Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040925\
Data File : PQ070170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 17:56
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12625022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 09:31:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040925CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 10 09:05:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	514.4E6	497.4E6	71.577	71.451
2)	SA Decachlor...	8.502	7.545	511.6E6	783.0E6	143.788	142.679
	Target Compounds						
36)	L8 AR-1262-1	6.846	5.741	510.4E6	677.6E6	1436.326	1397.267
37)	L8 AR-1262-2	7.151	5.988	938.5E6	632.5E6	1500.271	1420.405
38)	L8 AR-1262-3	7.424	6.510	611.7E6	498.7E6	1466.317	1429.752
39)	L8 AR-1262-4	7.498	6.570	488.7E6	929.5E6	1444.359	1466.933
40)	L8 AR-1262-5	7.992	7.060	290.4E6	437.9E6	1458.810	1453.514

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040925\
Data File : PQ070170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 17:56
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12625022

Integration File signal 1: autoint1.e
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Quant Time: Apr 10 09:31:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040925CLP.M
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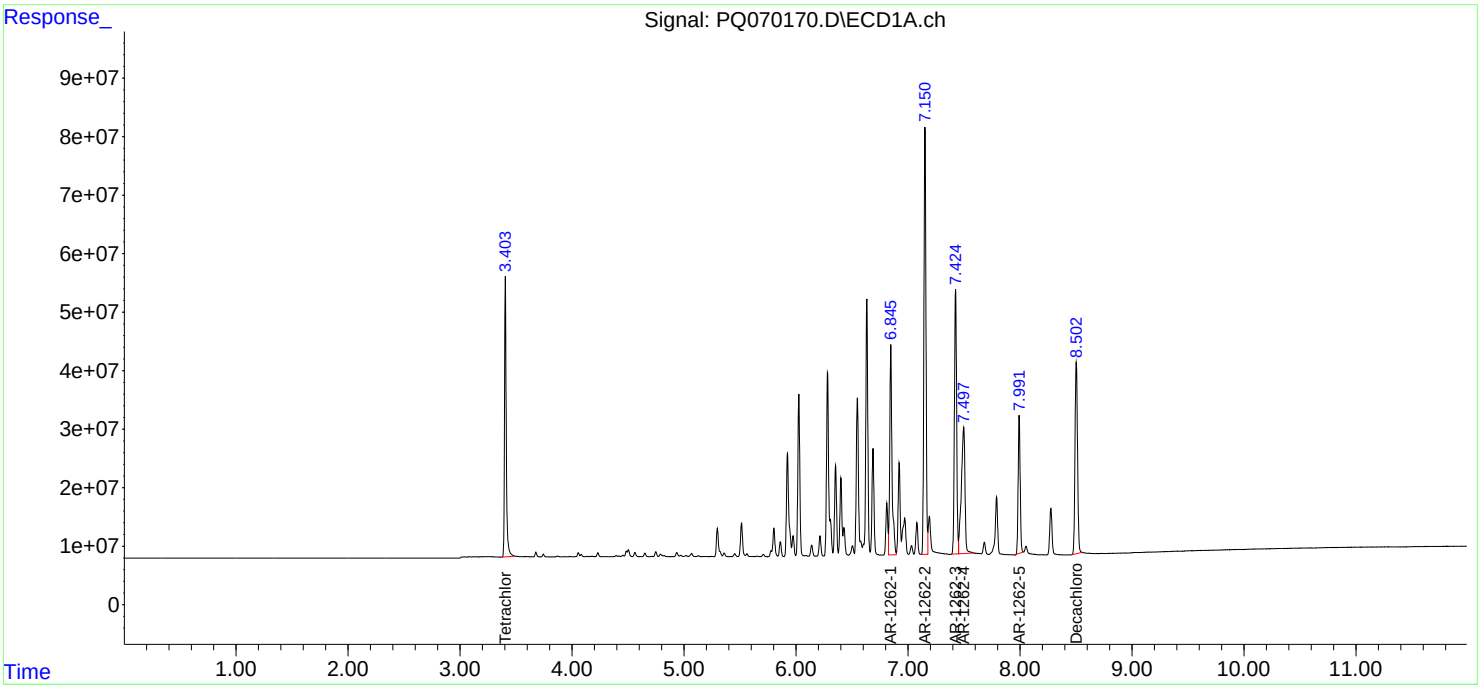
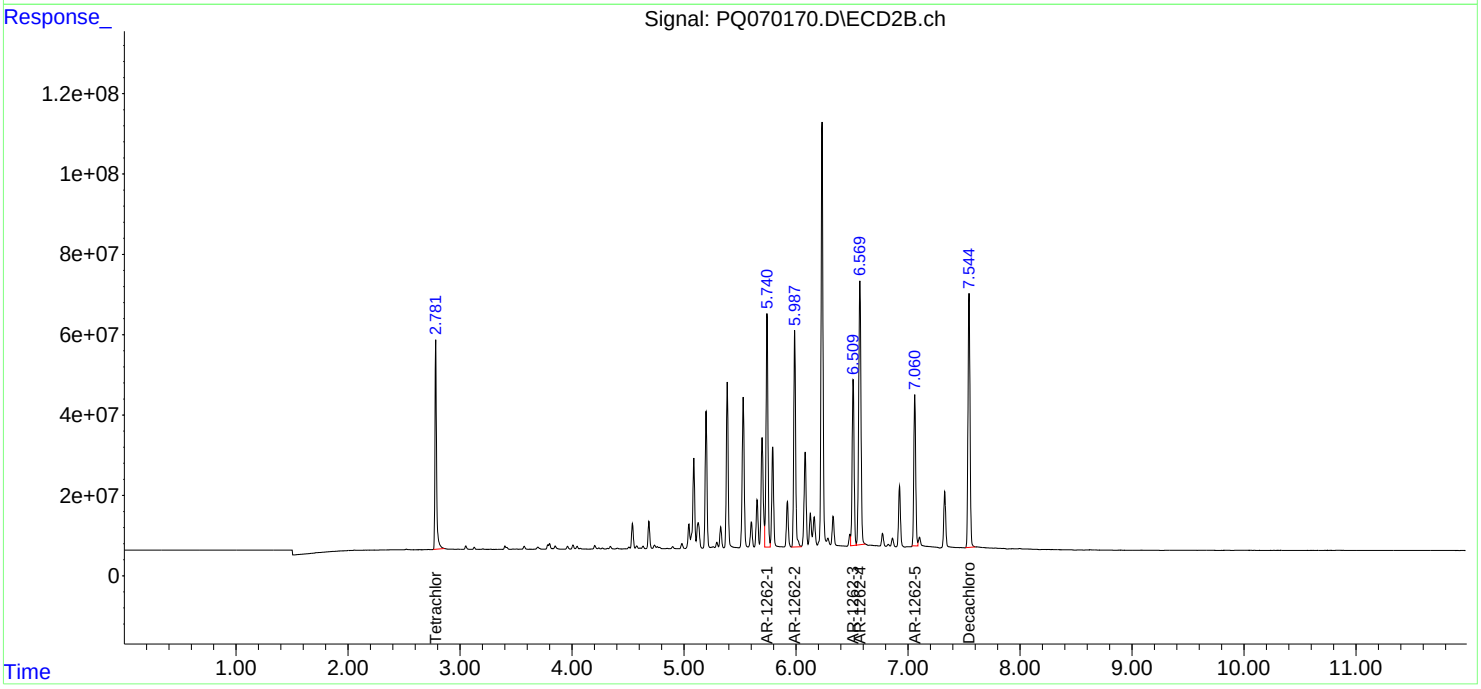
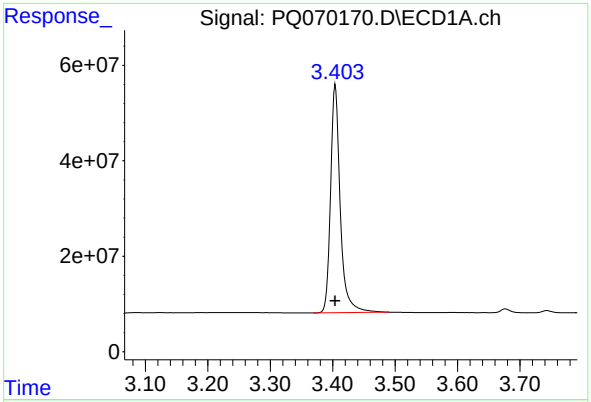
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



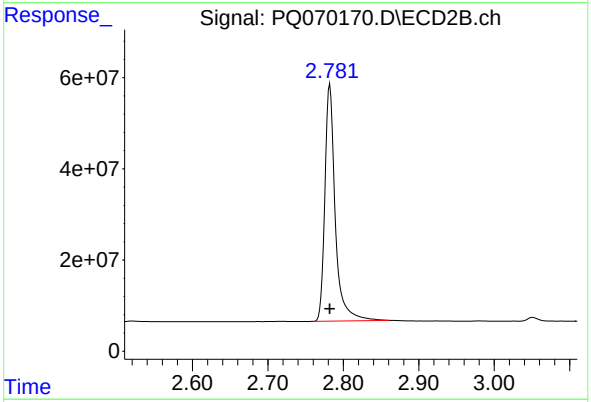




#1 Tetrachloro-m-xylene

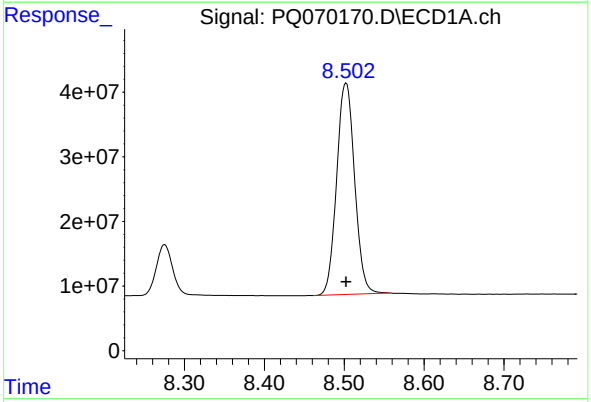
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 514370890
Conc: 71.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12625022



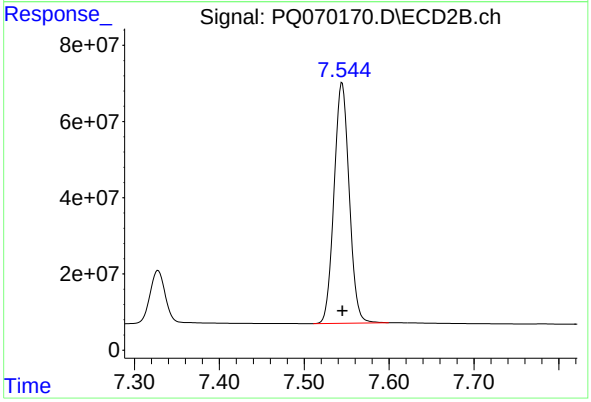
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 497367324
Conc: 71.45 ng/ml



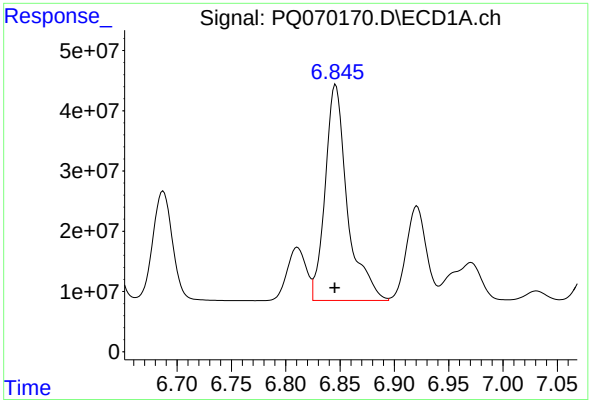
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 511561264
Conc: 143.79 ng/ml



#2 Decachlorobiphenyl

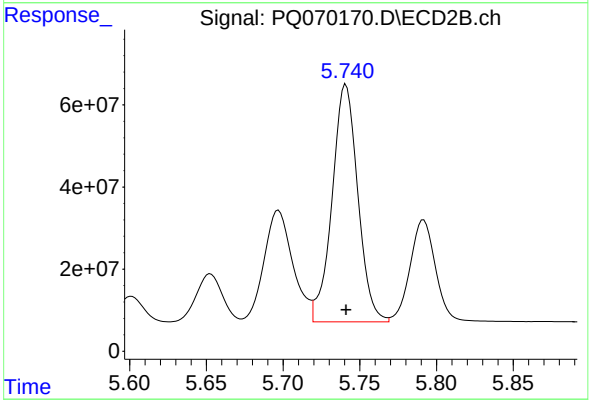
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 782993796
Conc: 142.68 ng/ml



#36 AR-1262-1

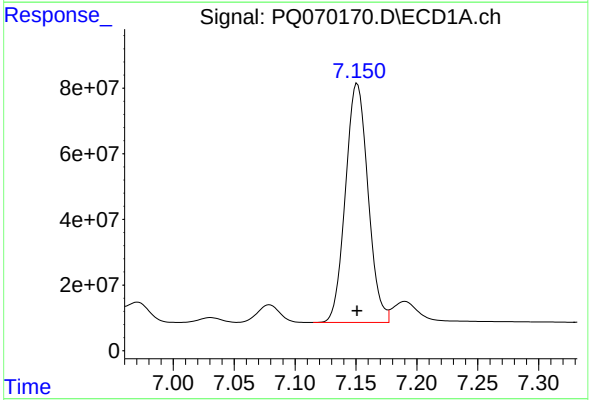
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 510430135
Conc: 1436.33 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625022



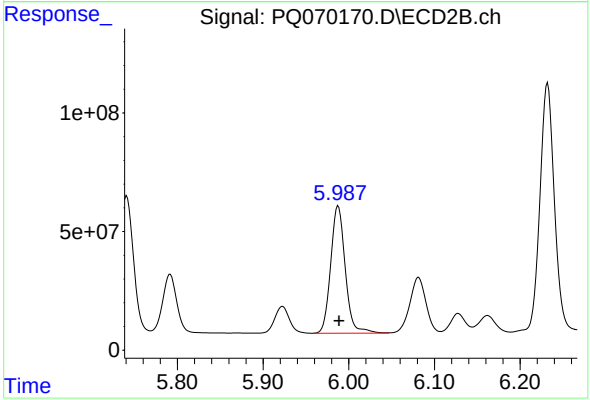
#36 AR-1262-1

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 677640840
Conc: 1397.27 ng/ml



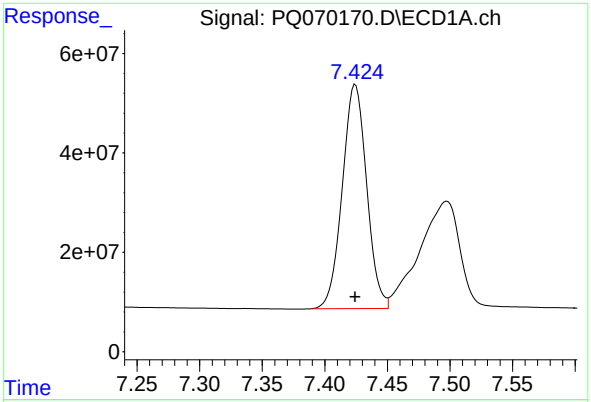
#37 AR-1262-2

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 938475114
Conc: 1500.27 ng/ml



#37 AR-1262-2

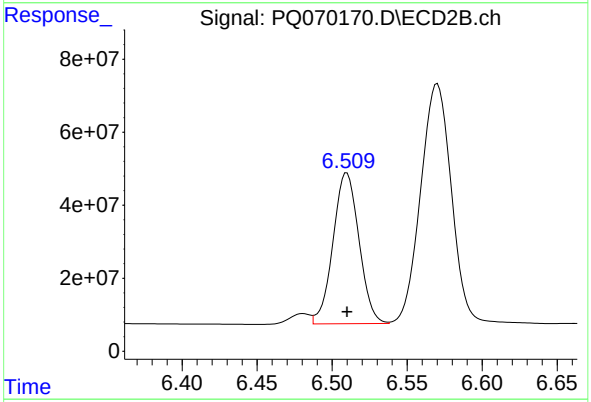
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 632545966
Conc: 1420.40 ng/ml



#38 AR-1262-3

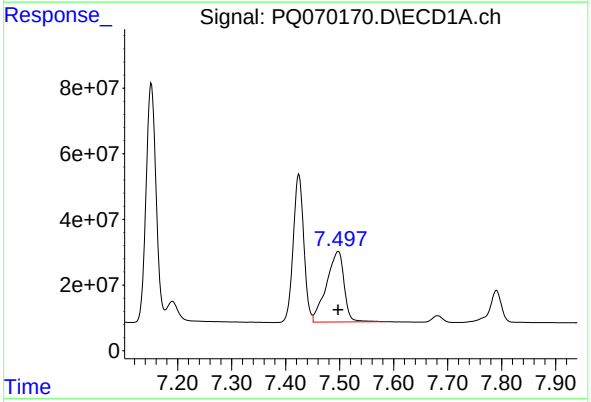
R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 611717390
Conc: 1466.32 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625022



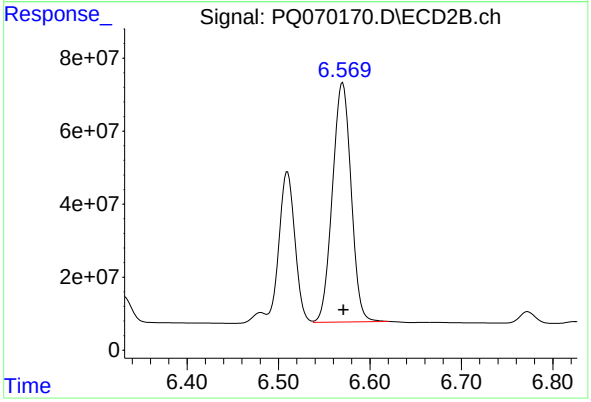
#38 AR-1262-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 498704829
Conc: 1429.75 ng/ml



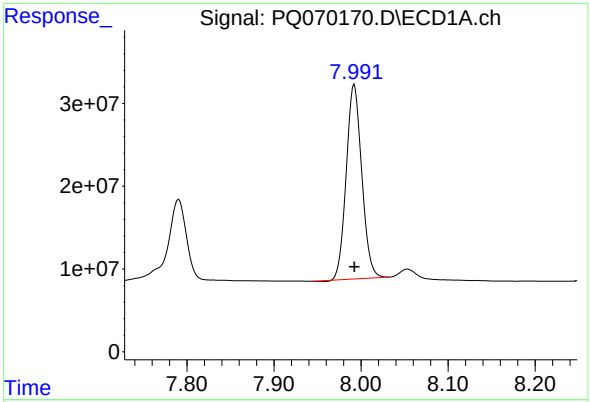
#39 AR-1262-4

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 488748965
Conc: 1444.36 ng/ml



#39 AR-1262-4

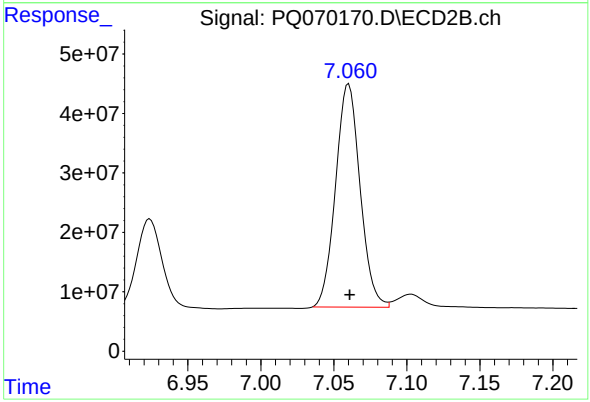
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 929524522
Conc: 1466.93 ng/ml



#40 AR-1262-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 290444030
Conc: 1458.81 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625022



#40 AR-1262-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 437947047
Conc: 1453.51 ng/ml