

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052925\
 Data File : P0111351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 23:27
 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 30 00:18:07 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...	3.681	3.677	354.9E6	316.4E6	60.316	58.041
2)	SA Decachlor...	8.721	8.670	266.1E6	94162312	51.551	50.895
Target Compounds							
21)	L5 AR-1248-1	4.770	4.756	93285179	72252877	609.047	556.956
22)	L5 AR-1248-2	5.009	4.992	122.2E6	96714130	609.415	549.850
23)	L5 AR-1248-3	5.223	5.034	145.7E6	101.9E6	569.044	543.141
24)	L5 AR-1248-4	5.577	5.204	213.8E6	118.8E6	590.392	540.244
25)	L5 AR-1248-5	5.618	5.595	154.0E6	118.5E6	587.833	542.612

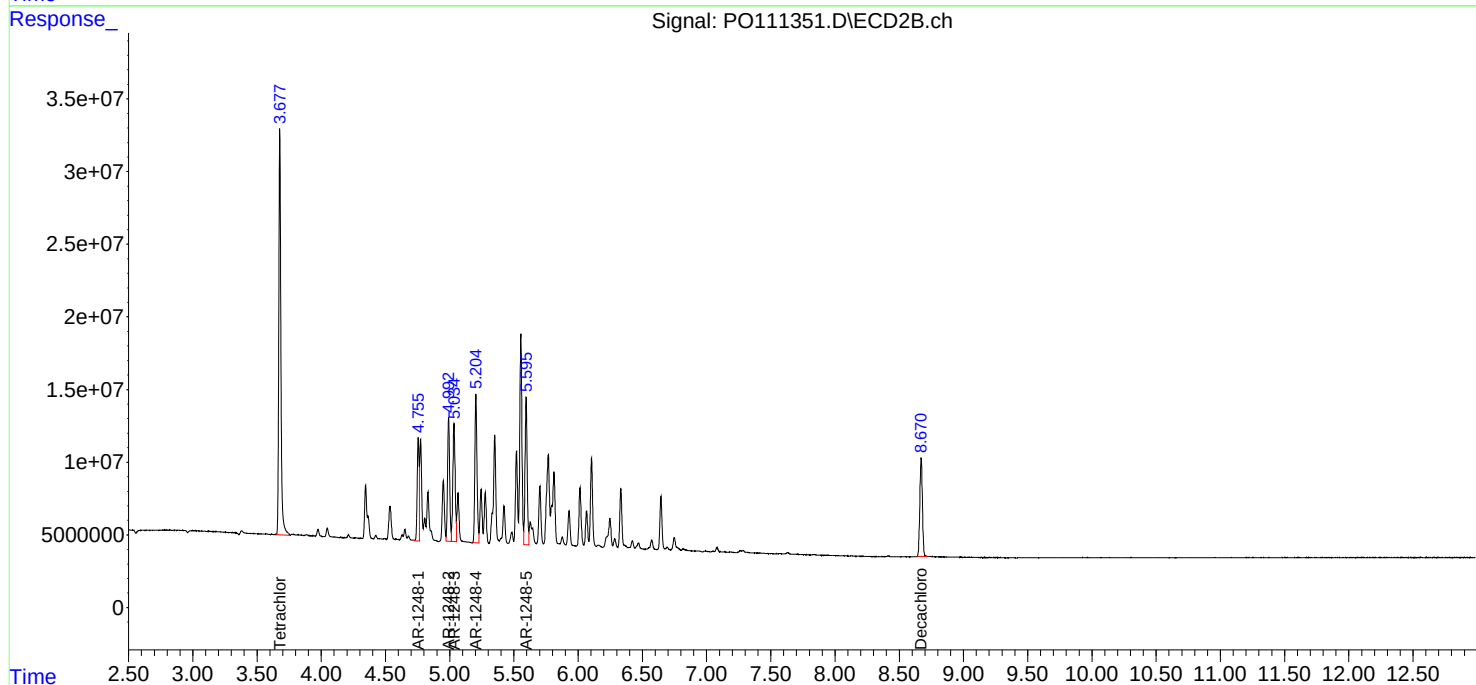
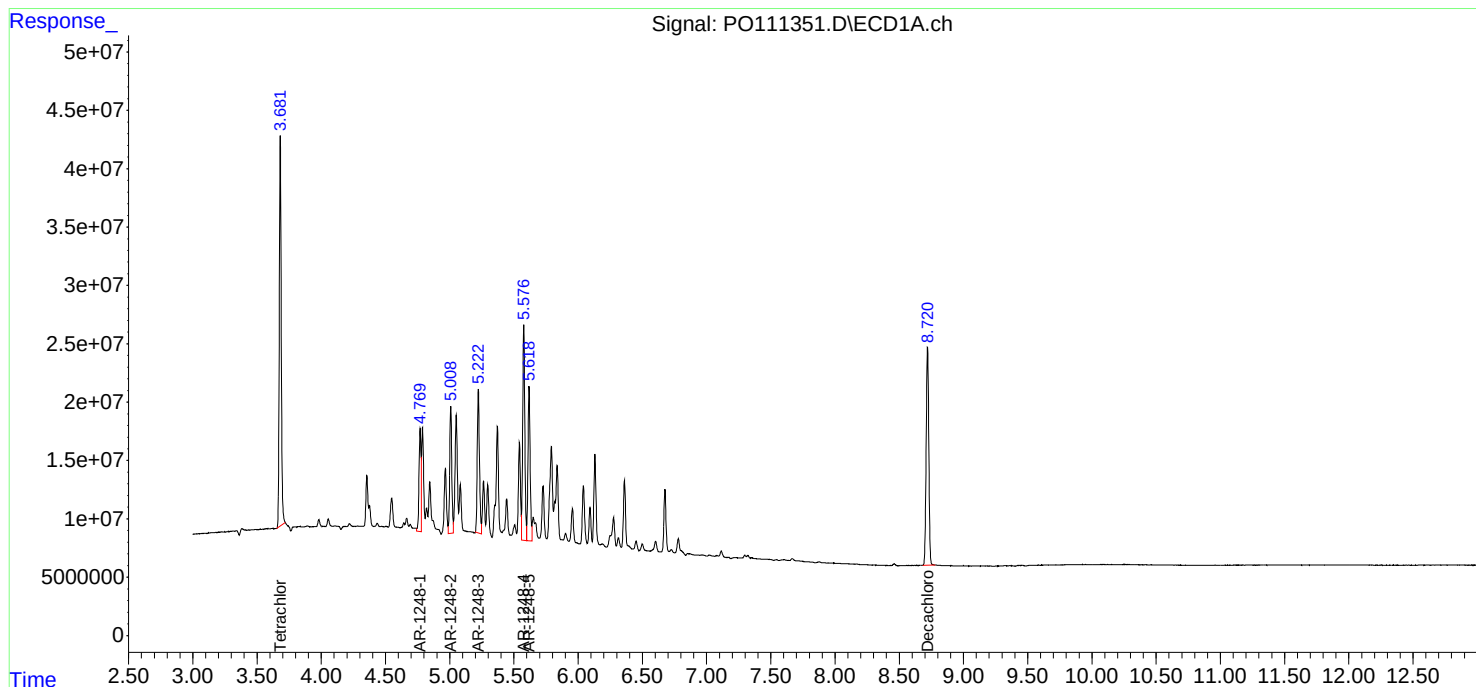
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

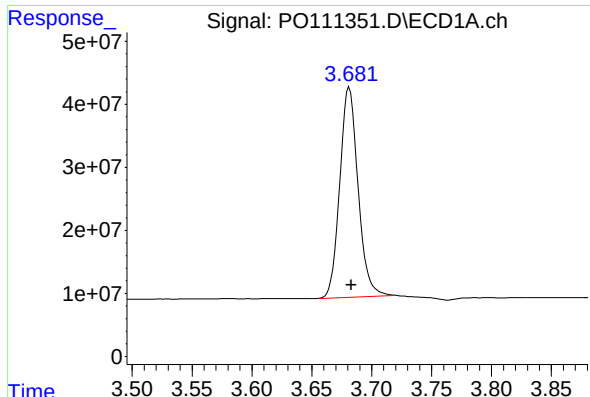
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052925\
Data File : PO111351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2025 23:27
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 00:18:07 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

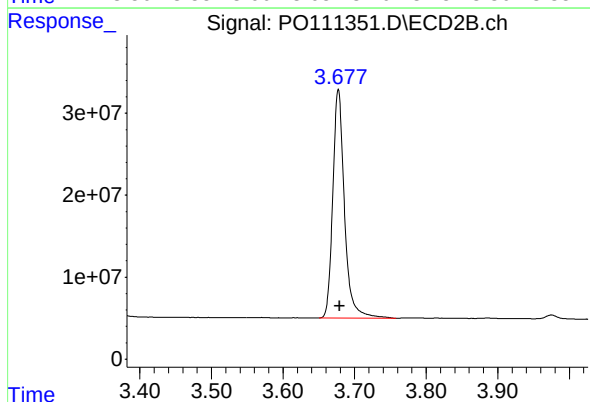




#1 Tetrachloro-m-xylene

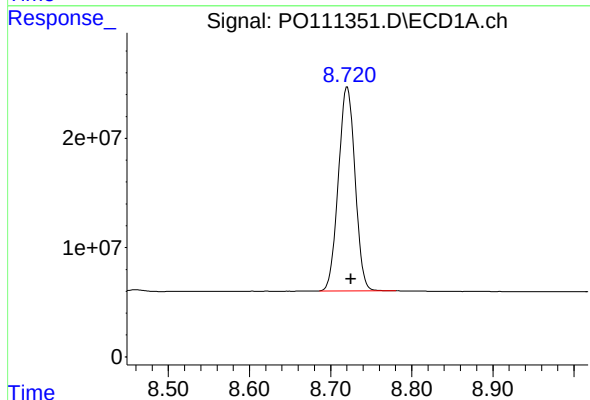
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 354854132
Conc: 60.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



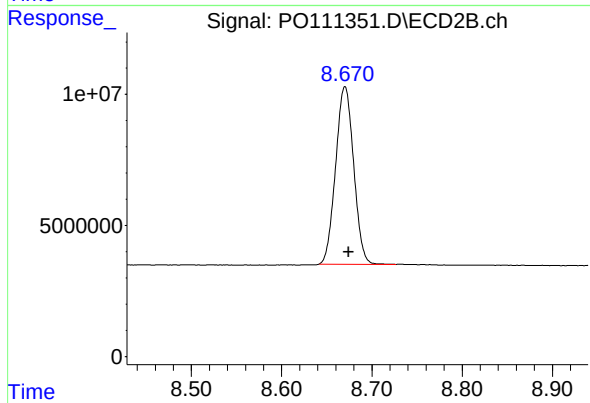
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 316407078
Conc: 58.04 ng/ml



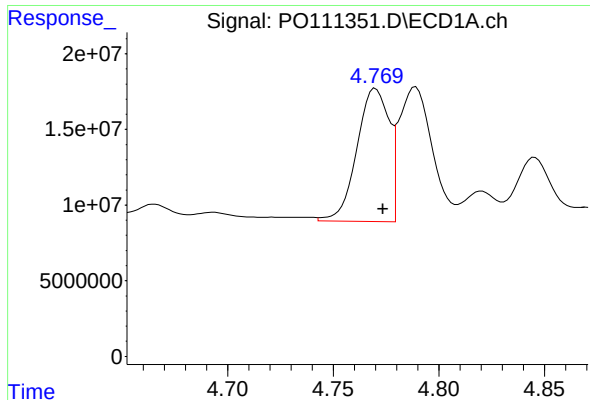
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.005 min
Response: 266149155
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

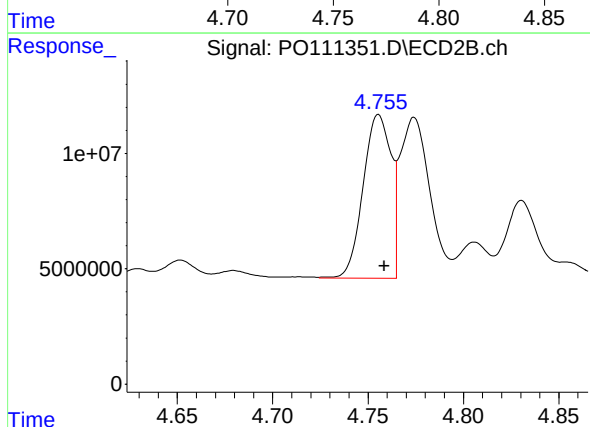
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 94162312
Conc: 50.89 ng/ml



#21 AR-1248-1

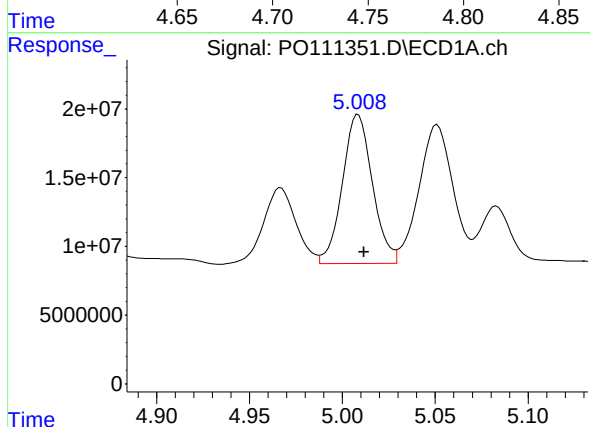
R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 93285179
Conc: 609.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



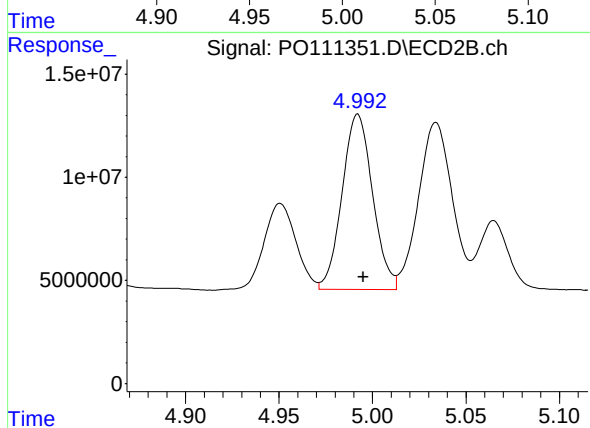
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 72252877
Conc: 556.96 ng/ml



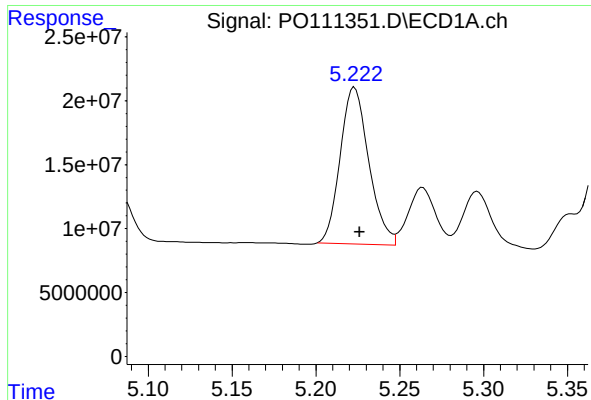
#22 AR-1248-2

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 122198349
Conc: 609.41 ng/ml



#22 AR-1248-2

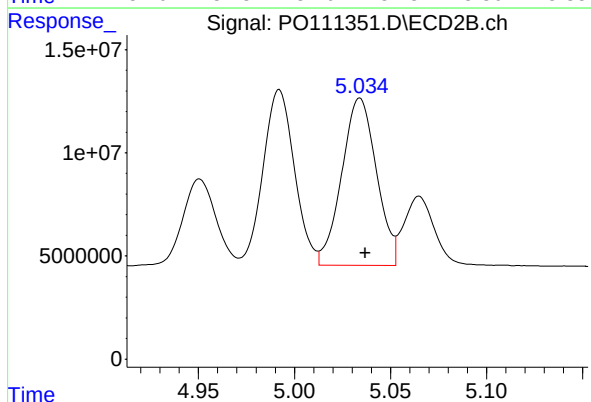
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 96714130
Conc: 549.85 ng/ml



#23 AR-1248-3

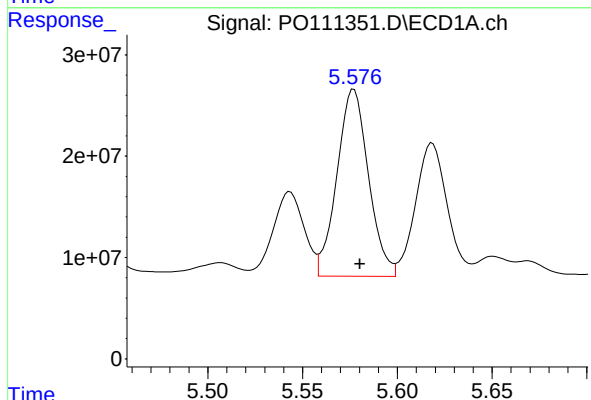
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 145677989
Conc: 569.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



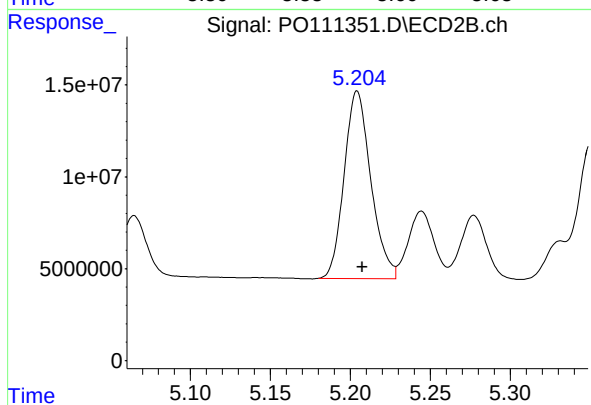
#23 AR-1248-3

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 101900946
Conc: 543.14 ng/ml



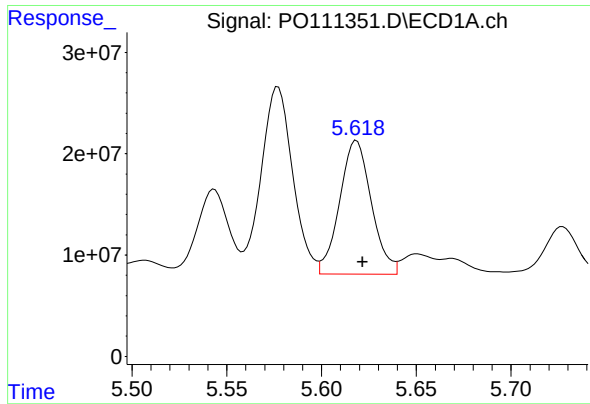
#24 AR-1248-4

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 213829065
Conc: 590.39 ng/ml



#24 AR-1248-4

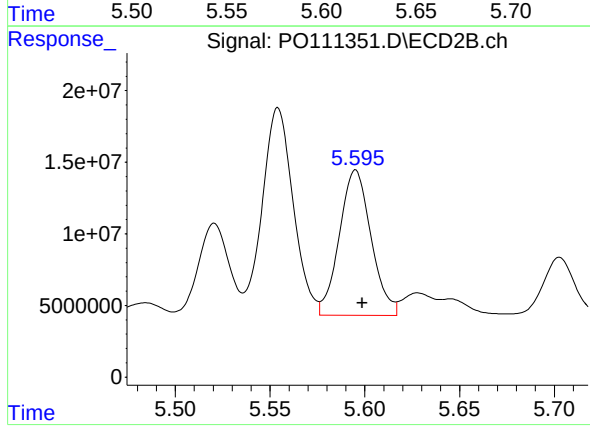
R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 118767245
Conc: 540.24 ng/ml



#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 154044847
Conc: 587.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 118465844
Conc: 542.61 ng/ml