

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 00:21
 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: Feb 28 03:27:48 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...	3.697	3.695	456.9E6	270.3E6	48.267	51.634
2) SA Decachlor...	8.756	8.707	329.8E6	137.4E6	38.337	43.141
Target Compounds						
16) L4 AR-1242-1	4.791	4.778	128.5E6	71013478	490.766	536.571
17) L4 AR-1242-2	4.811	4.798	173.4E6	98558892	487.015	542.977
18) L4 AR-1242-3	4.867	4.973	121.6E6	54304442	483.746	543.727
19) L4 AR-1242-4	4.988	5.057	95237189	55608923	484.786	520.106
20) L4 AR-1242-5	5.642	5.579	101.3E6	70801361	472.356	563.232

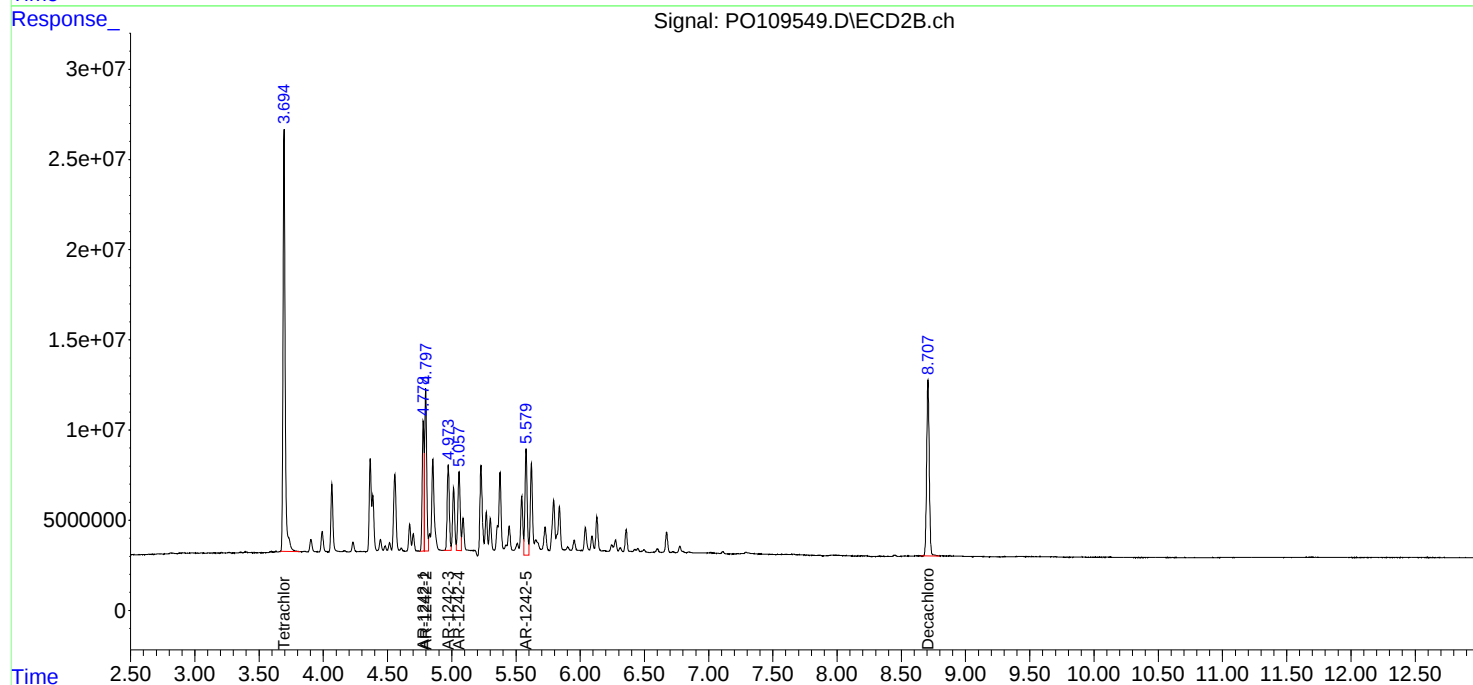
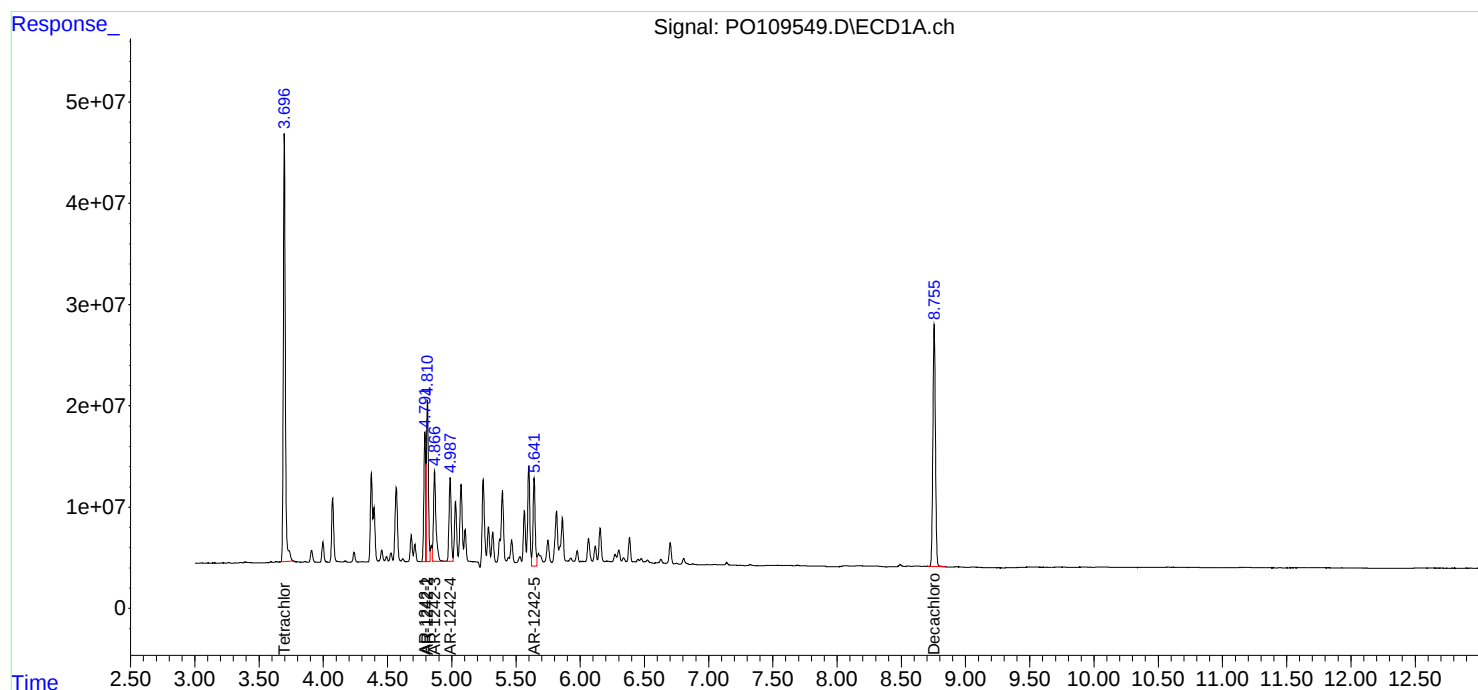
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

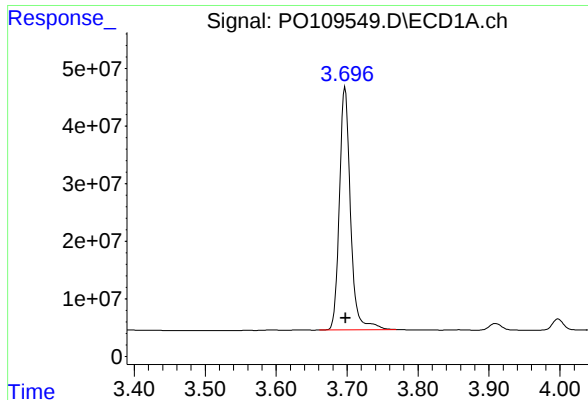
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 00:21
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:27:48 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

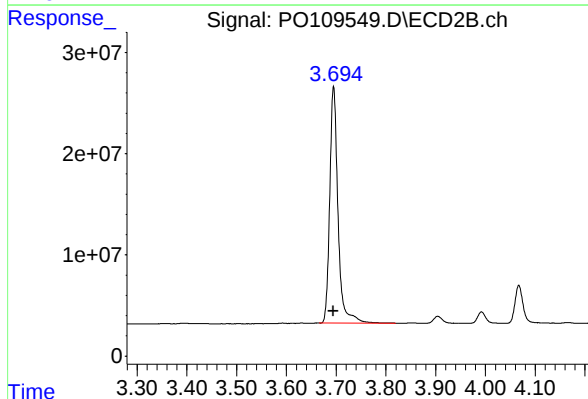




#1 Tetrachloro-m-xylene

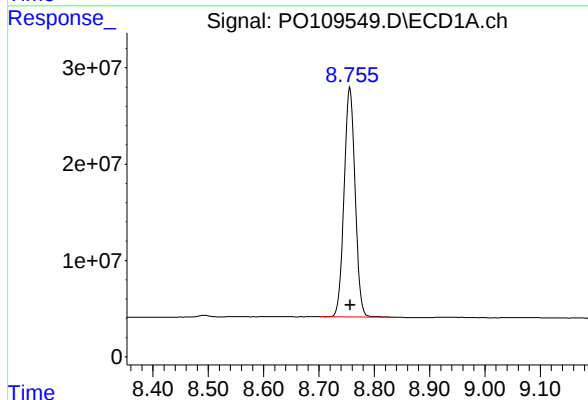
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 456853614
Conc: 48.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



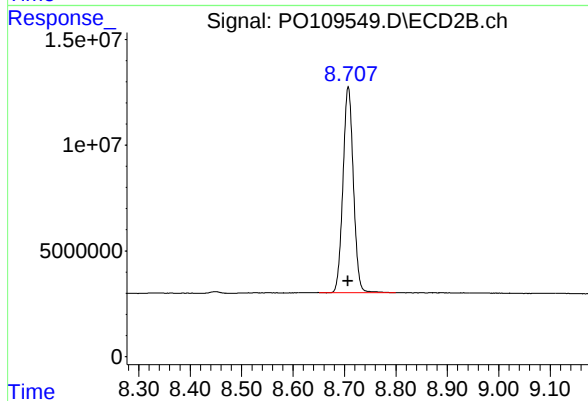
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 270263278
Conc: 51.63 ng/ml



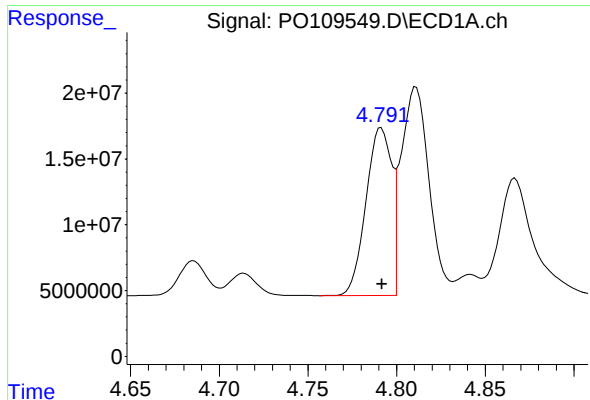
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 329770492
Conc: 38.34 ng/ml



#2 Decachlorobiphenyl

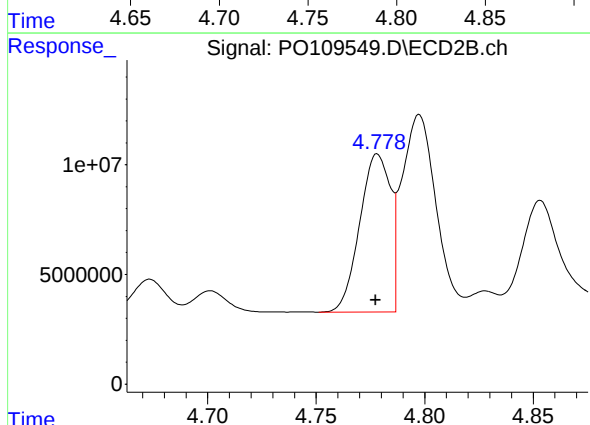
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 137372452
Conc: 43.14 ng/ml



#16 AR-1242-1

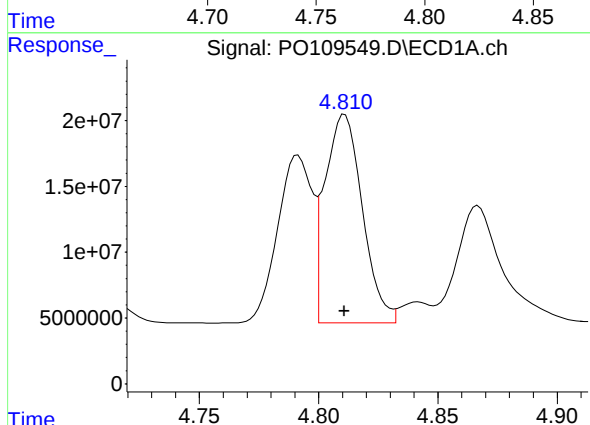
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 128465195
Conc: 490.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



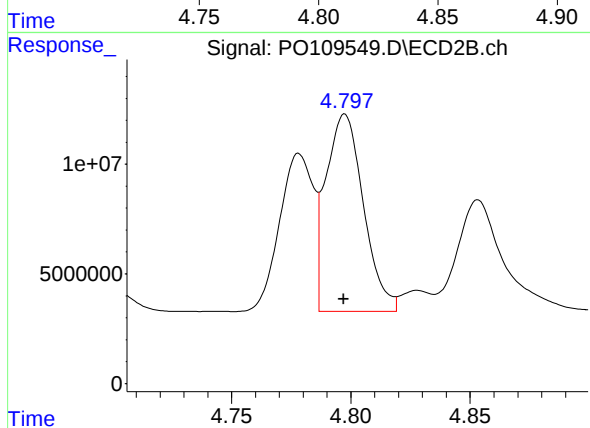
#16 AR-1242-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 71013478
Conc: 536.57 ng/ml



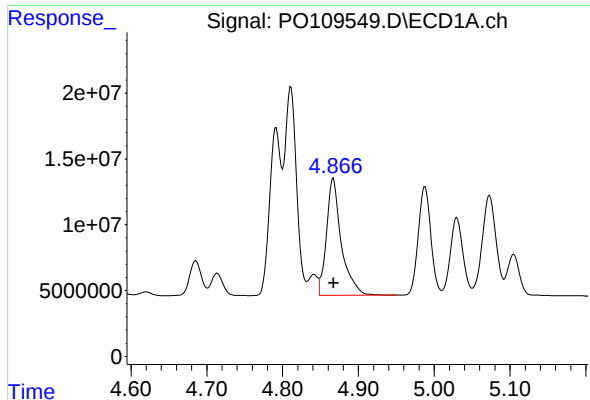
#17 AR-1242-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 173399710
Conc: 487.01 ng/ml



#17 AR-1242-2

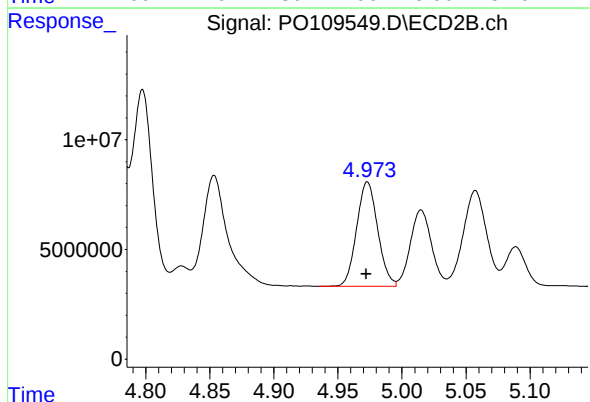
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 98558892
Conc: 542.98 ng/ml



#18 AR-1242-3

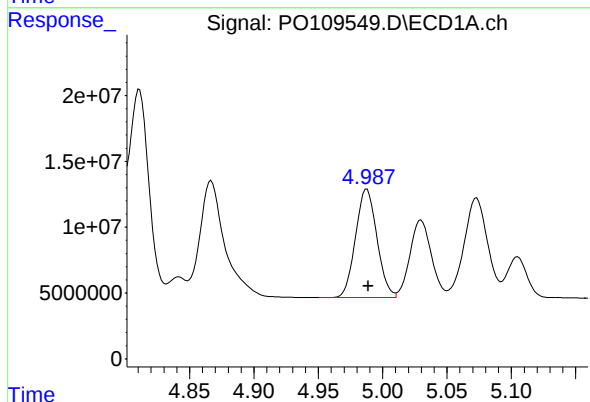
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 121599387
Conc: 483.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



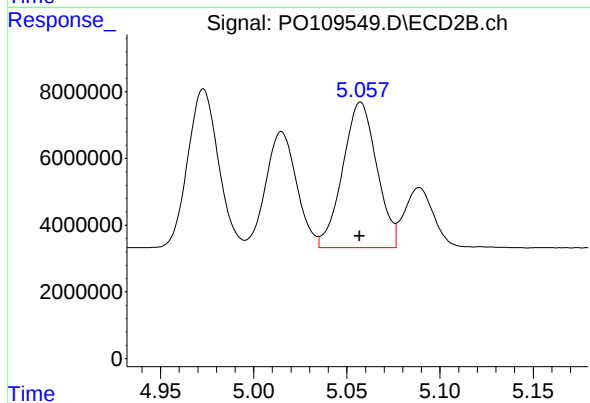
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 54304442
Conc: 543.73 ng/ml



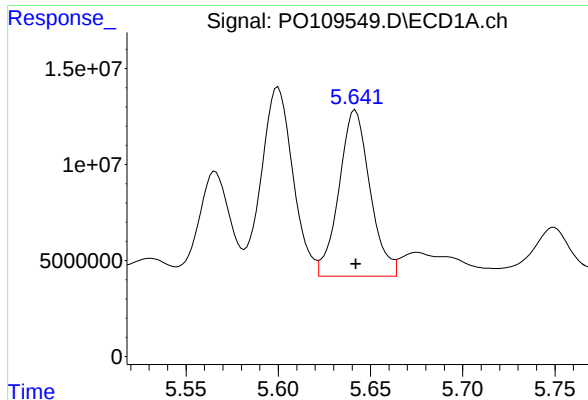
#19 AR-1242-4

R.T.: 4.988 min
Delta R.T.: -0.001 min
Response: 95237189
Conc: 484.79 ng/ml



#19 AR-1242-4

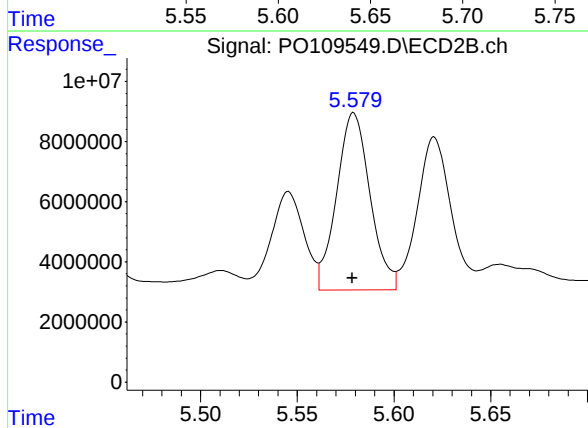
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 55608923
Conc: 520.11 ng/ml



#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 101261796
Conc: 472.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 70801361
Conc: 563.23 ng/ml