

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062922\
 Data File : P0087556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 12:34
 Operator : YP/AJ
 Sample : N3214-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 04:58:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.449	3.608	47424245	18765996	18.322	19.071
2) SA Decachlor...	10.300	8.611	43189638	13692290	21.144	16.890
Target Compounds						
11) L3 AR-1232-1	4.821	3.980	1325641	517048	20.251	19.918
12) L3 AR-1232-2	5.160	4.706	778992	440270	24.124	18.055 #
13) L3 AR-1232-3	5.648	4.882	1185891	251246	19.664	20.231
14) L3 AR-1232-4	5.810	4.967	619444	198880	21.156	17.541
15) L3 AR-1232-5	5.902	5.137	607956	231796	24.654	18.472 #

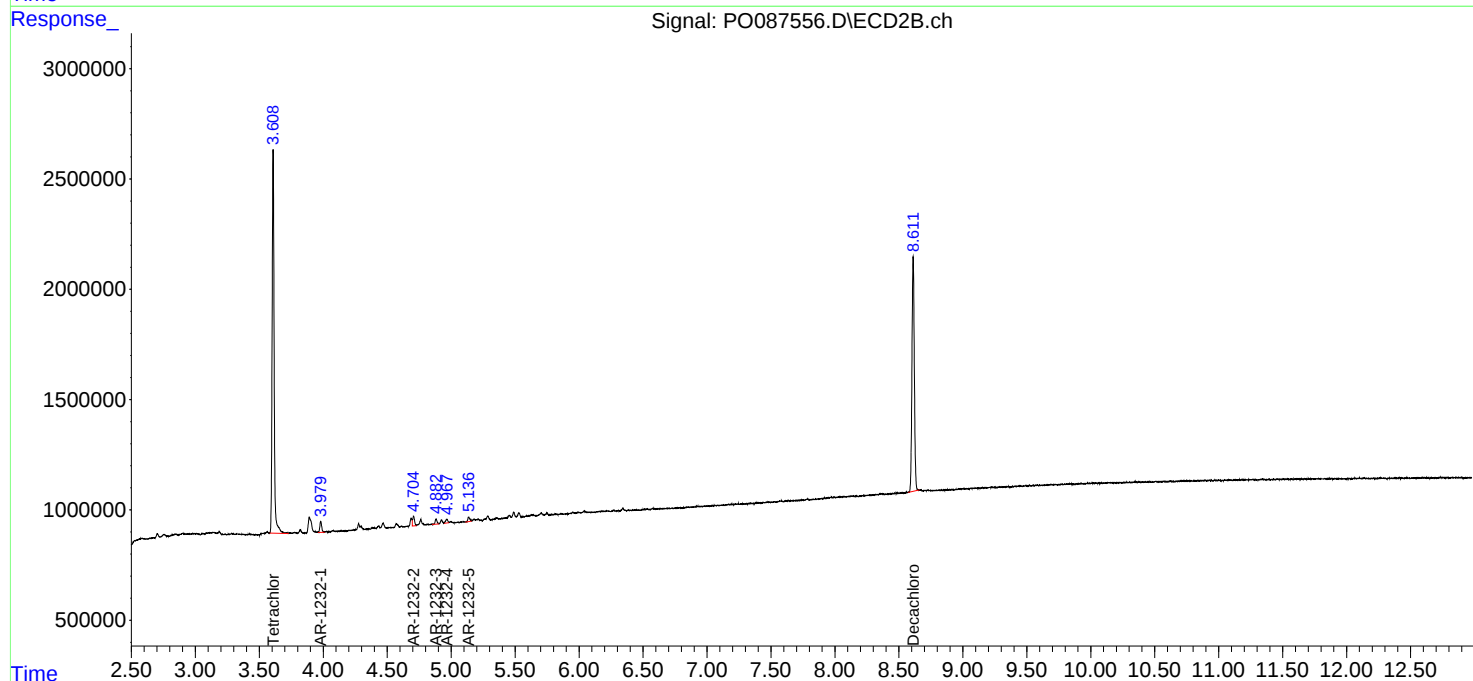
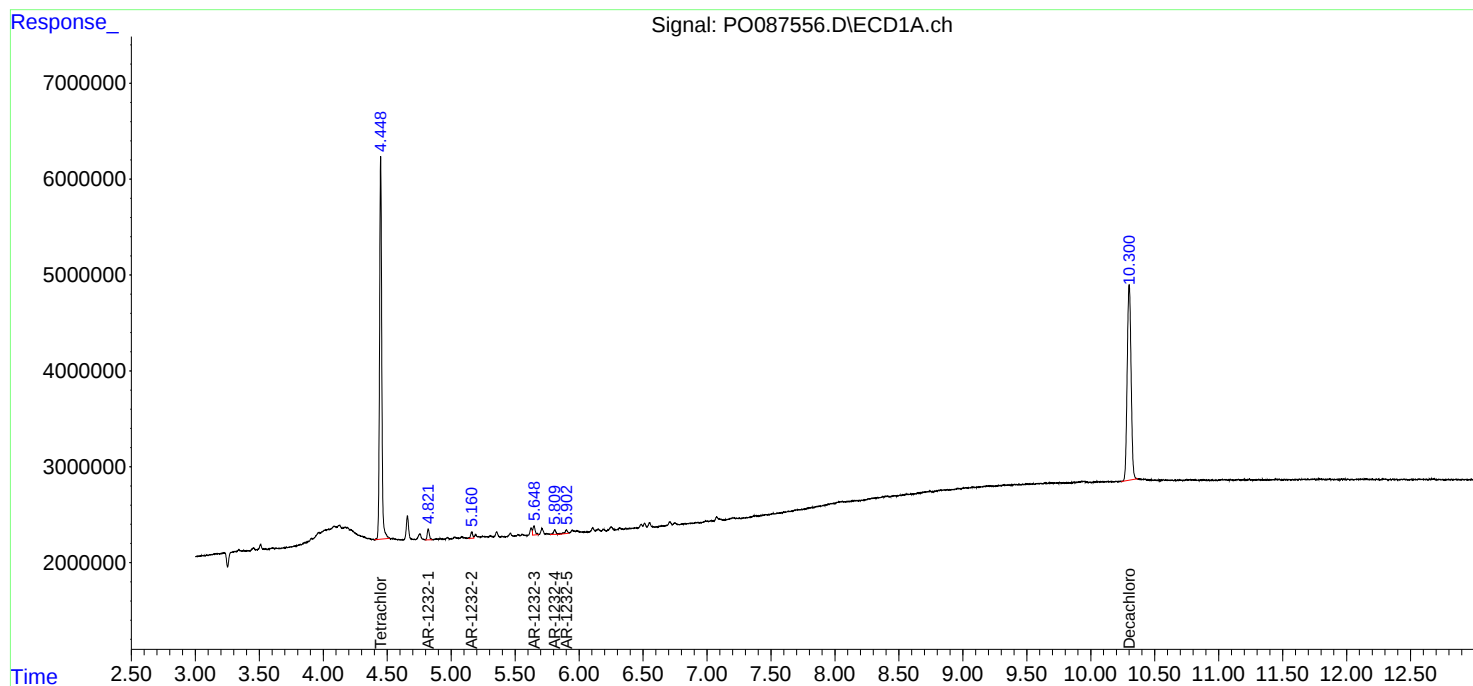
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

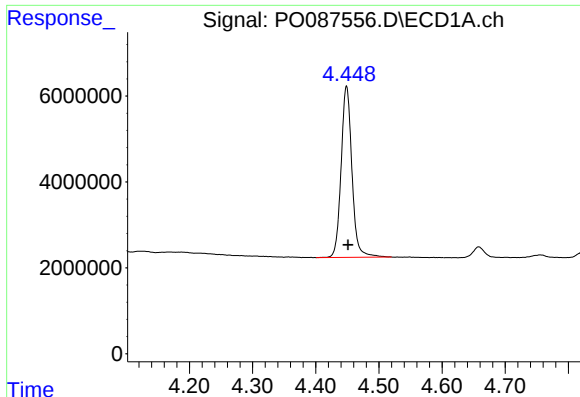
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062922\
Data File : PO087556.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
Sample : N3214-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

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

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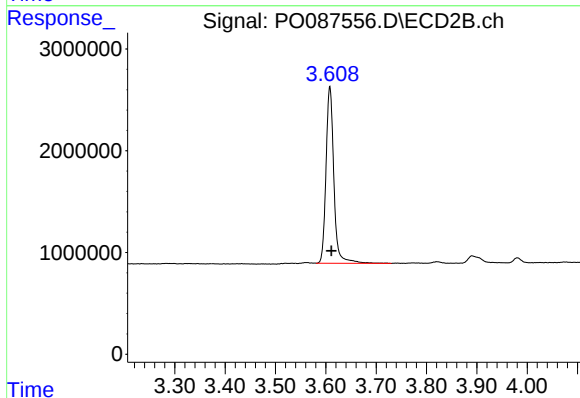




#1 Tetrachloro-m-xylene

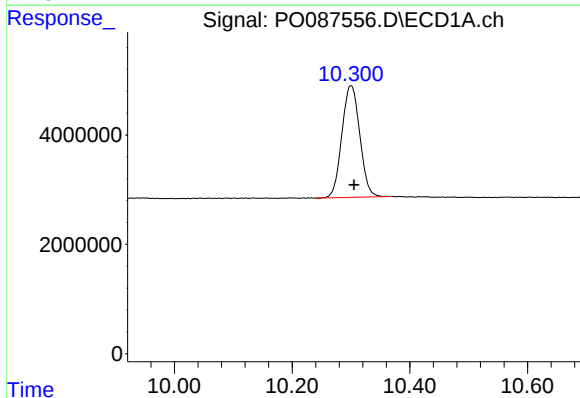
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 47424245
Conc: 18.32 ng/ml

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



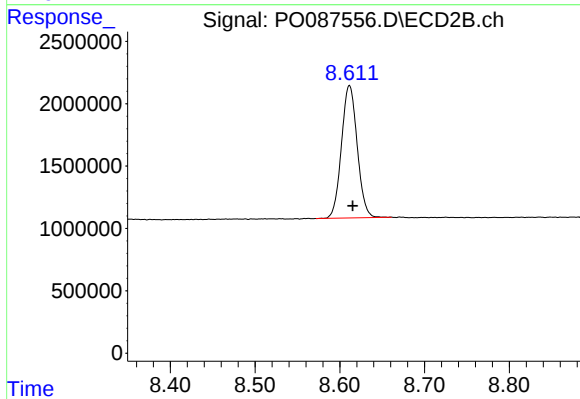
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 18765996
Conc: 19.07 ng/ml



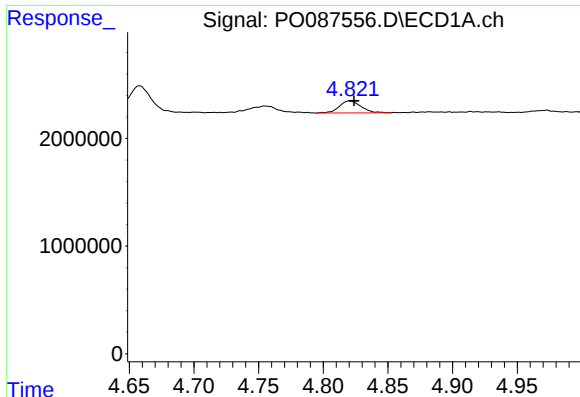
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 43189638
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

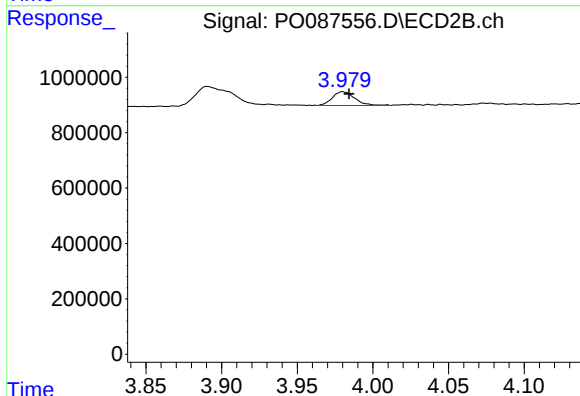
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 13692290
Conc: 16.89 ng/ml



#11 AR-1232-1

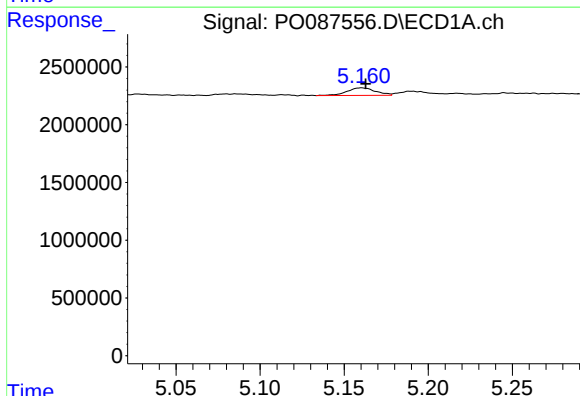
R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 1325641
Conc: 20.25 ng/ml

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



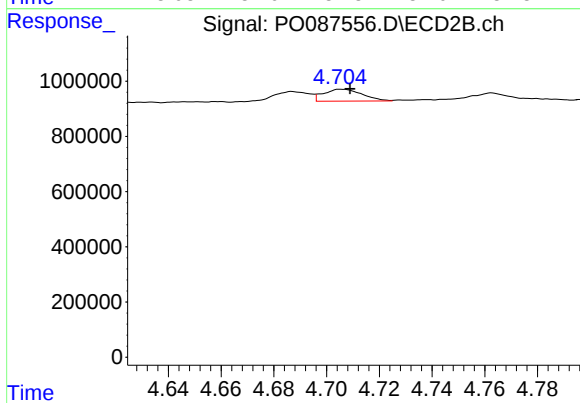
#11 AR-1232-1

R.T.: 3.980 min
Delta R.T.: -0.004 min
Response: 517048
Conc: 19.92 ng/ml



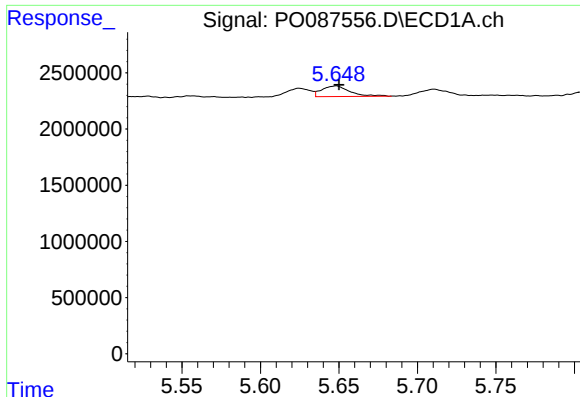
#12 AR-1232-2

R.T.: 5.160 min
Delta R.T.: -0.003 min
Response: 778992
Conc: 24.12 ng/ml



#12 AR-1232-2

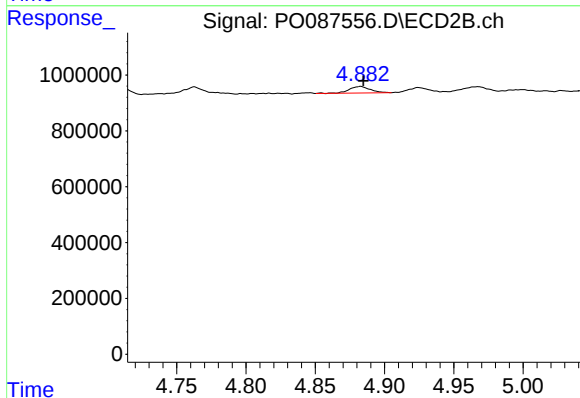
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 440270
Conc: 18.06 ng/ml



#13 AR-1232-3

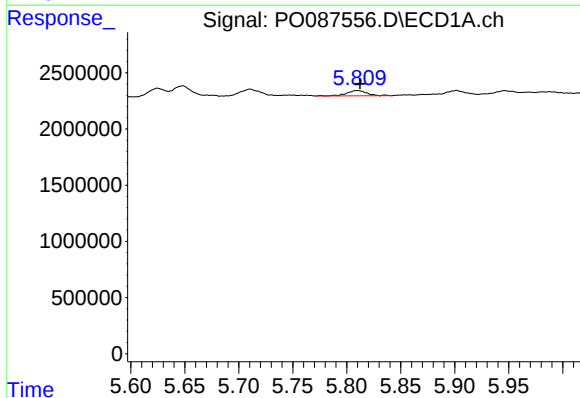
R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 1185891
Conc: 19.66 ng/ml

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



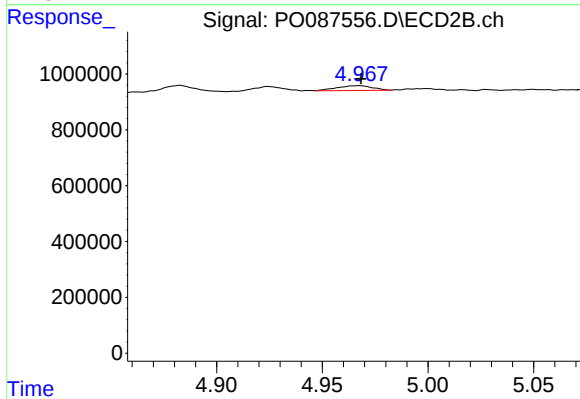
#13 AR-1232-3

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 251246
Conc: 20.23 ng/ml



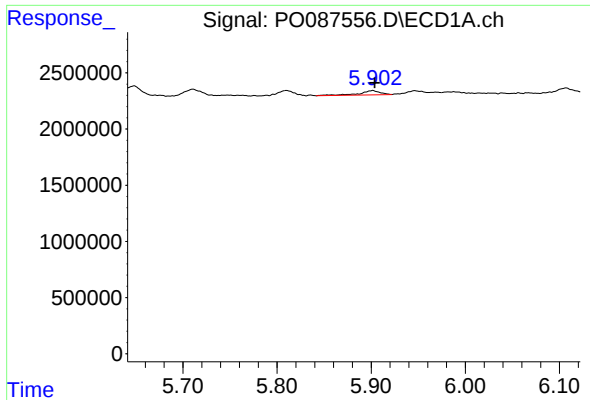
#14 AR-1232-4

R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 619444
Conc: 21.16 ng/ml



#14 AR-1232-4

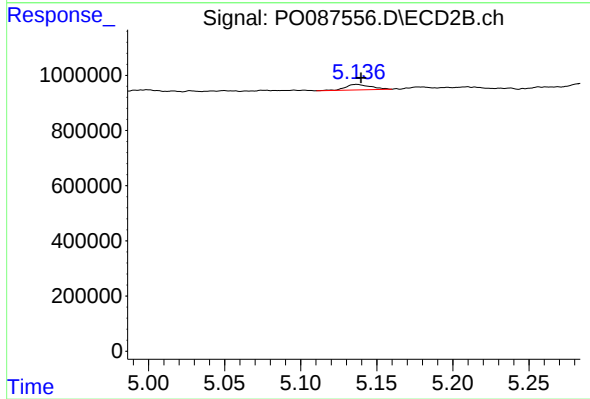
R.T.: 4.967 min
Delta R.T.: -0.001 min
Response: 198880
Conc: 17.54 ng/ml



#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 607956
Conc: 24.65 ng/ml

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



#15 AR-1232-5

R.T.: 5.137 min
Delta R.T.: -0.003 min
Response: 231796
Conc: 18.47 ng/ml