

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 18:33
 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 01:10:40 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	443.1E6	268.1E6	46.812	51.221
2) SA Decachlor...	8.751	8.702	361.0E6	146.0E6	41.966	45.857
Target Compounds						
16) L4 AR-1242-1	4.789	4.776	127.4E6	70164168	486.675	530.153
17) L4 AR-1242-2	4.809	4.795	172.1E6	97947075	483.459	539.607
18) L4 AR-1242-3	4.865	4.970	121.9E6	54030897	484.940	540.988
19) L4 AR-1242-4	4.985	5.055	95296816	55349568	485.090	517.680
20) L4 AR-1242-5	5.639	5.576	103.8E6	67766859	483.984	539.092

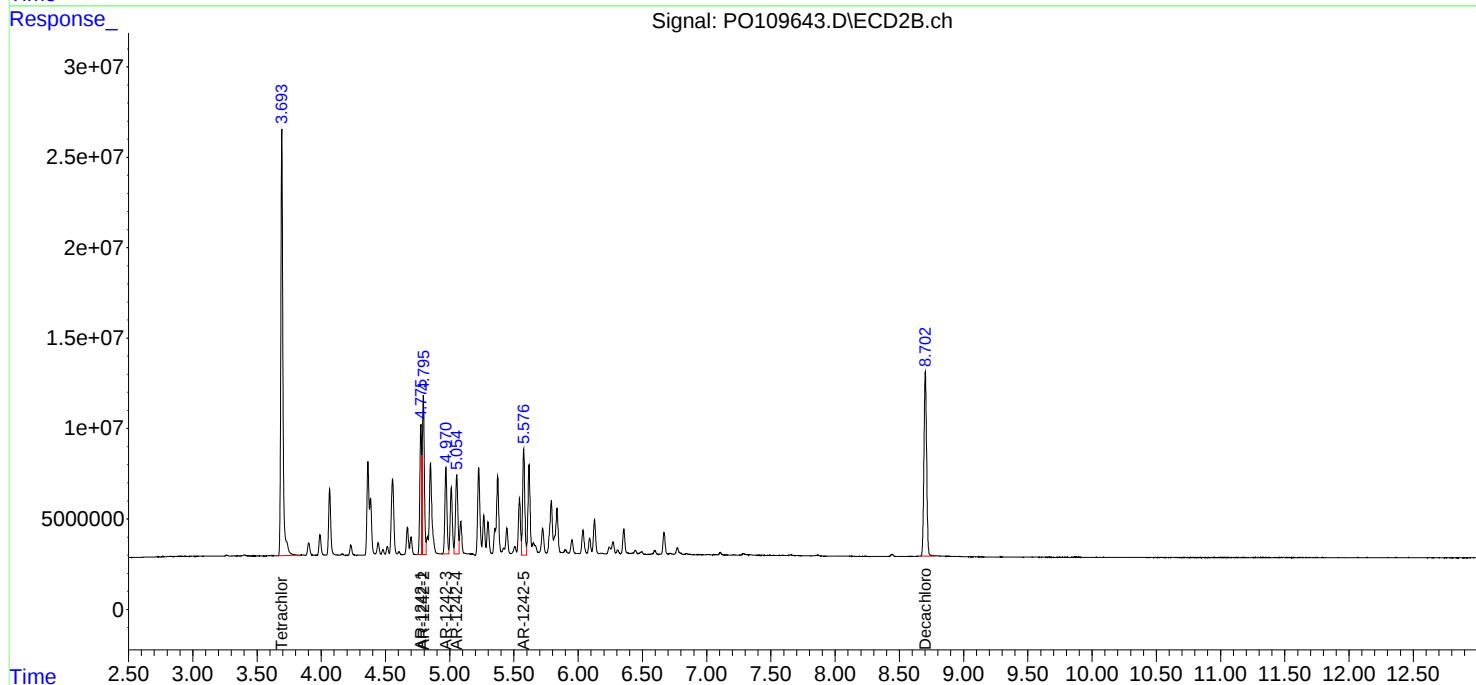
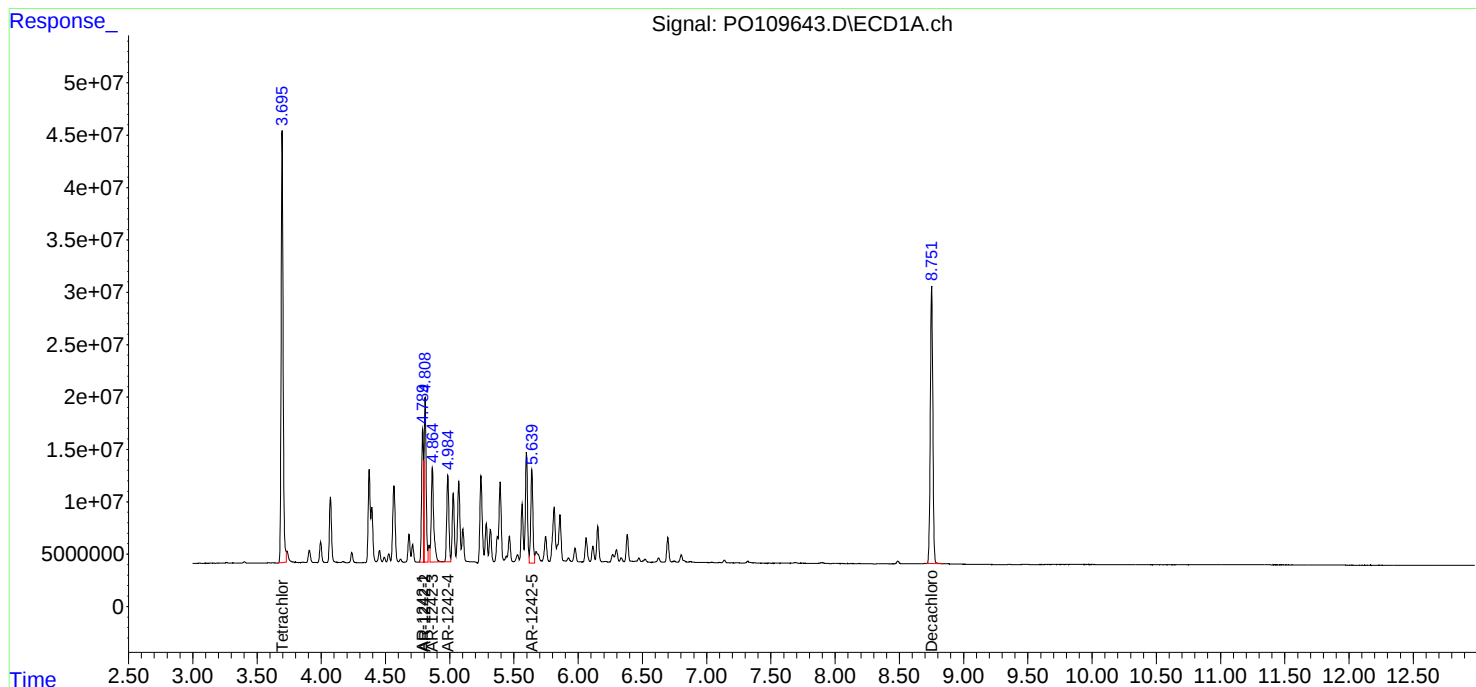
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

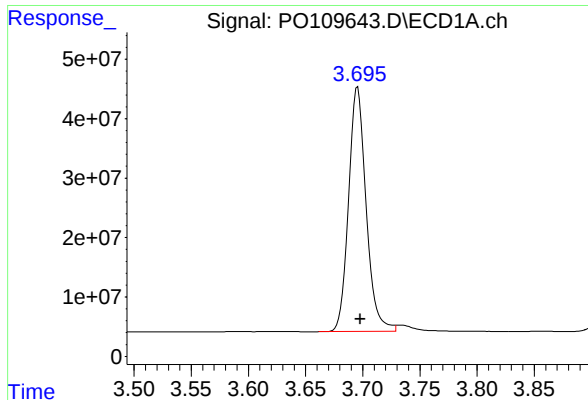
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109643.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 18:33
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:10:40 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

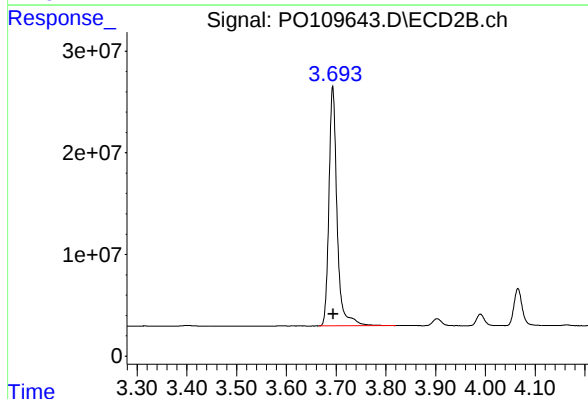




#1 Tetrachloro-m-xylene

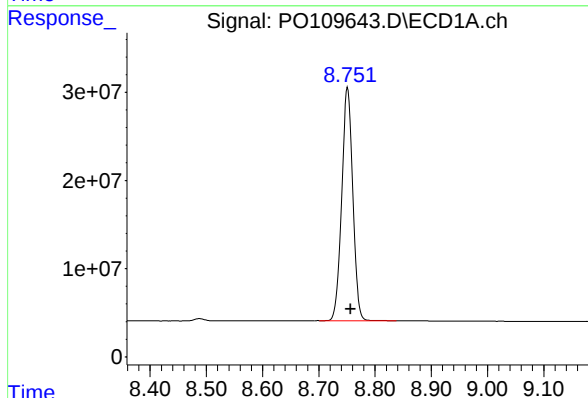
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 443079370
Conc: 46.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



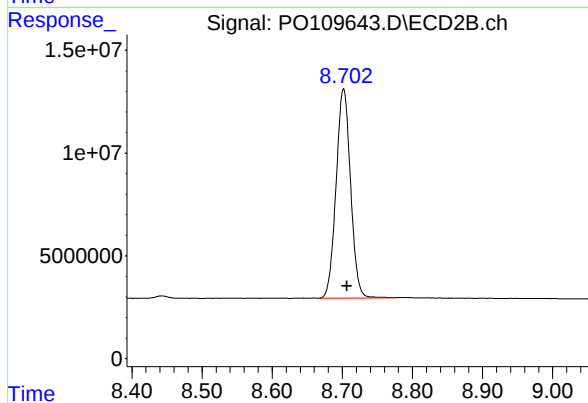
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 268099205
Conc: 51.22 ng/ml



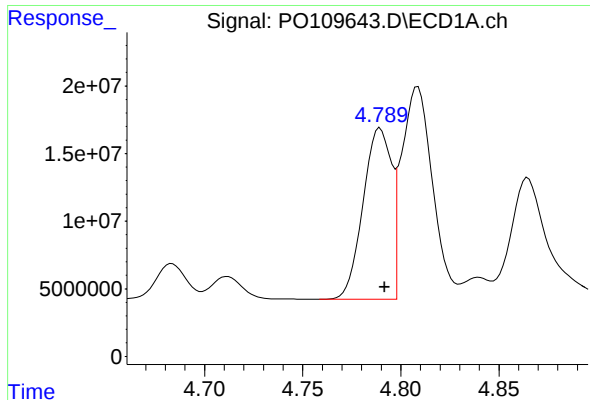
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 360988326
Conc: 41.97 ng/ml



#2 Decachlorobiphenyl

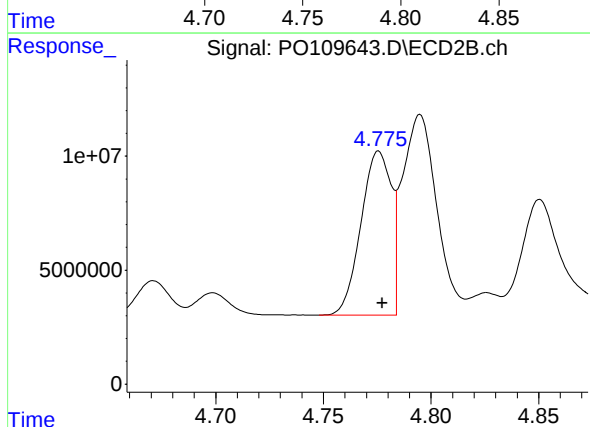
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 146020694
Conc: 45.86 ng/ml



#16 AR-1242-1

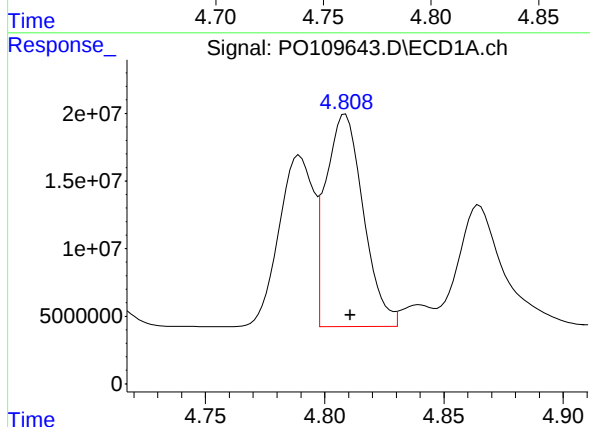
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 127394478
Conc: 486.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



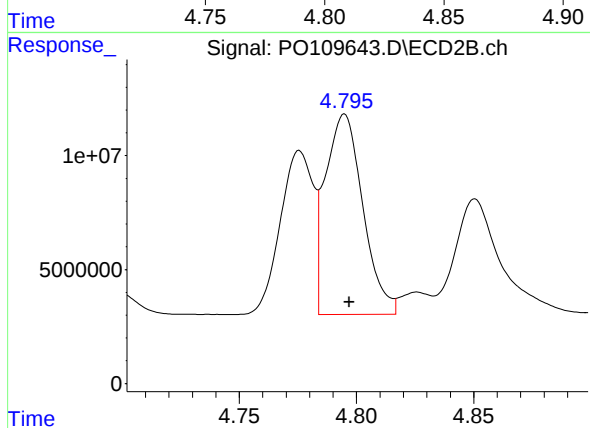
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 70164168
Conc: 530.15 ng/ml



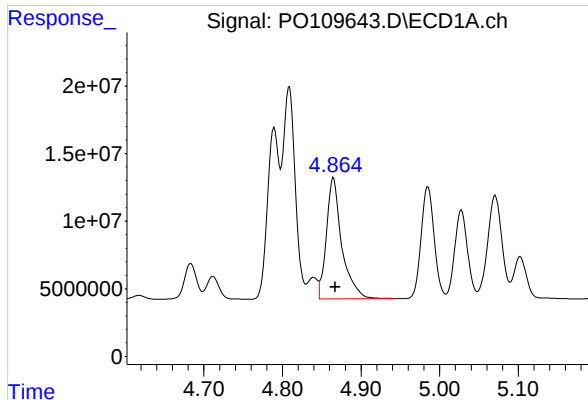
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 172133657
Conc: 483.46 ng/ml



#17 AR-1242-2

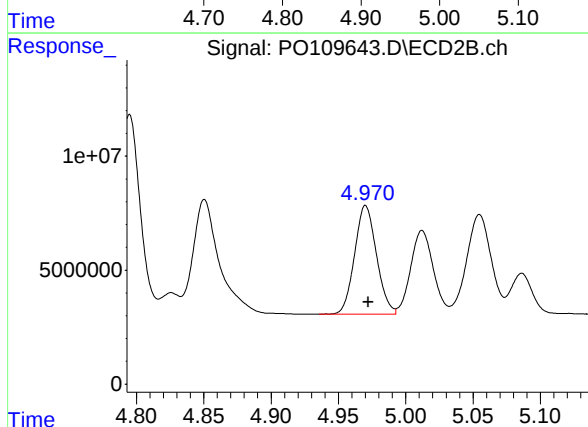
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 97947075
Conc: 539.61 ng/ml



#18 AR-1242-3

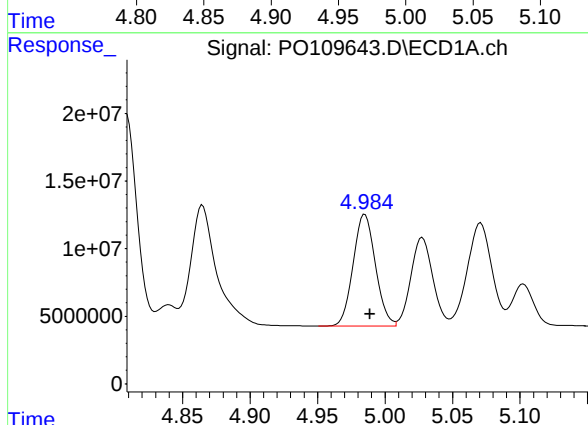
R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 121899495
Conc: 484.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



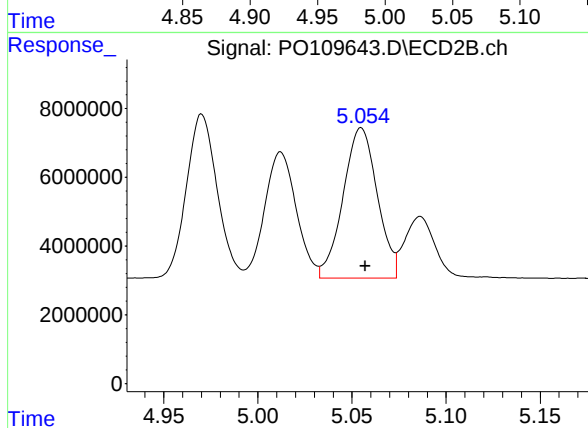
#18 AR-1242-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 54030897
Conc: 540.99 ng/ml



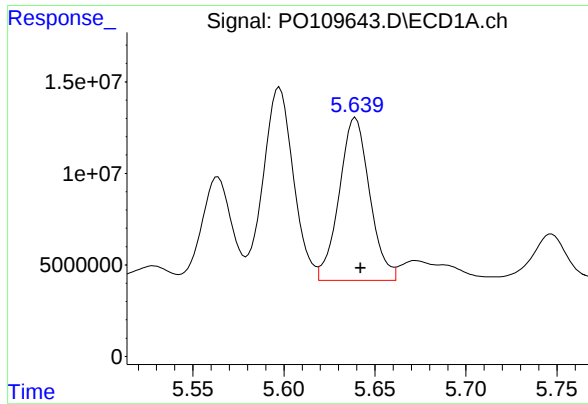
#19 AR-1242-4

R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 95296816
Conc: 485.09 ng/ml



#19 AR-1242-4

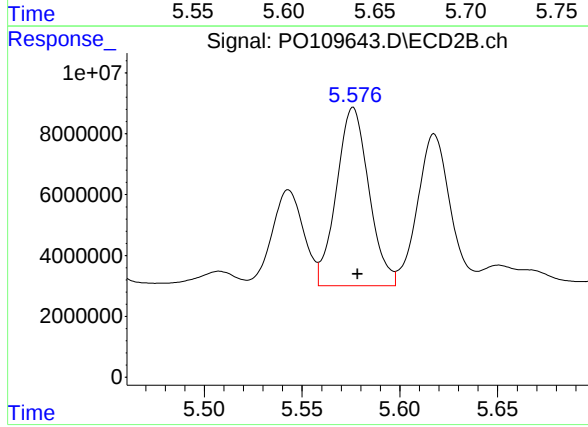
R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 55349568
Conc: 517.68 ng/ml



#20 AR-1242-5

R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 103754653
Conc: 483.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 67766859
Conc: 539.09 ng/ml