

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041825\
 Data File : P0110535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 15:27
 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: Apr 19 07:29:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	467.7E6	265.8E6	53.457	53.274
2)	SA Decachlor...	8.731	8.683	372.1E6	94310979	47.133	48.993
Target Compounds							
16)	L4 AR-1242-1	4.777	4.764	147.5E6	78424731	531.595	524.571
17)	L4 AR-1242-2	4.796	4.783	207.8E6	112.8E6	538.750	528.468
18)	L4 AR-1242-3	4.853	4.958	141.4E6	59562725	508.276	515.327
19)	L4 AR-1242-4	4.974	5.043	112.1E6	59315831	530.407	493.890
20)	L4 AR-1242-5	5.626	5.563	120.0E6	74025832	530.168	510.182

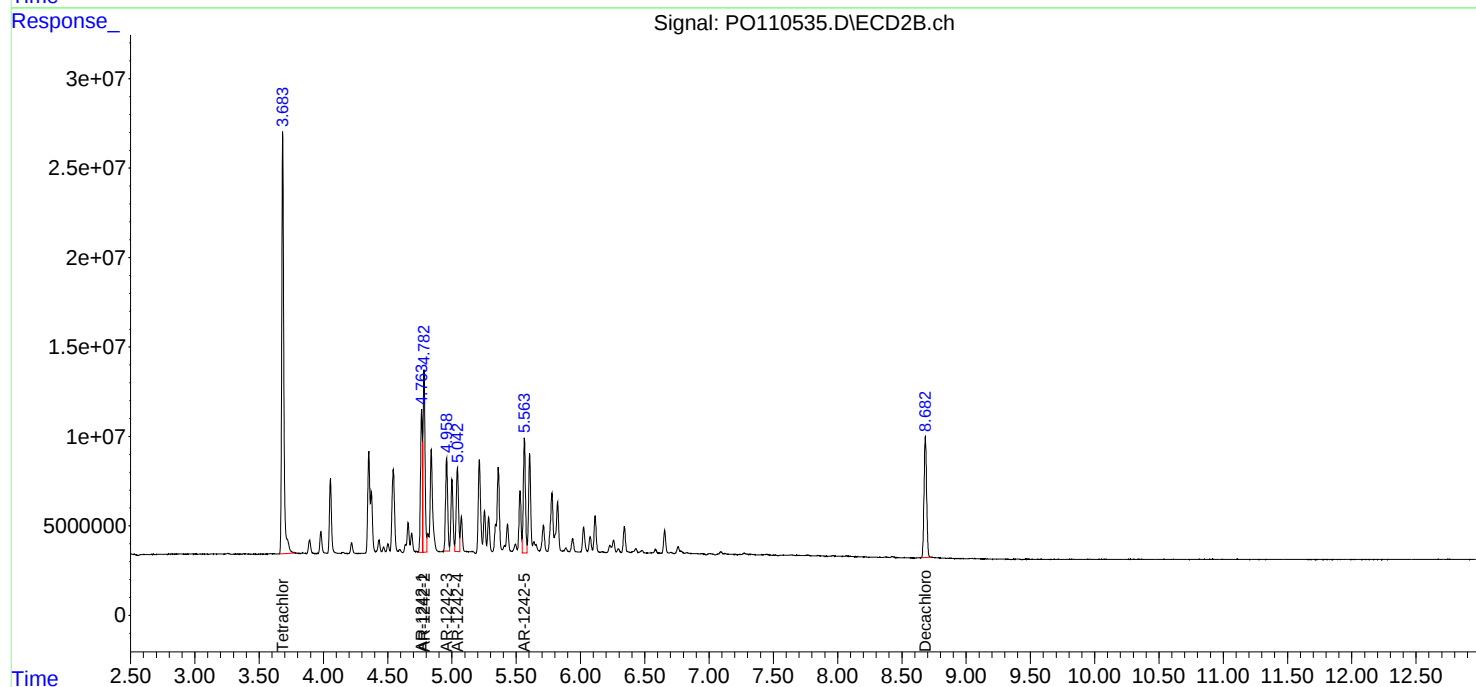
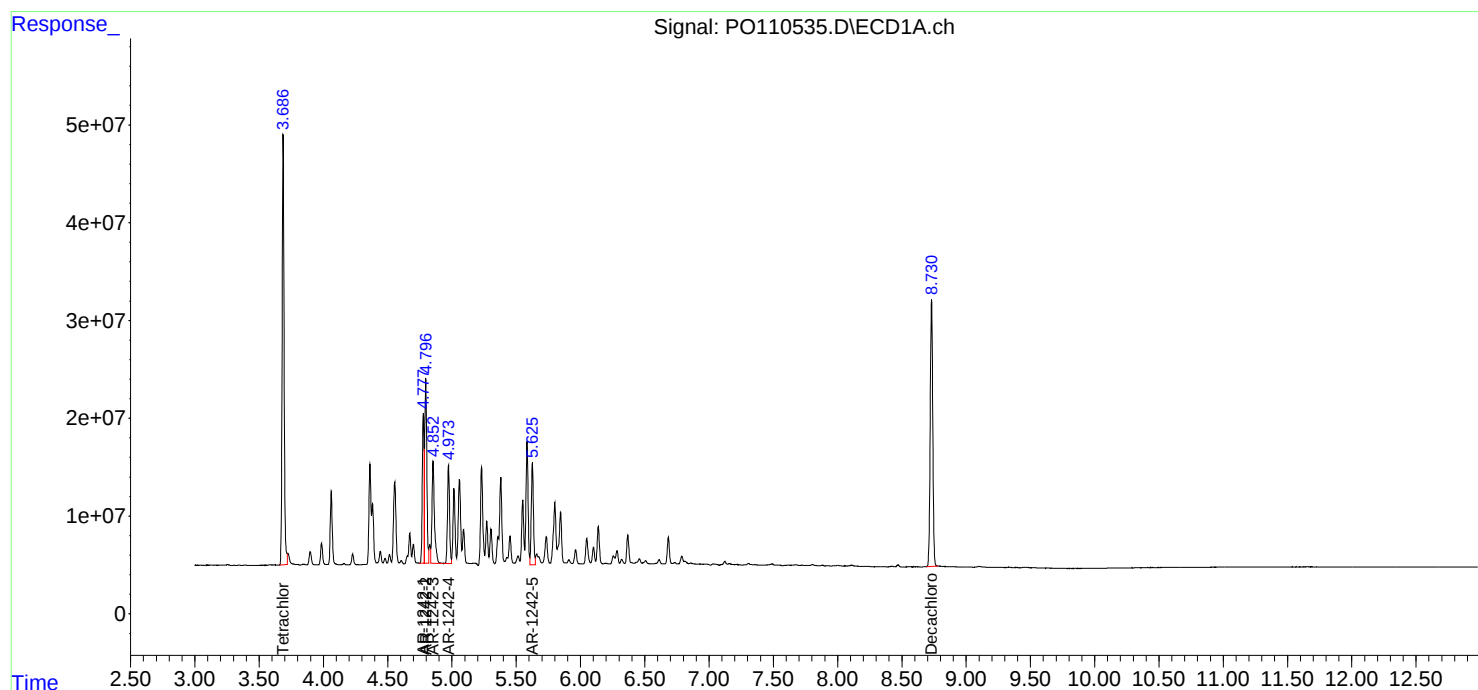
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

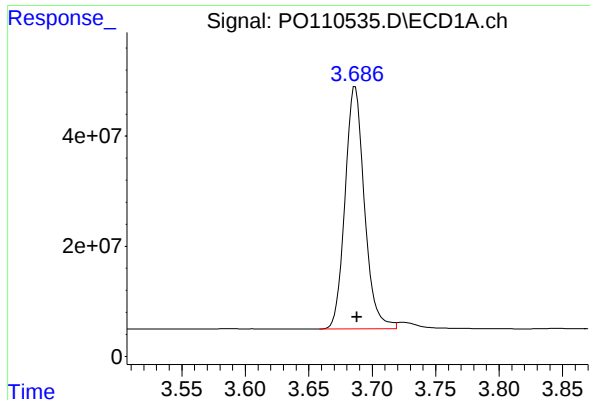
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041825\
Data File : PO110535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 15:27
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 07:29:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

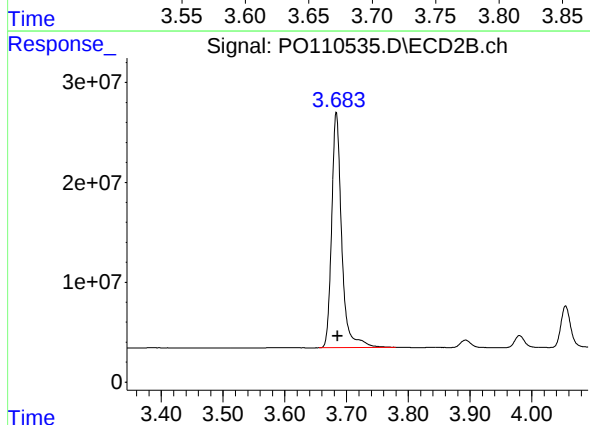




#1 Tetrachloro-m-xylene

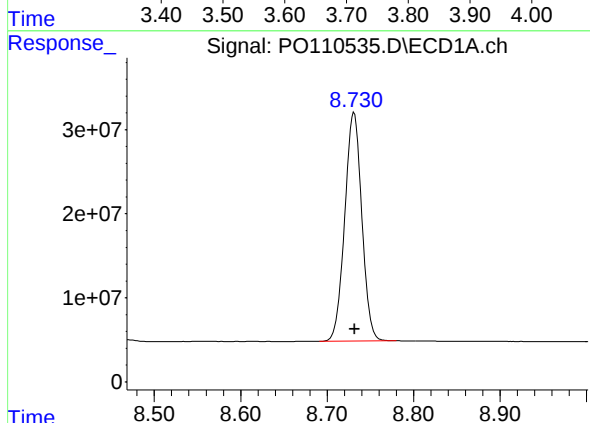
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 467701348
Conc: 53.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



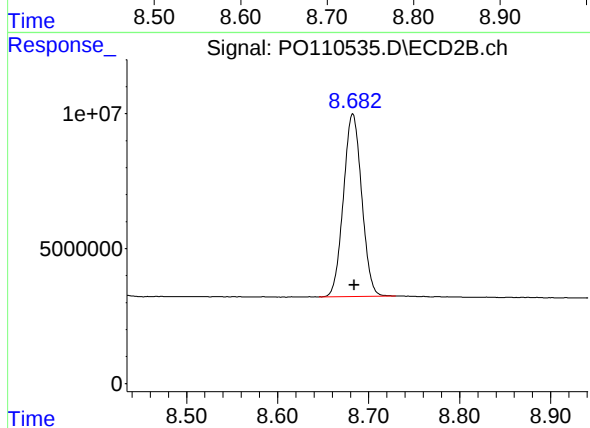
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 265827609
Conc: 53.27 ng/ml



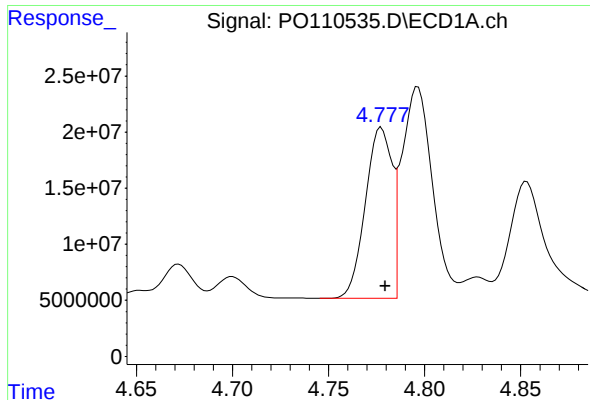
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 372116283
Conc: 47.13 ng/ml



#2 Decachlorobiphenyl

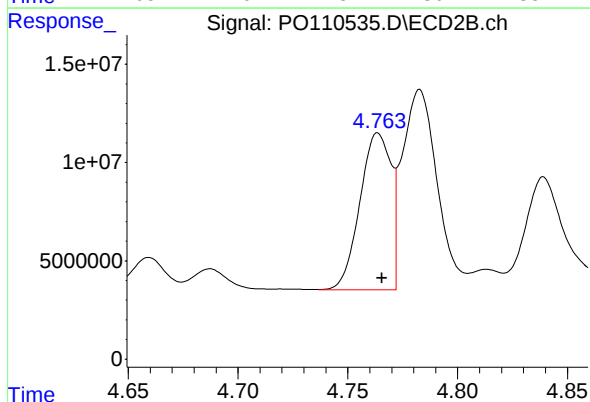
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 94310979
Conc: 48.99 ng/ml



#16 AR-1242-1

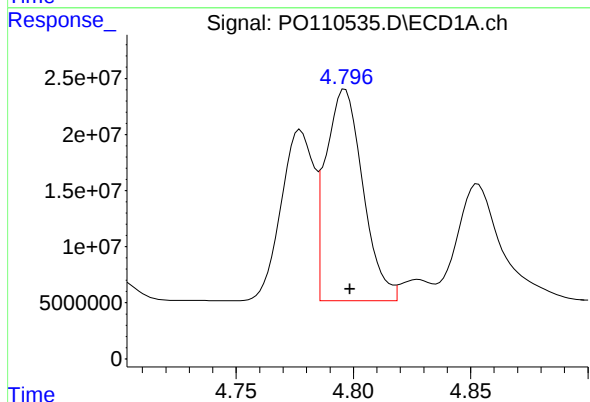
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 147535463
Conc: 531.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



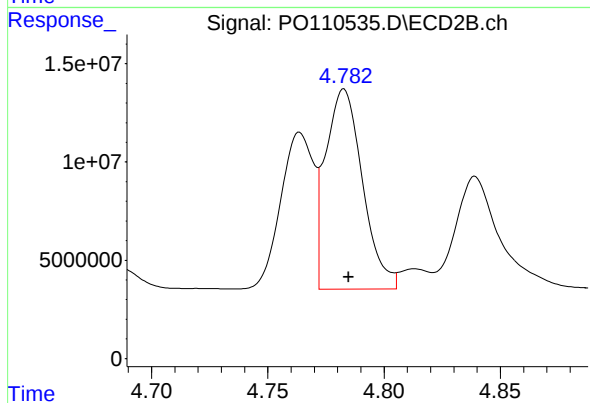
#16 AR-1242-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 78424731
Conc: 524.57 ng/ml



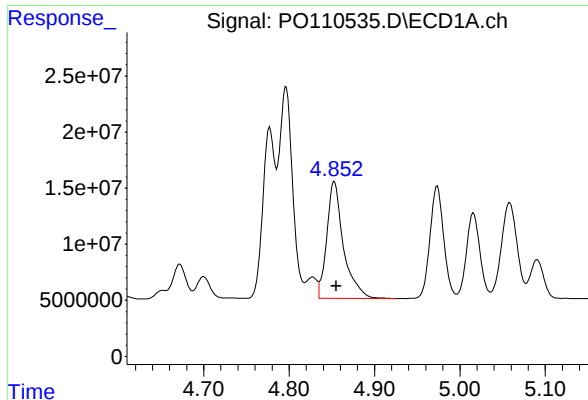
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 207835535
Conc: 538.75 ng/ml



#17 AR-1242-2

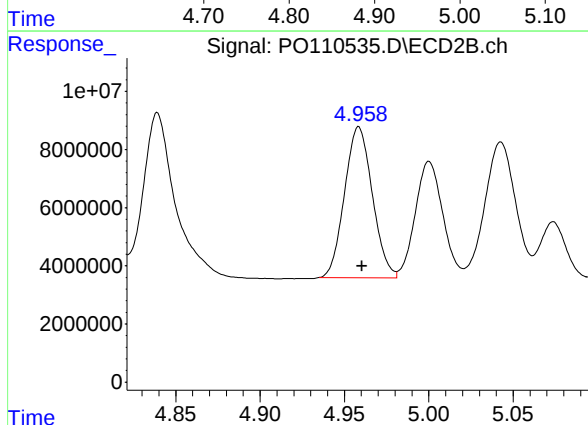
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 112755597
Conc: 528.47 ng/ml



#18 AR-1242-3

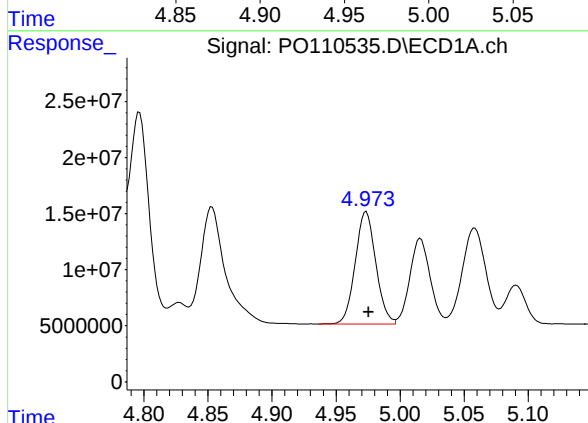
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 141403302
Conc: 508.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



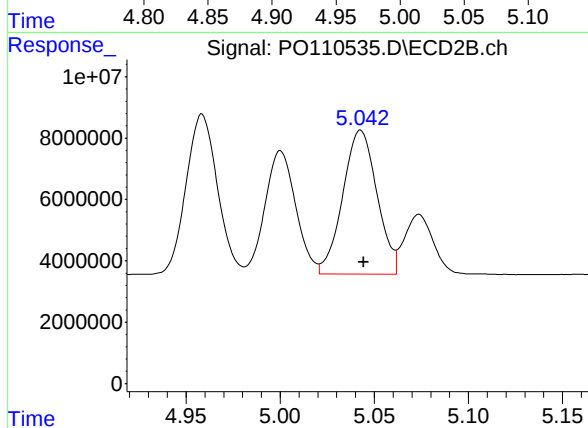
#18 AR-1242-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 59562725
Conc: 515.33 ng/ml



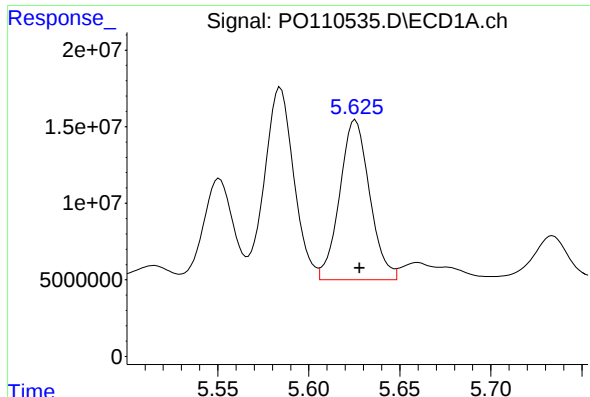
#19 AR-1242-4

R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 112110737
Conc: 530.41 ng/ml



#19 AR-1242-4

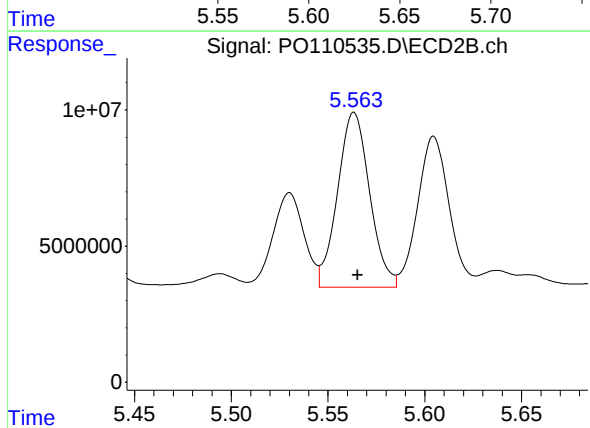
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 59315831
Conc: 493.89 ng/ml



#20 AR-1242-5

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 120026592
Conc: 530.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.563 min
Delta R.T.: -0.002 min
Response: 74025832
Conc: 510.18 ng/ml