

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 13:05
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:08:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.695	3.693	441.0E6	265.8E6	46.590	50.781
2) SA Decachlor...	8.749	8.701	360.5E6	144.5E6	41.904	45.392
Target Compounds						
16) L4 AR-1242-1	4.788	4.775	126.6E6	70368056	483.712	531.694
17) L4 AR-1242-2	4.808	4.795	172.1E6	97546388	483.324	537.399
18) L4 AR-1242-3	4.864	4.970	120.4E6	53694762	479.145	537.622
19) L4 AR-1242-4	4.984	5.054	94627377	54955660	481.682	513.996
20) L4 AR-1242-5	5.638	5.576	101.4E6	66667617	473.128	530.348

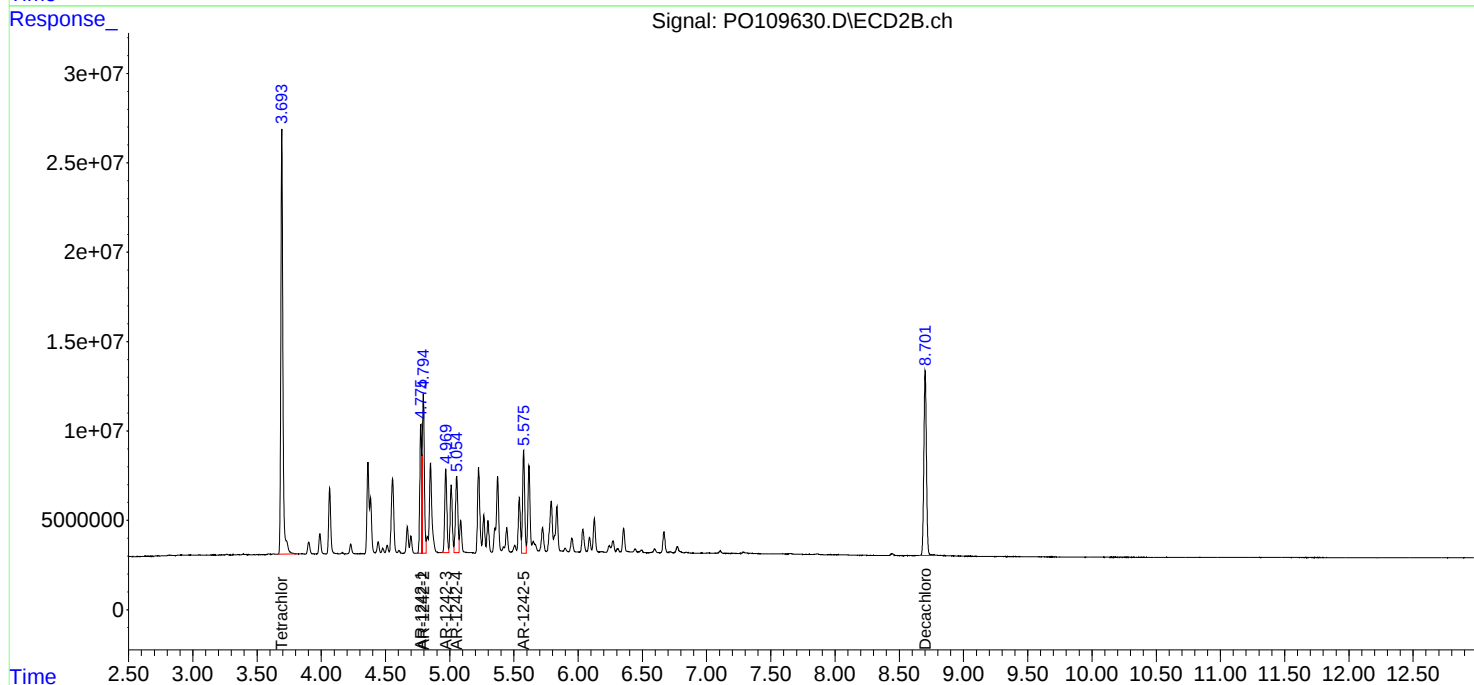
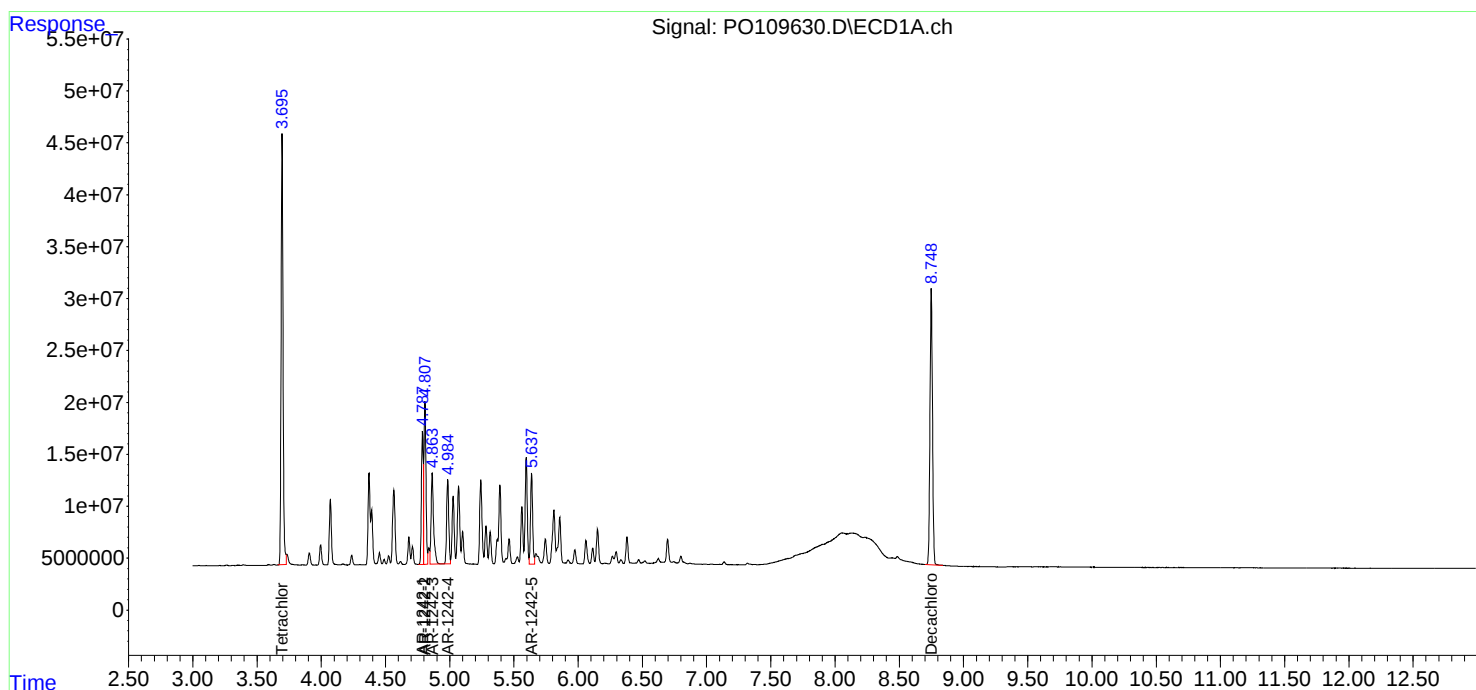
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

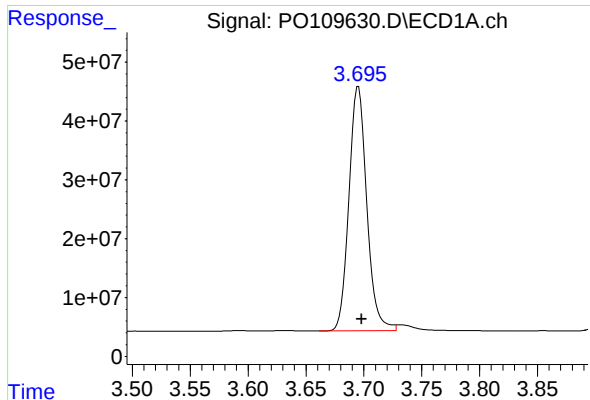
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 13:05
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:08:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
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

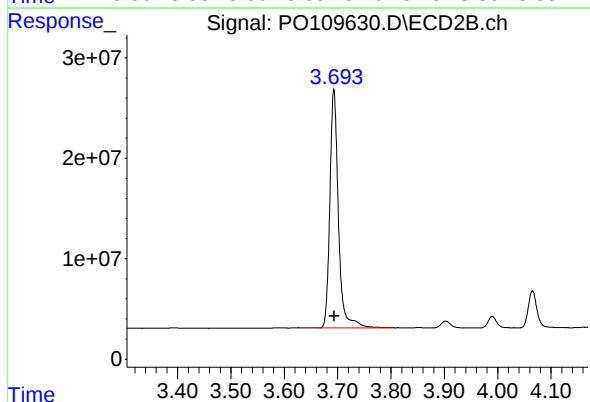




#1 Tetrachloro-m-xylene

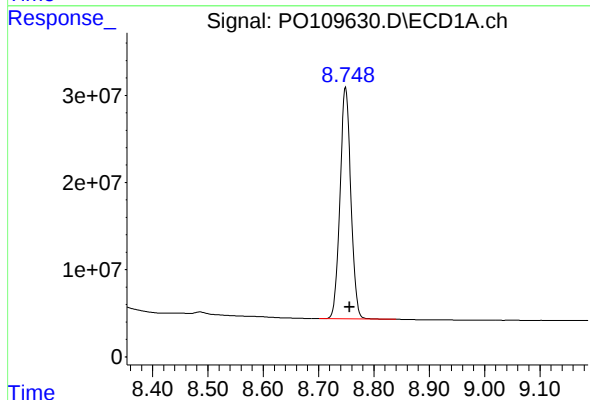
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 440981898
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



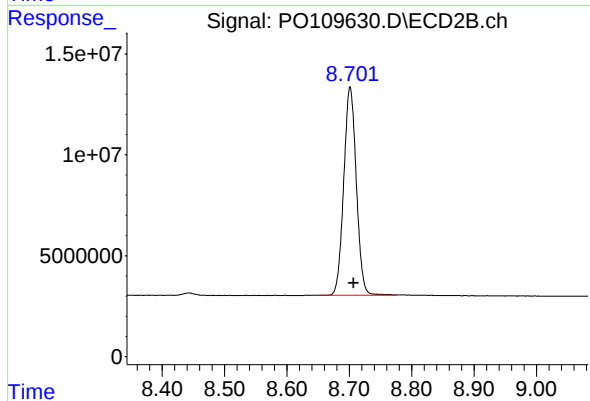
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 265799528
Conc: 50.78 ng/ml



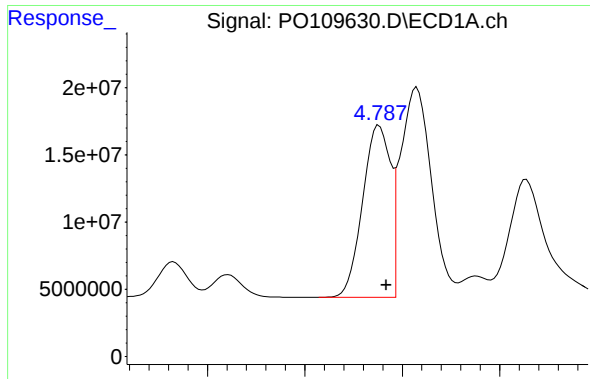
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 360450682
Conc: 41.90 ng/ml



#2 Decachlorobiphenyl

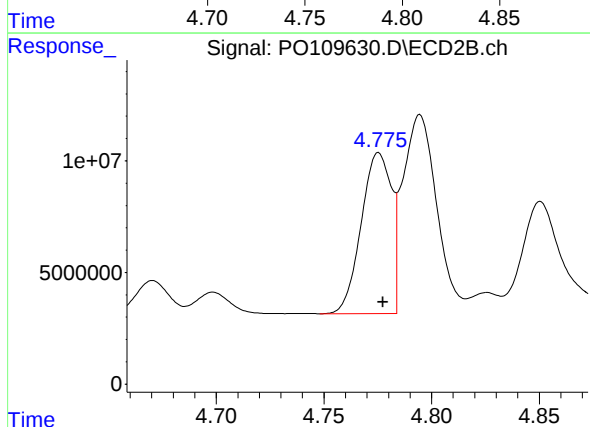
R.T.: 8.701 min
Delta R.T.: -0.006 min
Response: 144538895
Conc: 45.39 ng/ml



#16 AR-1242-1

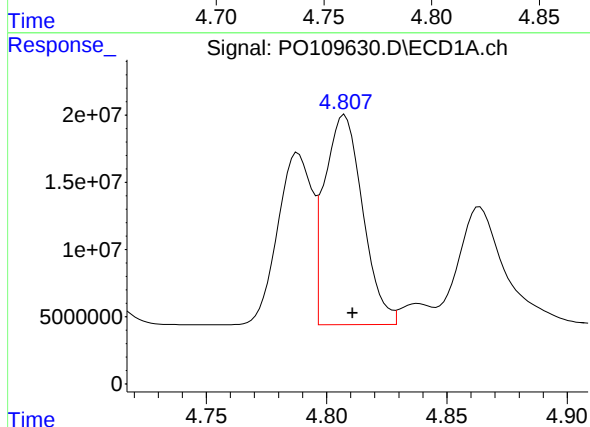
R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 126618844
Conc: 483.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



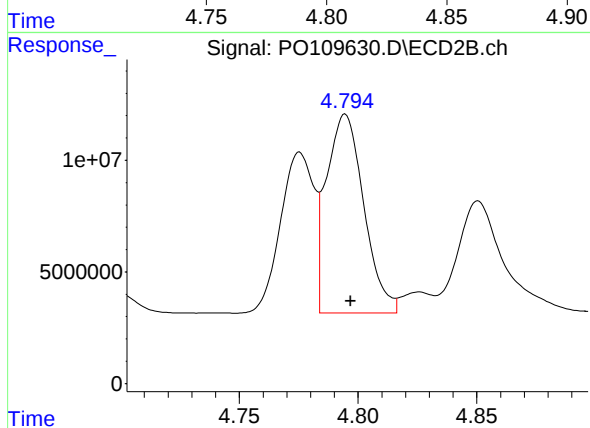
#16 AR-1242-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 70368056
Conc: 531.69 ng/ml



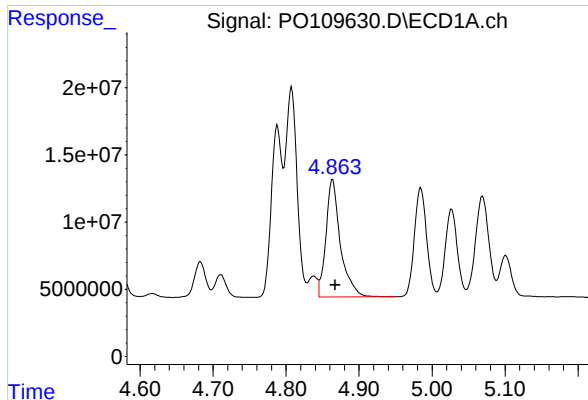
#17 AR-1242-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 172085569
Conc: 483.32 ng/ml



#17 AR-1242-2

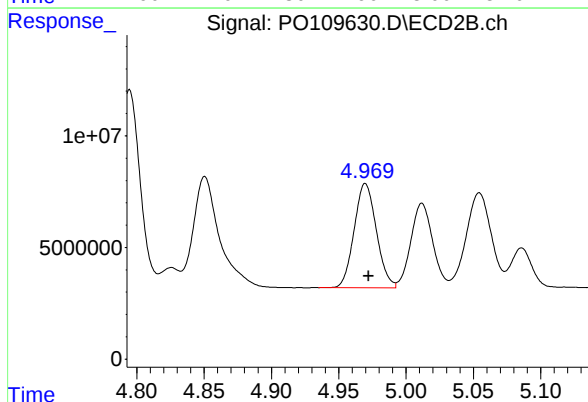
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 97546388
Conc: 537.40 ng/ml



#18 AR-1242-3

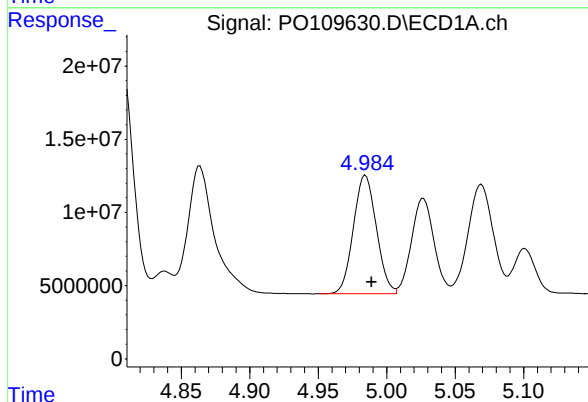
R.T.: 4.864 min
Delta R.T.: -0.004 min
Response: 120442818
Conc: 479.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



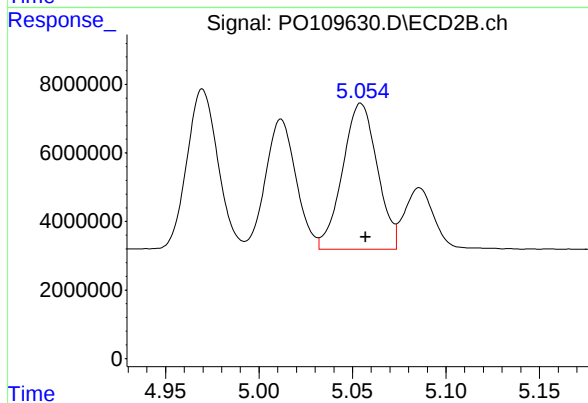
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 53694762
Conc: 537.62 ng/ml



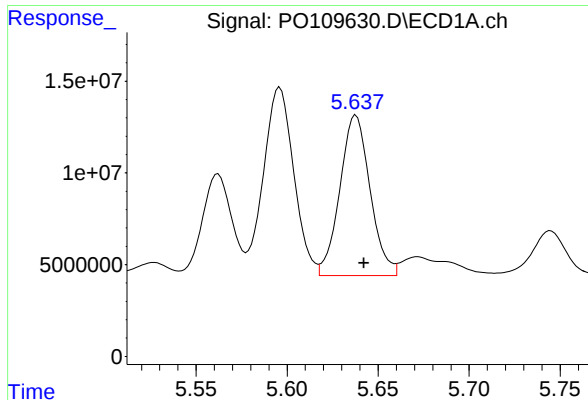
#19 AR-1242-4

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 94627377
Conc: 481.68 ng/ml



#19 AR-1242-4

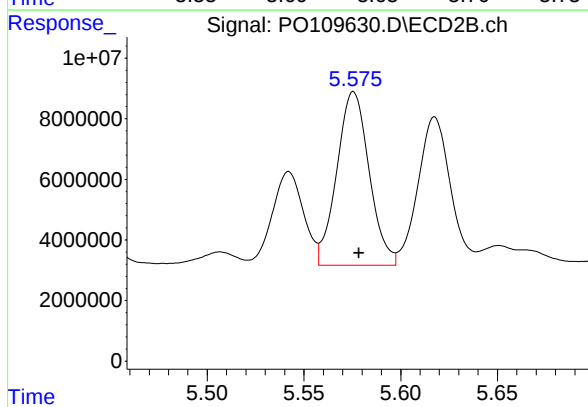
R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 54955660
Conc: 514.00 ng/ml



#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: -0.004 min
Response: 101427329
Conc: 473.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.003 min
Response: 66667617
Conc: 530.35 ng/ml