

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 10:50
 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 27 15:33:41 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...	3.696	3.693	448.4E6	265.8E6	47.371	50.784
2) SA Decachlor...	8.754	8.704	362.1E6	149.0E6	42.092	46.803
Target Compounds						
16) L4 AR-1242-1	4.790	4.776	128.1E6	69371990	489.296	524.168
17) L4 AR-1242-2	4.809	4.796	175.5E6	96922509	492.820	533.962
18) L4 AR-1242-3	4.865	4.971	124.1E6	53755726	493.857	538.233
19) L4 AR-1242-4	4.986	5.055	97208760	55225717	494.822	516.522
20) L4 AR-1242-5	5.640	5.577	104.0E6	66337596	485.274	527.723

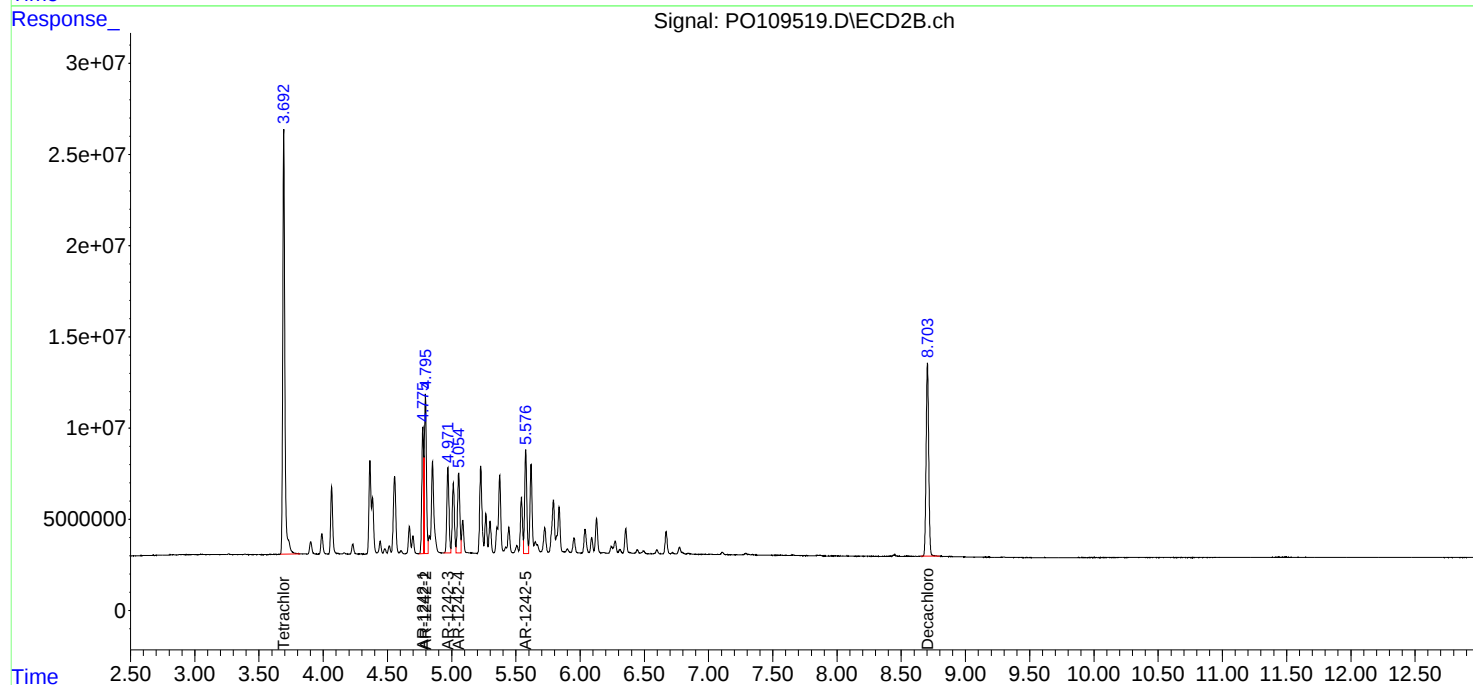
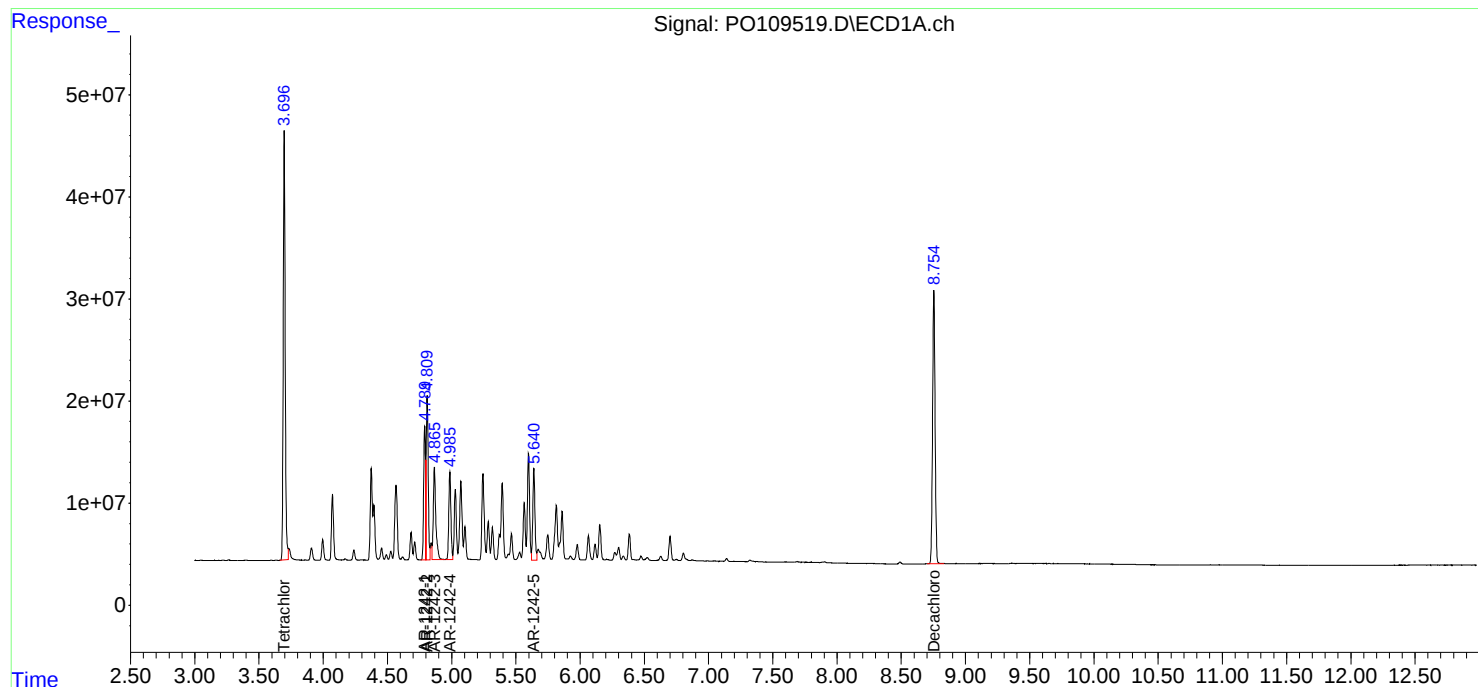
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

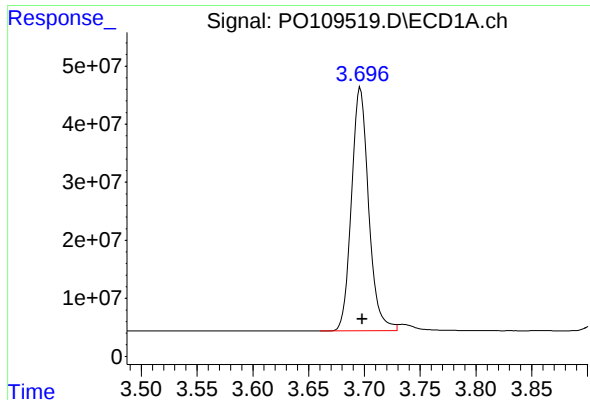
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109519.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 10:50
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 15:33:41 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

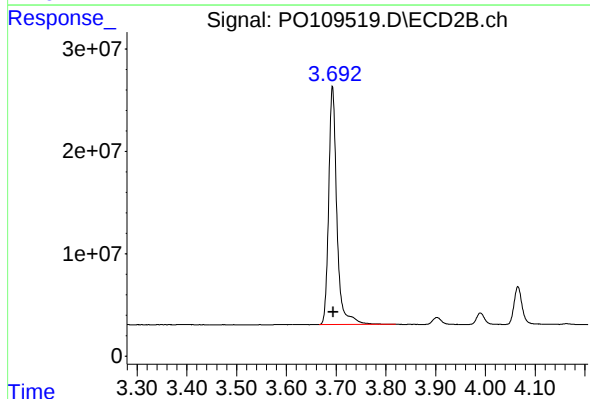




#1 Tetrachloro-m-xylene

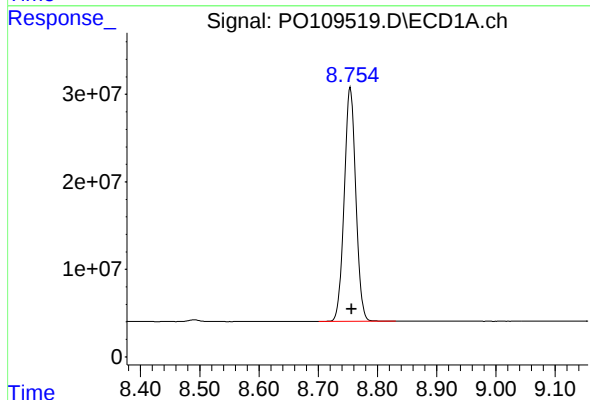
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 448372904
Conc: 47.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



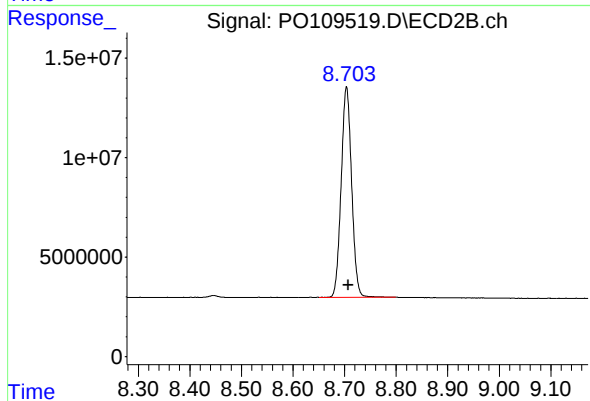
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 265815314
Conc: 50.78 ng/ml



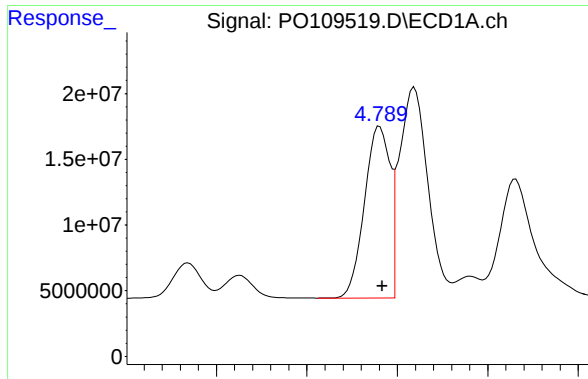
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 362068122
Conc: 42.09 ng/ml



#2 Decachlorobiphenyl

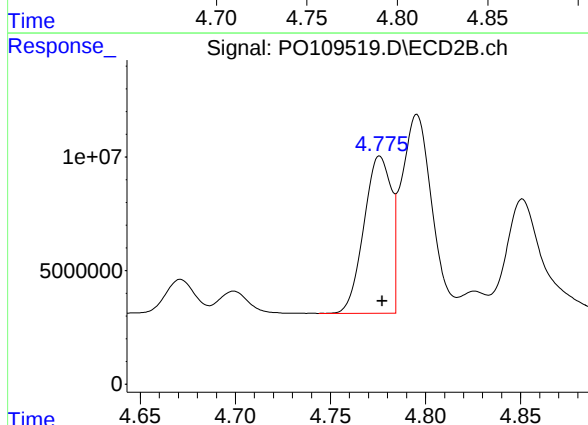
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 149032934
Conc: 46.80 ng/ml



#16 AR-1242-1

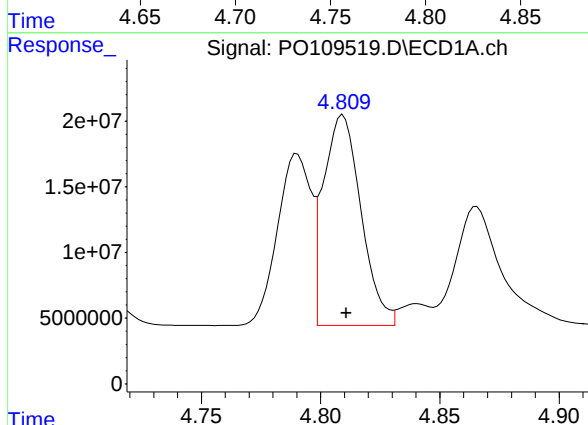
R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 128080532
Conc: 489.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



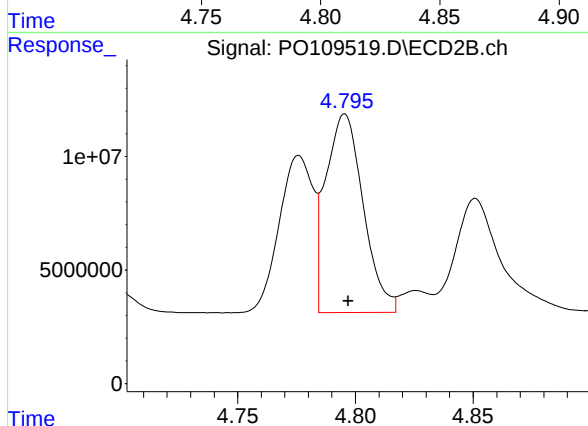
#16 AR-1242-1

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 69371990
Conc: 524.17 ng/ml



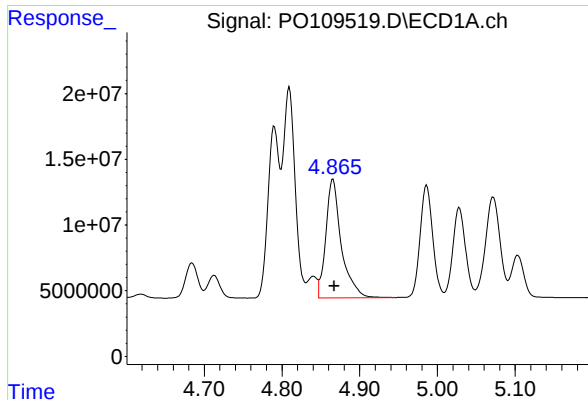
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 175466531
Conc: 492.82 ng/ml



#17 AR-1242-2

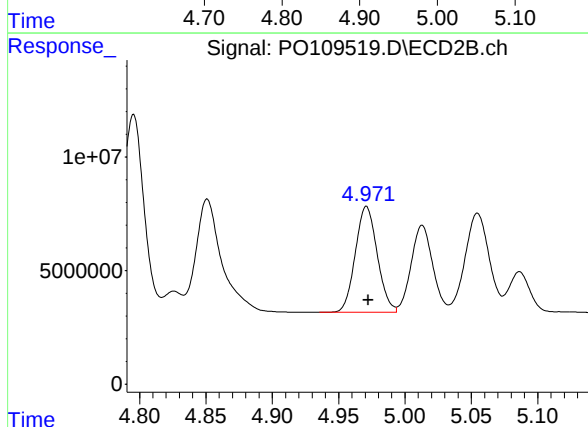
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 96922509
Conc: 533.96 ng/ml



#18 AR-1242-3

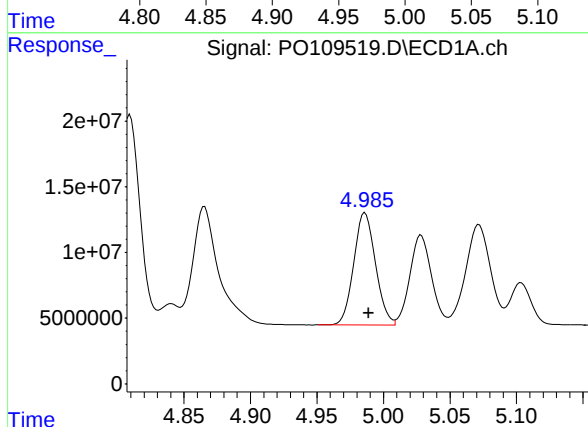
R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 124140936
Conc: 493.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



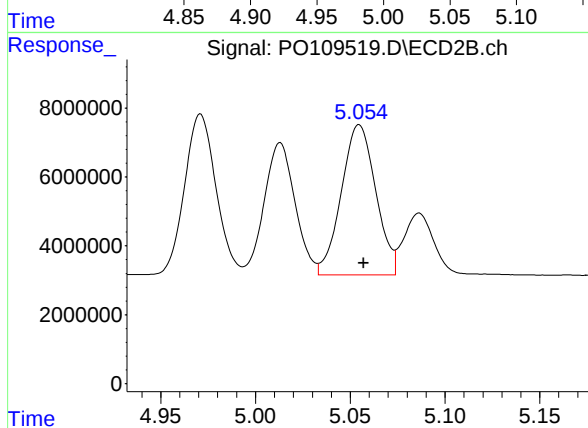
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 53755726
Conc: 538.23 ng/ml



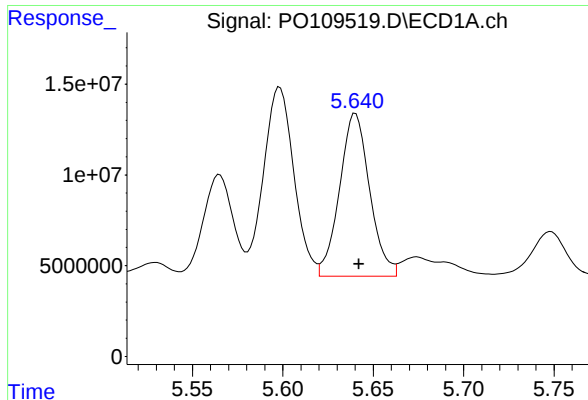
#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 97208760
Conc: 494.82 ng/ml



#19 AR-1242-4

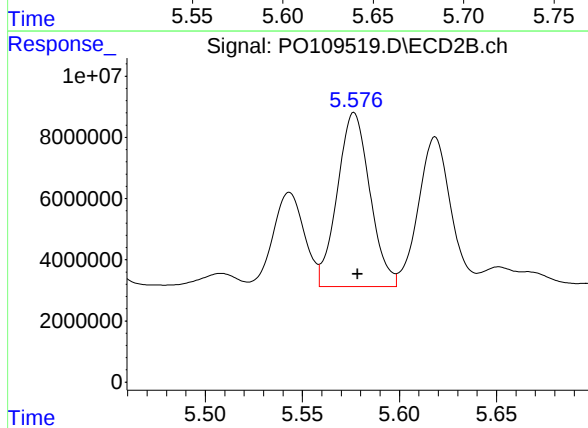
R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 55225717
Conc: 516.52 ng/ml



#20 AR-1242-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 104031188
Conc: 485.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.577 min
Delta R.T.: -0.002 min
Response: 66337596
Conc: 527.72 ng/ml