

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P005125\
 Data File : P0111256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 17:19
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:51:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.677	332.6E6	293.6E6	56.533	53.852
2)	SA Decachlor...	8.721	8.670	278.0E6	94832918	53.846	51.257
Target Compounds							
21)	L5 AR-1248-1	4.770	4.756	82768952	66768649	540.388	514.682
22)	L5 AR-1248-2	5.009	4.992	104.9E6	88020000	523.296	500.422
23)	L5 AR-1248-3	5.223	5.034	141.4E6	96508918	552.455	514.401
24)	L5 AR-1248-4	5.577	5.205	195.5E6	115.8E6	539.821	526.878
25)	L5 AR-1248-5	5.619	5.596	139.2E6	112.9E6	531.227	517.055

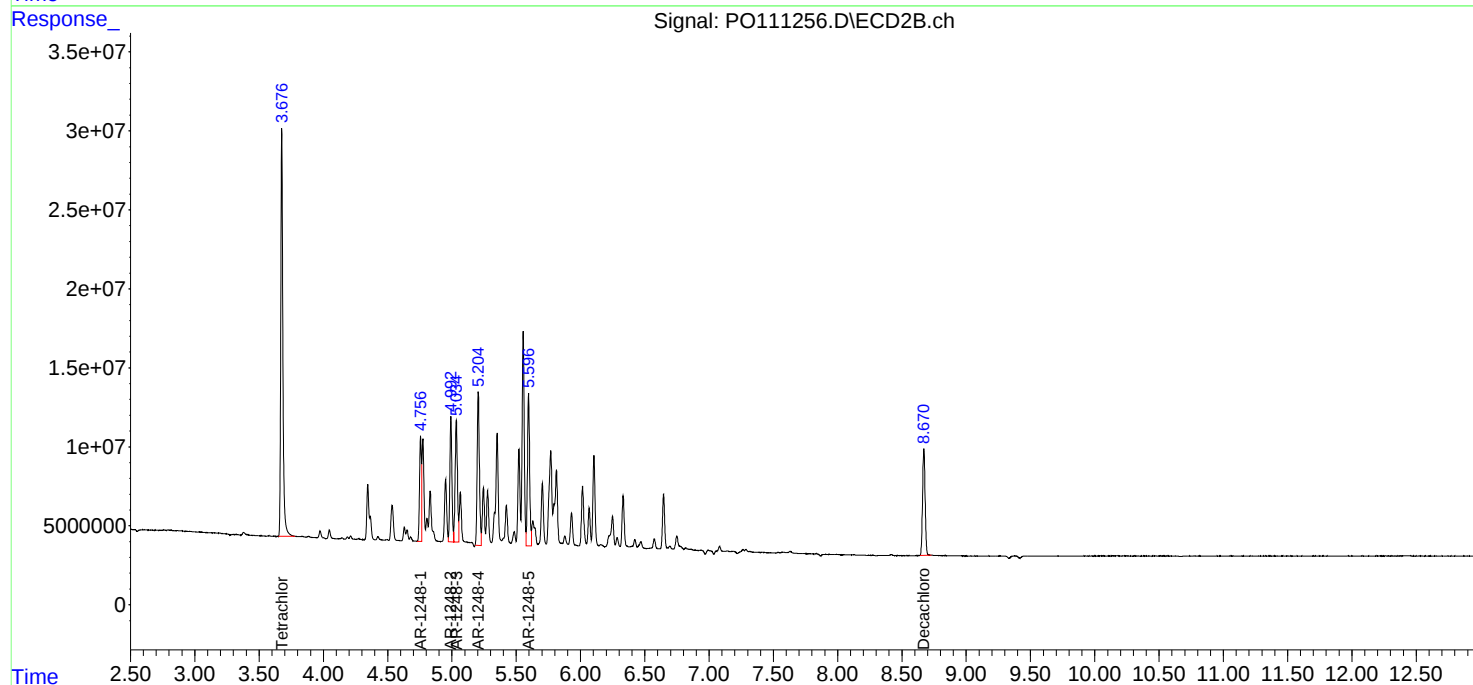
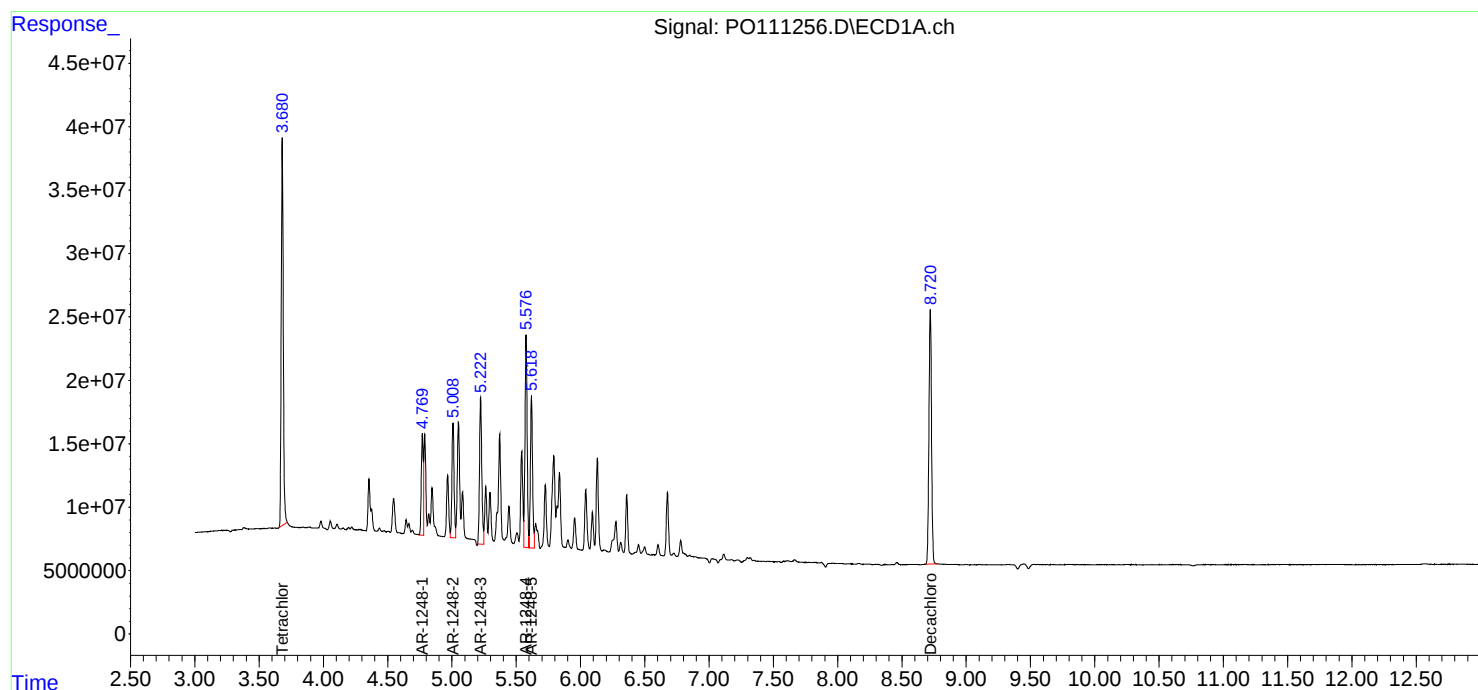
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

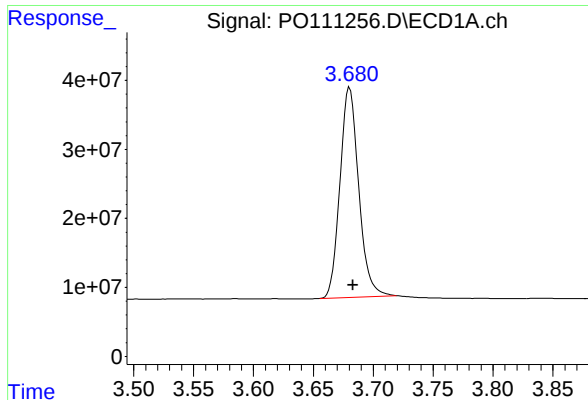
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111256.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 17:19
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:51:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

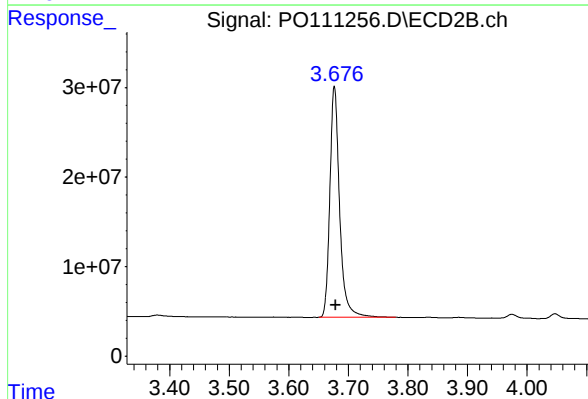




#1 Tetrachloro-m-xylene

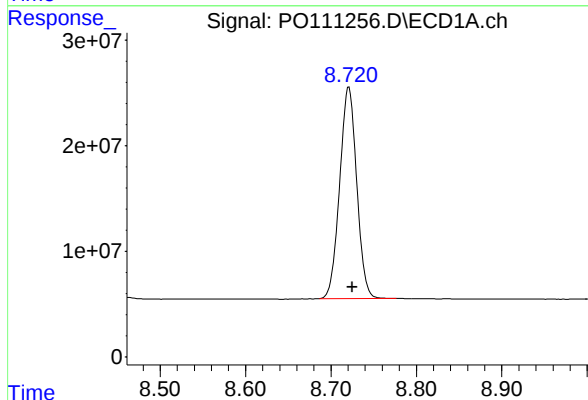
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 332596719
Conc: 56.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



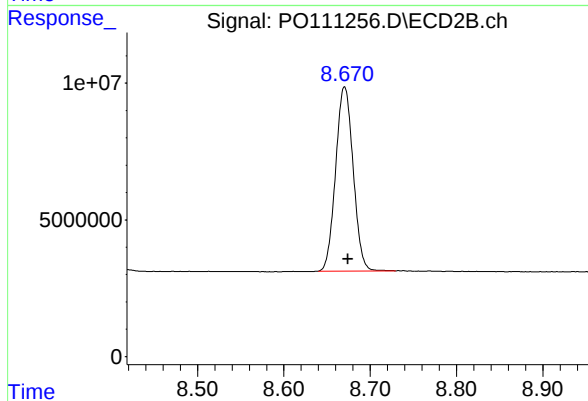
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 293568217
Conc: 53.85 ng/ml



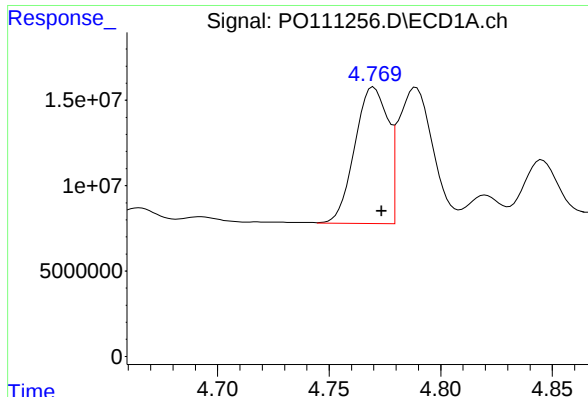
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 278000418
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

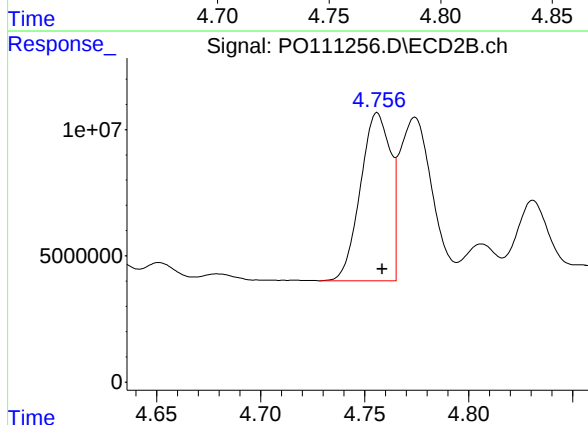
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 94832918
Conc: 51.26 ng/ml



#21 AR-1248-1

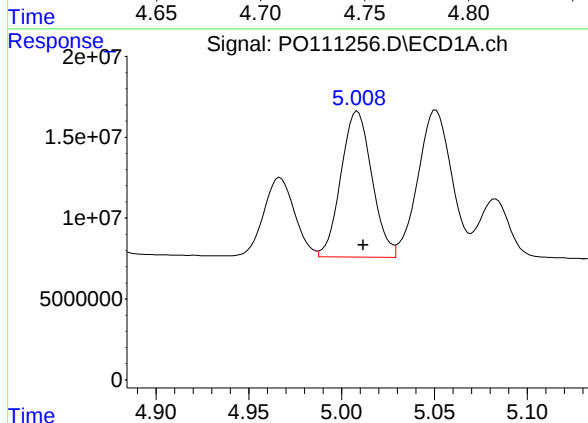
R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 82768952
Conc: 540.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



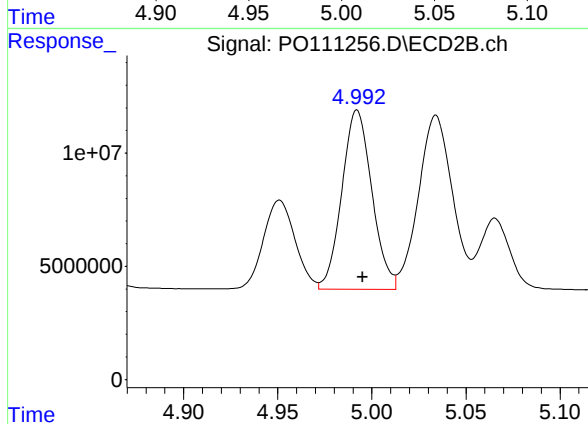
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 66768649
Conc: 514.68 ng/ml



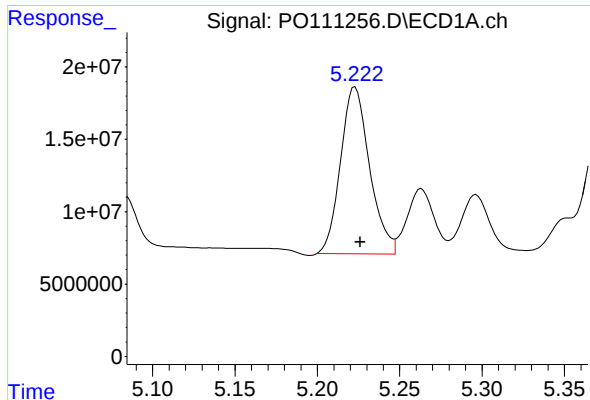
#22 AR-1248-2

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 104930069
Conc: 523.30 ng/ml



#22 AR-1248-2

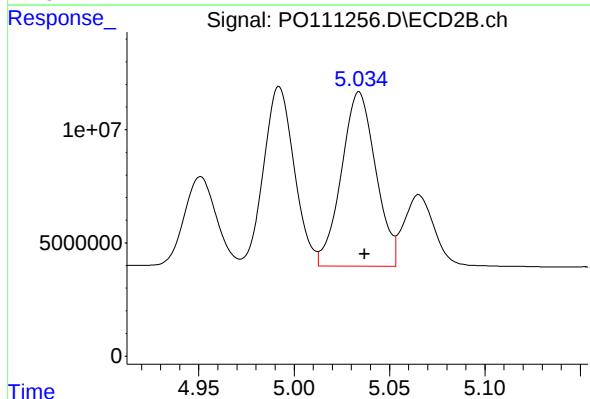
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 88020000
Conc: 500.42 ng/ml



#23 AR-1248-3

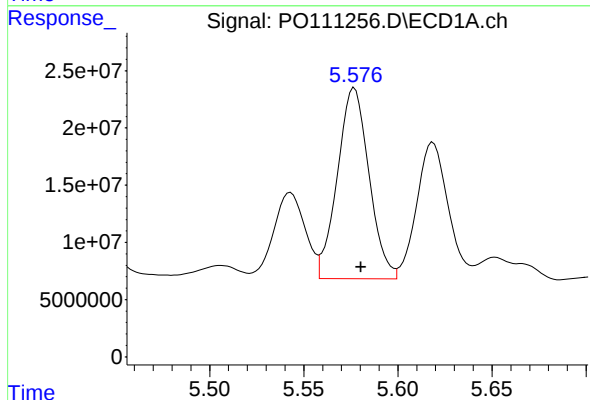
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 141431253
Conc: 552.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



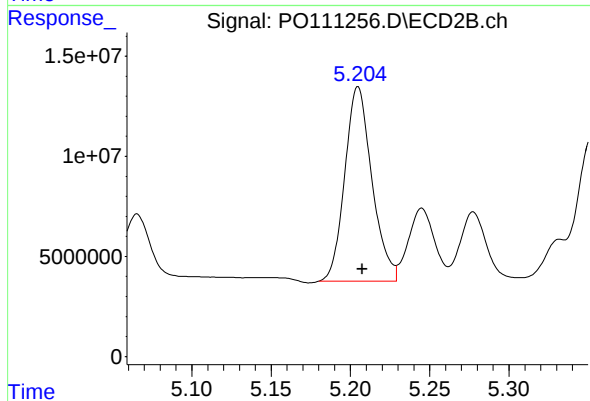
#23 AR-1248-3

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 96508918
Conc: 514.40 ng/ml



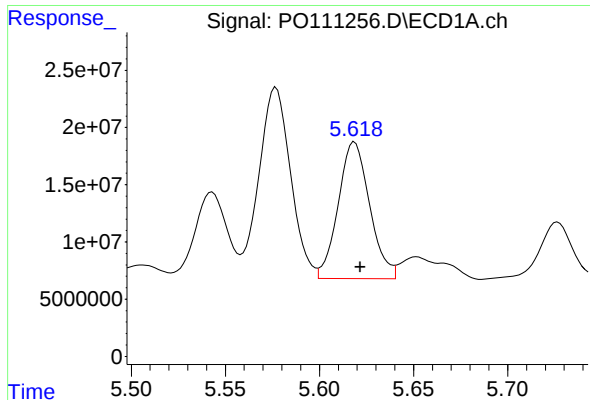
#24 AR-1248-4

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 195513210
Conc: 539.82 ng/ml



#24 AR-1248-4

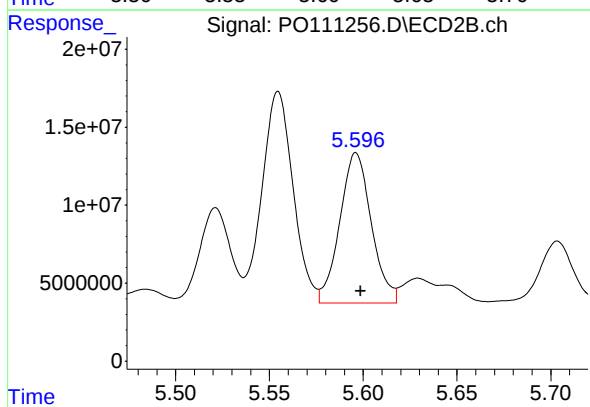
R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 115828814
Conc: 526.88 ng/ml



#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 139210859
Conc: 531.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 112886252
Conc: 517.06 ng/ml