

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052225\
 Data File : P0111298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 20:48
 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 22:43:45 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	329.9E6	292.2E6	56.077	53.598
2)	SA Decachlor...	8.721	8.670	234.9E6	86846768	45.495	46.941
Target Compounds							
21)	L5 AR-1248-1	4.770	4.756	83120094	67322240	542.680	518.949
22)	L5 AR-1248-2	5.009	4.993	103.3E6	86875978	514.969	493.917
23)	L5 AR-1248-3	5.223	5.034	143.7E6	95772716	561.321	510.477
24)	L5 AR-1248-4	5.577	5.205	204.2E6	117.2E6	563.873	533.182
25)	L5 AR-1248-5	5.619	5.596	150.2E6	116.7E6	573.007	534.669

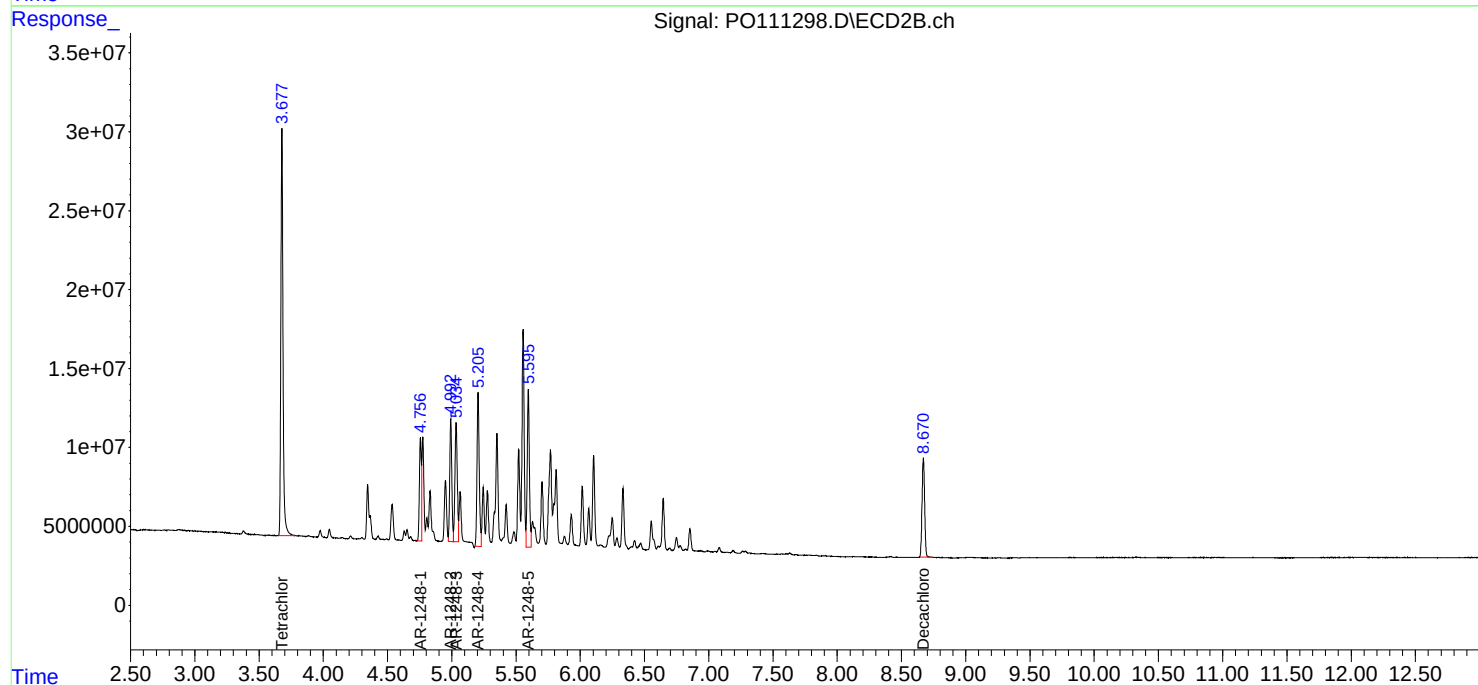
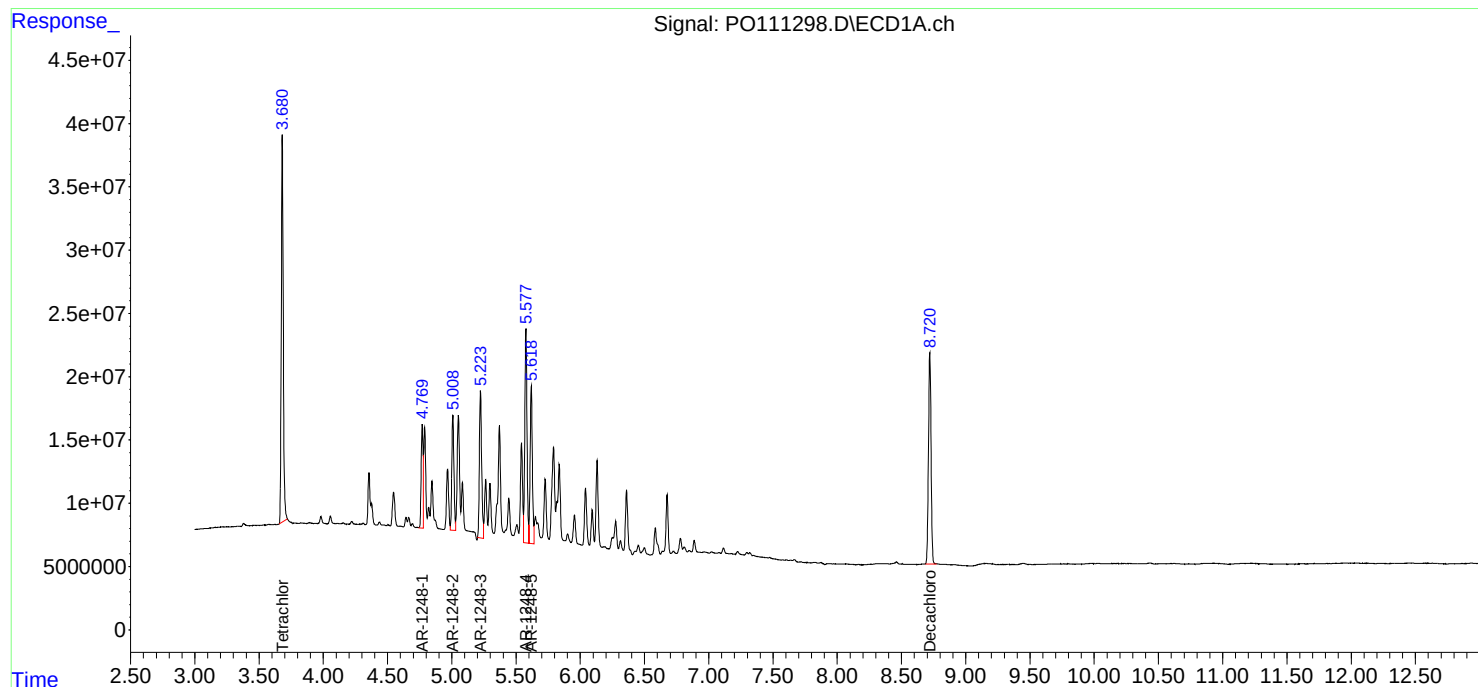
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

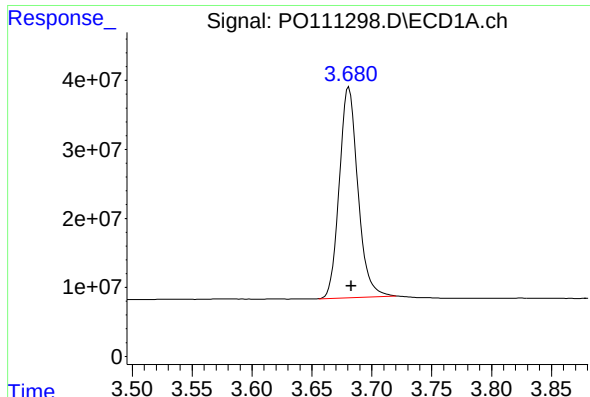
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052225\
Data File : PO111298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 20:48
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ECD_O
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AR1248CCC500

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Quant Time: May 22 22:43:45 2025
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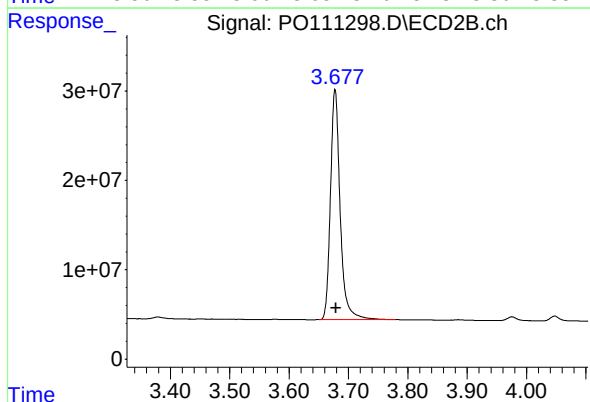




#1 Tetrachloro-m-xylene

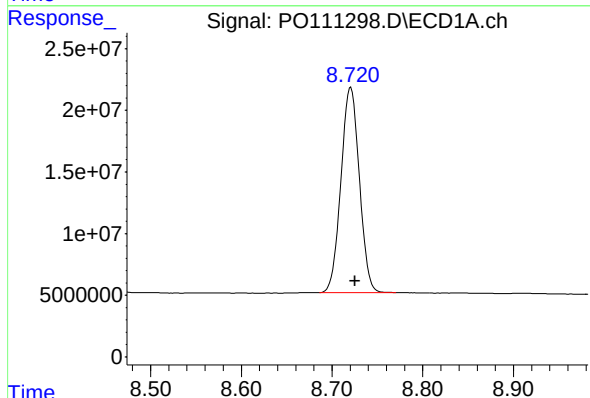
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 329915175
Conc: 56.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



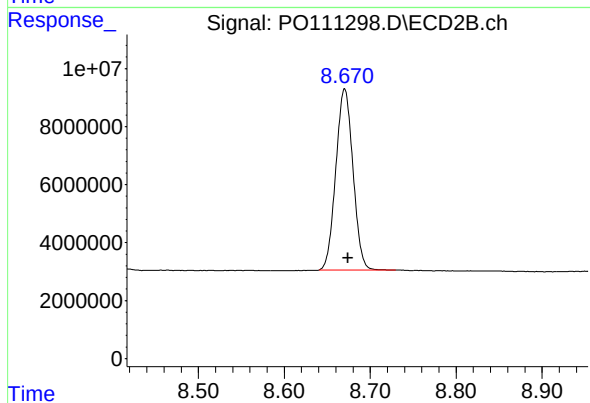
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.001 min
Response: 292186524
Conc: 53.60 ng/ml



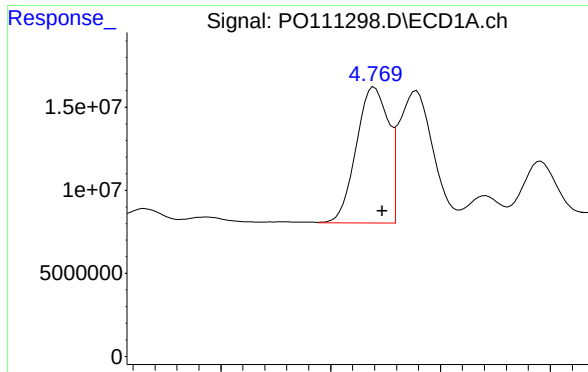
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 234882757
Conc: 45.49 ng/ml



#2 Decachlorobiphenyl

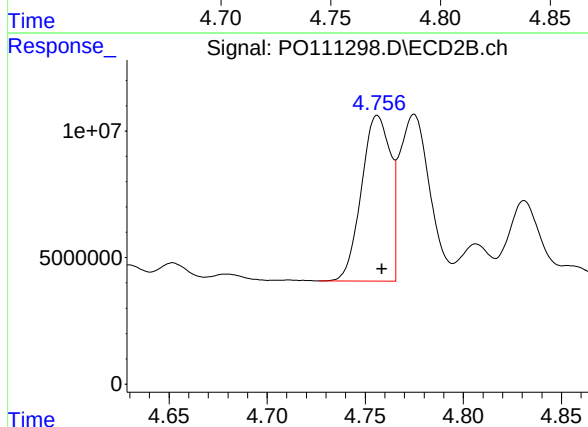
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 86846768
Conc: 46.94 ng/ml



#21 AR-1248-1

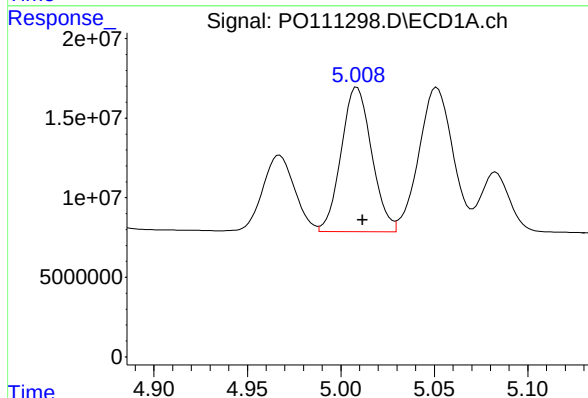
R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 83120094
Conc: 542.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



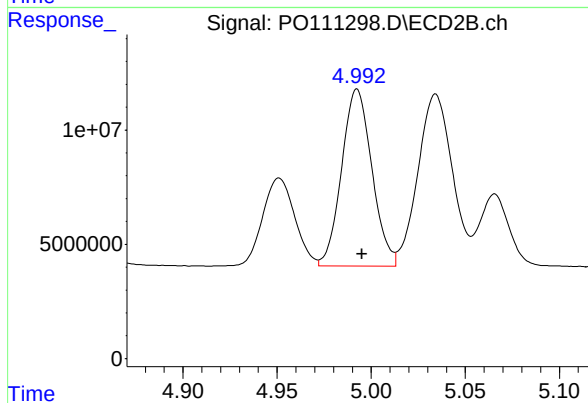
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 67322240
Conc: 518.95 ng/ml



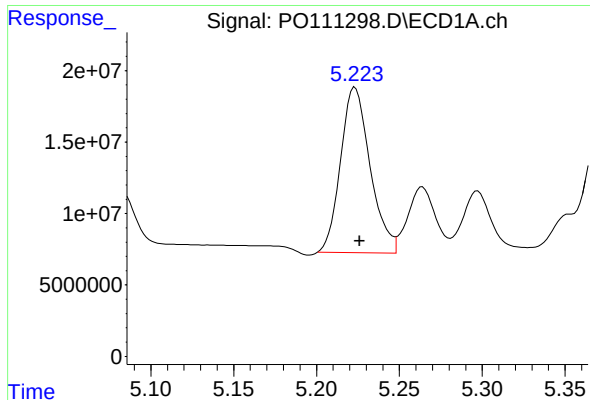
#22 AR-1248-2

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 103260311
Conc: 514.97 ng/ml



#22 AR-1248-2

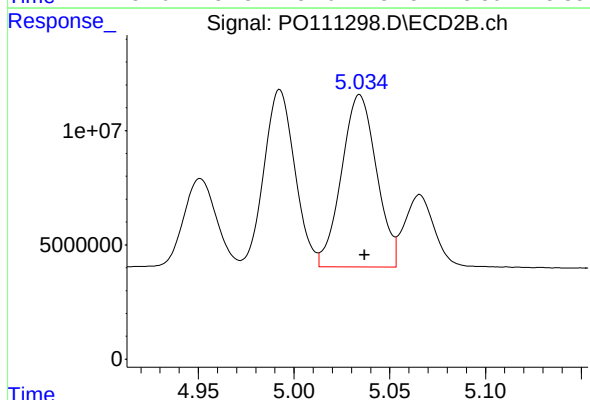
R.T.: 4.993 min
Delta R.T.: -0.003 min
Response: 86875978
Conc: 493.92 ng/ml



#23 AR-1248-3

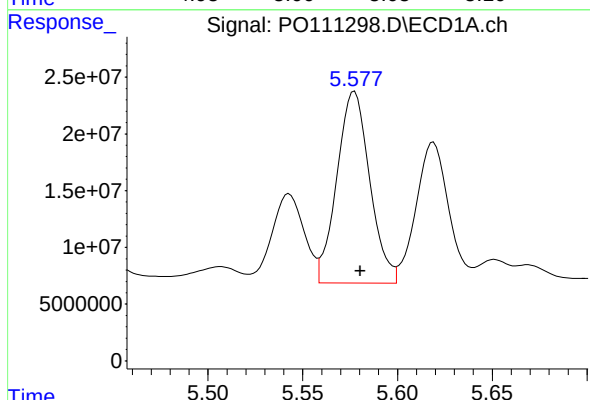
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 143701097
Conc: 561.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



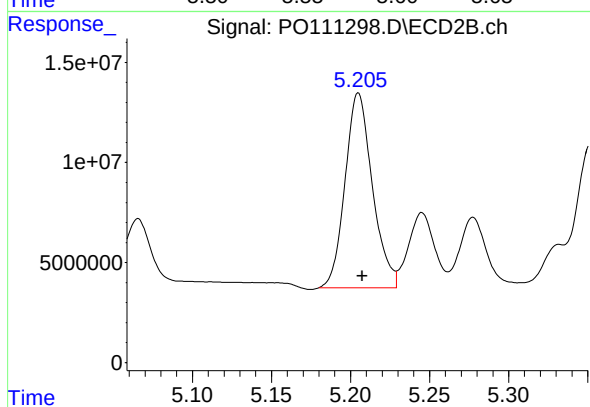
#23 AR-1248-3

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 95772716
Conc: 510.48 ng/ml



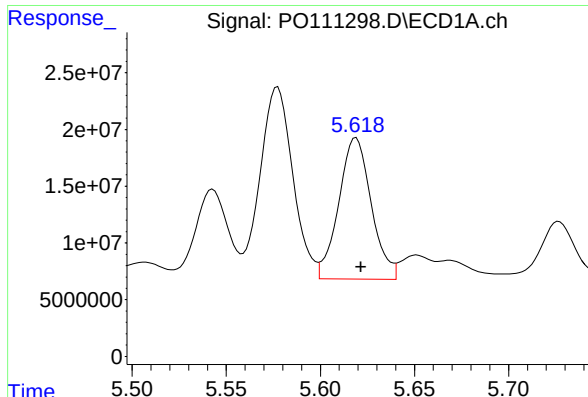
#24 AR-1248-4

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 204224370
Conc: 563.87 ng/ml



#24 AR-1248-4

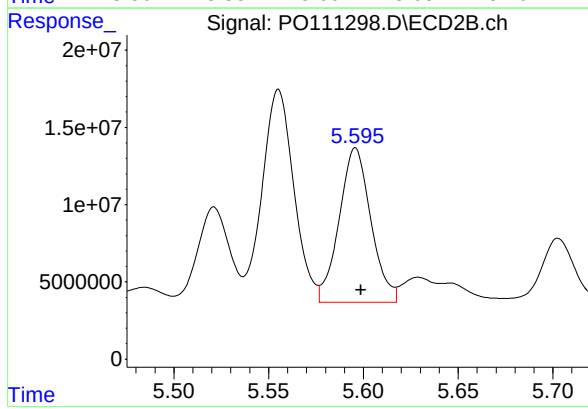
R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 117214711
Conc: 533.18 ng/ml



#25 AR-1248-5

R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 150159520
Conc: 573.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 116731739
Conc: 534.67 ng/ml