

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101424\
 Data File : P0107163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 07:07
 Operator : YP/AJ
 Sample : P4368-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 08:54:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:48:43 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...	4.374	3.645	134.9E6	45230372	11.243	11.340
2) SA Decachlor...	10.060	8.638	36125073	37771711	14.437	13.456
Target Compounds						
16) L4 AR-1242-1	5.522	4.727	5384152	2052481	21.180	23.023
17) L4 AR-1242-2	5.545	4.745	7623059	2561960	20.892	20.939
18) L4 AR-1242-3	5.606	4.921	5524892	1734974	24.206	25.823
19) L4 AR-1242-4	5.704	5.005	3750883	1868948	20.519	27.466 #
20) L4 AR-1242-5	6.438	5.527	4779350	1869502	31.320	23.241 #

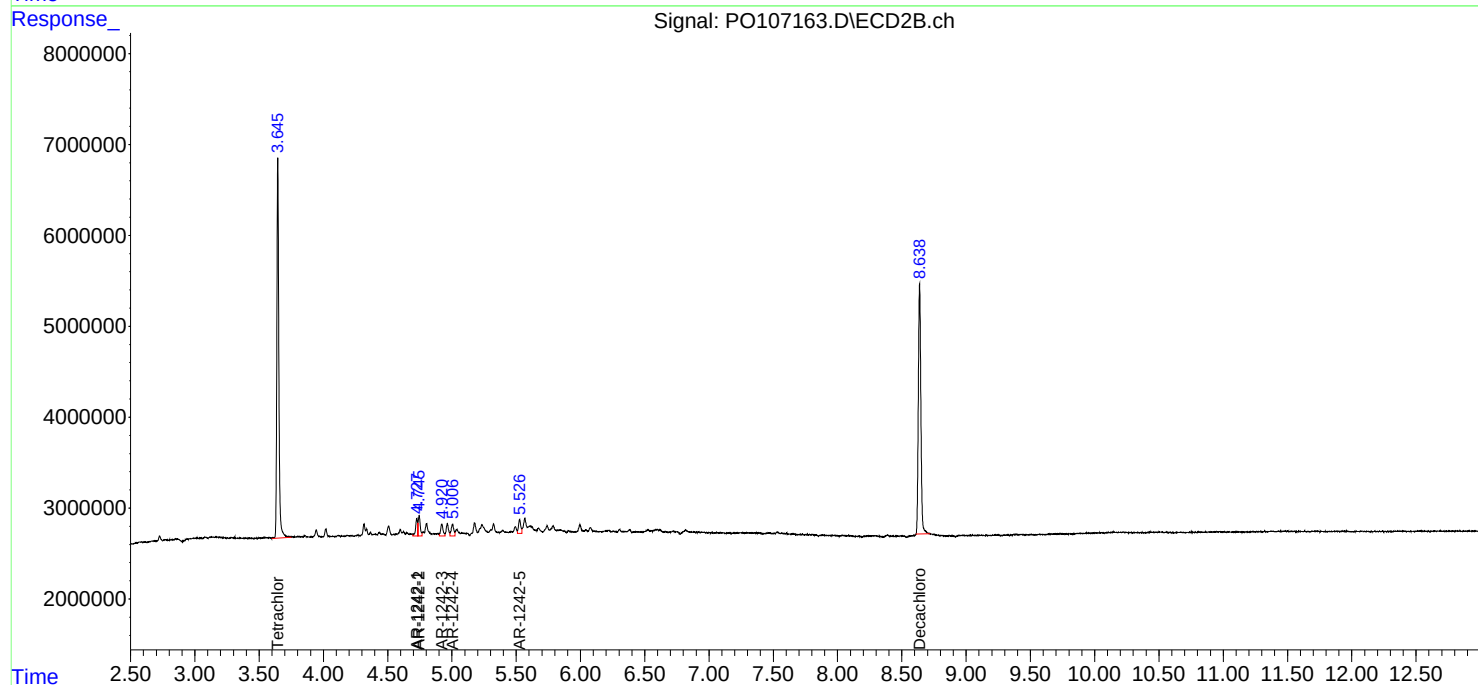
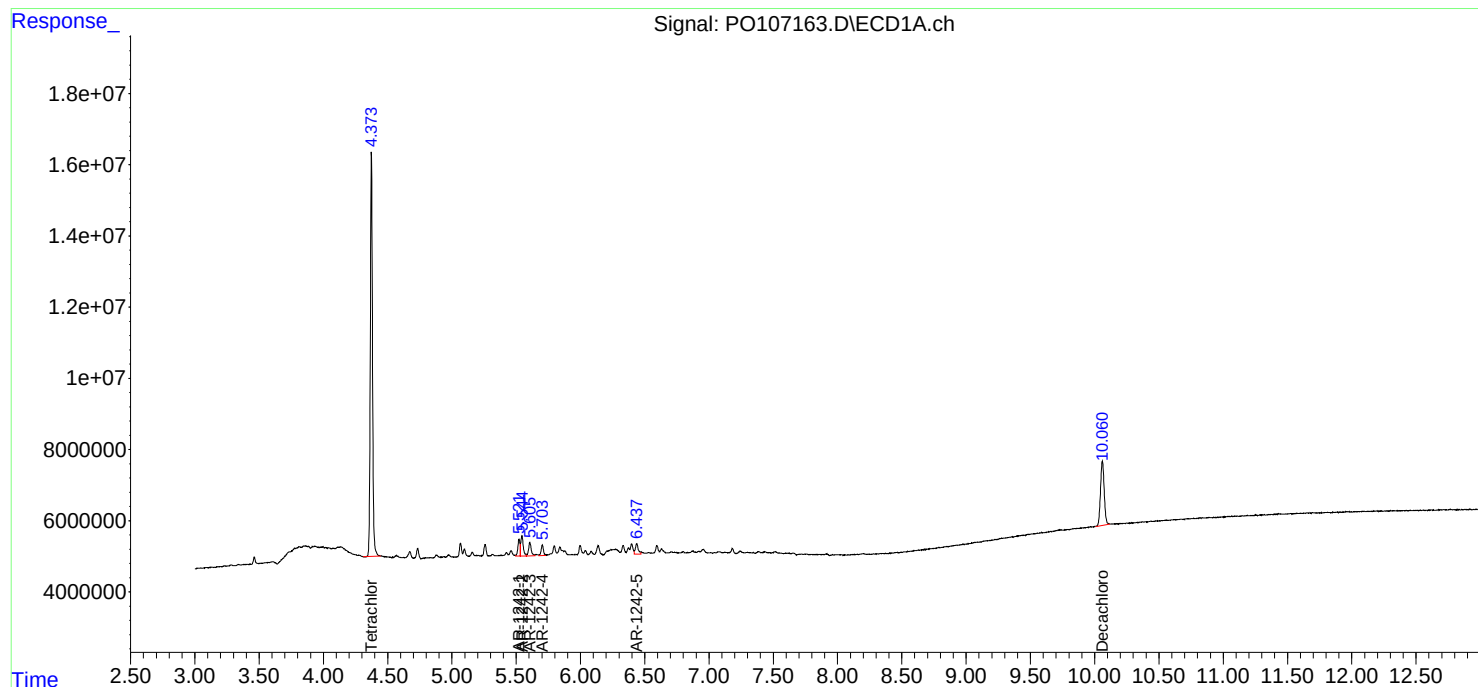
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

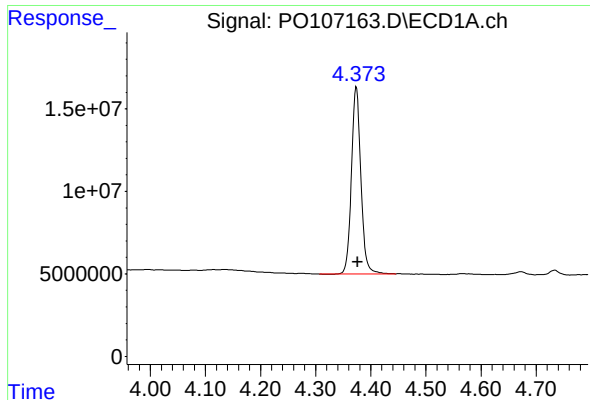
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101424\
Data File : PO107163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2024 07:07
Operator : YP/AJ
Sample : P4368-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 08:54:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 04:48:43 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

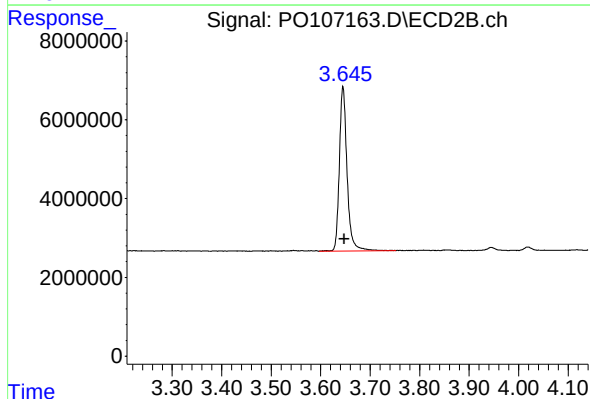




#1 Tetrachloro-m-xylene

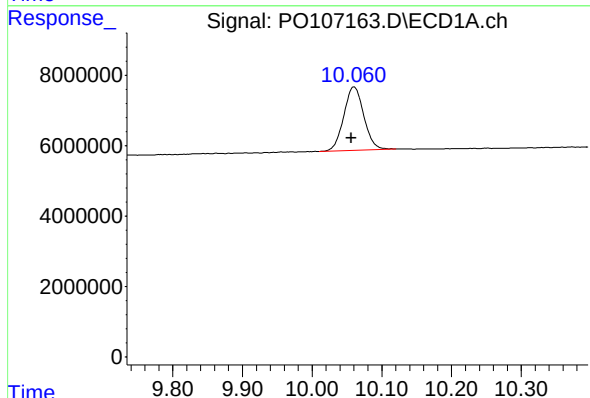
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 134878953
Conc: 11.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



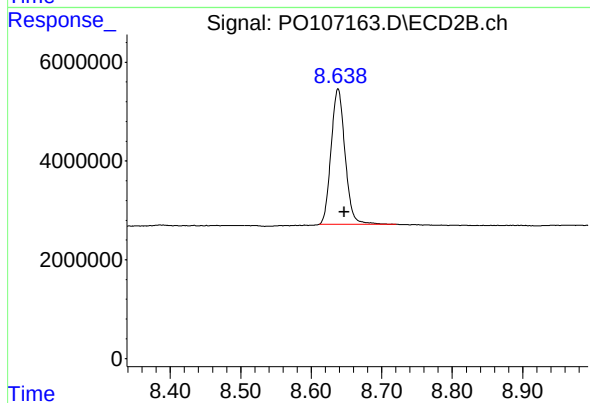
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 45230372
Conc: 11.34 ng/ml



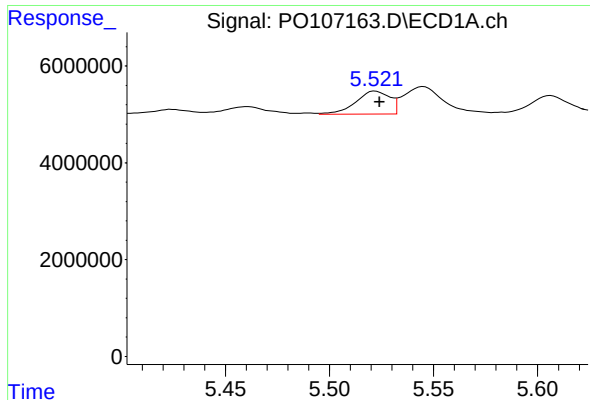
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.004 min
Response: 36125073
Conc: 14.44 ng/ml



#2 Decachlorobiphenyl

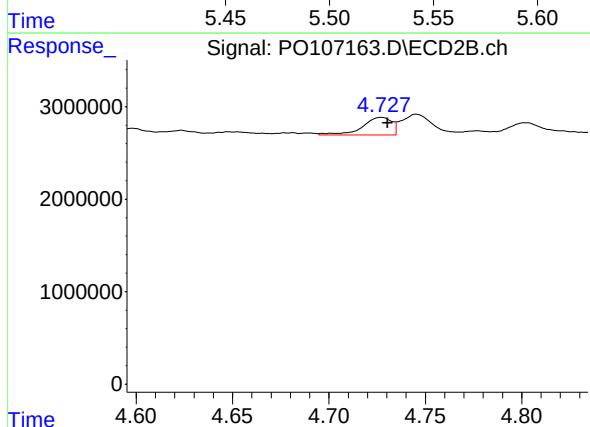
R.T.: 8.638 min
Delta R.T.: -0.009 min
Response: 37771711
Conc: 13.46 ng/ml



#16 AR-1242-1

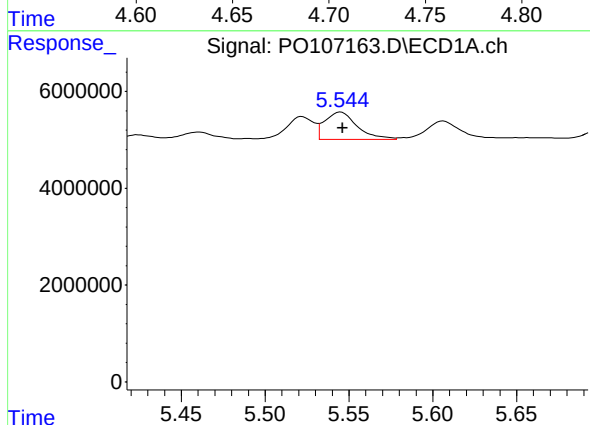
R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 5384152
Conc: 21.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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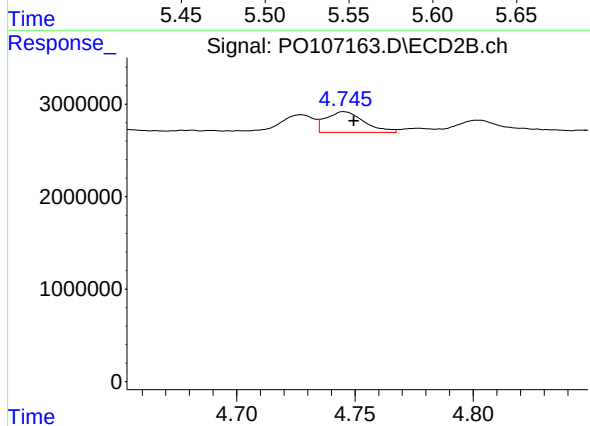
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 2052481
Conc: 23.02 ng/ml



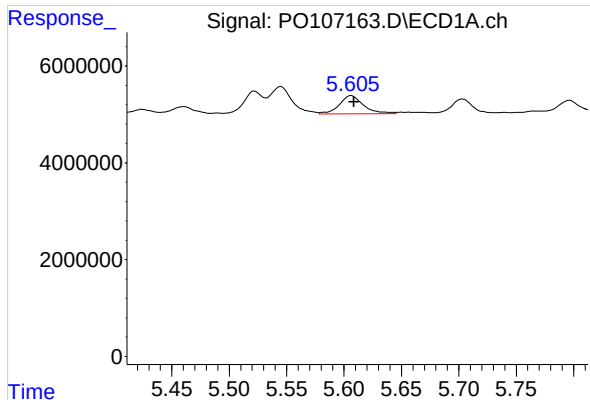
#17 AR-1242-2

R.T.: 5.545 min
Delta R.T.: -0.001 min
Response: 7623059
Conc: 20.89 ng/ml



#17 AR-1242-2

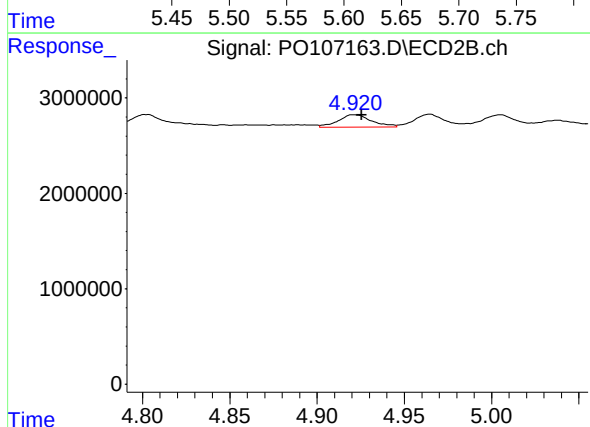
R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 2561960
Conc: 20.94 ng/ml



#18 AR-1242-3

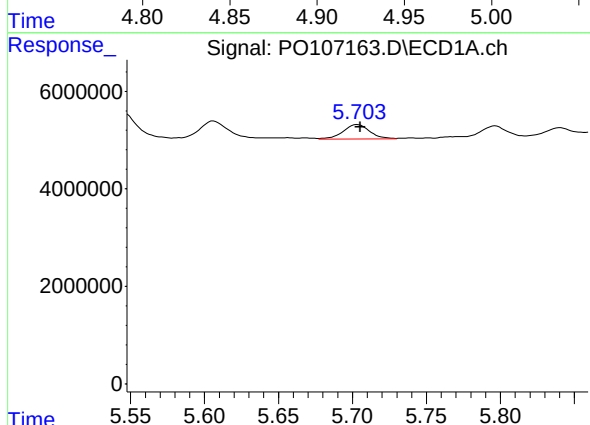
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 5524892
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



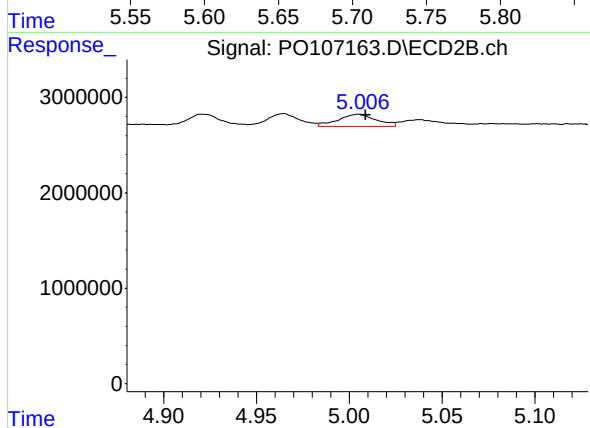
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 1734974
Conc: 25.82 ng/ml



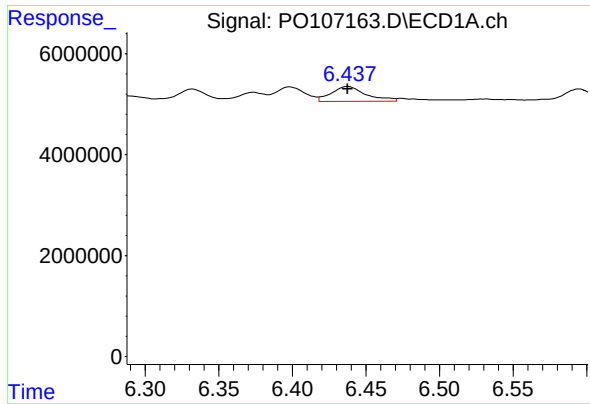
#19 AR-1242-4

R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 3750883
Conc: 20.52 ng/ml



#19 AR-1242-4

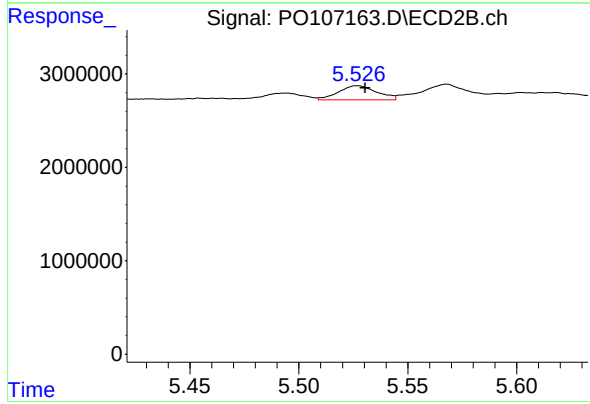
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 1868948
Conc: 27.47 ng/ml



#20 AR-1242-5

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 4779350
Conc: 31.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2024



#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 1869502
Conc: 23.24 ng/ml