Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
Data File : PQ070202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 14:08
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 14:51:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 14:48:40 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...	3.404	2.782	659.6E6	647.4E6	96.032	96.269
2)	SA Decachlor...	8.502	7.545	791.9E6	1212.8E6	96.040	95.739
	Target Compounds						
41)	L9 AR-1268-1	7.422	6.510	805.1E6	1116.4E6	959.767	962.884
42)	L9 AR-1268-2	7.499	6.573	747.1E6	1024.5E6	960.882	960.944
43)	L9 AR-1268-3	7.682	6.773	617.5E6	894.1E6	960.697	961.594
44)	L9 AR-1268-4	7.992	7.060	264.5E6	387.3E6	968.631	960.095
45)	L9 AR-1268-5	8.276	7.328	1820.8E6	2718.0E6	970.234	969.357

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

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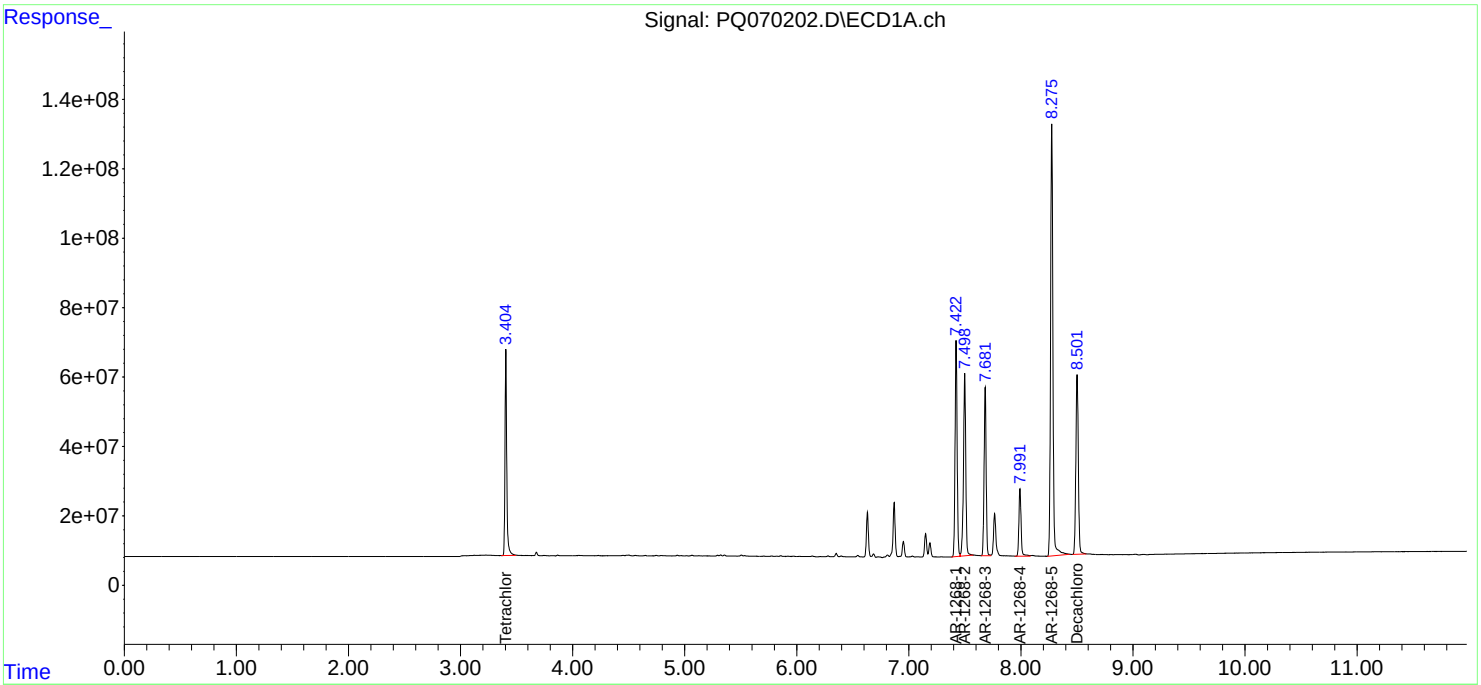
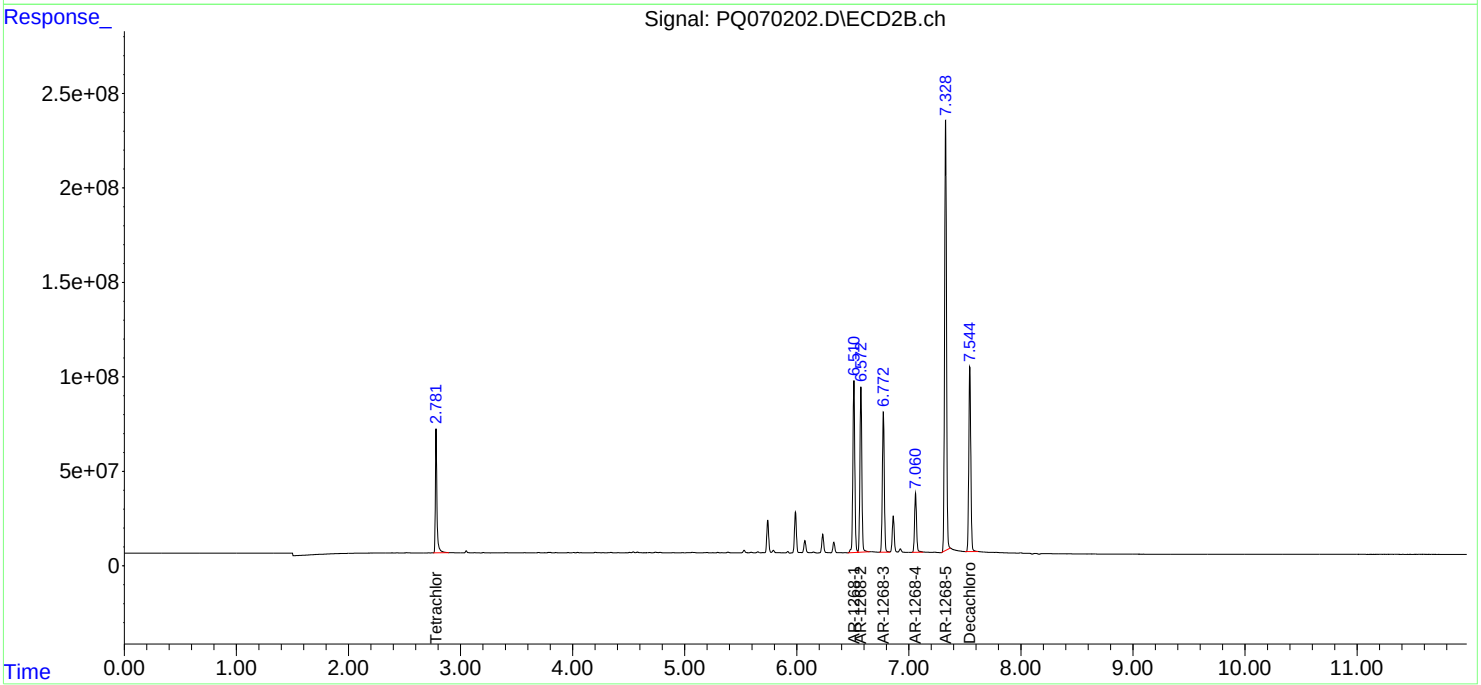
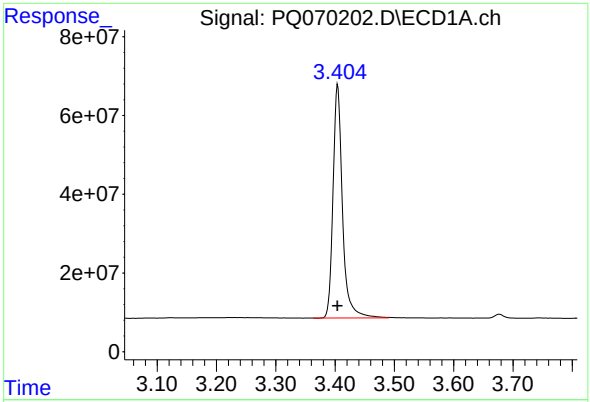


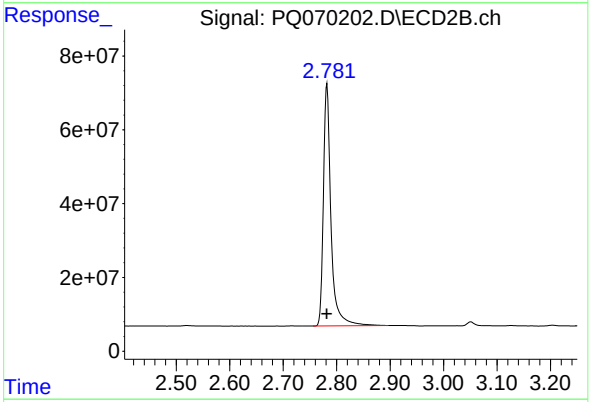




#1 Tetrachloro-m-xylene

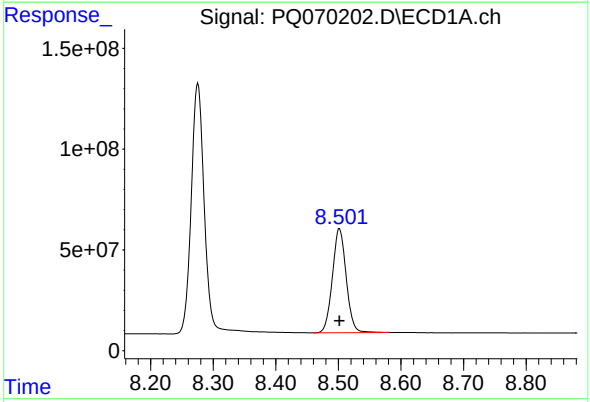
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 659644475
Conc: 96.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



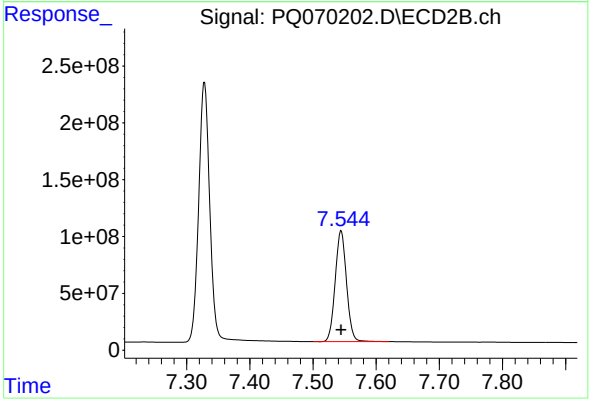
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 647449106
Conc: 96.27 ng/ml



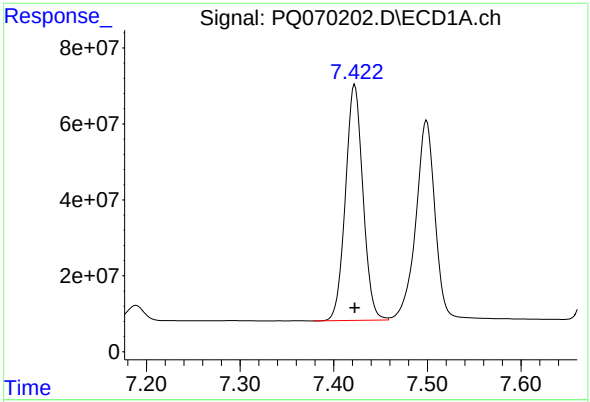
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 791880791
Conc: 96.04 ng/ml



#2 Decachlorobiphenyl

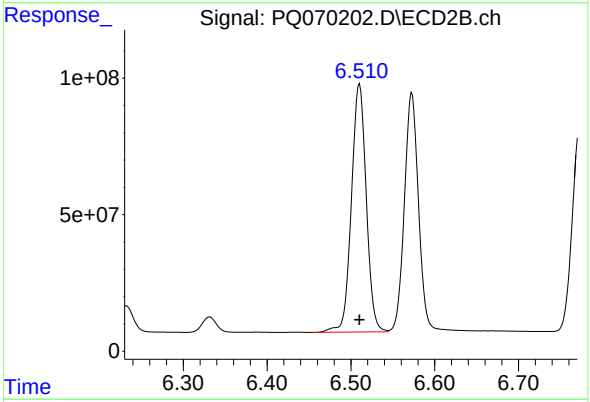
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 1212751154
Conc: 95.74 ng/ml



#41 AR-1268-1

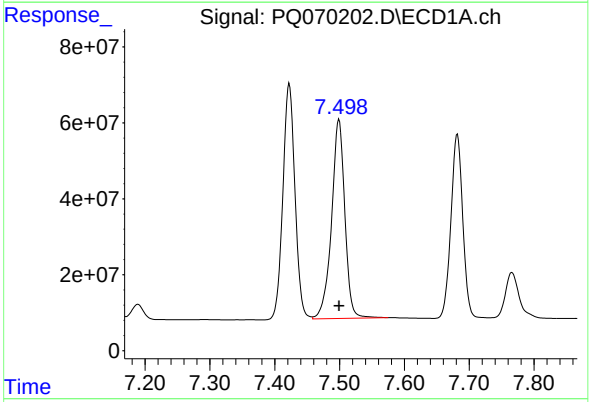
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 805092166
Conc: 959.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



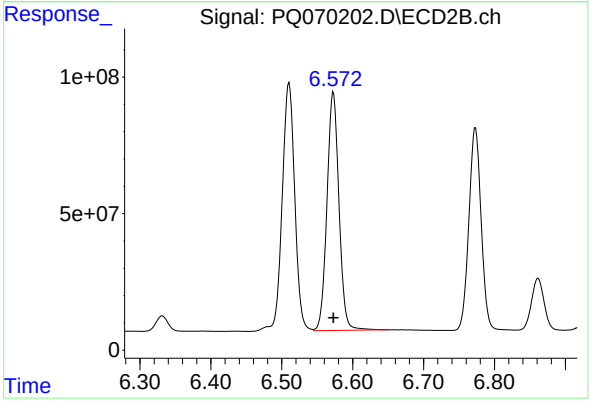
#41 AR-1268-1

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 1116409297
Conc: 962.88 ng/ml



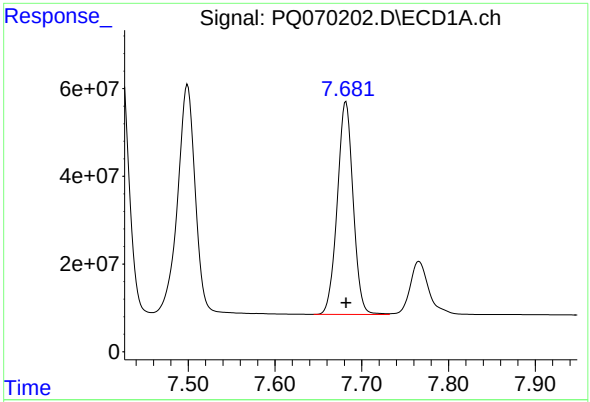
#42 AR-1268-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 747140606
Conc: 960.88 ng/ml



#42 AR-1268-2

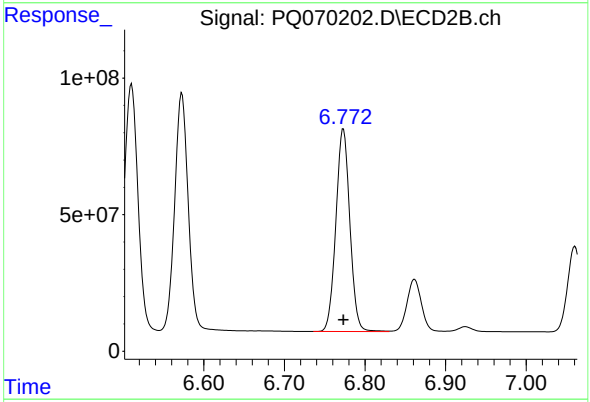
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 1024475503
Conc: 960.94 ng/ml



#43 AR-1268-3

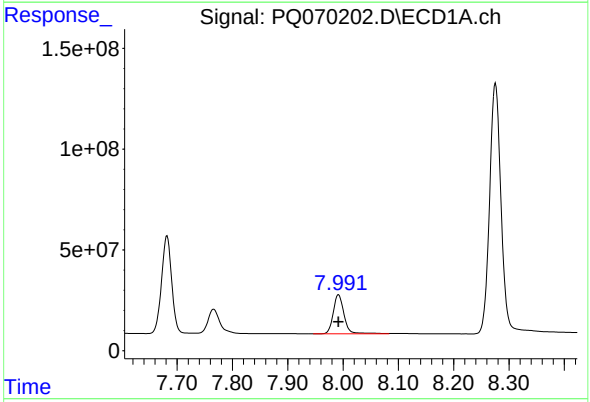
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 617542807
Conc: 960.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



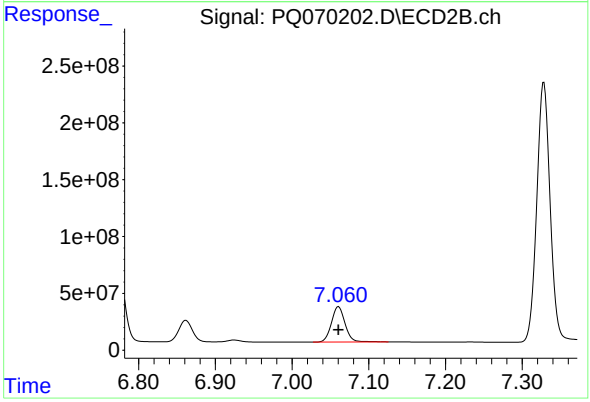
#43 AR-1268-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 894110804
Conc: 961.59 ng/ml



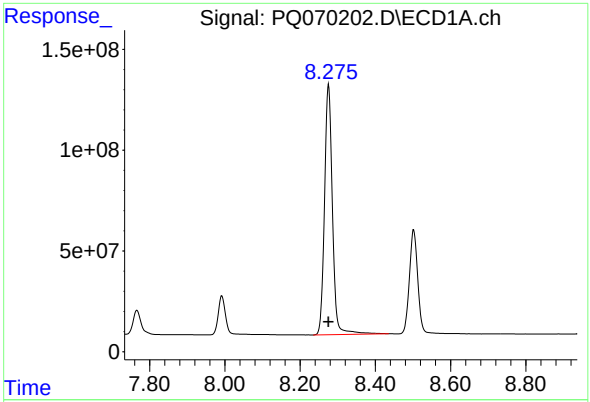
#44 AR-1268-4

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 264450219
Conc: 968.63 ng/ml



#44 AR-1268-4

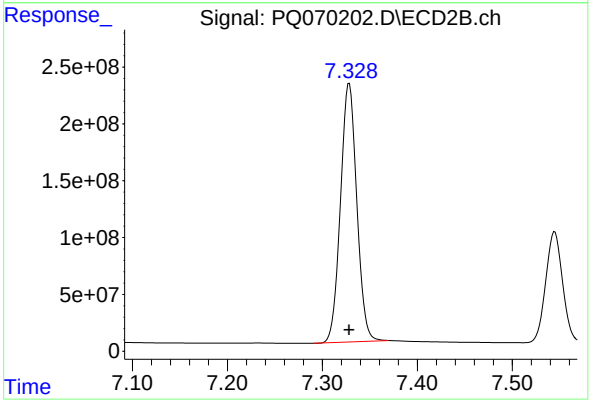
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 387339298
Conc: 960.10 ng/ml



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1820778833
Conc: 970.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 2717997237
Conc: 969.36 ng/ml