

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 09:05
 Operator : YP/AJ
 Sample : P3390-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 09:24:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 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...	4.426	3.535	158.0E6	66830048	18.090	21.277
2) SA Decachlor...	10.215	8.425	119.6E6	40996100	20.783	23.157
Target Compounds						
11) L3 AR-1232-1	4.795	3.899	8604011	3567406	43.033	48.850
12) L3 AR-1232-2	5.327	4.607	3928949	3245535	37.118	46.223
13) L3 AR-1232-3	5.619	4.779	7926476	1717269	41.411	44.934
14) L3 AR-1232-4	5.782	4.862	4990060	1746666	51.162	50.206
15) L3 AR-1232-5	5.872	5.029	2602998	1950353	36.121	55.253 #

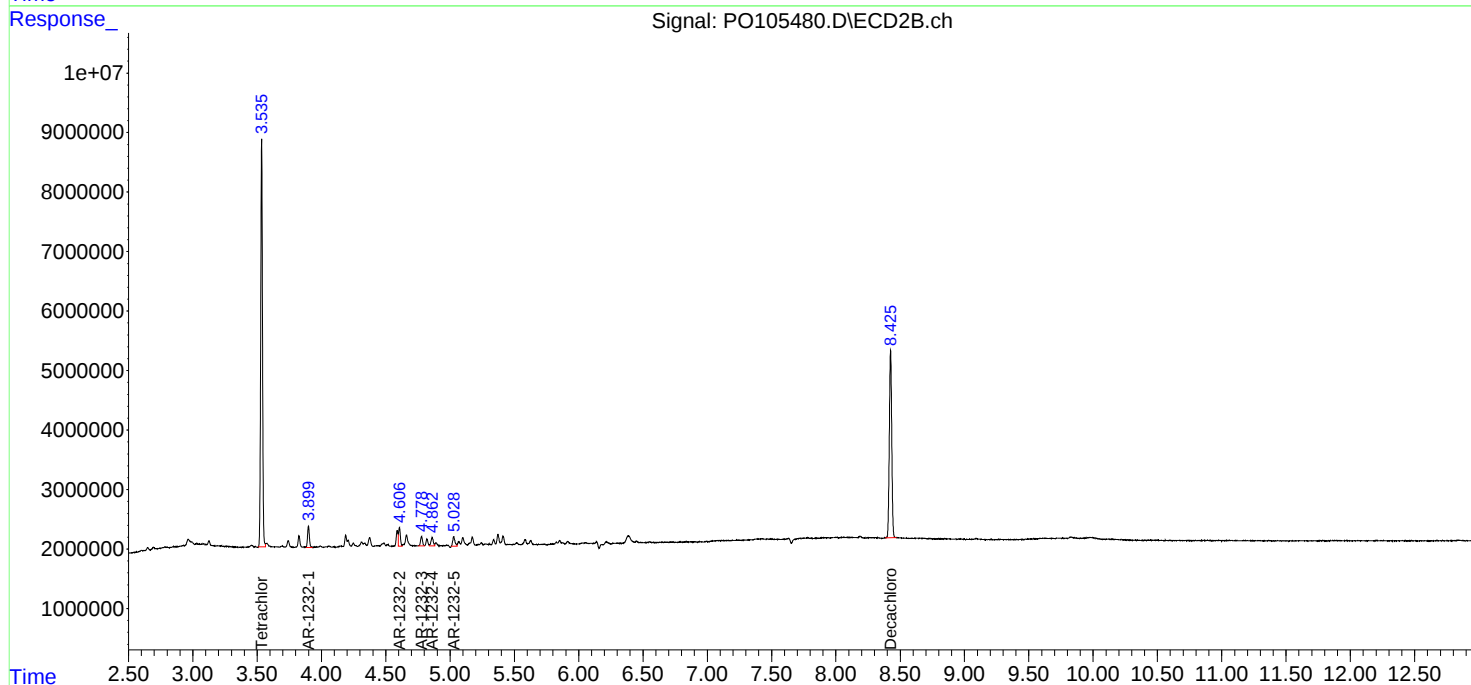
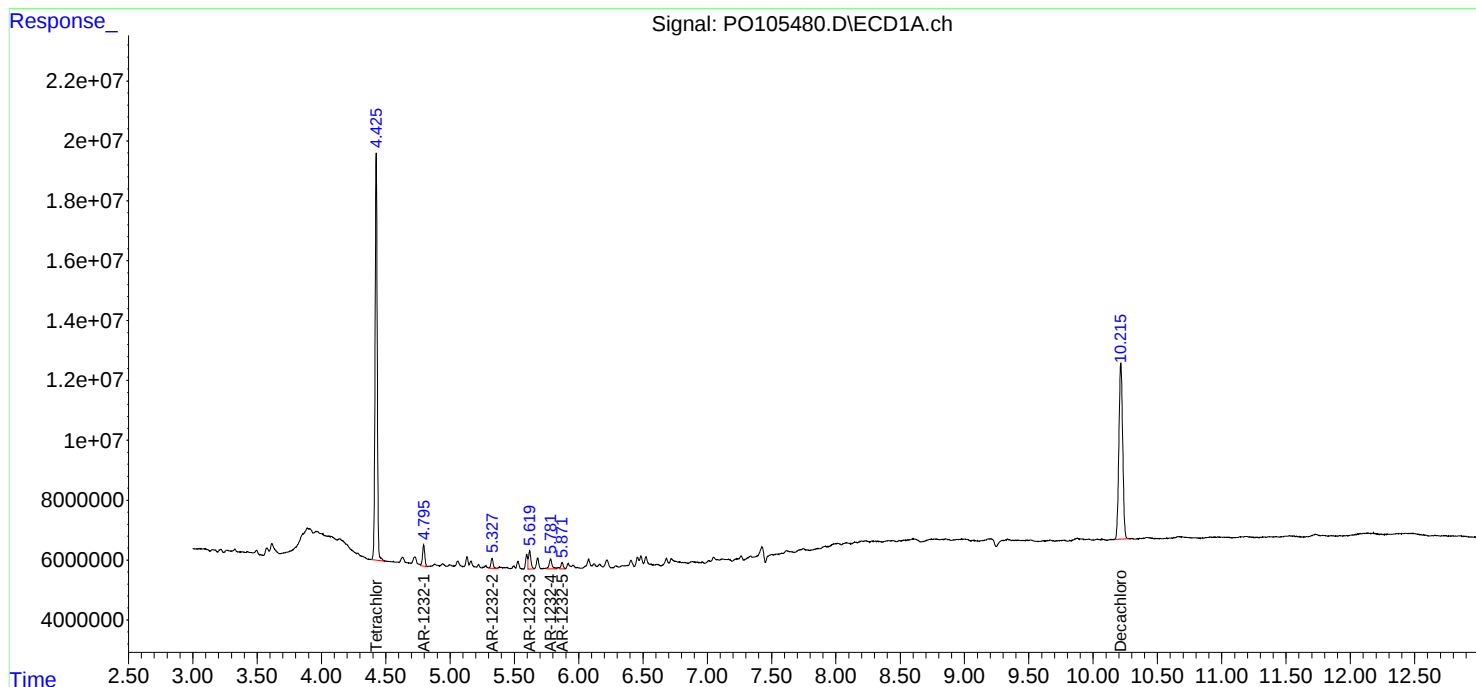
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

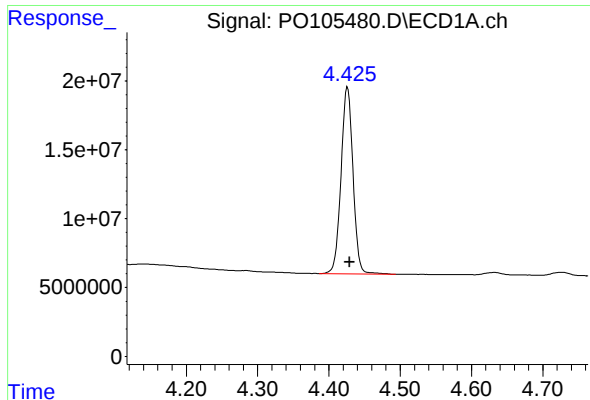
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 09:05
Operator : YP/AJ
Sample : P3390-02
Misc : AR1232 LOQ 50 PPB
ALS Vial : 70 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 09:24:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

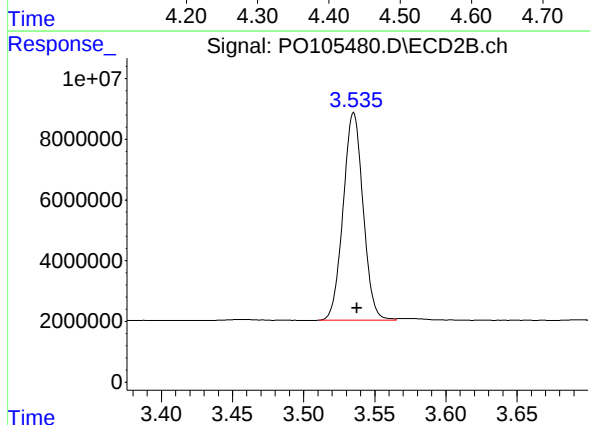




#1 Tetrachloro-m-xylene

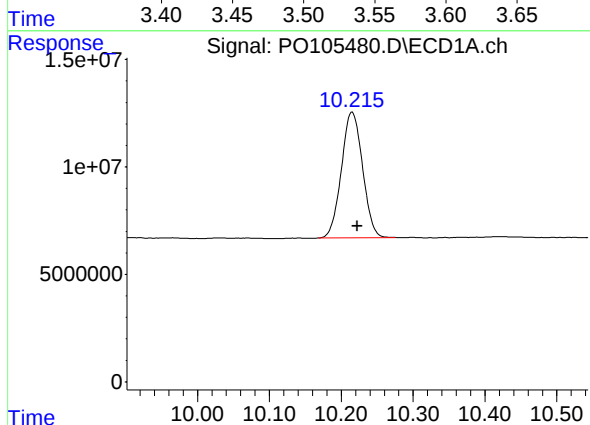
R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 158001004
Conc: 18.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2024



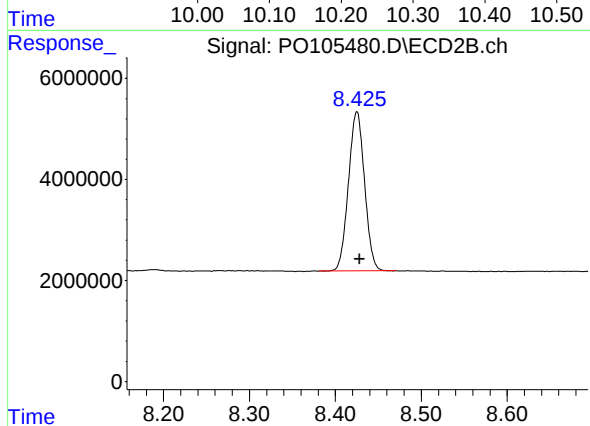
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 66830048
Conc: 21.28 ng/ml



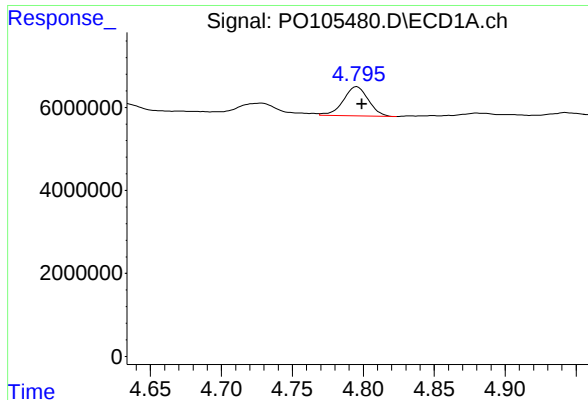
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.007 min
Response: 119554006
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

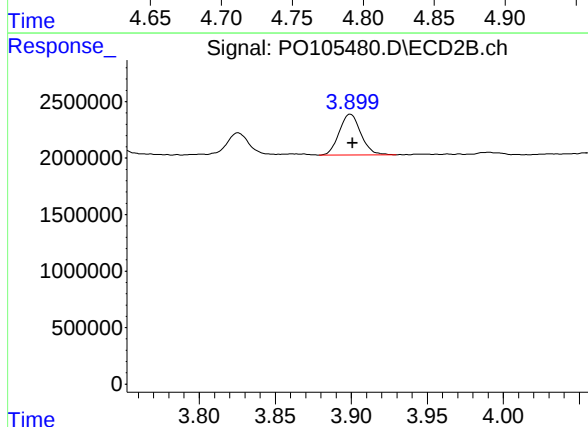
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 40996100
Conc: 23.16 ng/ml



#11 AR-1232-1

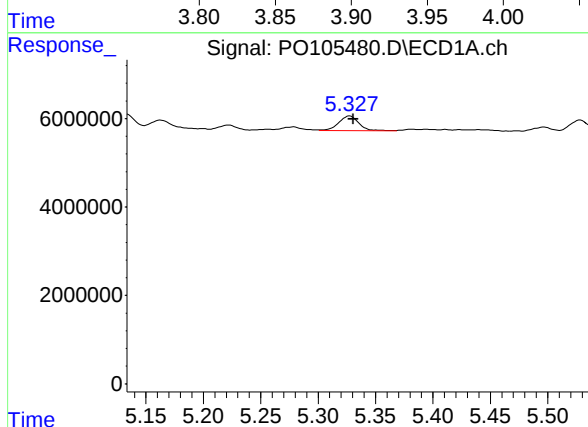
R.T.: 4.795 min
Delta R.T.: -0.004 min
Response: 8604011
Conc: 43.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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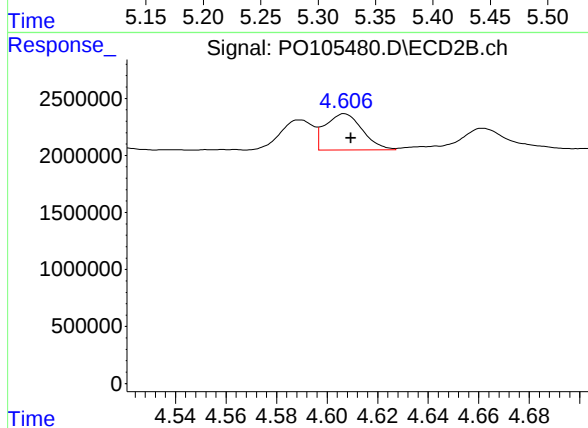
#11 AR-1232-1

R.T.: 3.899 min
Delta R.T.: -0.002 min
Response: 3567406
Conc: 48.85 ng/ml



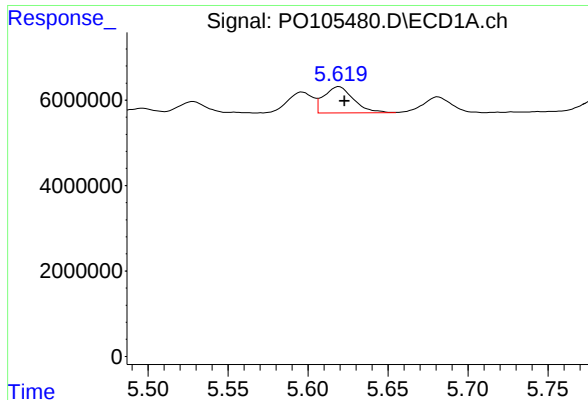
#12 AR-1232-2

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 3928949
Conc: 37.12 ng/ml



#12 AR-1232-2

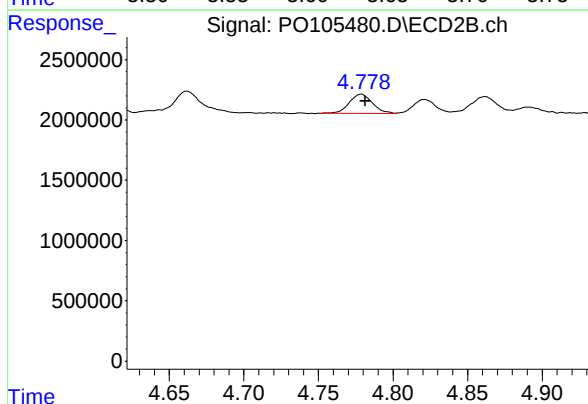
R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 3245535
Conc: 46.22 ng/ml



#13 AR-1232-3

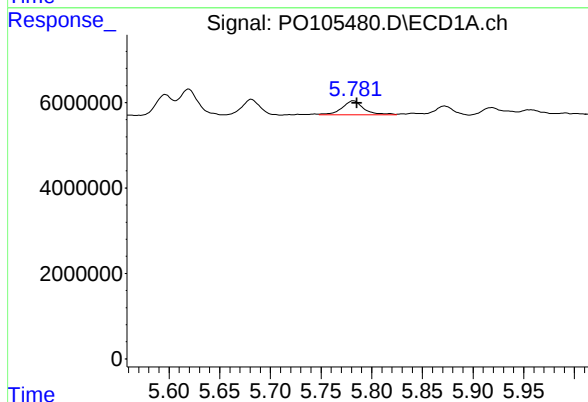
R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 7926476
Conc: 41.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2024



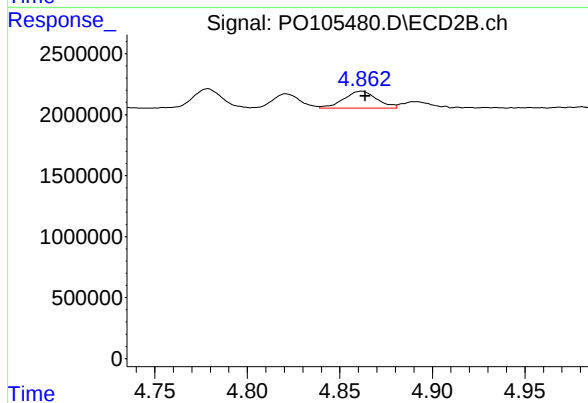
#13 AR-1232-3

R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 1717269
Conc: 44.93 ng/ml



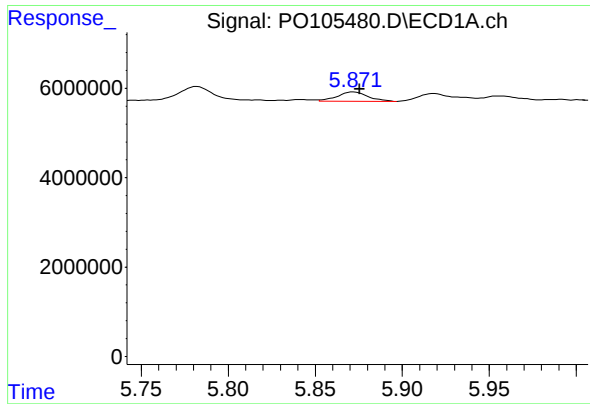
#14 AR-1232-4

R.T.: 5.782 min
Delta R.T.: -0.003 min
Response: 4990060
Conc: 51.16 ng/ml



#14 AR-1232-4

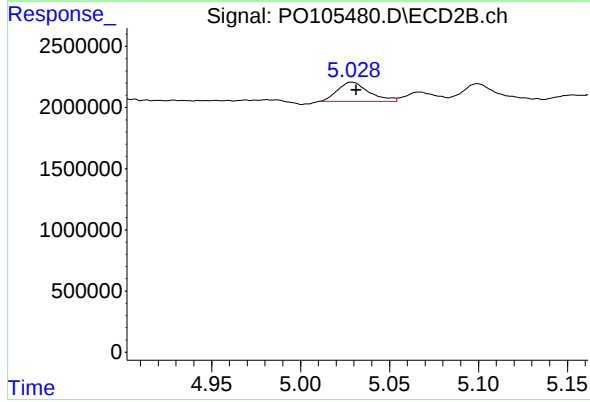
R.T.: 4.862 min
Delta R.T.: -0.002 min
Response: 1746666
Conc: 50.21 ng/ml



#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 2602998
Conc: 36.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#15 AR-1232-5

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 1950353
Conc: 55.25 ng/ml