

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013125\
 Data File : P0109318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 09:34
 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: Jan 31 12:28:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.698	3.695	403.0E6	277.3E6	53.330	51.733
2) SA Decachlor...	8.758	8.709	293.2E6	144.4E6	42.324	41.985
Target Compounds						
16) L4 AR-1242-1	4.793	4.779	115.1E6	73234059	541.564	512.442
17) L4 AR-1242-2	4.813	4.798	155.6E6	102.0E6	542.833	517.038
18) L4 AR-1242-3	4.869	4.974	108.8E6	55881902	531.305	512.476
19) L4 AR-1242-4	4.990	5.058	85856445	57682186	540.422	507.570
20) L4 AR-1242-5	5.644	5.580	89269929	69572055	534.451	508.617

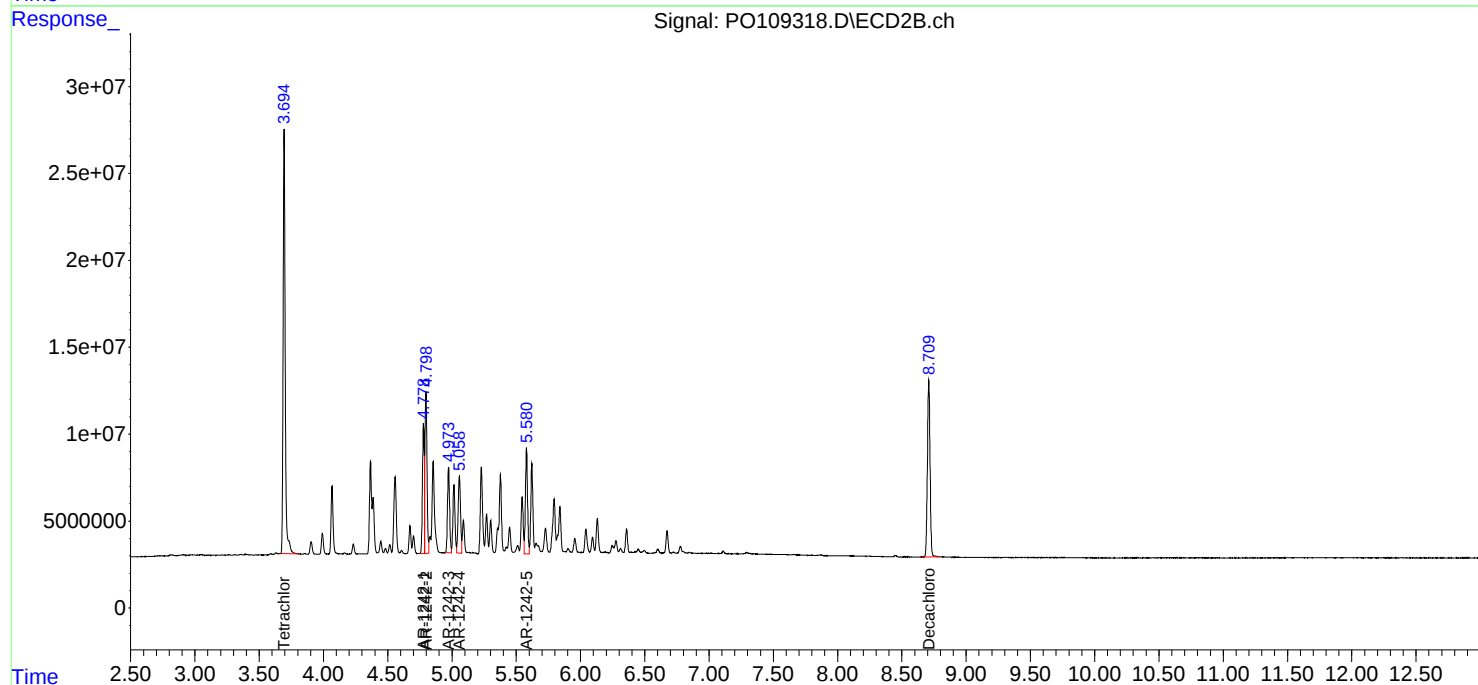
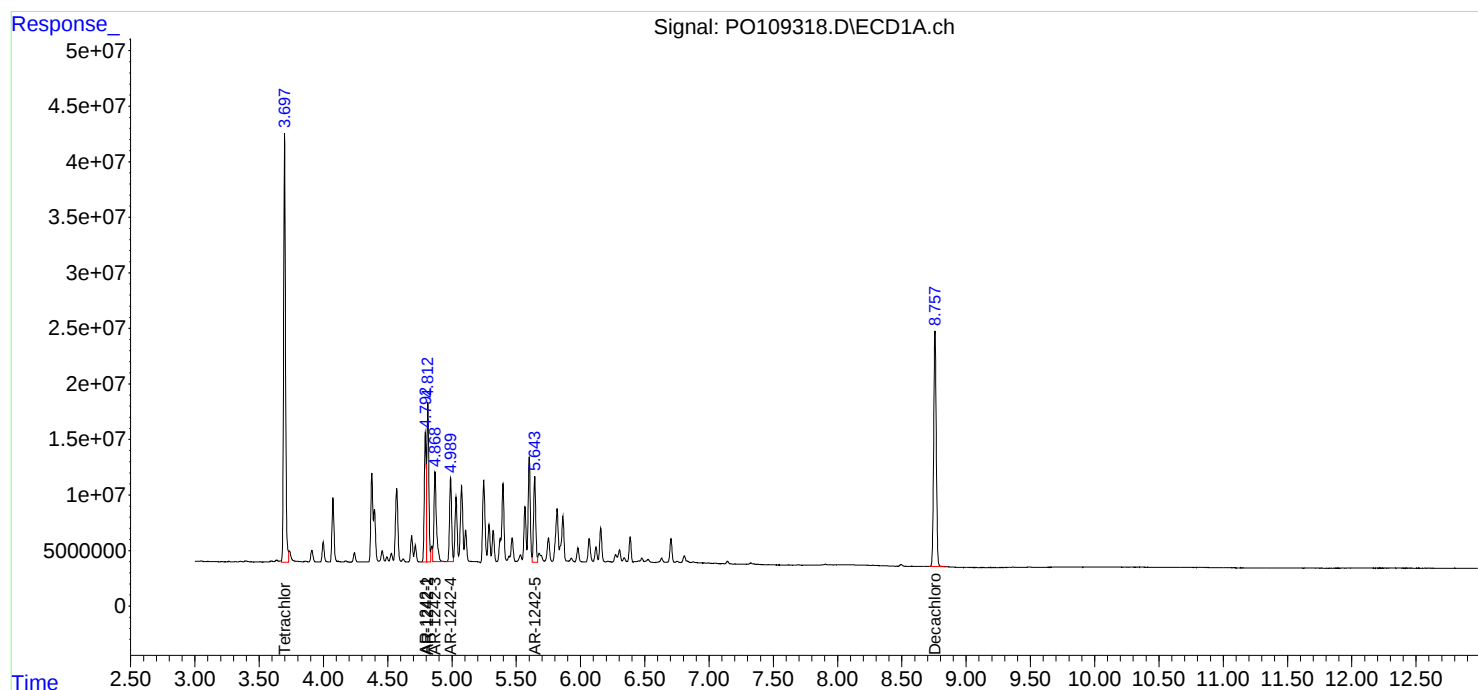
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

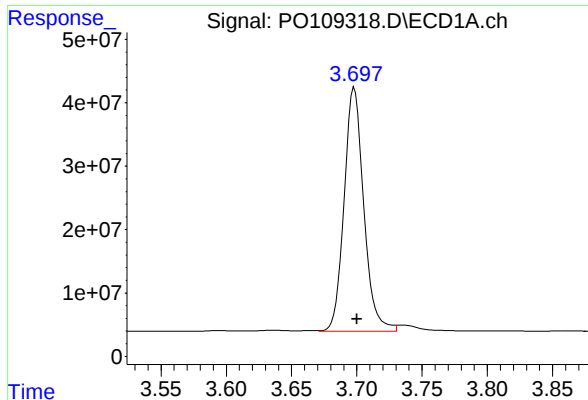
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013125\
Data File : PO109318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 09:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 12:28:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

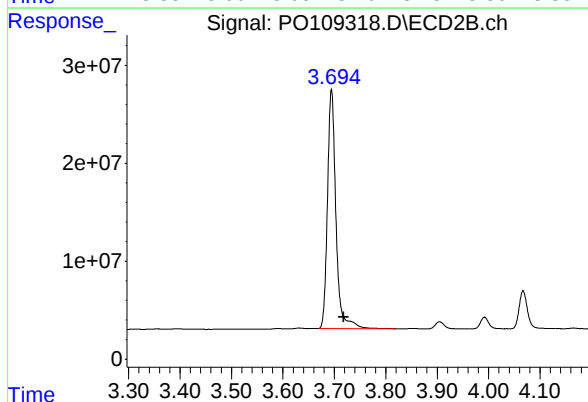




#1 Tetrachloro-m-xylene

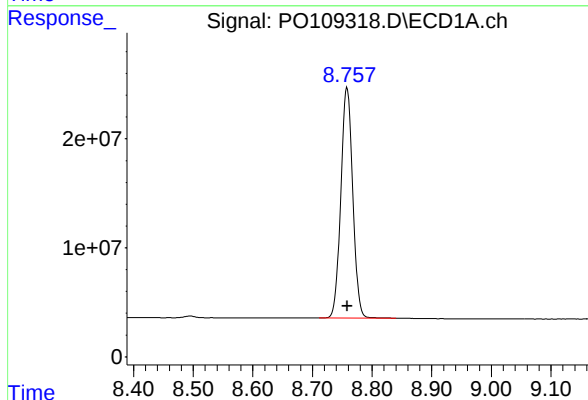
R.T.: 3.698 min
Delta R.T.: -0.002 min
Response: 402980928
Conc: 53.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



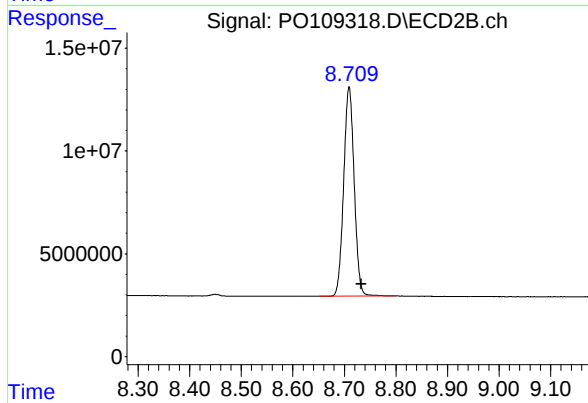
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.024 min
Response: 277306636
Conc: 51.73 ng/ml



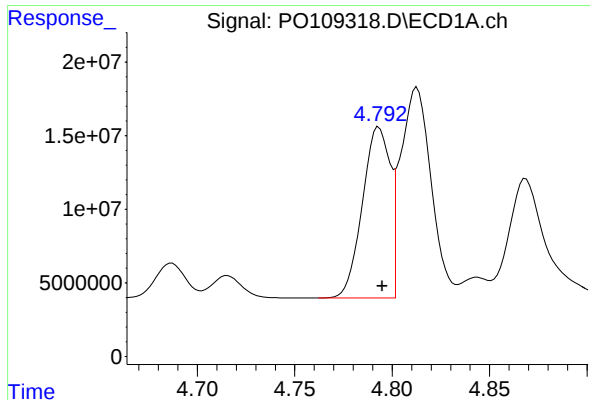
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 293212818
Conc: 42.32 ng/ml



#2 Decachlorobiphenyl

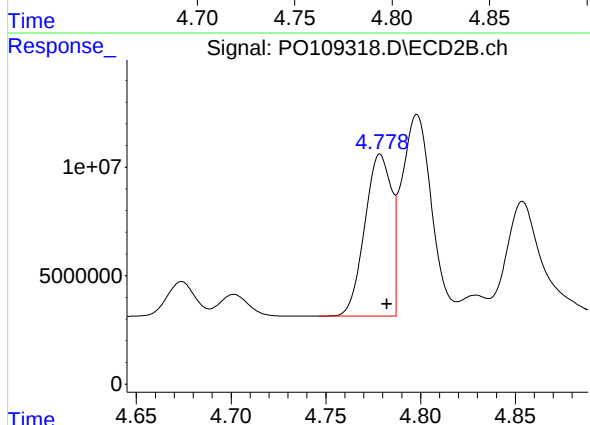
R.T.: 8.709 min
Delta R.T.: -0.024 min
Response: 144376355
Conc: 41.99 ng/ml



#16 AR-1242-1

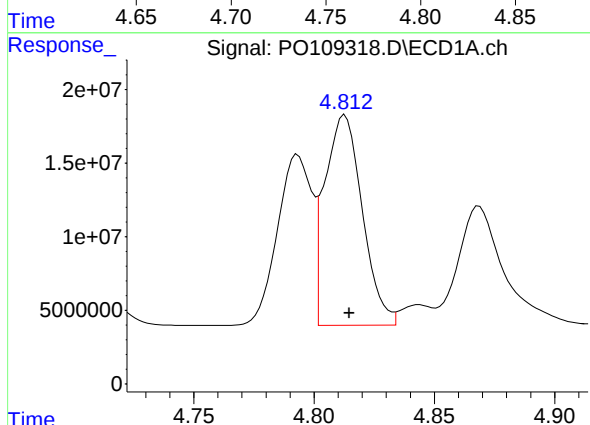
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 115050435
Conc: 541.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



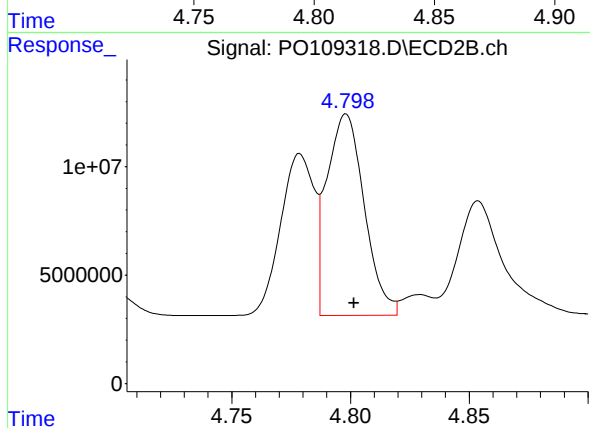
#16 AR-1242-1

R.T.: 4.779 min
Delta R.T.: -0.004 min
Response: 73234059
Conc: 512.44 ng/ml



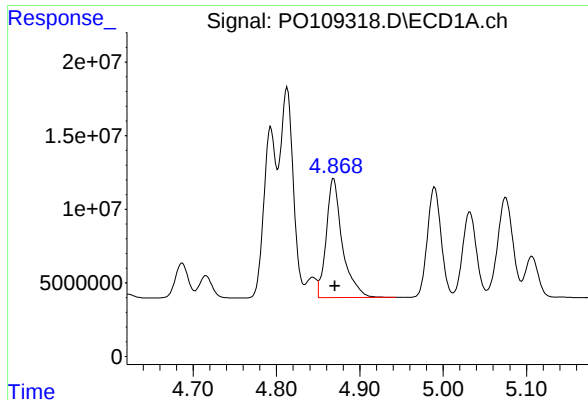
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 155644523
Conc: 542.83 ng/ml



#17 AR-1242-2

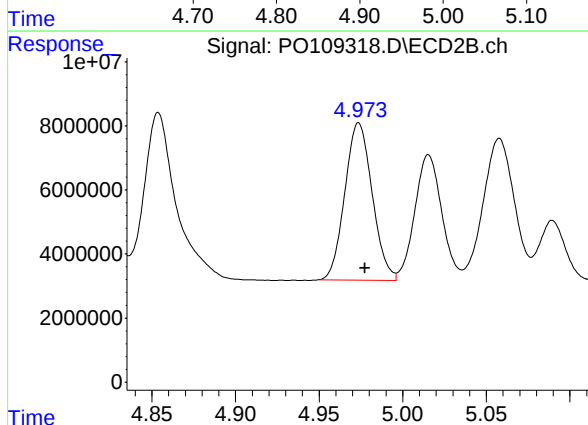
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 101968809
Conc: 517.04 ng/ml



#18 AR-1242-3

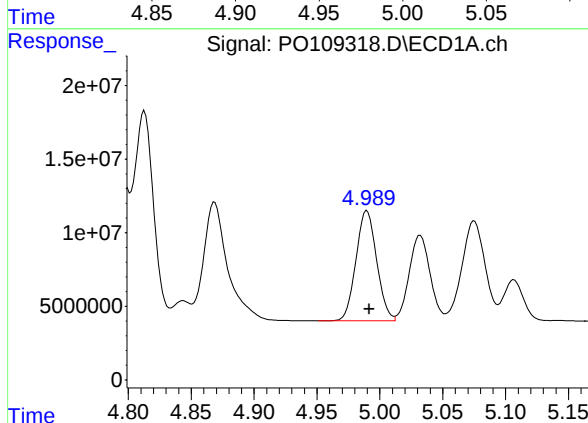
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 108763181
Conc: 531.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



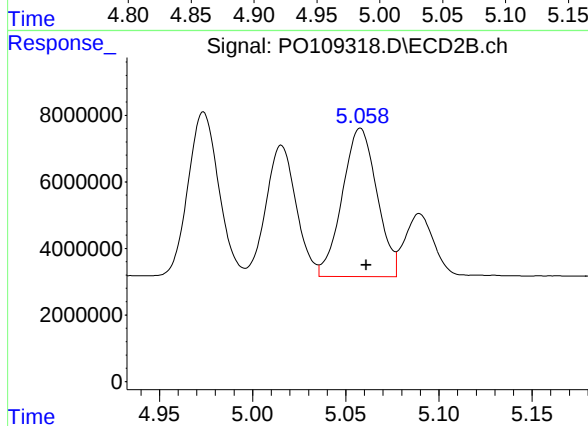
#18 AR-1242-3

R.T.: 4.974 min
Delta R.T.: -0.004 min
Response: 55881902
Conc: 512.48 ng/ml



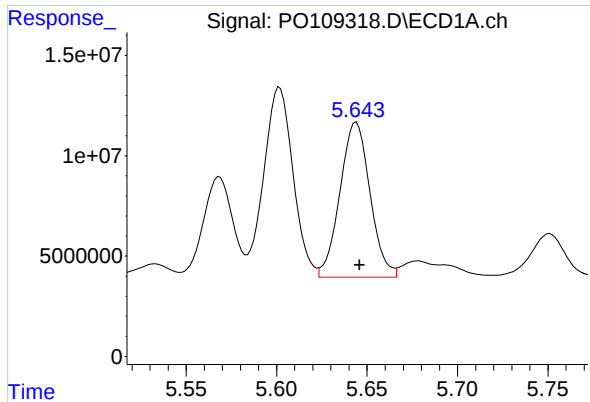
#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 85856445
Conc: 540.42 ng/ml



#19 AR-1242-4

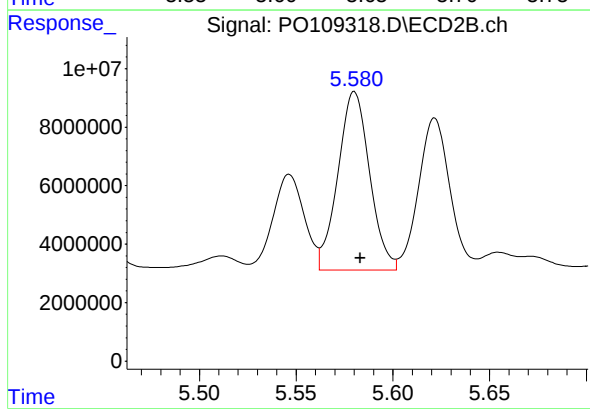
R.T.: 5.058 min
Delta R.T.: -0.003 min
Response: 57682186
Conc: 507.57 ng/ml



#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 89269929
Conc: 534.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.003 min
Response: 69572055
Conc: 508.62 ng/ml