Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
Data File : PQ070280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2025 18:56
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 11:26:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 11:09:39 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	269.3E6	283.4E6	40.275	40.458
2)	SA Decachlor...	8.502	7.544	496.1E6	816.6E6	80.026	80.072
	Target Compounds						
41)	L9 AR-1268-1	7.422	6.510	549.6E6	806.3E6	800.973	800.448
42)	L9 AR-1268-2	7.499	6.572	512.7E6	744.2E6	803.012	805.132
43)	L9 AR-1268-3	7.681	6.773	421.7E6	652.8E6	802.979	803.173
44)	L9 AR-1268-4	7.993	7.060	174.6E6	279.5E6	800.249	818.290
45)	L9 AR-1268-5	8.276	7.328	1224.6E6	1948.3E6	800.887	794.317

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

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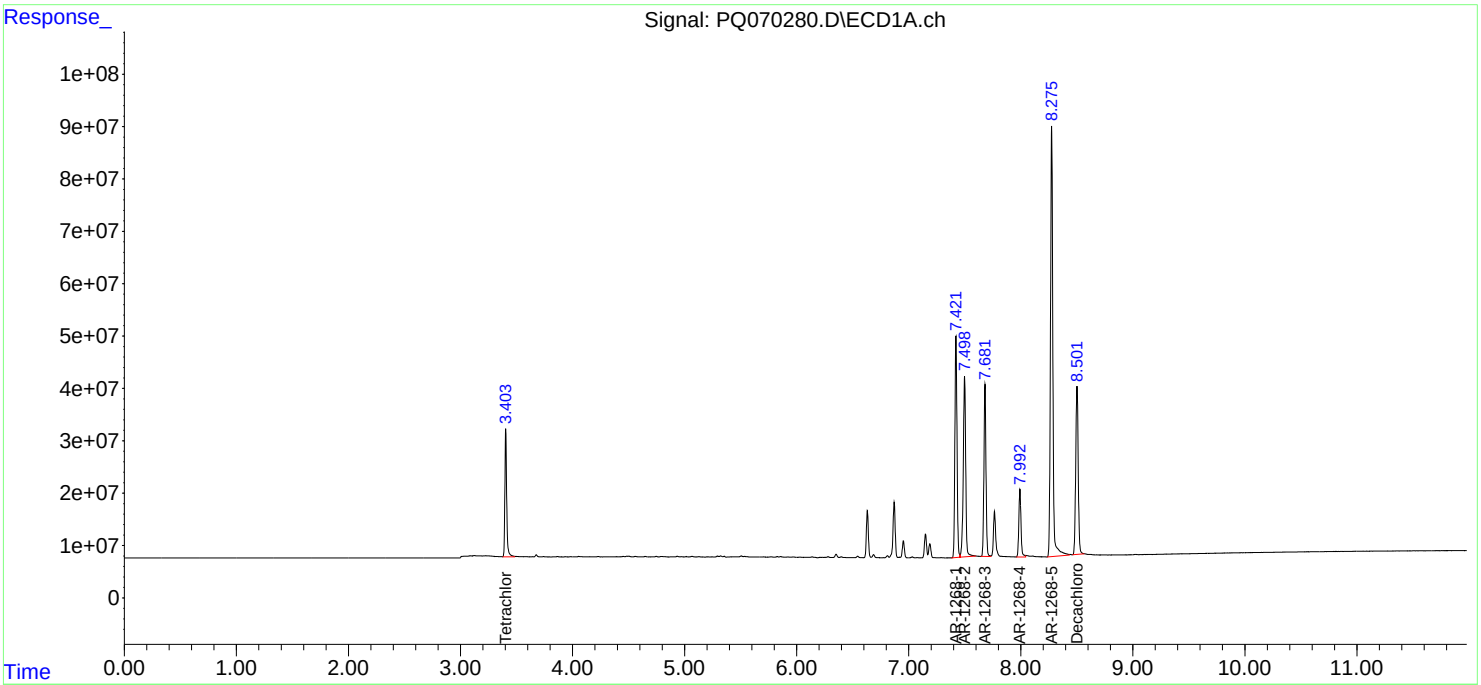
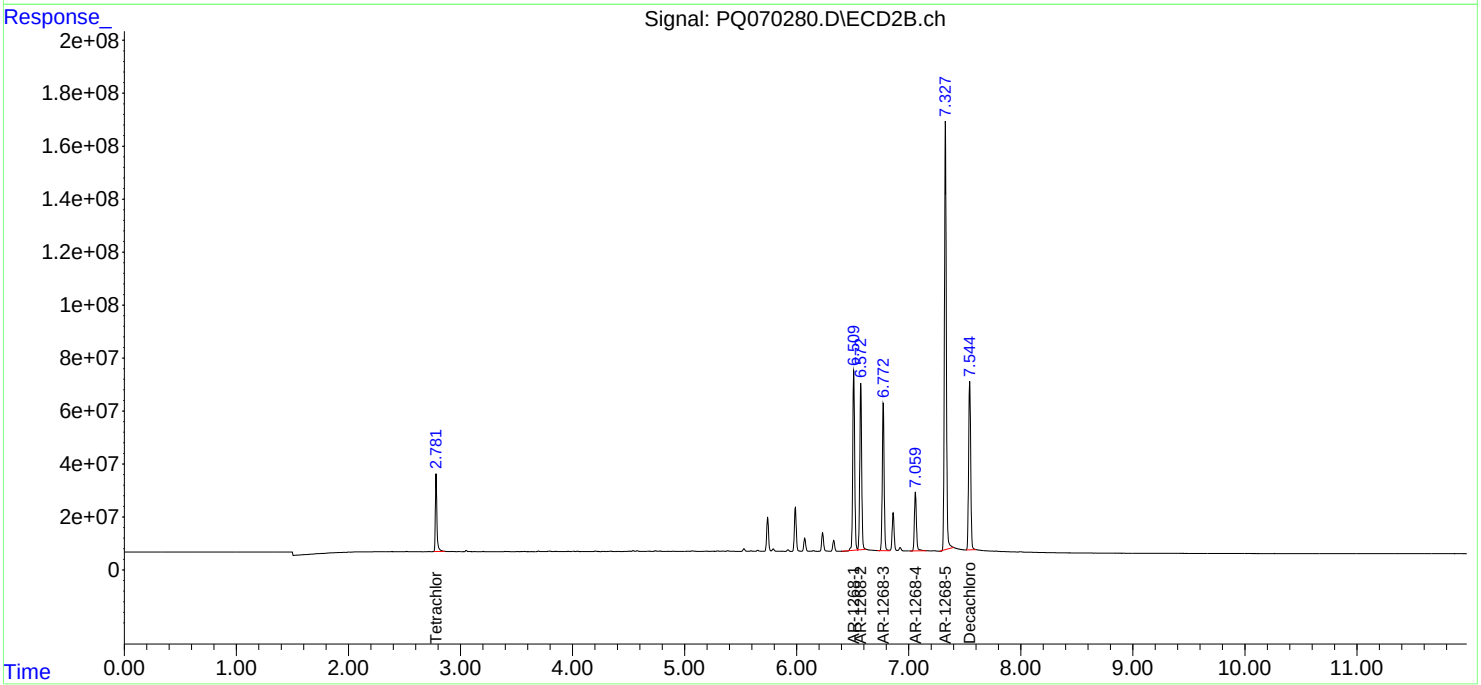
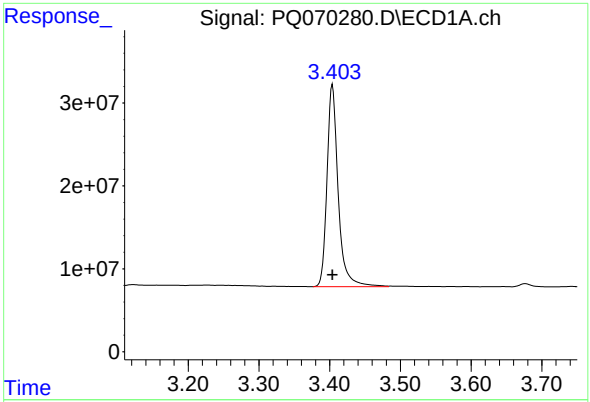


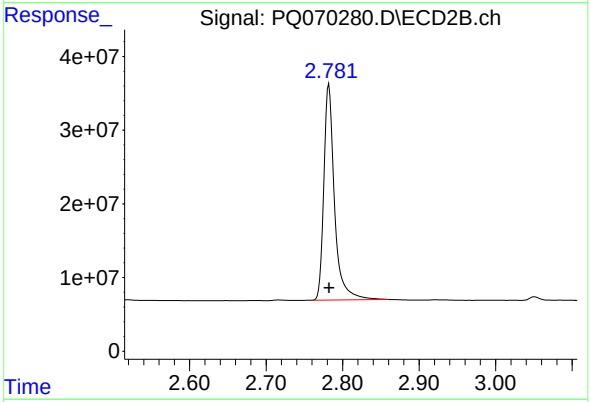




#1 Tetrachloro-m-xylene

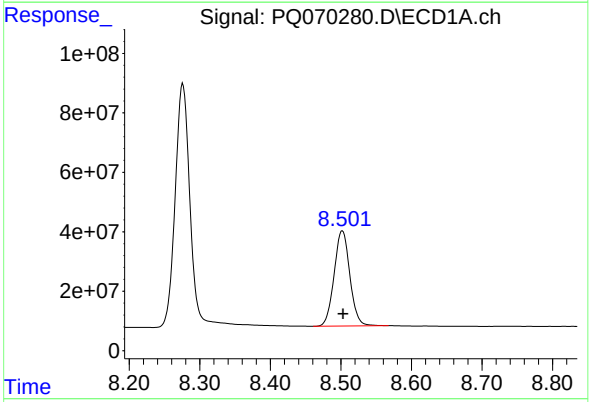
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 269258831
Conc: 40.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



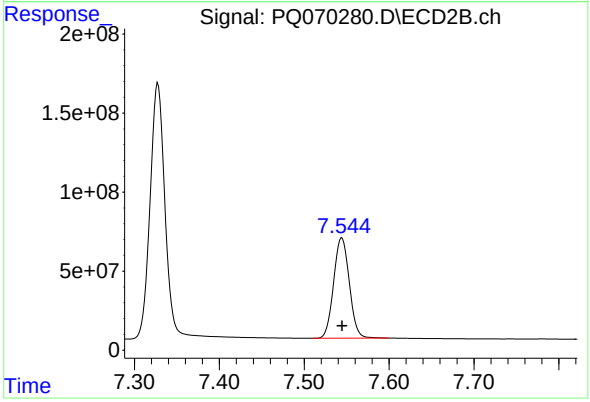
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 283397768
Conc: 40.46 ng/ml



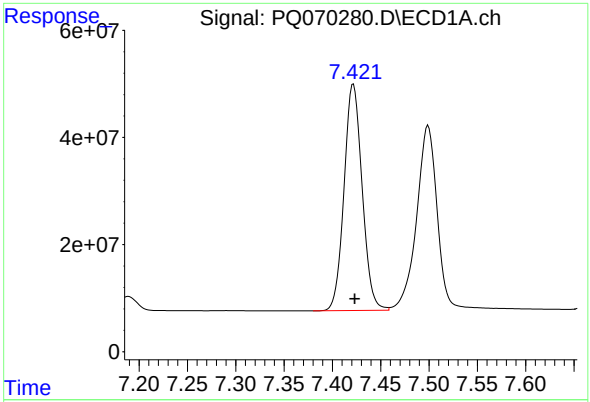
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 496134093
Conc: 80.03 ng/ml



#2 Decachlorobiphenyl

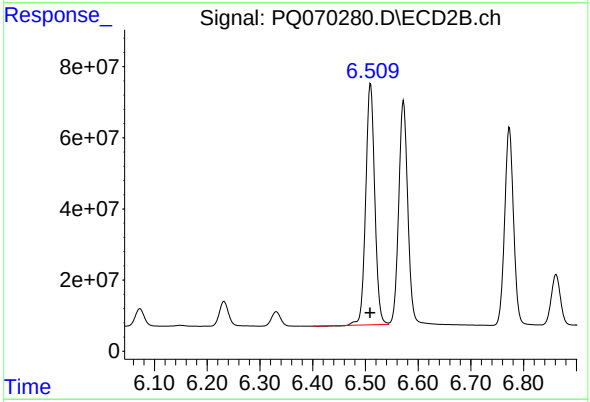
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 816603357
Conc: 80.07 ng/ml



#41 AR-1268-1

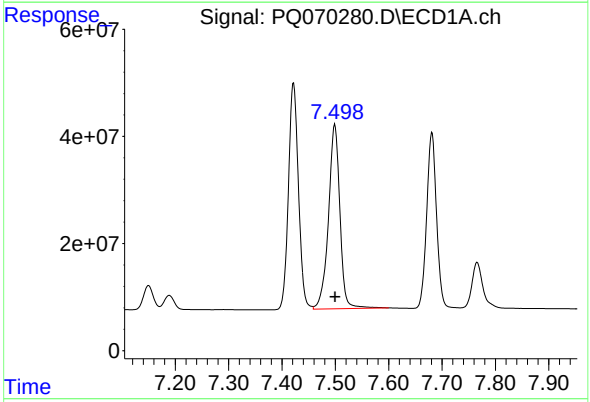
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 549550945
Conc: 800.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



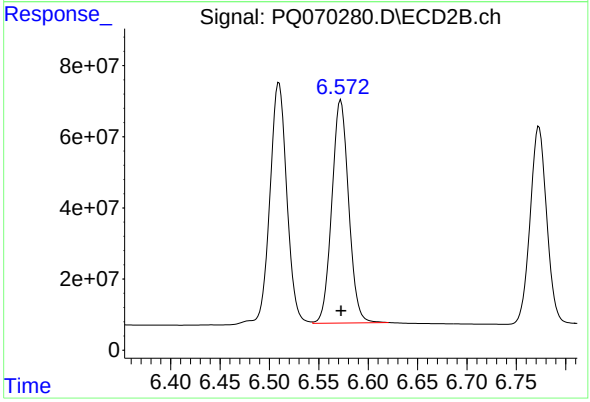
#41 AR-1268-1

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 806302113
Conc: 800.45 ng/ml



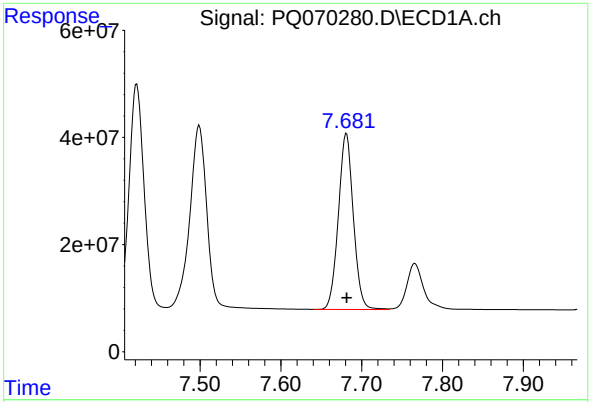
#42 AR-1268-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 512744904
Conc: 803.01 ng/ml



#42 AR-1268-2

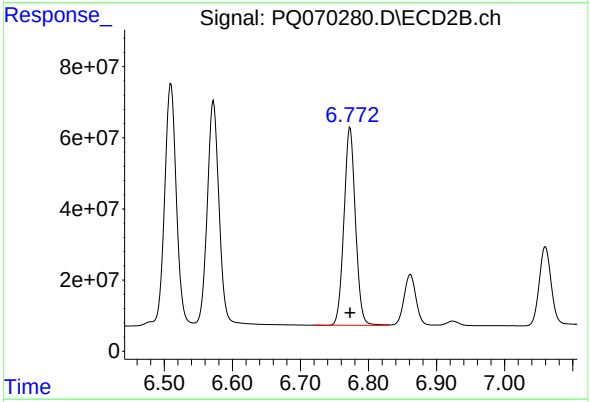
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 744219350
Conc: 805.13 ng/ml



#43 AR-1268-3

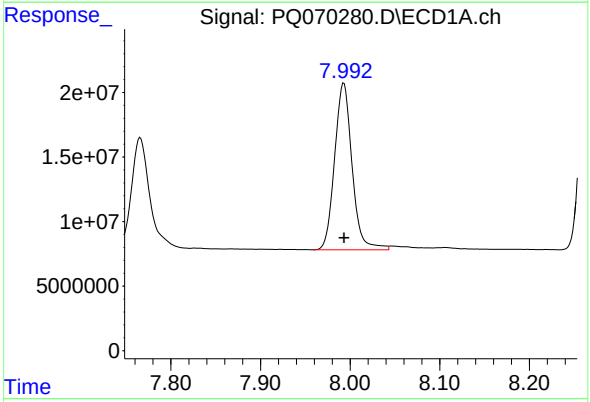
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 421739215
Conc: 802.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



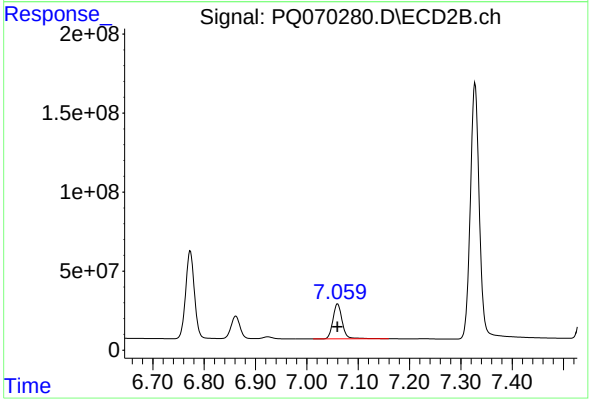
#43 AR-1268-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 652821695
Conc: 803.17 ng/ml



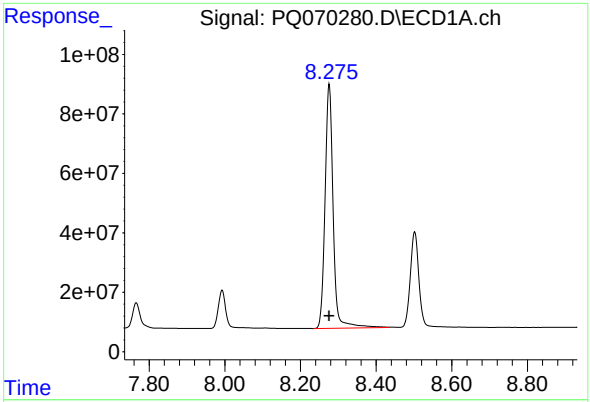
#44 AR-1268-4

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 174603416
Conc: 800.25 ng/ml



#44 AR-1268-4

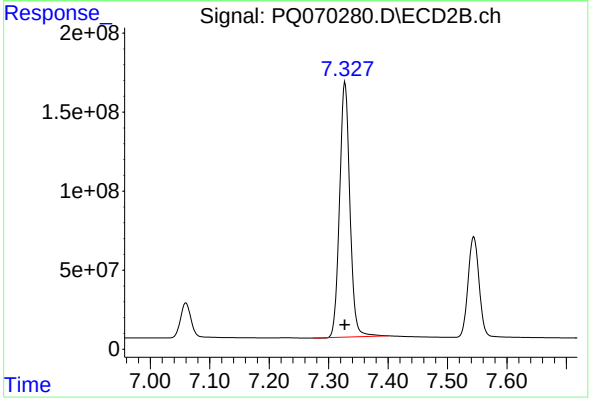
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 279465322
Conc: 818.29 ng/ml



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1224616557
Conc: 800.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 1948258638
Conc: 794.32 ng/ml