

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051524\
 Data File : P0103801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 21:55
 Operator : YP/AJ
 Sample : P2403-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:55:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.450	3.584	161.8E6	54120270	21.024	21.483
2)	SA Decachlor...	10.209	8.540	113.7E6	28119760	23.981	21.616
Target Compounds							
21)	L5 AR-1248-1	5.619	4.659	8536217	2709588	55.624	53.700m
22)	L5 AR-1248-2	5.892	4.894	10875955	3571980	52.877	54.223
23)	L5 AR-1248-3	6.096	4.935	11863756	3986989	52.679	55.077
24)	L5 AR-1248-4	6.499	5.105	13868682	4771735	53.894	56.459
25)	L5 AR-1248-5	6.538	5.493	12843535	4827249	52.716	54.974

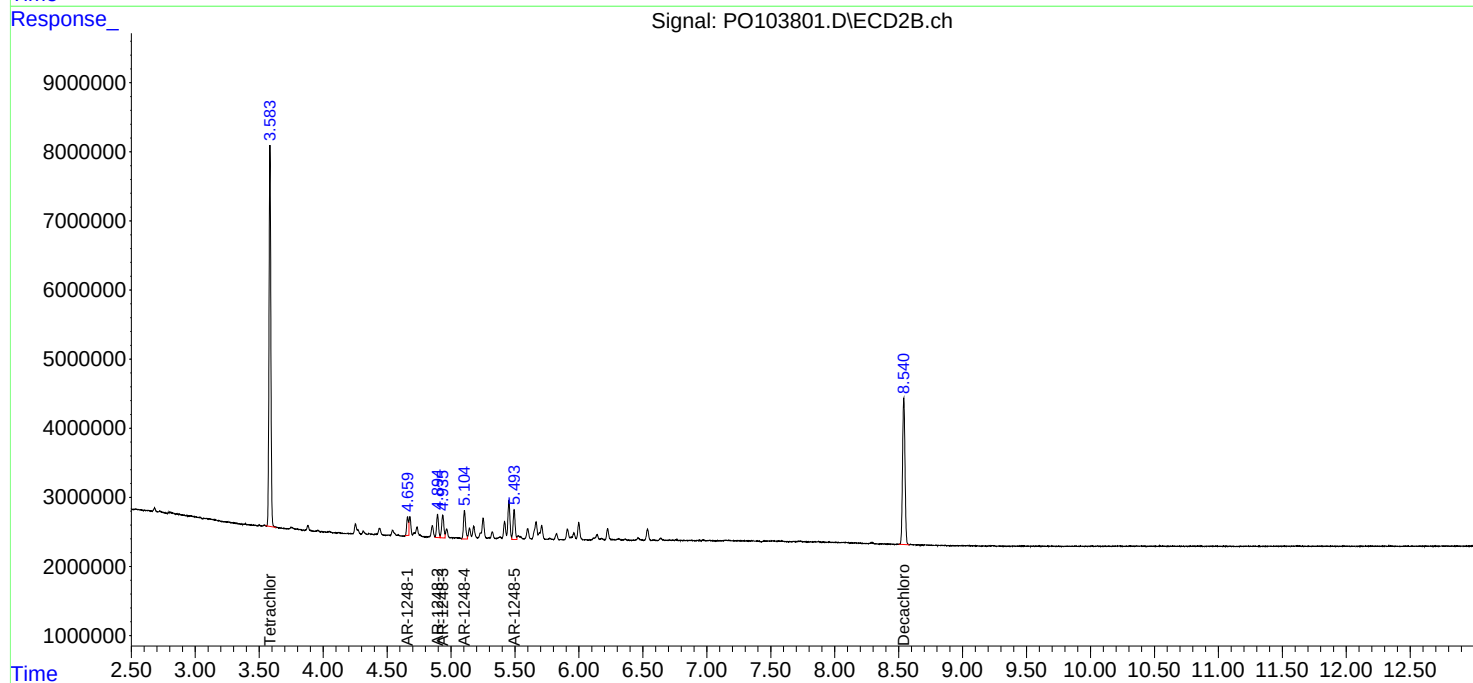
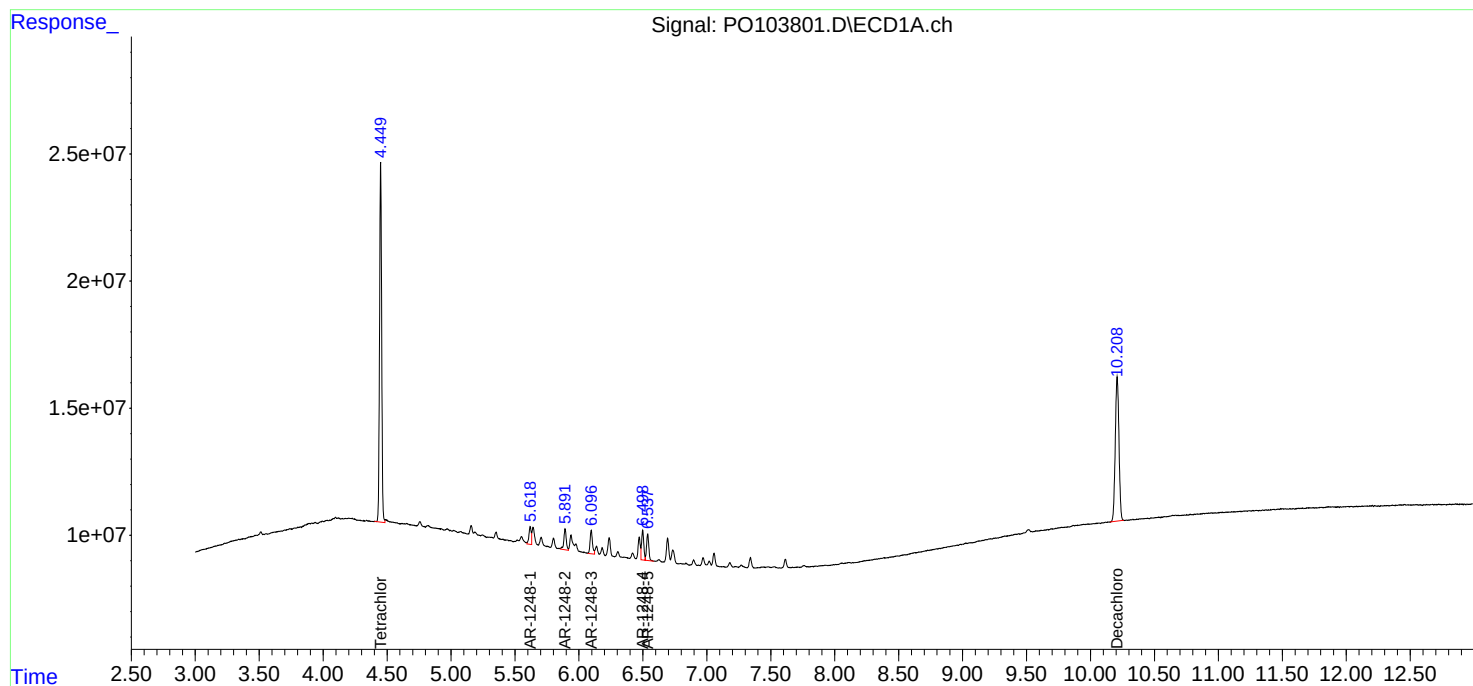
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

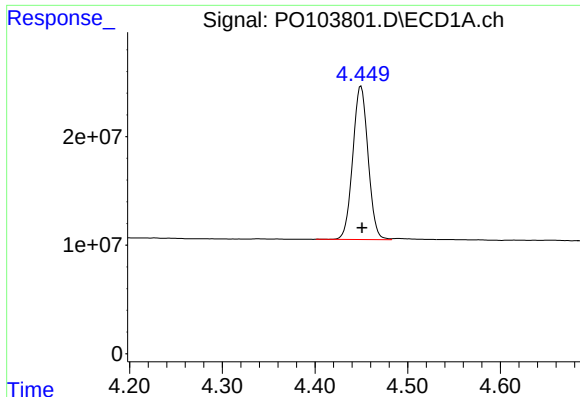
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051524\
Data File : PO103801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 21:55
Operator : YP/AJ
Sample : P2403-02
Misc : AR1248 LOQ 50 PPB
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:55:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

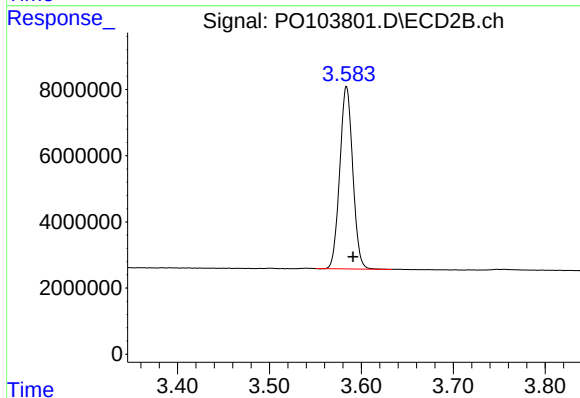




#1 Tetrachloro-m-xylene

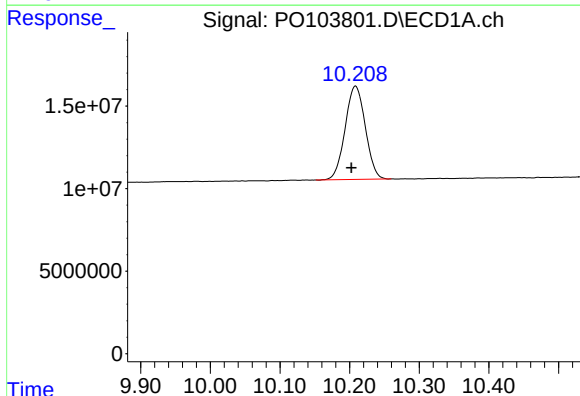
R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 161792205
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



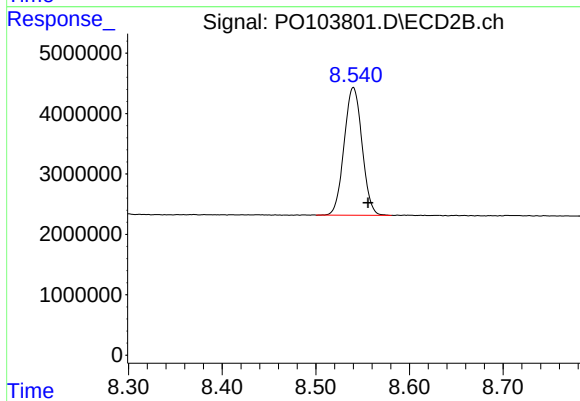
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 54120270
Conc: 21.48 ng/ml



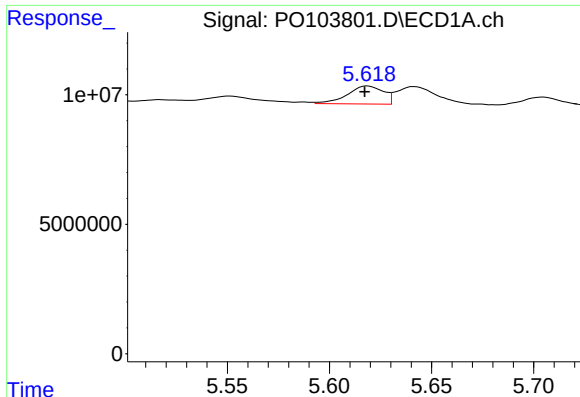
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.006 min
Response: 113676614
Conc: 23.98 ng/ml



#2 Decachlorobiphenyl

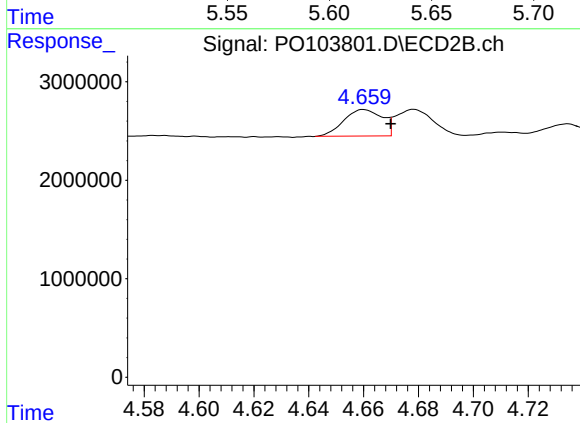
R.T.: 8.540 min
Delta R.T.: -0.016 min
Response: 28119760
Conc: 21.62 ng/ml



#21 AR-1248-1

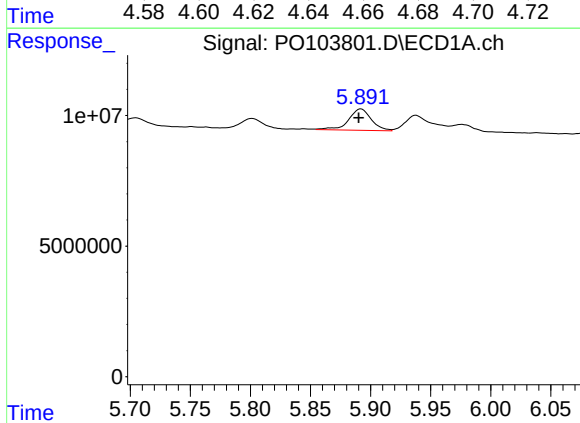
R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 8536217
Conc: 55.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



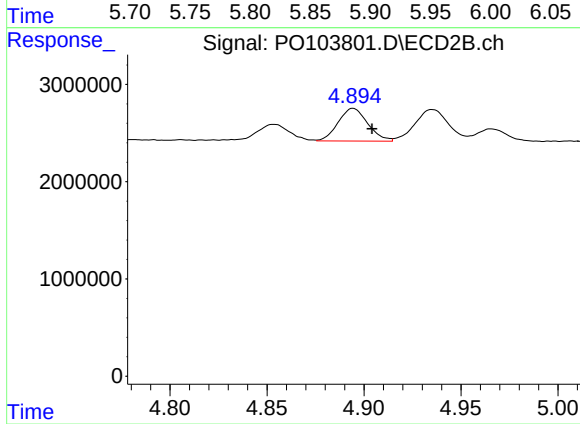
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.010 min
Response: 2709588
Conc: 53.70 ng/ml m



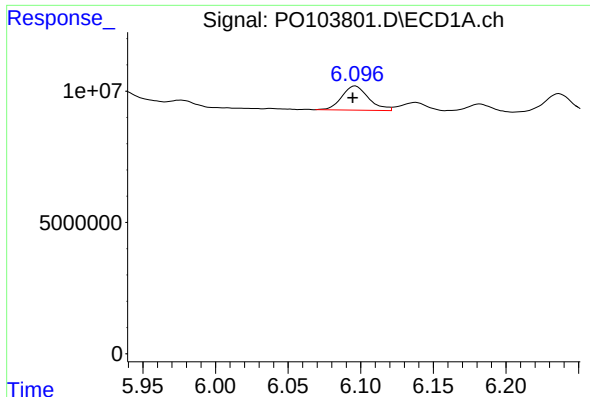
#22 AR-1248-2

R.T.: 5.892 min
Delta R.T.: 0.002 min
Response: 10875955
Conc: 52.88 ng/ml



#22 AR-1248-2

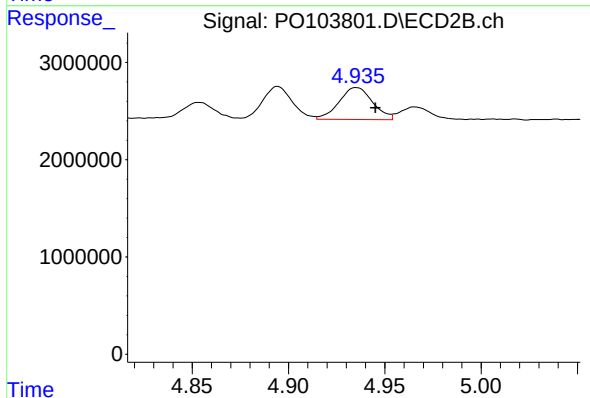
R.T.: 4.894 min
Delta R.T.: -0.010 min
Response: 3571980
Conc: 54.22 ng/ml



#23 AR-1248-3

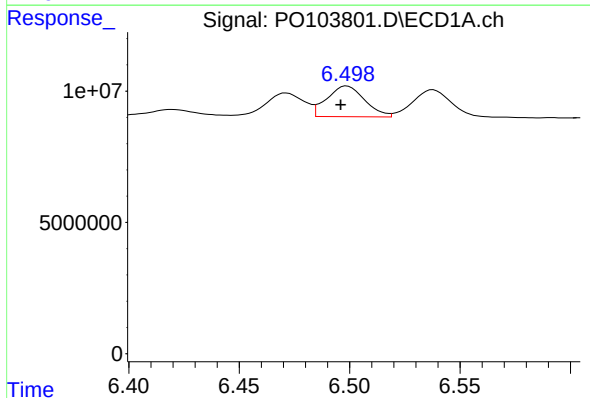
R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 11863756
Conc: 52.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



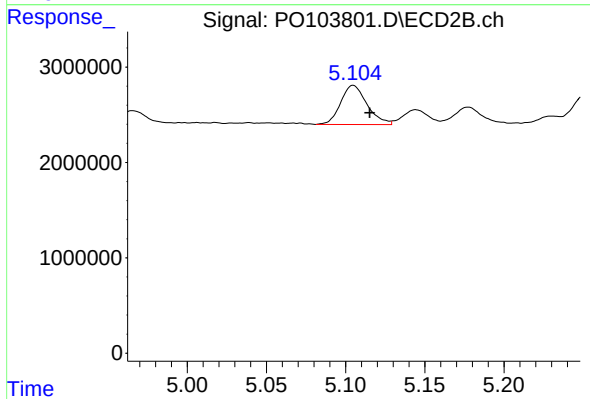
#23 AR-1248-3

R.T.: 4.935 min
Delta R.T.: -0.010 min
Response: 3986989
Conc: 55.08 ng/ml



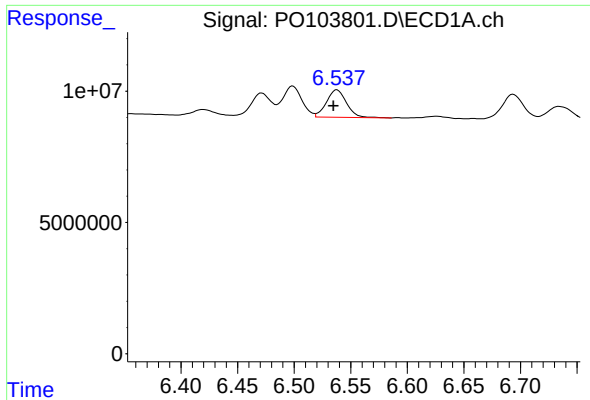
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: 0.003 min
Response: 13868682
Conc: 53.89 ng/ml



#24 AR-1248-4

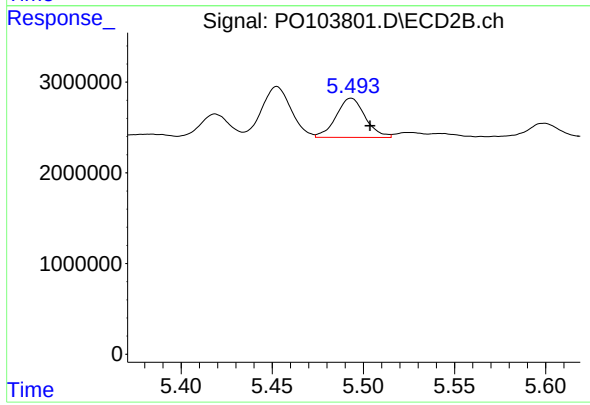
R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 4771735
Conc: 56.46 ng/ml



#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 12843535
Conc: 52.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#25 AR-1248-5

R.T.: 5.493 min
Delta R.T.: -0.010 min
Response: 4827249
Conc: 54.97 ng/ml