

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022723\
 Data File : P0092774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2023 11:20
 Operator : YP/AJ
 Sample : 01627-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 20:22:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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...	4.432	3.637	47876526	18693928	15.944	14.666
2) SA Decachlor...	10.268	8.674	40296740	19247347	20.950	16.516
Target Compounds						
26) L6 AR-1254-1	6.472	5.528	2811598	1840744	24.798	26.292
27) L6 AR-1254-2	6.693	5.677	3667906	1423727	22.069	22.693
28) L6 AR-1254-3	7.061	6.081	3558741	2071334	21.739	21.487
29) L6 AR-1254-4	7.349	6.312	2539622	1147829	24.470	22.244
30) L6 AR-1254-5	7.773	6.732	2194016	1613066	17.895	19.868

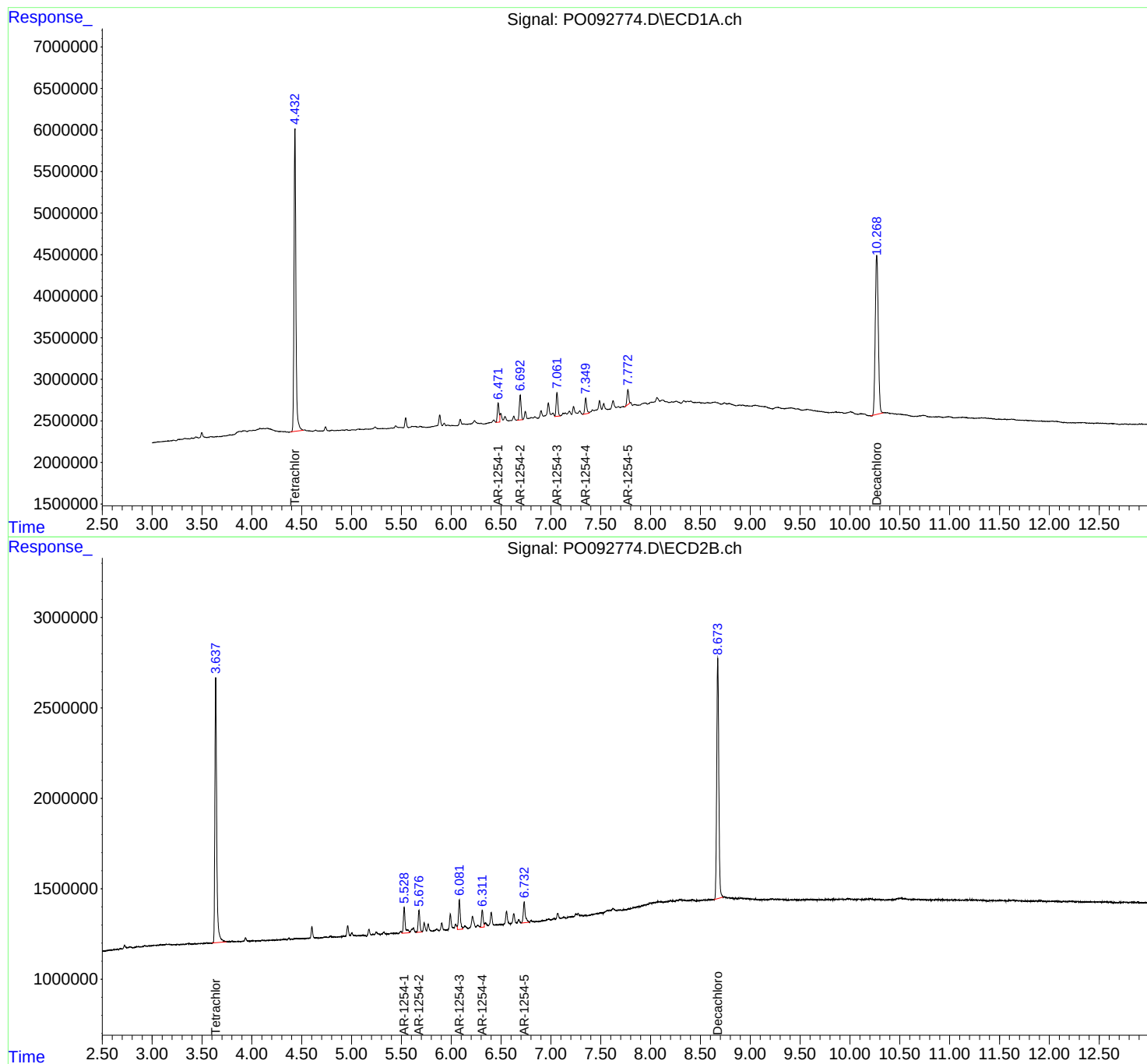
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

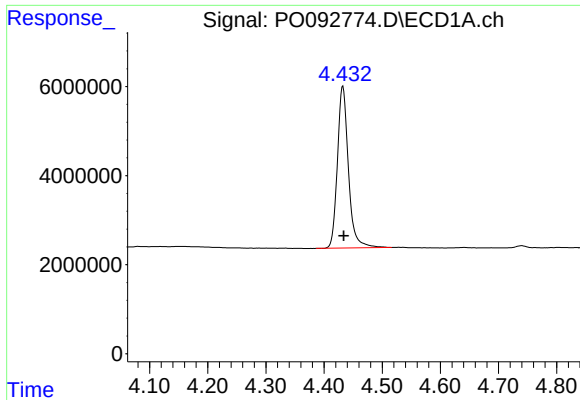
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022723\
Data File : PO092774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2023 11:20
Operator : YP/AJ
Sample : 01627-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 20:22:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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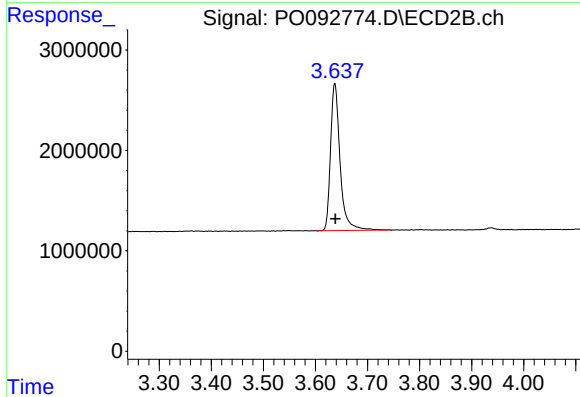




#1 Tetrachloro-m-xylene

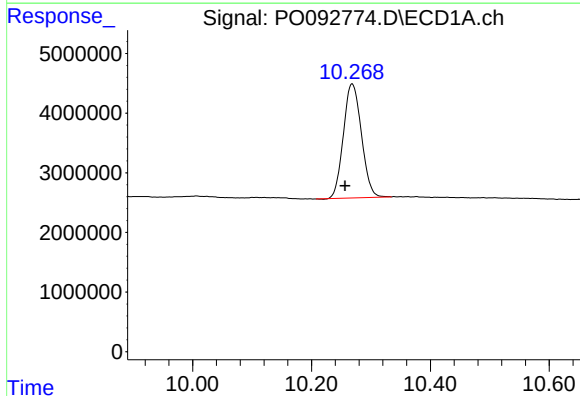
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 47876526
Conc: 15.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



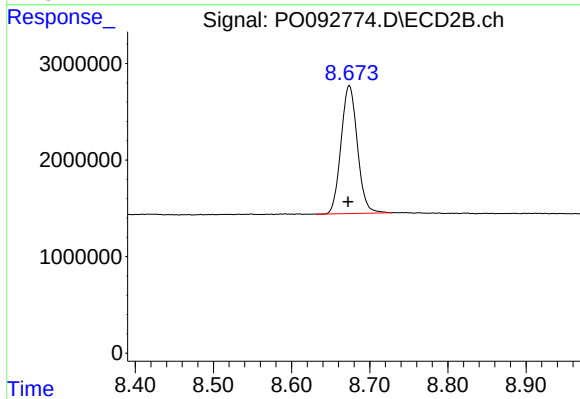
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 18693928
Conc: 14.67 ng/ml



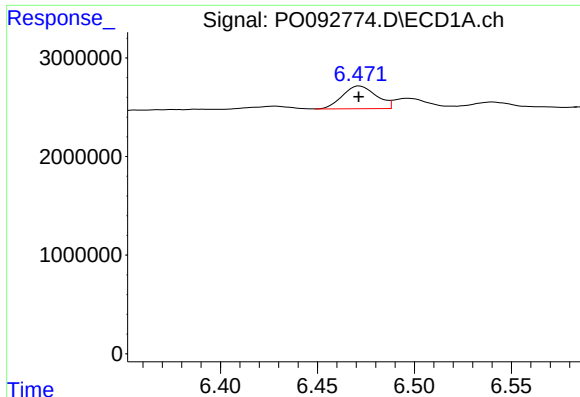
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.012 min
Response: 40296740
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

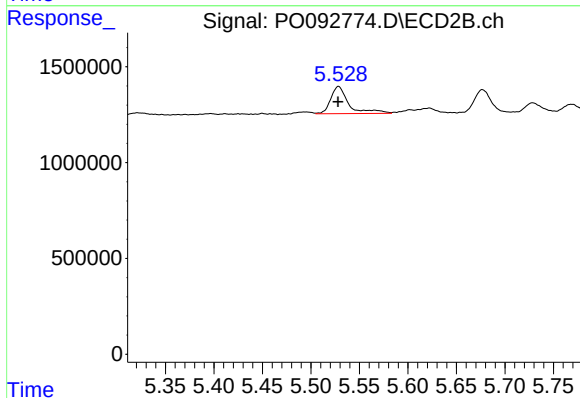
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 19247347
Conc: 16.52 ng/ml



#26 AR-1254-1

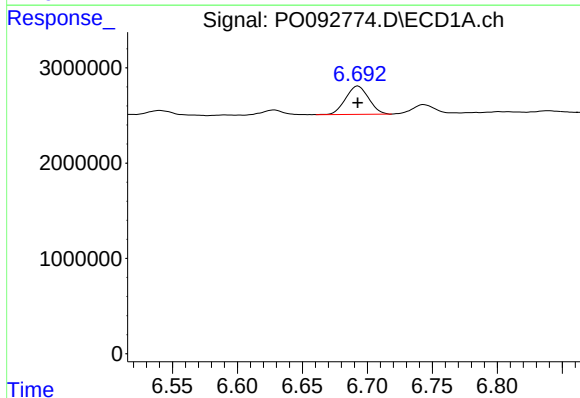
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 2811598
Conc: 24.80 ng/ml

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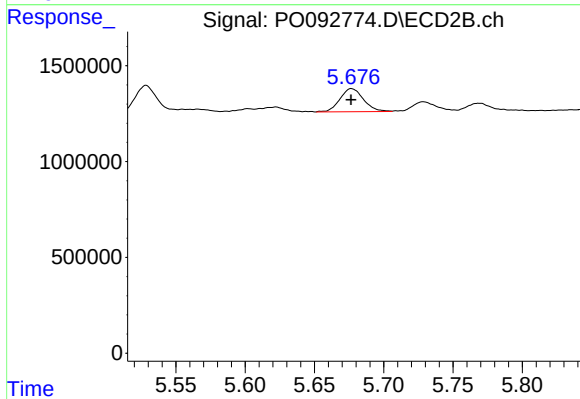
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 1840744
Conc: 26.29 ng/ml



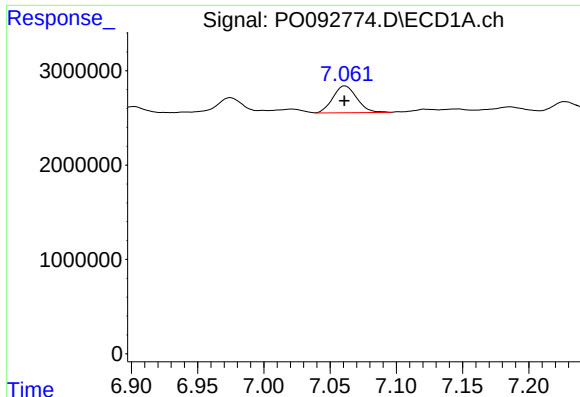
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 3667906
Conc: 22.07 ng/ml



#27 AR-1254-2

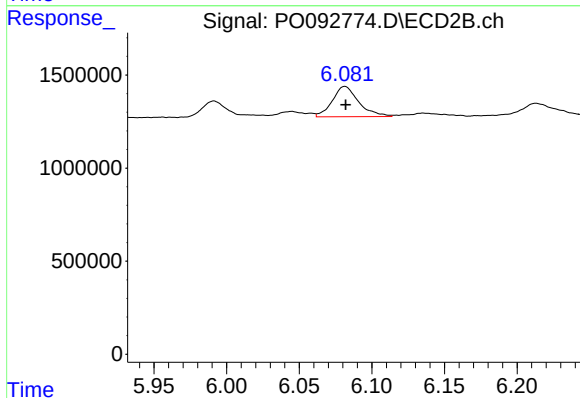
R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 1423727
Conc: 22.69 ng/ml



#28 AR-1254-3

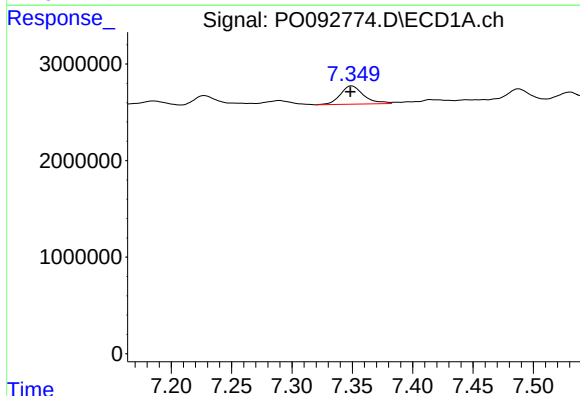
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 3558741
Conc: 21.74 ng/ml

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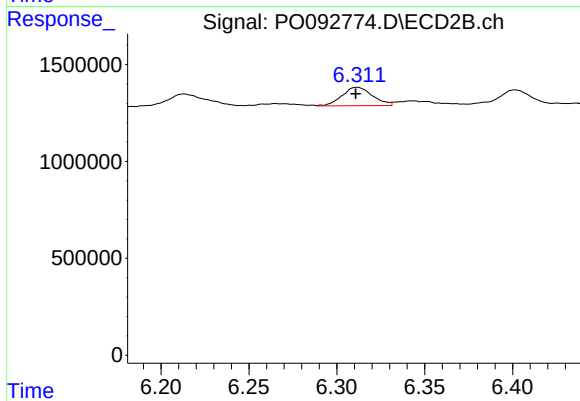
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 2071334
Conc: 21.49 ng/ml



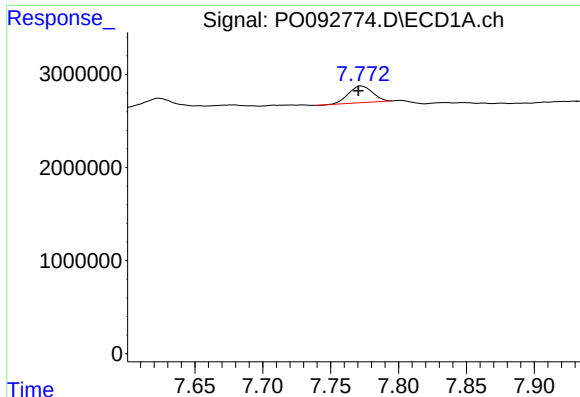
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 2539622
Conc: 24.47 ng/ml



#29 AR-1254-4

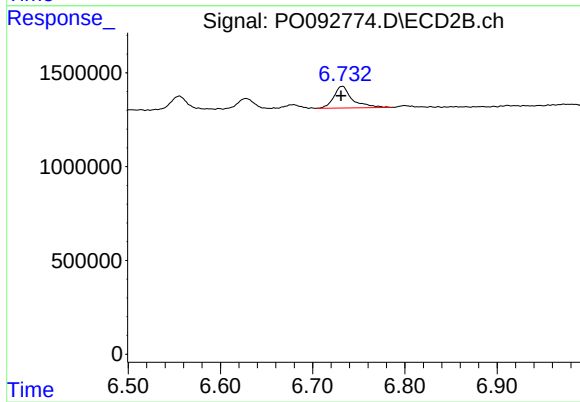
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 1147829
Conc: 22.24 ng/ml



#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: 0.002 min
Response: 2194016
Conc: 17.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.001 min
Response: 1613066
Conc: 19.87 ng/ml