Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040925\
Data File : PQ070169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 17:42
Operator : YP\AJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12624021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 09:31:15 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	260.9E6	244.2E6	36.303	35.082
2)	SA Decachlor...	8.503	7.545	264.0E6	404.1E6	74.214	73.636
	Target Compounds						
36)	L8 AR-1262-1	6.846	5.741	260.2E6	346.1E6	732.140	713.710
37)	L8 AR-1262-2	7.151	5.988	473.7E6	333.8E6	757.346	749.652
38)	L8 AR-1262-3	7.425	6.510	303.4E6	252.3E6	727.310	723.248
39)	L8 AR-1262-4	7.496	6.570	248.6E6	456.9E6	734.802	721.057
40)	L8 AR-1262-5	7.993	7.061	150.4E6	220.4E6	755.483	731.377

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

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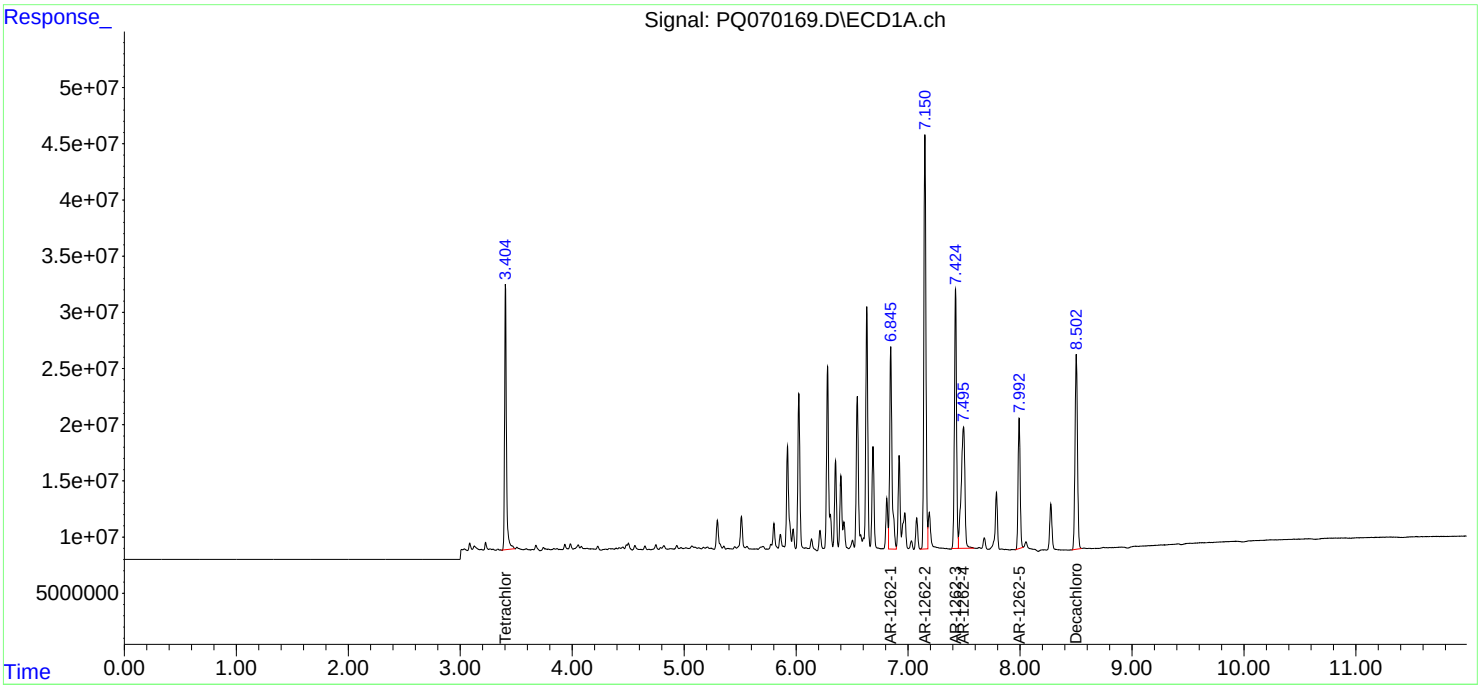
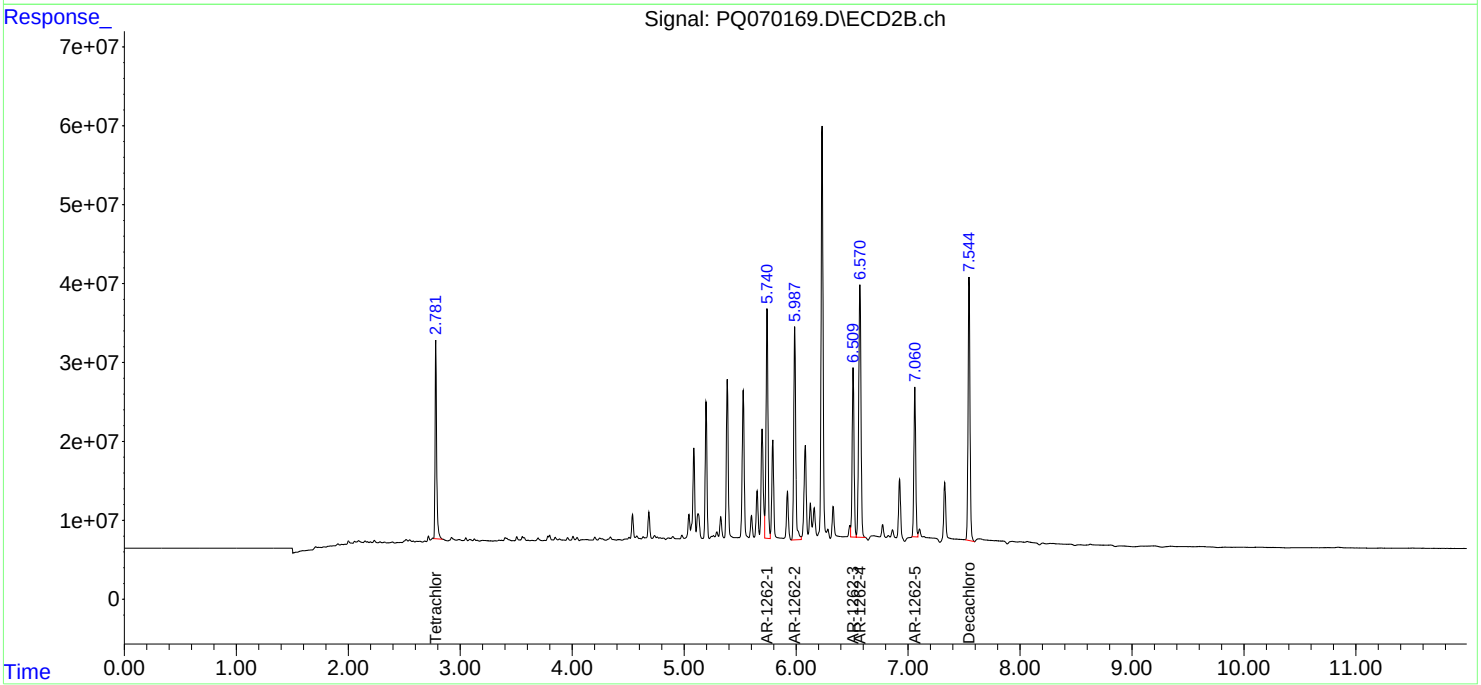
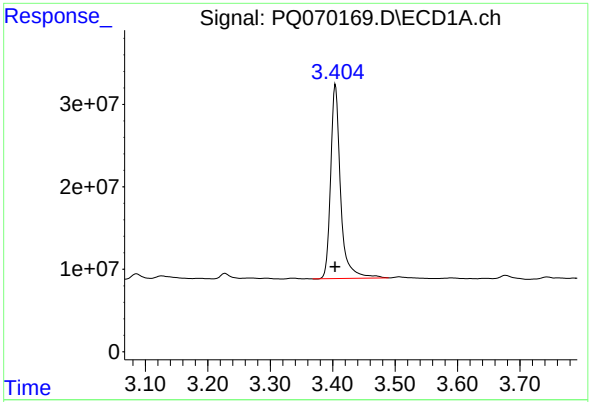


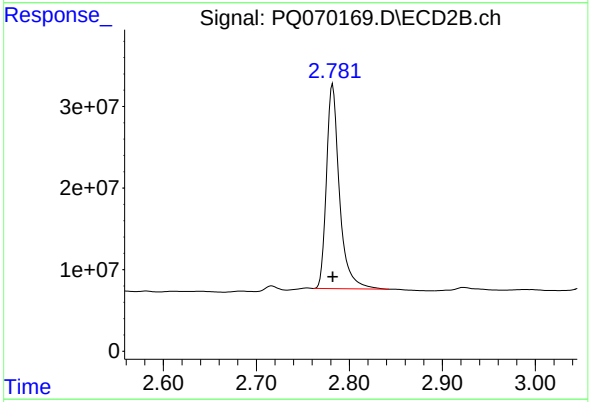




#1 Tetrachloro-m-xylene

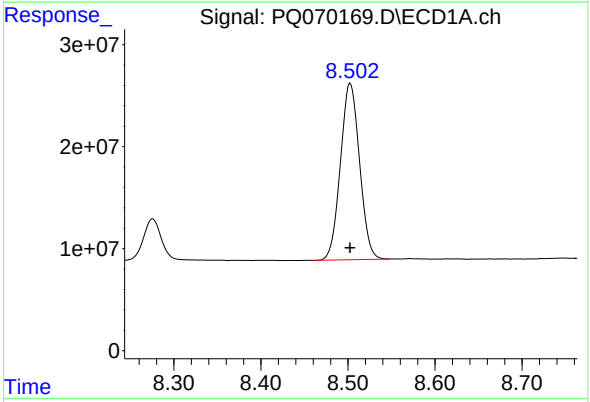
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 260882038
Conc: 36.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624021



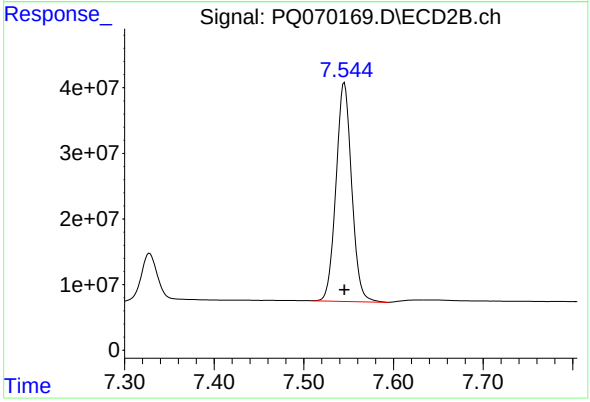
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 244202737
Conc: 35.08 ng/ml



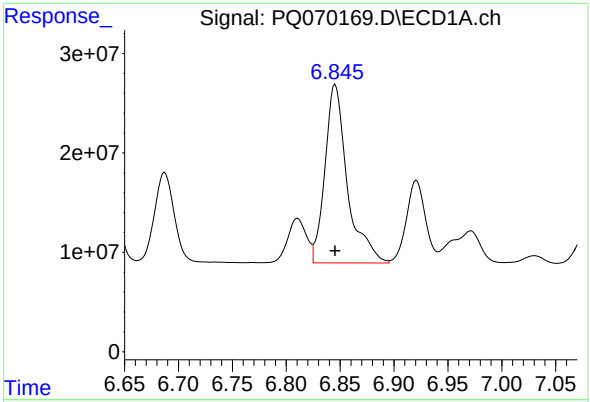
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 264034706
Conc: 74.21 ng/ml



#2 Decachlorobiphenyl

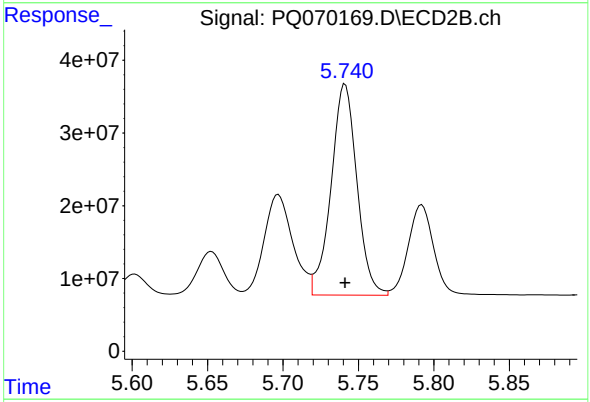
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 404101276
Conc: 73.64 ng/ml



#36 AR-1262-1

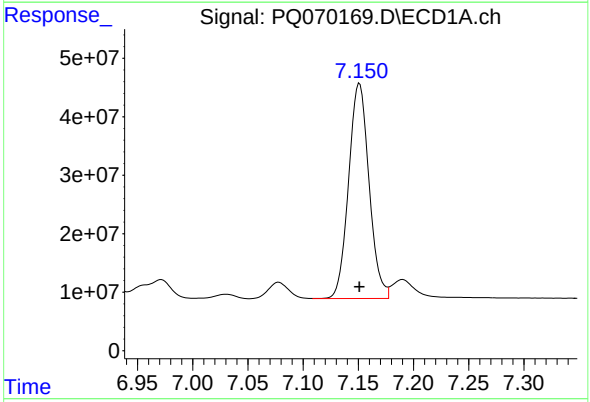
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 260181919
Conc: 732.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624021



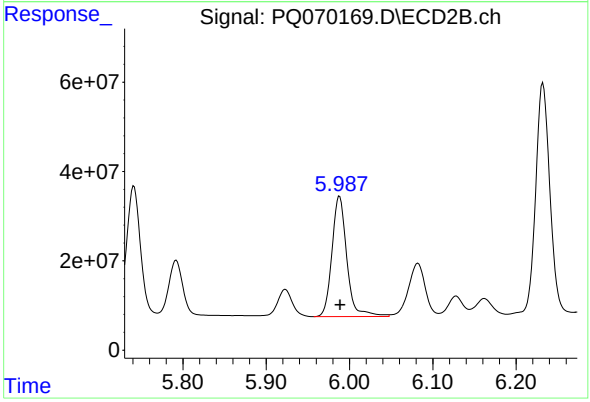
#36 AR-1262-1

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 346132136
Conc: 713.71 ng/ml



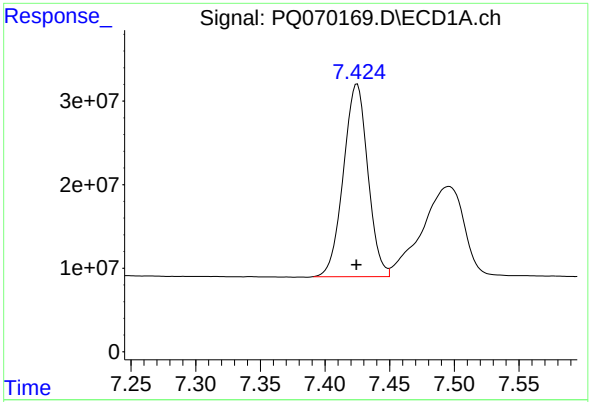
#37 AR-1262-2

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 473748120
Conc: 757.35 ng/ml



#37 AR-1262-2

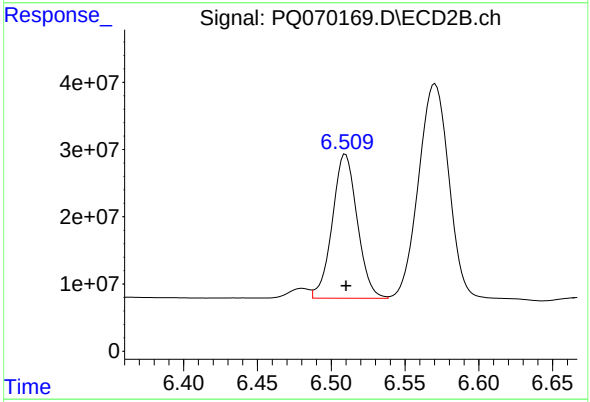
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 333840738
Conc: 749.65 ng/ml



#38 AR-1262-3

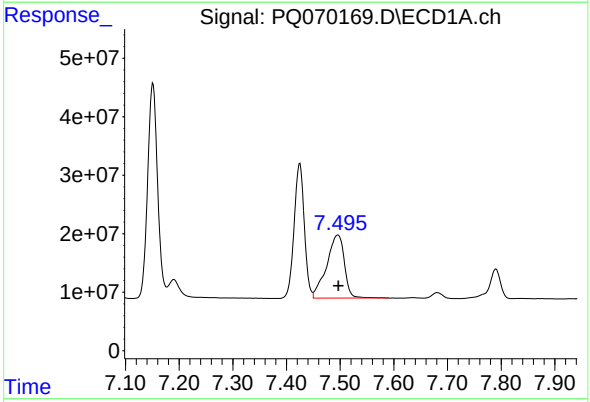
R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 303418857
Conc: 727.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624021



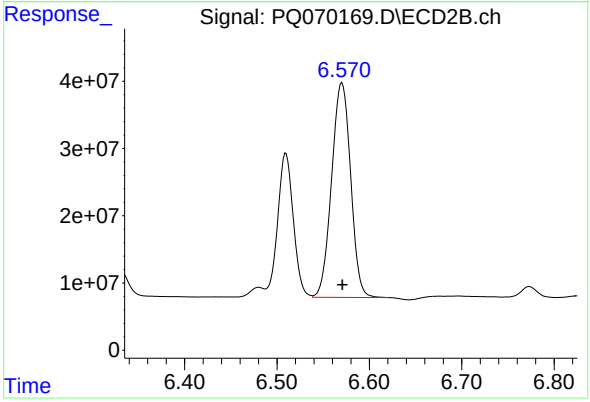
#38 AR-1262-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 252272576
Conc: 723.25 ng/ml



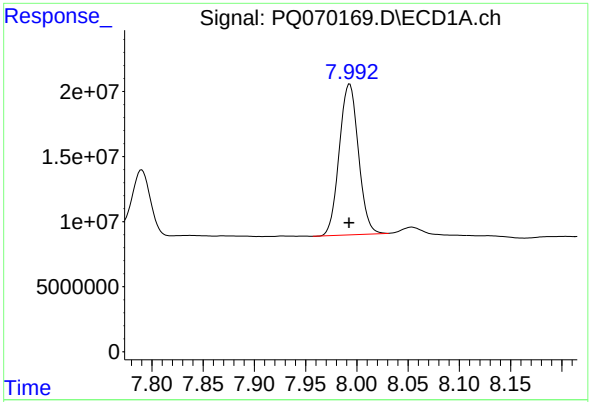
#39 AR-1262-4

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 248645685
Conc: 734.80 ng/ml



#39 AR-1262-4

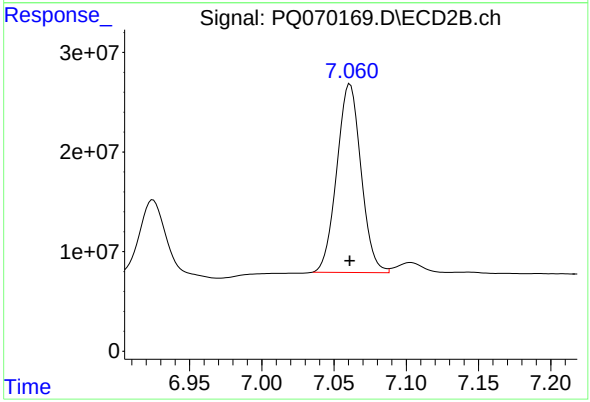
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 456898830
Conc: 721.06 ng/ml



#40 AR-1262-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 150414016
Conc: 755.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624021



#40 AR-1262-5

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 220365566
Conc: 731.38 ng/ml