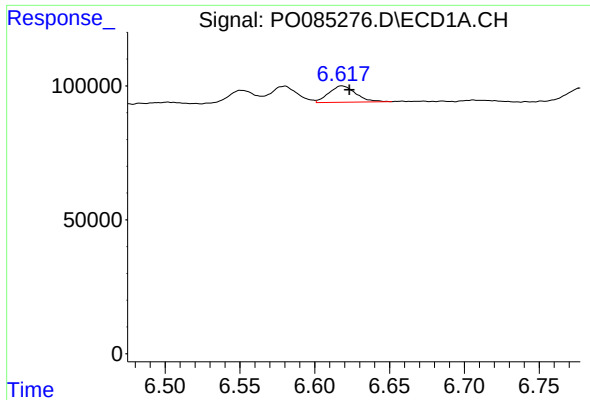
#19 AR-1242-4

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 82200
Conc: 34.89 ng/ml



#19 AR-1242-4

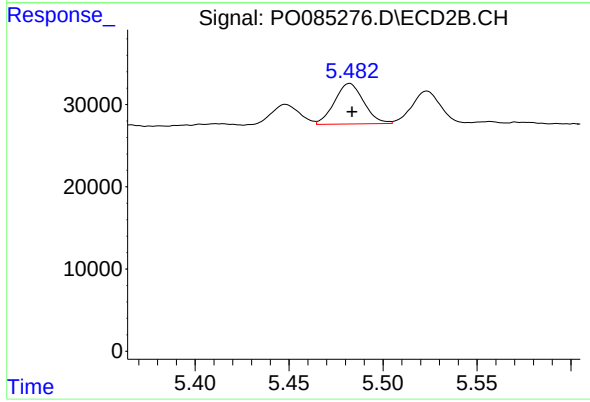
R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 47119
Conc: 46.08 ng/ml



#20 AR-1242-5

R.T.: 6.618 min
Delta R.T.: -0.005 min
Response: 76297
Conc: 40.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2022



#20 AR-1242-5

R.T.: 5.482 min
Delta R.T.: -0.001 min
Response: 53379
Conc: 41.57 ng/ml