

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051724\
 Data File : P0103889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 10:55
 Operator : YP/AJ
 Sample : P2403-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:00:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.449	3.583	160.4E6	53445908	20.848	21.216
2)	SA Decachlor...	10.204	8.536	107.0E6	26067592	22.572	20.038
Target Compounds							
26)	L6 AR-1254-1	6.471	5.452	10104906	4968957	41.034	40.768
27)	L6 AR-1254-2	6.689	5.597	14932885	4818805	41.258	45.632
28)	L6 AR-1254-3	7.054	5.996	15310219	6733069	42.055	39.176
29)	L6 AR-1254-4	7.338	6.222	12730725	4104227	44.913	39.825
30)	L6 AR-1254-5	7.756	6.636	10788647	5442367	40.484	39.443

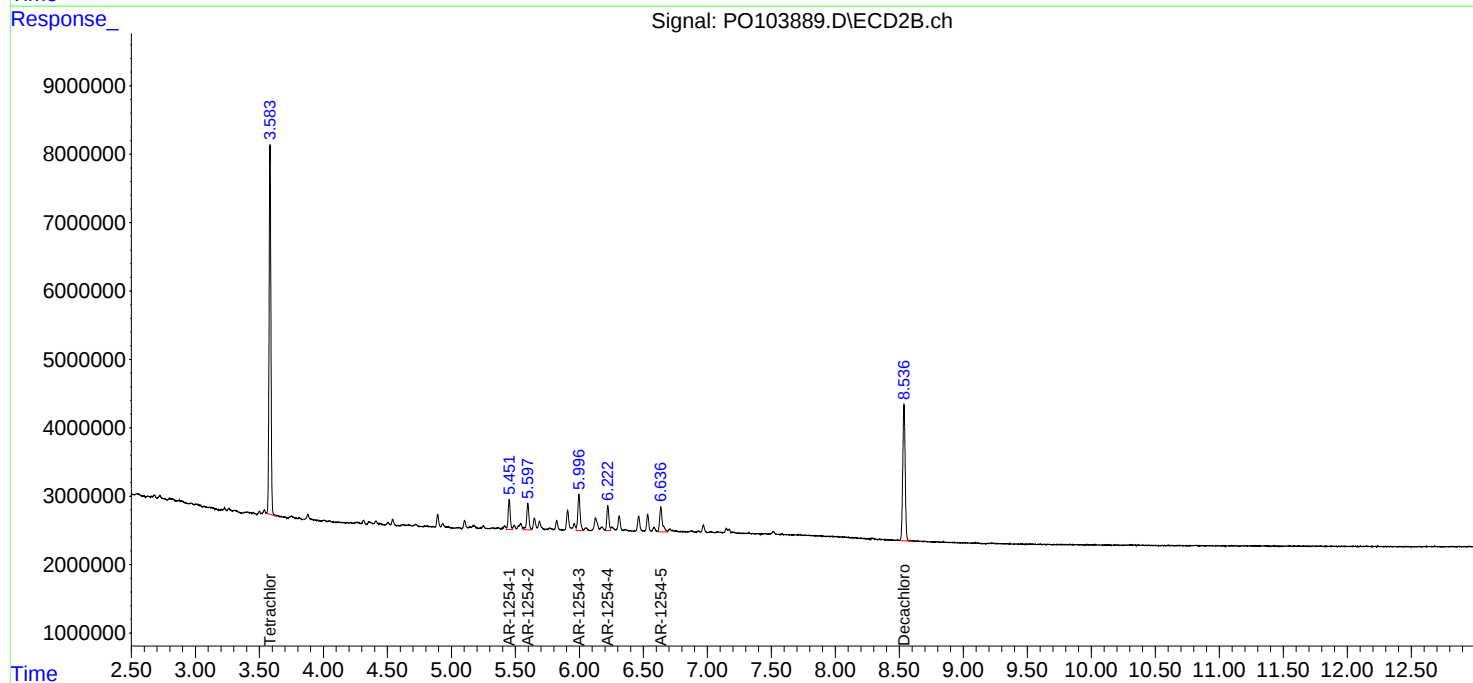
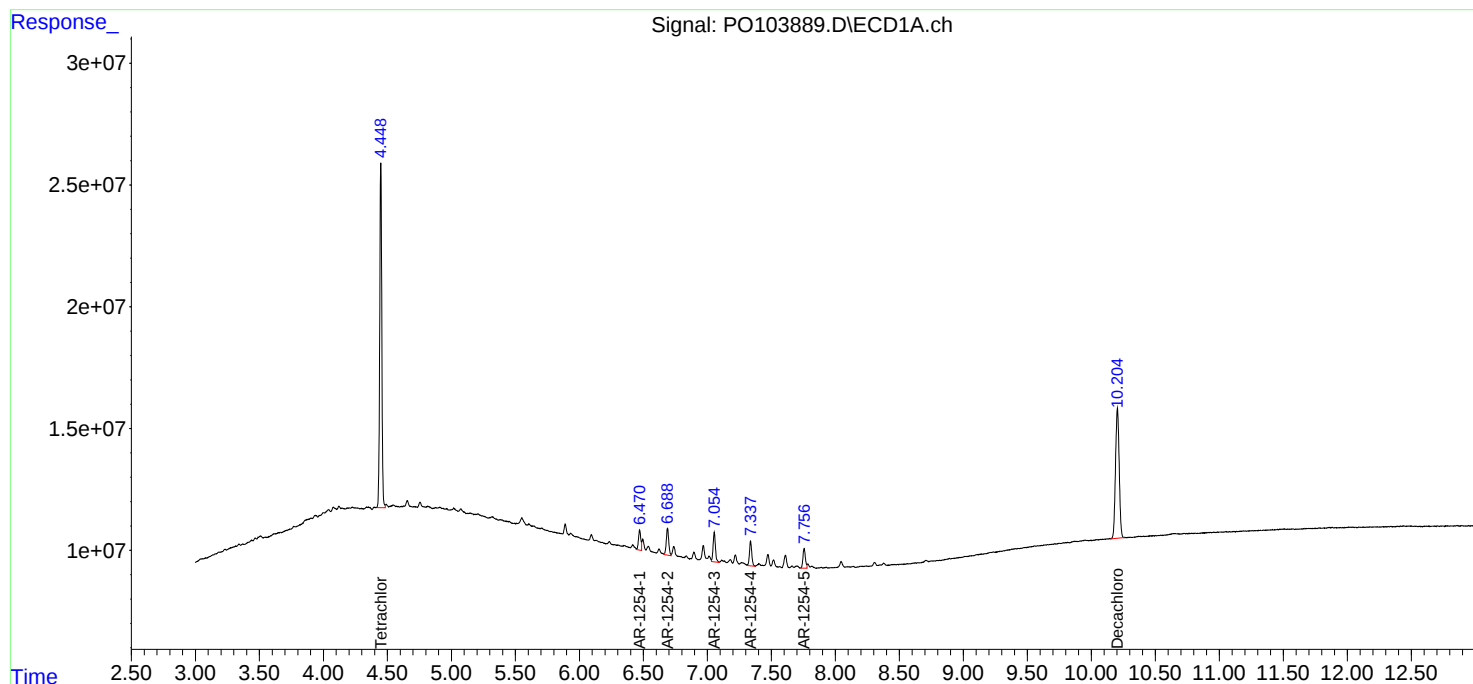
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

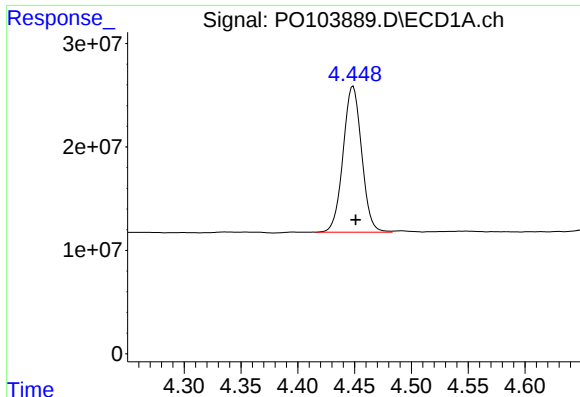
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051724\
Data File : PO103889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 10:55
Operator : YP/AJ
Sample : P2403-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:00:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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

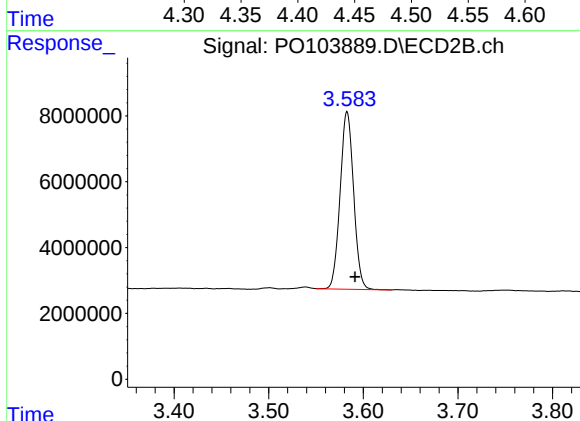




#1 Tetrachloro-m-xylene

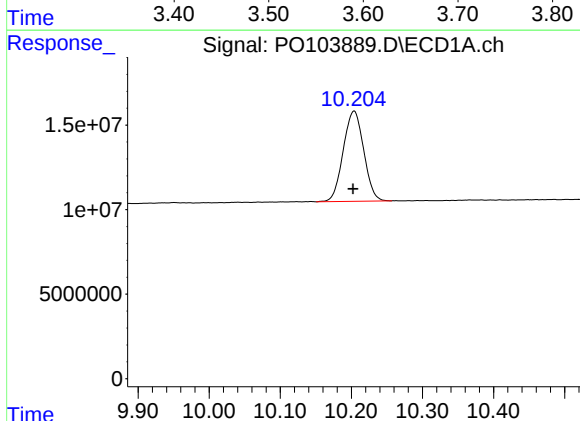
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 160435657
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



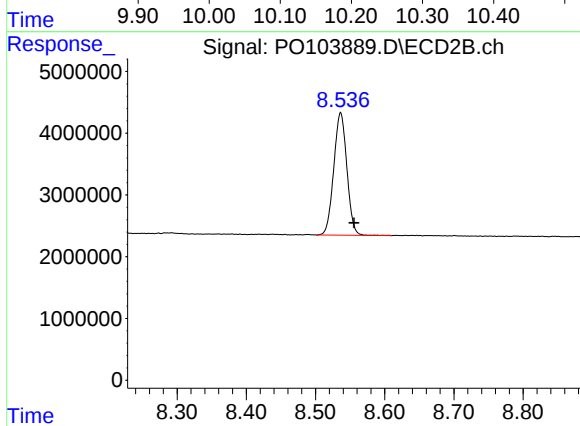
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.008 min
Response: 53445908
Conc: 21.22 ng/ml



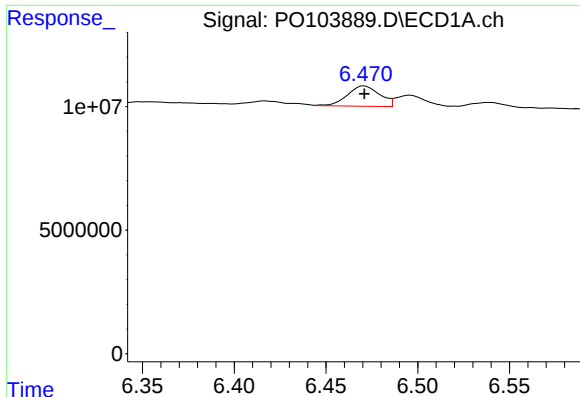
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: 0.002 min
Response: 106995241
Conc: 22.57 ng/ml



#2 Decachlorobiphenyl

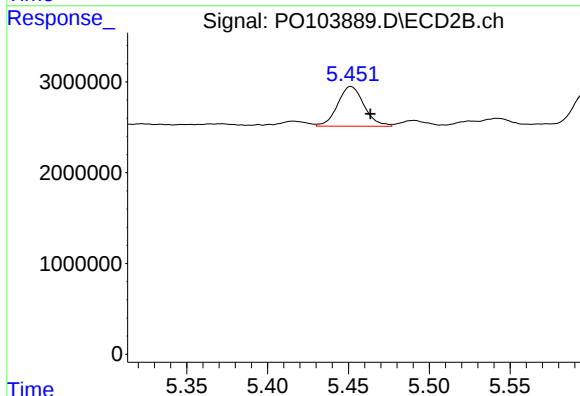
R.T.: 8.536 min
Delta R.T.: -0.019 min
Response: 26067592
Conc: 20.04 ng/ml



#26 AR-1254-1

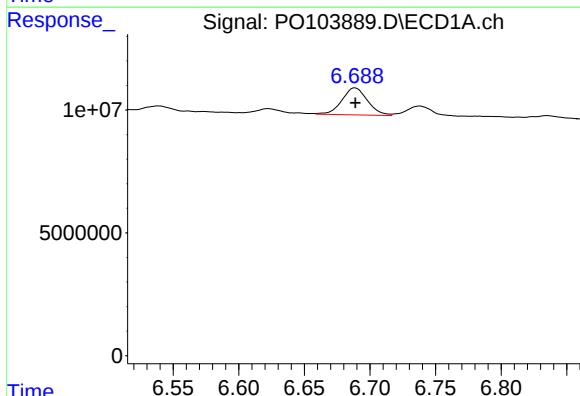
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 10104906
Conc: 41.03 ng/ml

Instrument :
ECD_O
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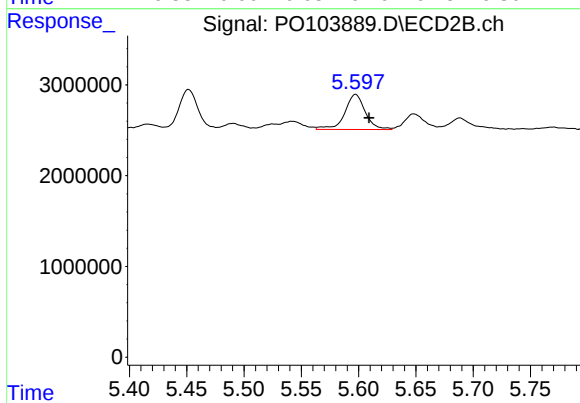
#26 AR-1254-1

R.T.: 5.452 min
Delta R.T.: -0.012 min
Response: 4968957
Conc: 40.77 ng/ml



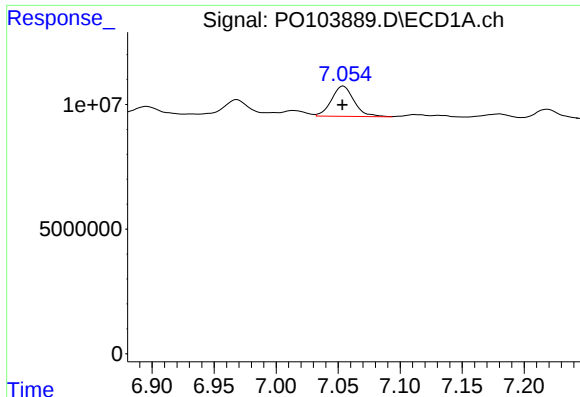
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 14932885
Conc: 41.26 ng/ml



#27 AR-1254-2

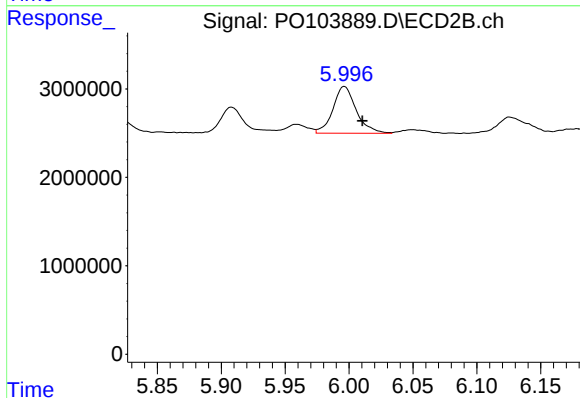
R.T.: 5.597 min
Delta R.T.: -0.012 min
Response: 4818805
Conc: 45.63 ng/ml



#28 AR-1254-3

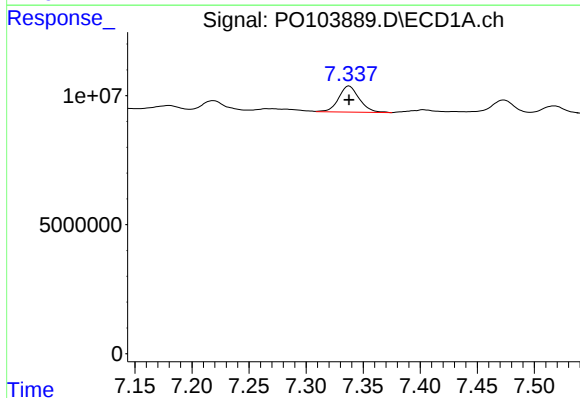
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 15310219
Conc: 42.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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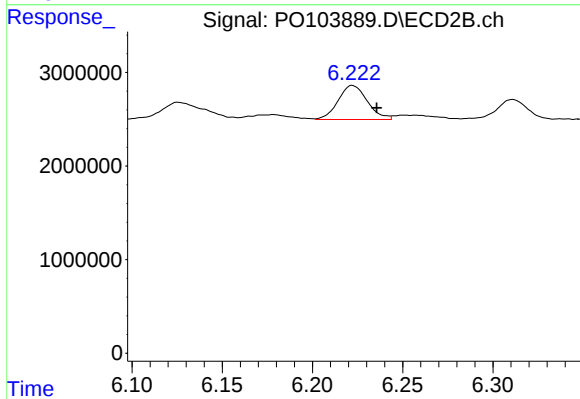
#28 AR-1254-3

R.T.: 5.996 min
Delta R.T.: -0.014 min
Response: 6733069
Conc: 39.18 ng/ml



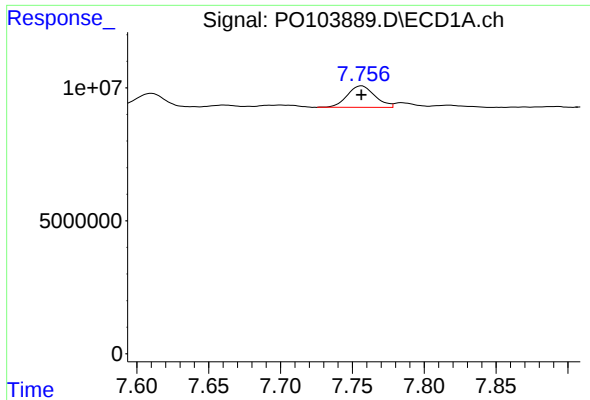
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 12730725
Conc: 44.91 ng/ml



#29 AR-1254-4

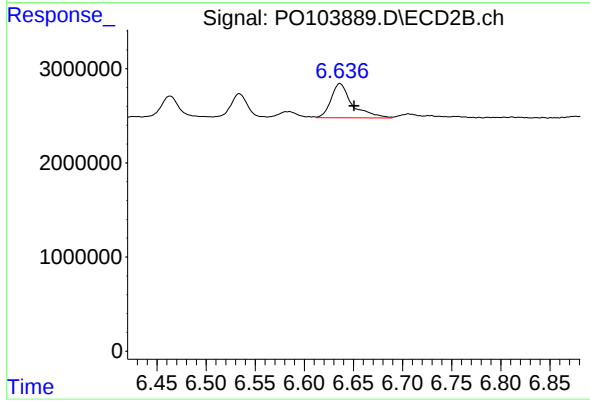
R.T.: 6.222 min
Delta R.T.: -0.013 min
Response: 4104227
Conc: 39.83 ng/ml



#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 10788647
Conc: 40.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



#30 AR-1254-5

R.T.: 6.636 min
Delta R.T.: -0.014 min
Response: 5442367
Conc: 39.44 ng/ml