

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 14:55
 Operator : YP/AJ
 Sample : 01627-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:11:14 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...	4.433	3.639	59635180	23307136	19.860	18.285
2) SA Decachlor...	10.268	8.674	43341845	22456645	22.533	19.269
Target Compounds						
26) L6 AR-1254-1	6.472	5.530	3355285	1905740	29.593	27.220
27) L6 AR-1254-2	6.693	5.678	4565256	1763746	27.468	28.113
28) L6 AR-1254-3	7.061	6.083	4555282	2344893	27.827	24.325
29) L6 AR-1254-4	7.350	6.312	2026372	1042947	19.525	20.211
30) L6 AR-1254-5	7.773	6.732	3273139	1971221	26.697	24.279

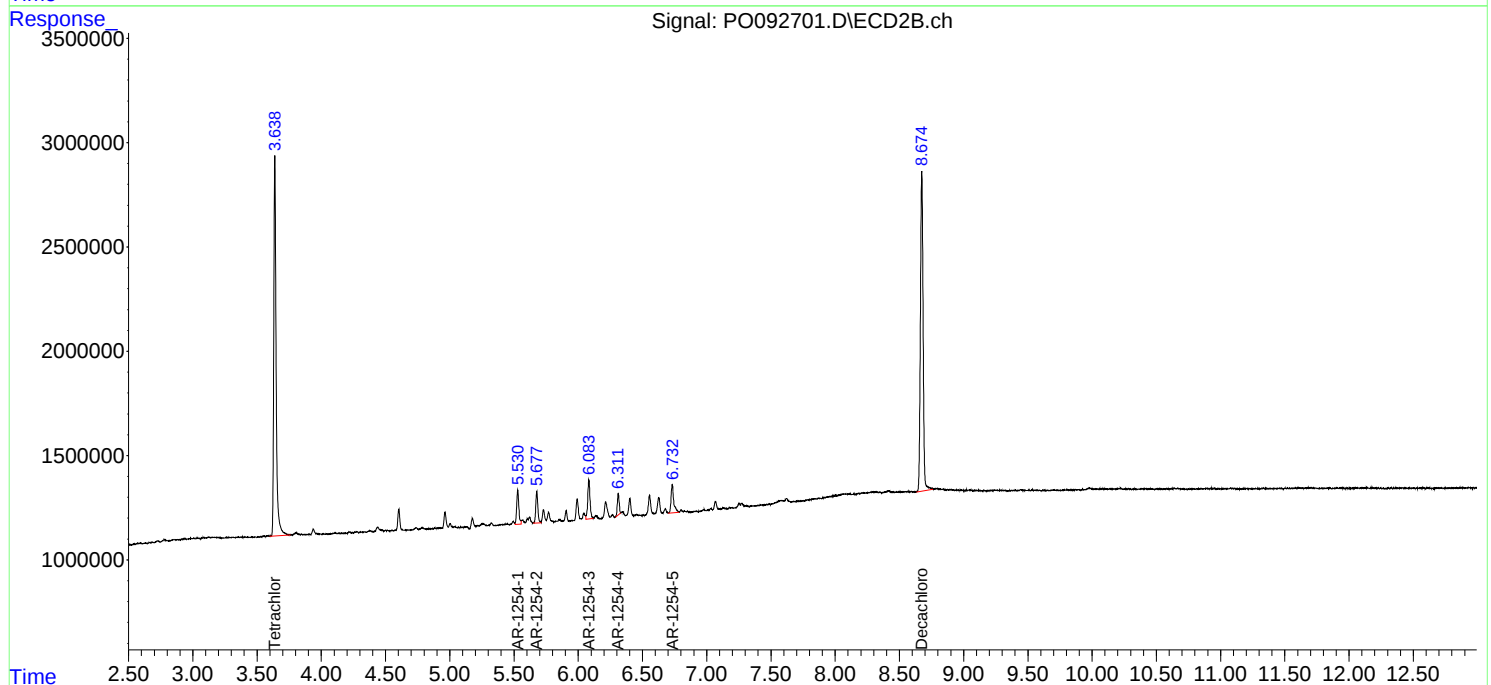
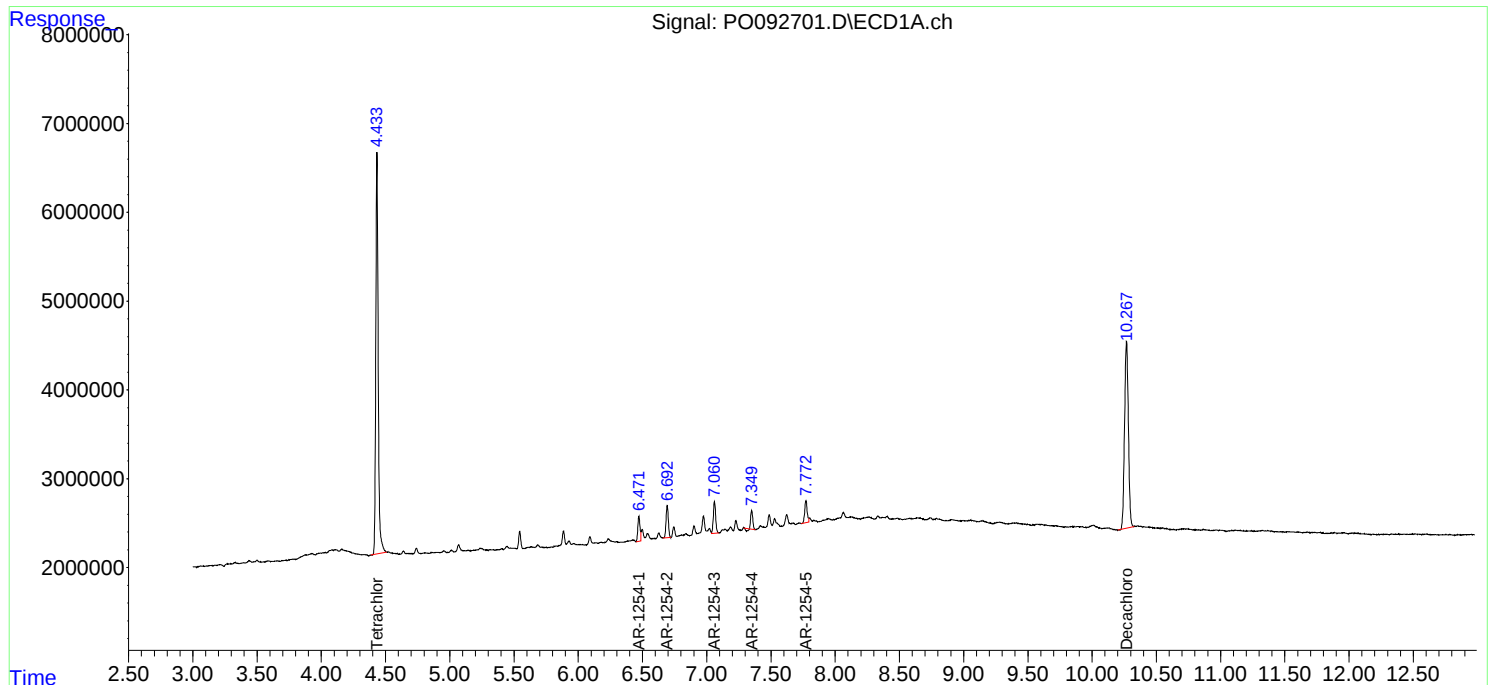
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

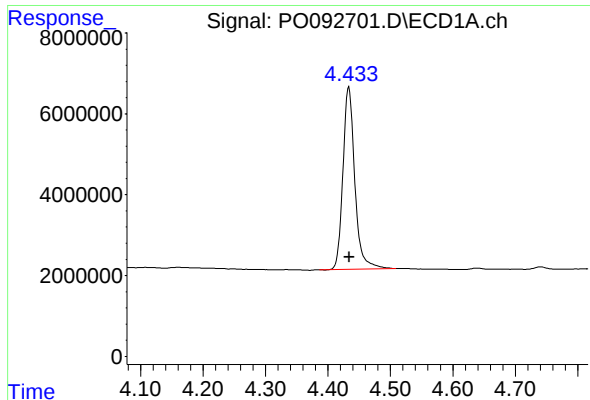
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092701.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 14:55
Operator : YP/AJ
Sample : 01627-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:11:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
Response via : Initial Calibration
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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

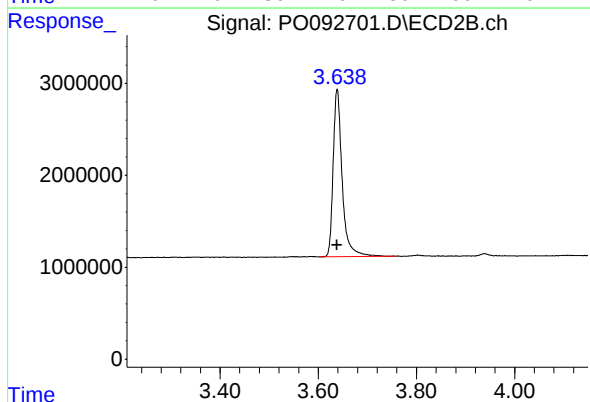




#1 Tetrachloro-m-xylene

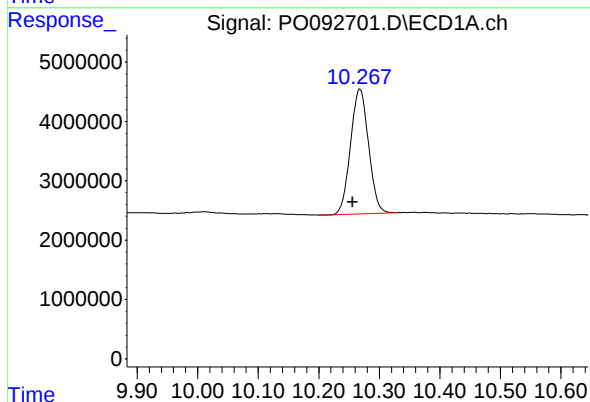
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 59635180
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



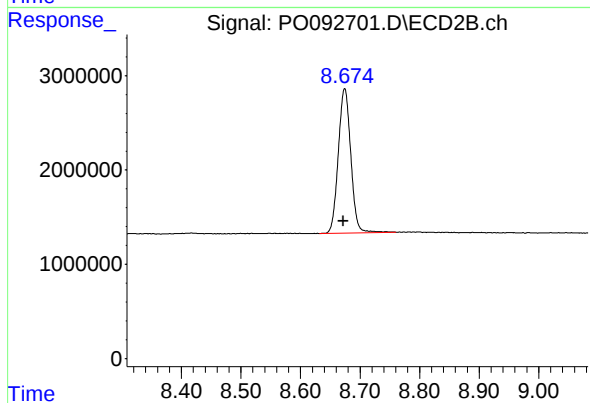
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 23307136
Conc: 18.28 ng/ml



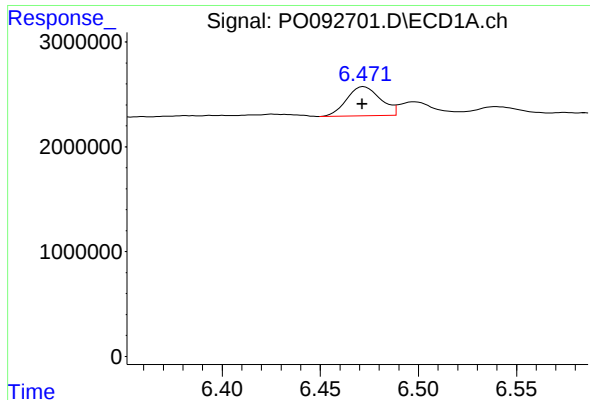
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: 0.012 min
Response: 43341845
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

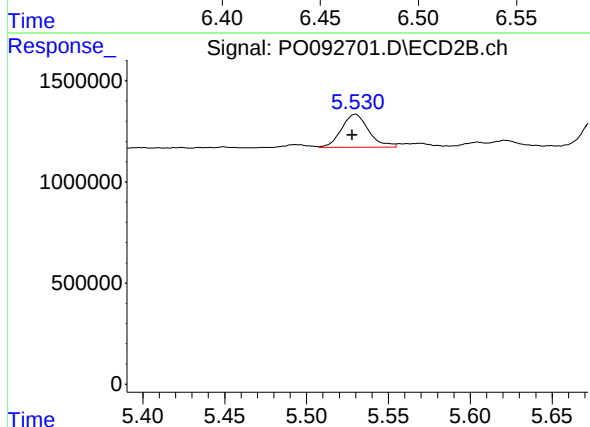
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 22456645
Conc: 19.27 ng/ml



#26 AR-1254-1

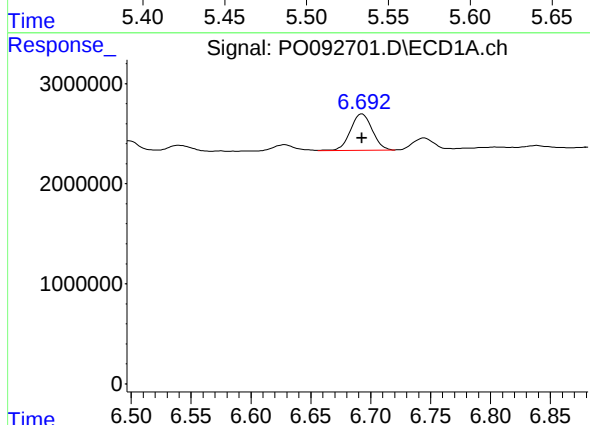
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 3355285
Conc: 29.59 ng/ml

Instrument :
ECD_O
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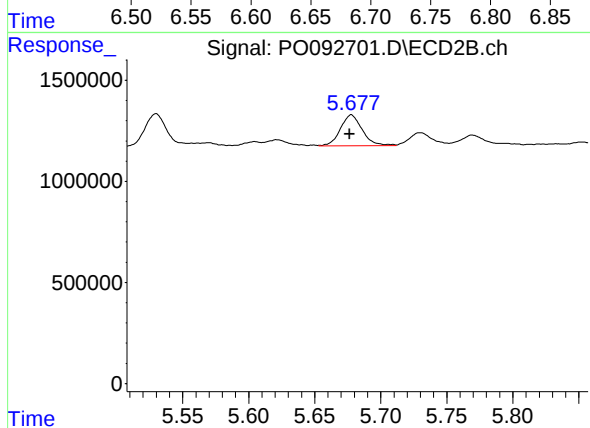
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 1905740
Conc: 27.22 ng/ml



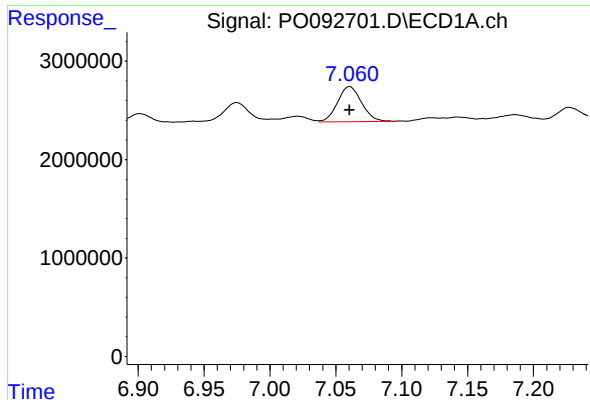
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 4565256
Conc: 27.47 ng/ml



#27 AR-1254-2

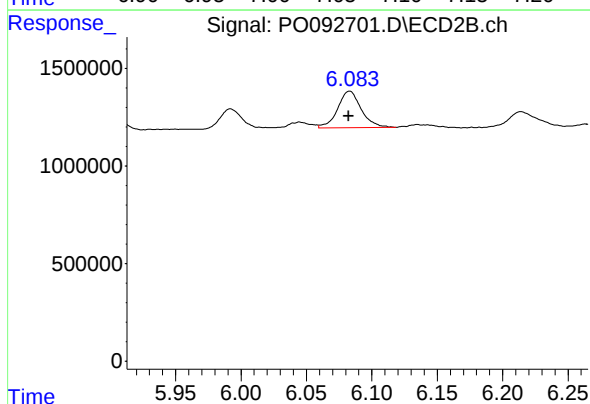
R.T.: 5.678 min
Delta R.T.: 0.001 min
Response: 1763746
Conc: 28.11 ng/ml



#28 AR-1254-3

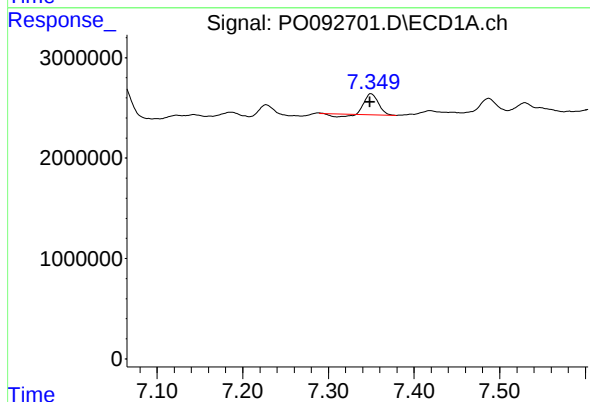
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 4555282
Conc: 27.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



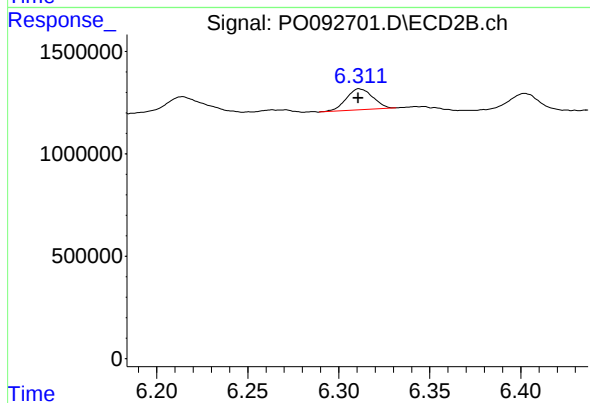
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 2344893
Conc: 24.33 ng/ml



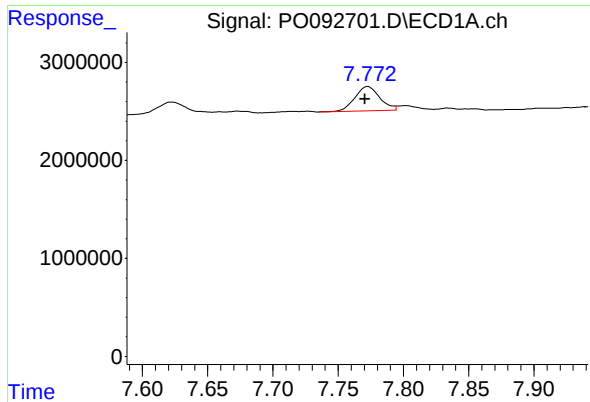
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 2026372
Conc: 19.53 ng/ml



#29 AR-1254-4

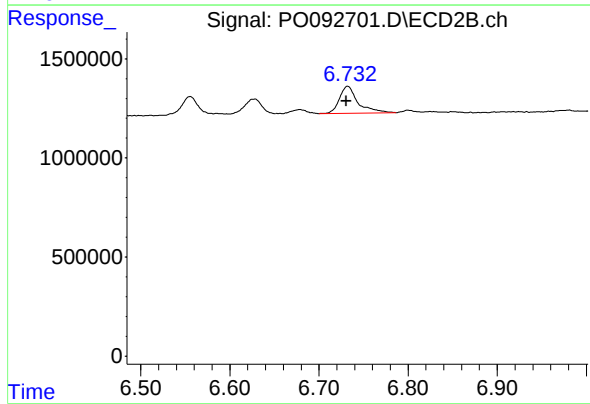
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 1042947
Conc: 20.21 ng/ml



#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: 0.002 min
Response: 3273139
Conc: 26.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 1971221
Conc: 24.28 ng/ml