

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062922\
 Data File : P0087582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 20:21
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:06:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.450	3.609	48493737	19279864	18.735	19.594
2) SA Decachlor...	10.302	8.613	45210734	14478948	22.133	17.861
Target Compounds						
36) L8 AR-1262-1	7.859	6.779	5805385	1016363	40.563	38.721
37) L8 AR-1262-2	8.416	7.226	9508190	4129229	37.827	38.900
38) L8 AR-1262-3	8.739	7.511	5837523	1670310	32.274m	40.722 #
39) L8 AR-1262-4	8.832	7.575	2656735	3071493	30.746m	41.057 #
40) L8 AR-1262-5	9.512	8.069	4767500	1419489	49.765	42.318

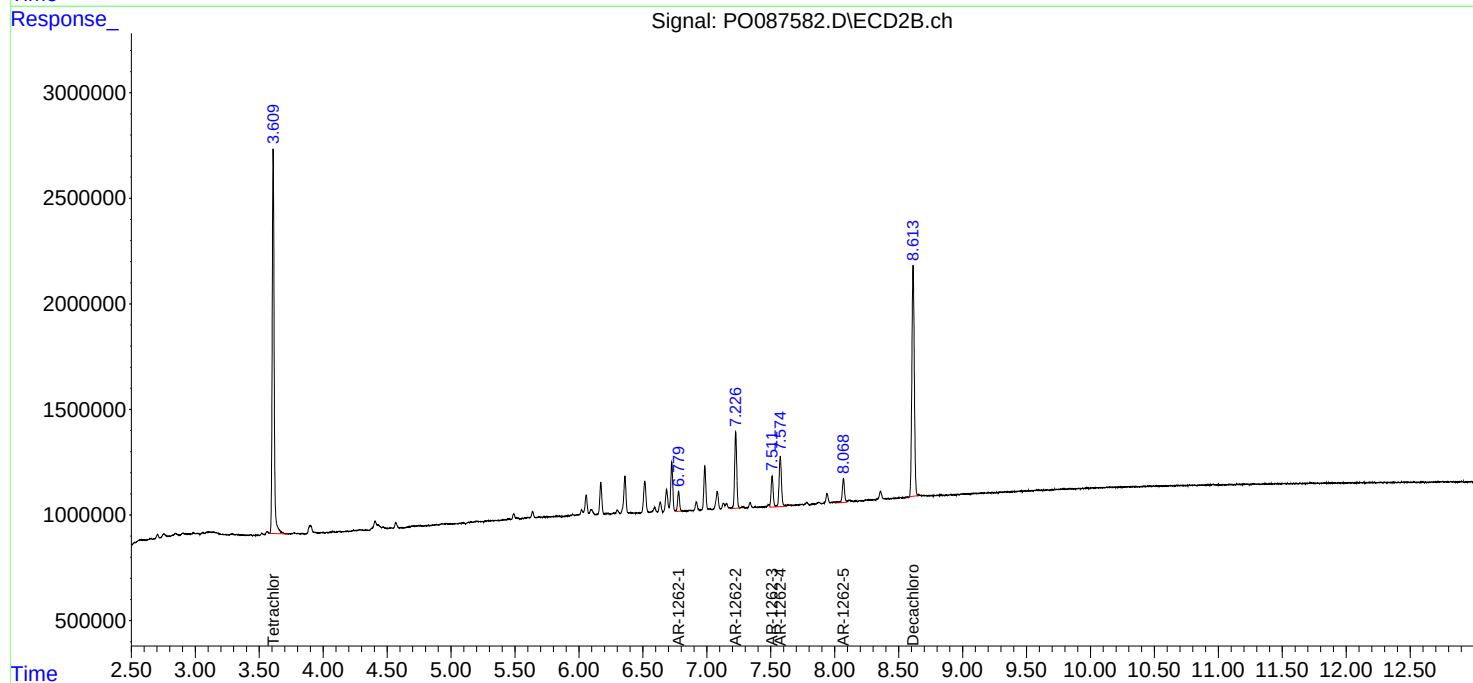
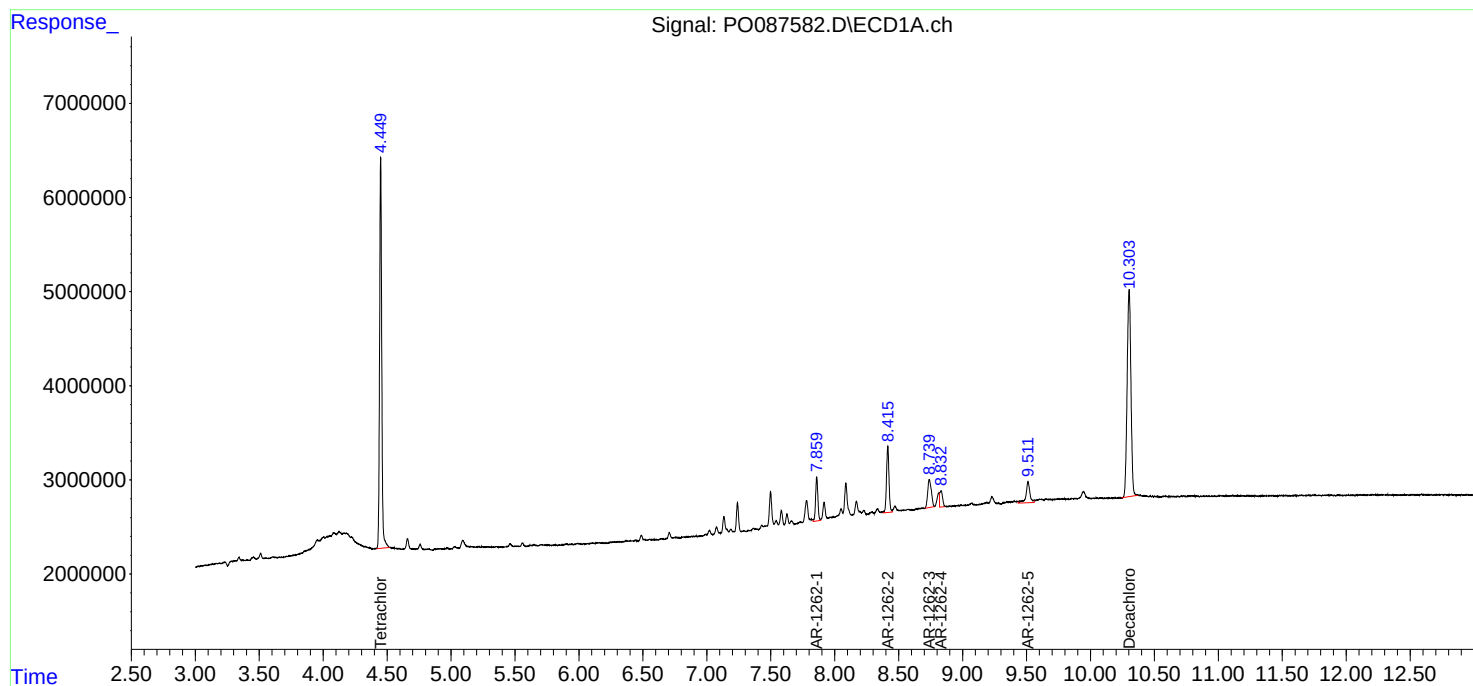
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

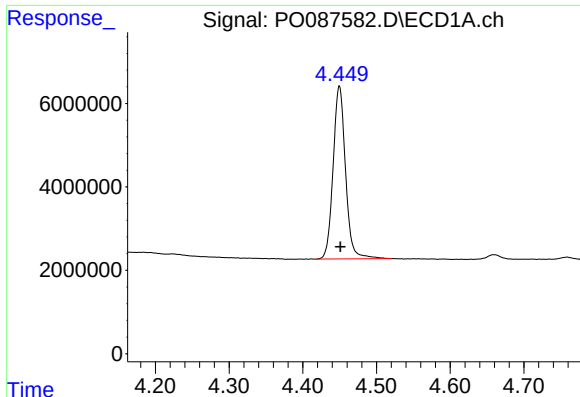
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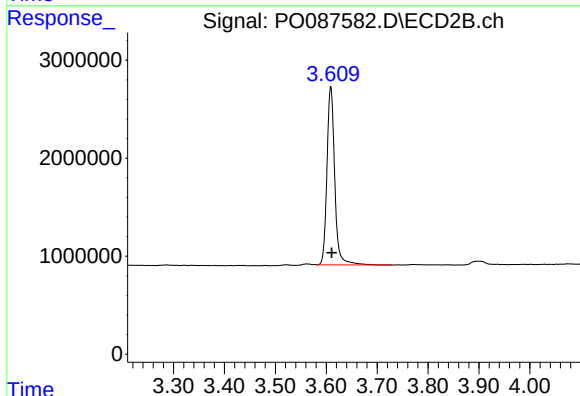




#1 Tetrachloro-m-xylene

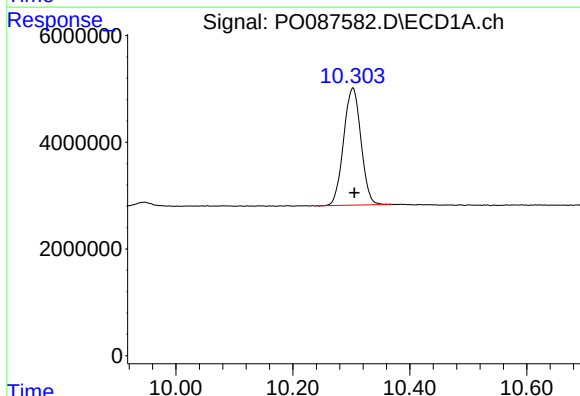
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 48493737
Conc: 18.74 ng/ml

Instrument :
ECD_O
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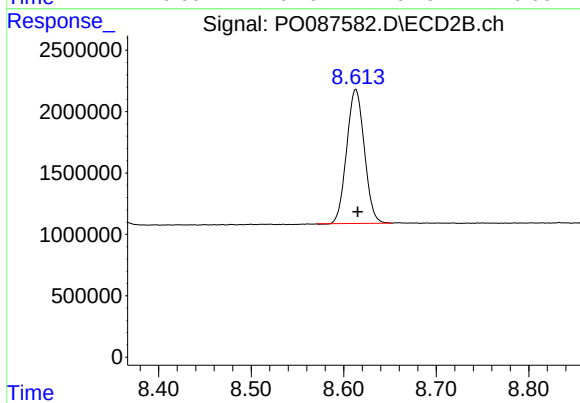
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 19279864
Conc: 19.59 ng/ml



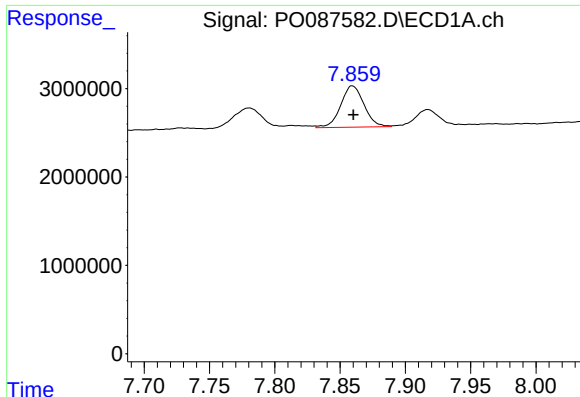
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: -0.003 min
Response: 45210734
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

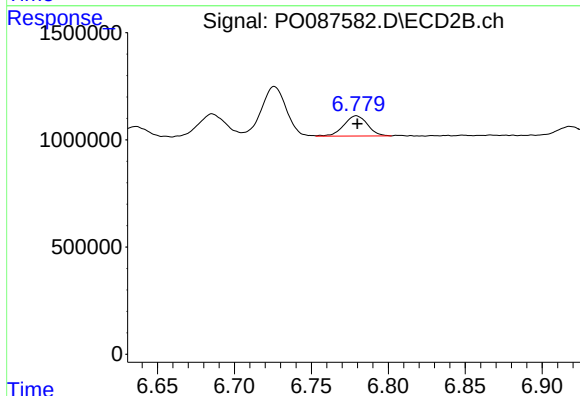
R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 14478948
Conc: 17.86 ng/ml



#36 AR-1262-1

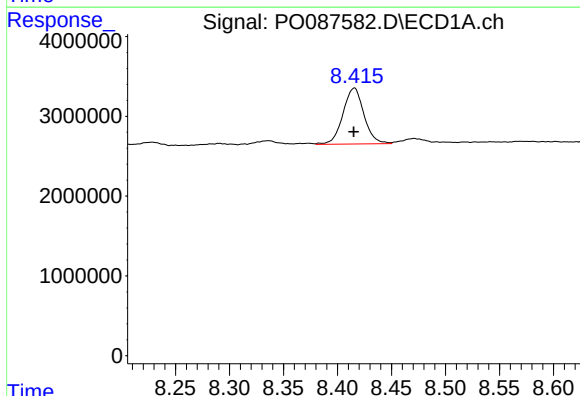
R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 5805385
Conc: 40.56 ng/ml

Instrument :
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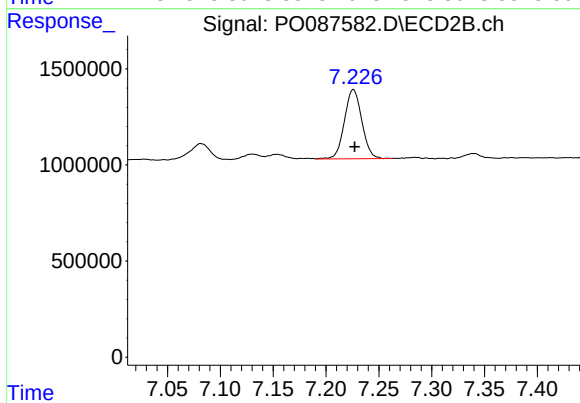
#36 AR-1262-1

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 1016363
Conc: 38.72 ng/ml



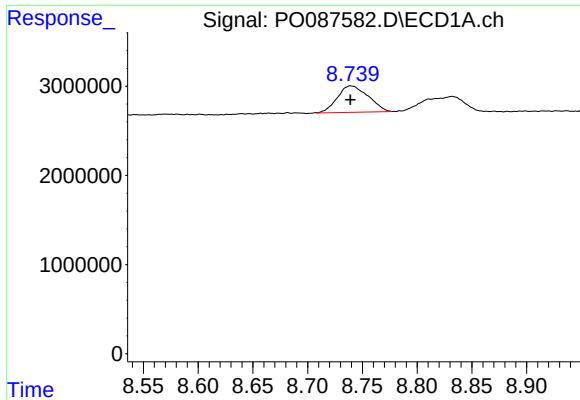
#37 AR-1262-2

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 9508190
Conc: 37.83 ng/ml



#37 AR-1262-2

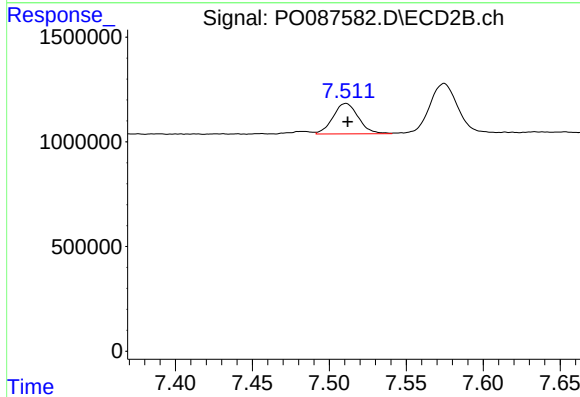
R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 4129229
Conc: 38.90 ng/ml



#38 AR-1262-3

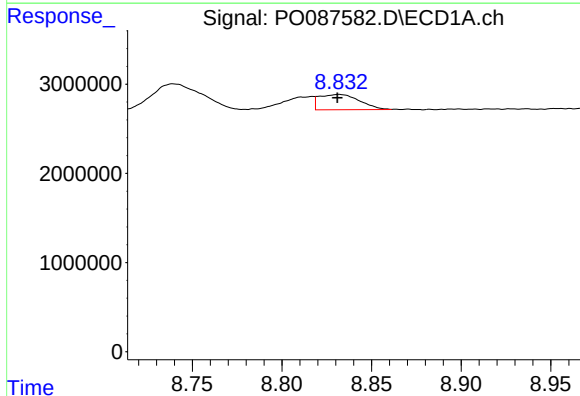
R.T.: 8.739 min
Delta R.T.: 0.000 min
Response: 5837523
Conc: 32.27 ng/ml

Instrument :
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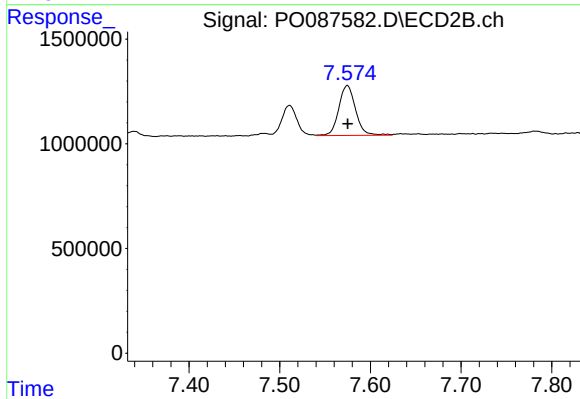
#38 AR-1262-3

R.T.: 7.511 min
Delta R.T.: -0.001 min
Response: 1670310
Conc: 40.72 ng/ml



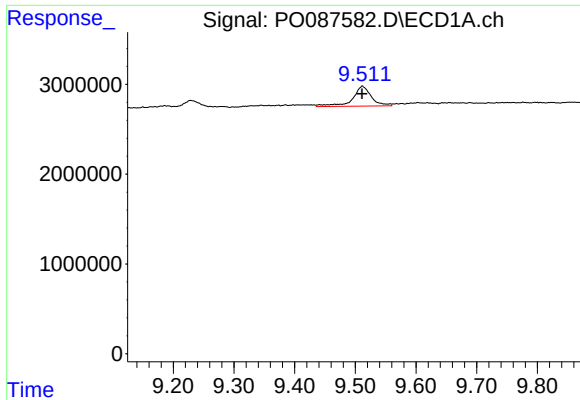
#39 AR-1262-4

R.T.: 8.832 min
Delta R.T.: 0.000 min
Response: 2656735
Conc: 30.75 ng/ml m



#39 AR-1262-4

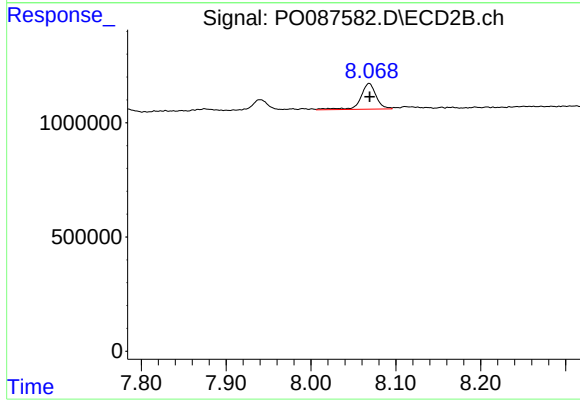
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 3071493
Conc: 41.06 ng/ml



#40 AR-1262-5

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 4767500
Conc: 49.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 1419489
Conc: 42.32 ng/ml