

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012724\
 Data File : P0101434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2024 03:57
 Operator : YP/AJ
 Sample : P1187-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 04:42:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.331	3.630	67304392	44070081	17.534	17.053
2) SA Decachlor...	10.057	8.674	40003582	34110968	17.168	18.001
Target Compounds						
26) L6 AR-1254-1	6.354	5.530	2458395	2842371	20.662	22.847
27) L6 AR-1254-2	6.574	5.678	3763808	2610032	22.098	23.317
28) L6 AR-1254-3	6.941	6.085	3629217	3632028	22.099	21.828
29) L6 AR-1254-4	7.227	6.315	2331079	1839606	23.322	21.567
30) L6 AR-1254-5	7.649	6.736	2626035	3149665	22.343	23.245

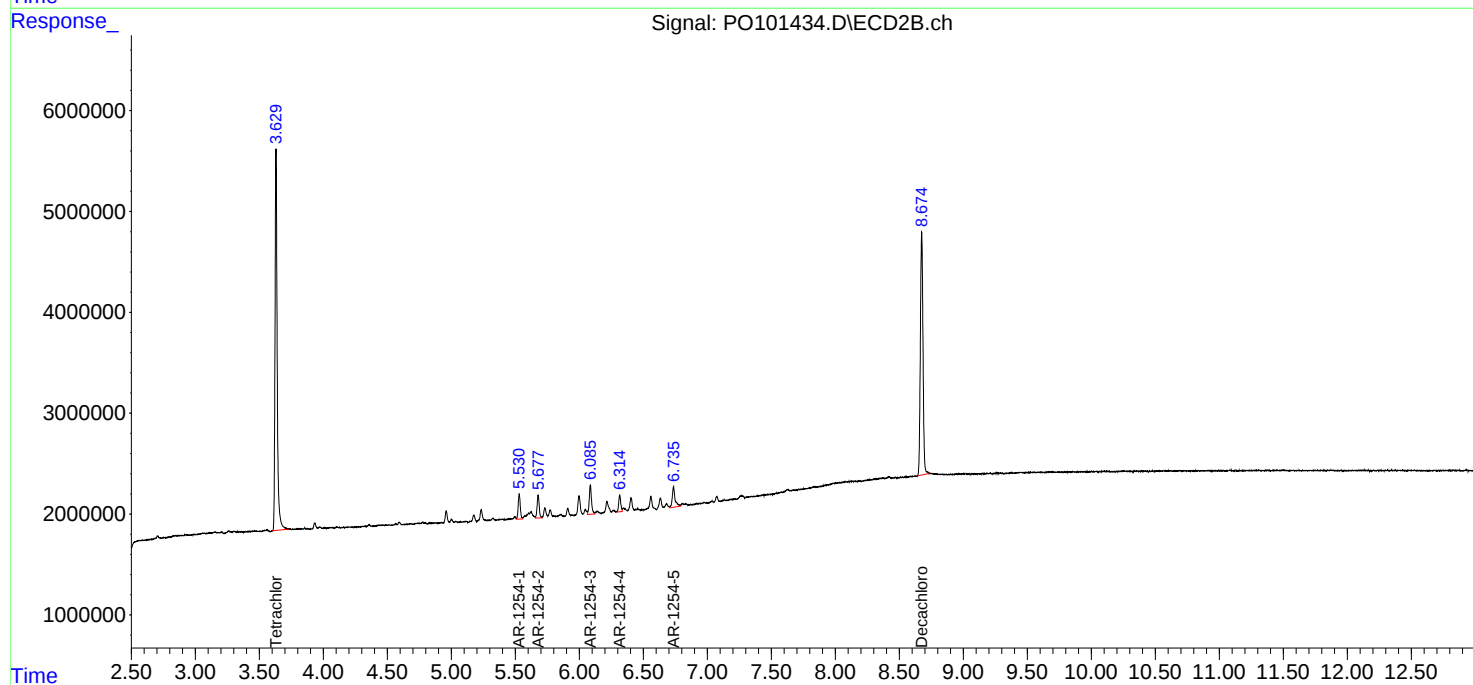
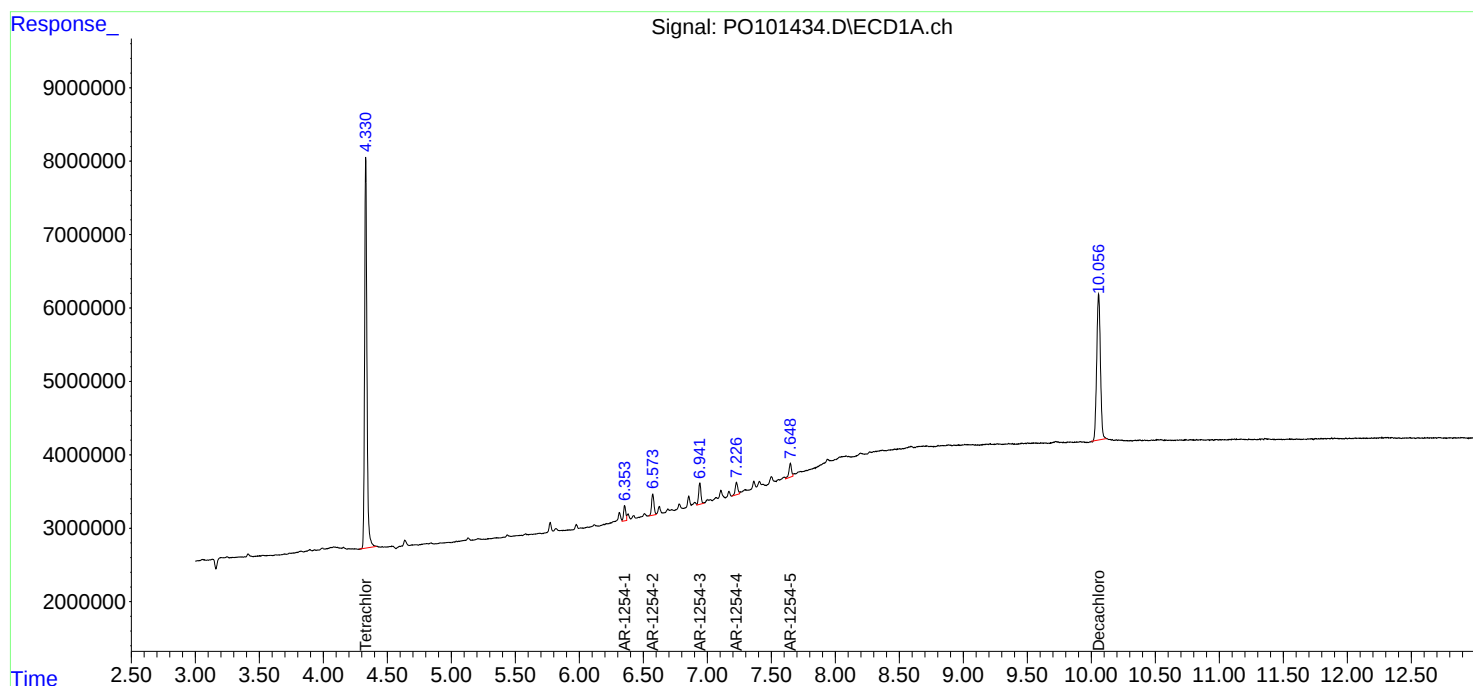
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

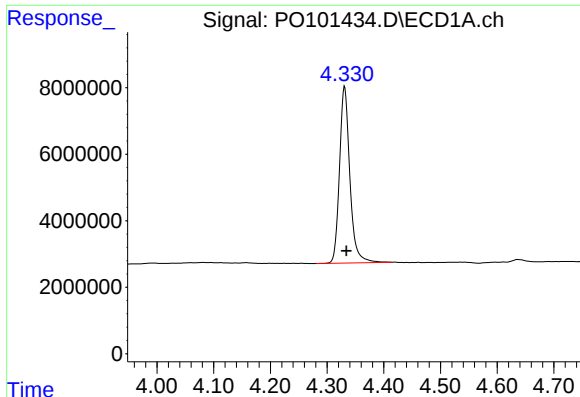
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012724\
Data File : PO101434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2024 03:57
Operator : YP/AJ
Sample : P1187-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 04:42:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 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

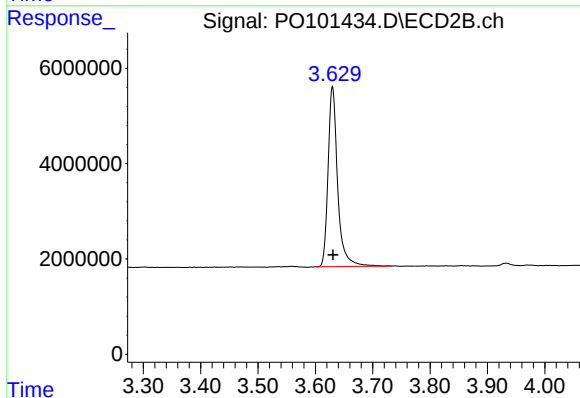




#1 Tetrachloro-m-xylene

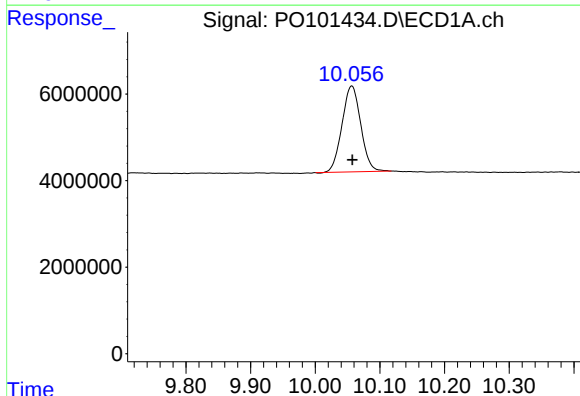
R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 67304392
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2024



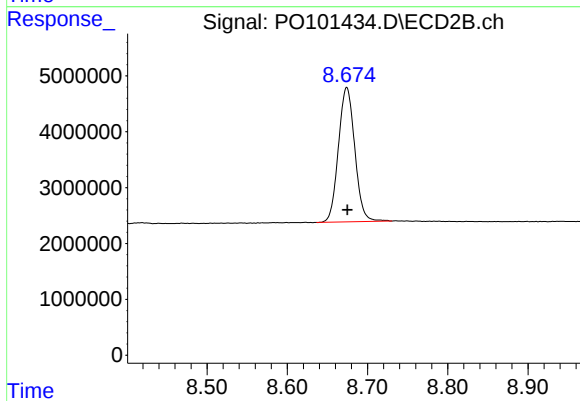
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.001 min
Response: 44070081
Conc: 17.05 ng/ml



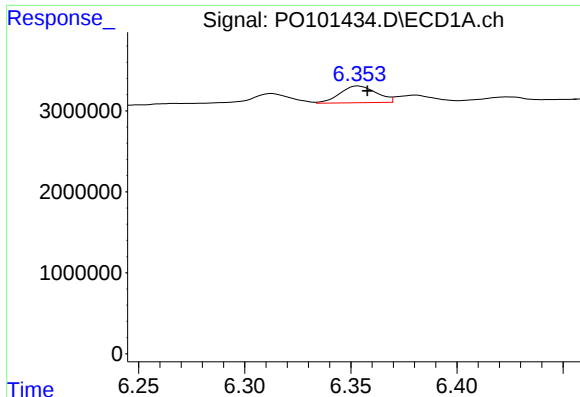
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 40003582
Conc: 17.17 ng/ml



#2 Decachlorobiphenyl

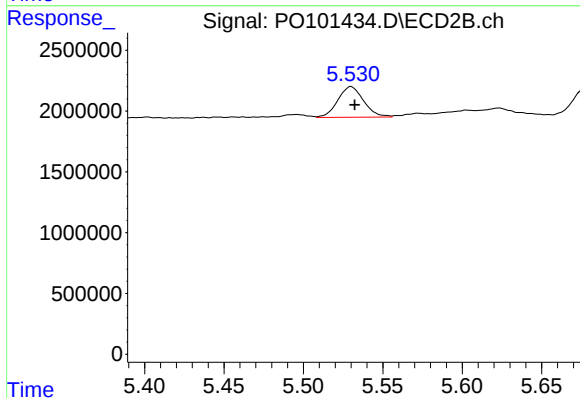
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 34110968
Conc: 18.00 ng/ml



#26 AR-1254-1

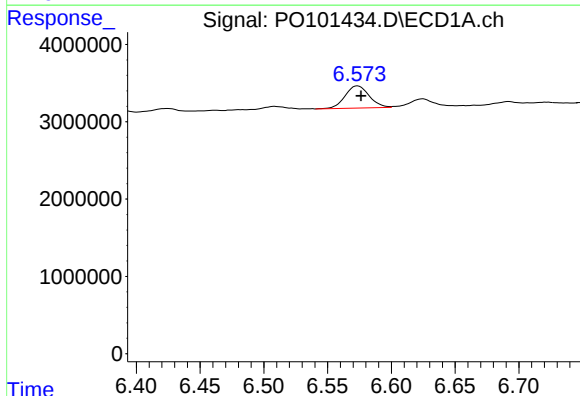
R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 2458395
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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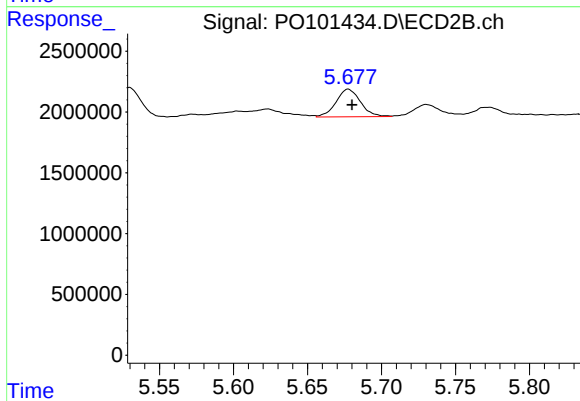
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 2842371
Conc: 22.85 ng/ml



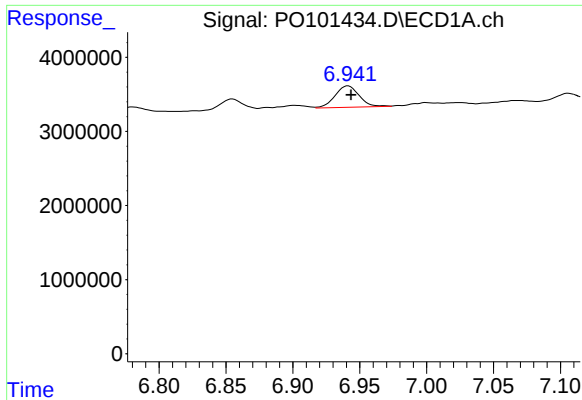
#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 3763808
Conc: 22.10 ng/ml



#27 AR-1254-2

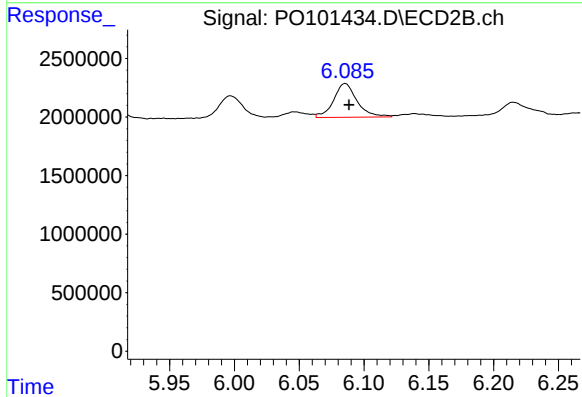
R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 2610032
Conc: 23.32 ng/ml



#28 AR-1254-3

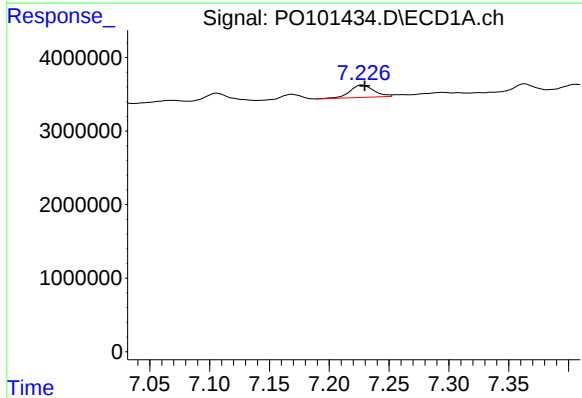
R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 3629217
Conc: 22.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2024



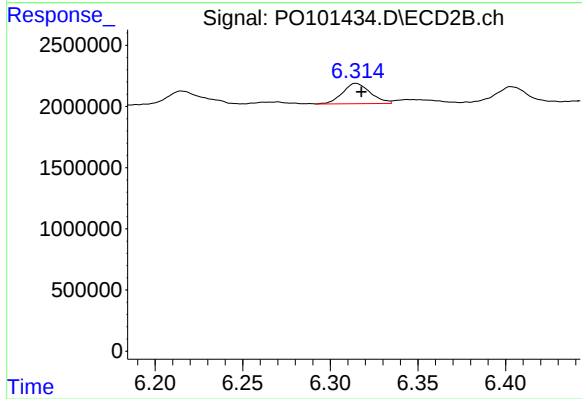
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 3632028
Conc: 21.83 ng/ml



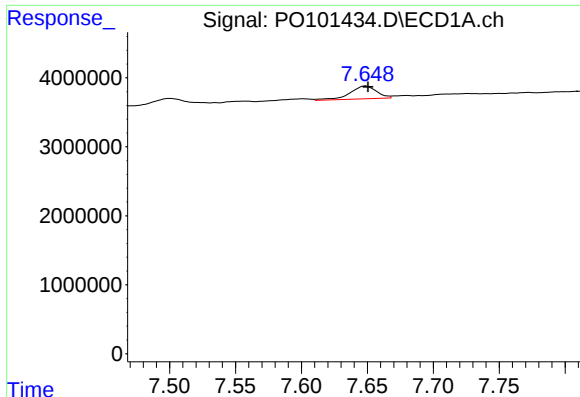
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 2331079
Conc: 23.32 ng/ml



#29 AR-1254-4

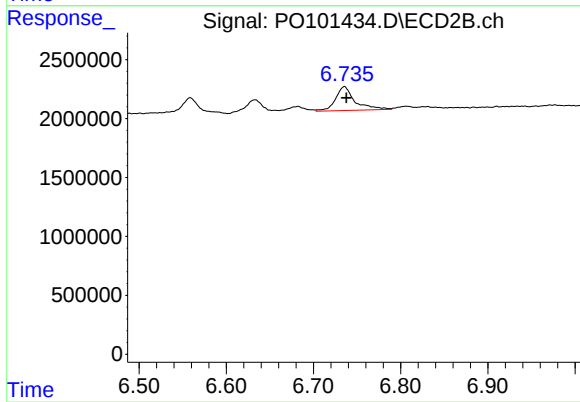
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 1839606
Conc: 21.57 ng/ml



#30 AR-1254-5

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 2626035
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2024



#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.002 min
Response: 3149665
Conc: 23.25 ng/ml