Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
Data File : PQ070707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2025 13:35
Operator : YP\AJ
Sample : AR1254ICC750
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 15:21:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 31 15:21:00 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...	3.408	2.783	394.0E6	404.5E6	74.468	74.383
2)	SA Decachlor...	8.509	7.543	336.7E6	470.1E6	73.680	73.855
	Target Compounds						
26)	L6 AR-1254-1	5.301	4.540	167.8E6	239.5E6	740.763	735.217
27)	L6 AR-1254-2	5.516	4.687	262.5E6	210.7E6	740.839	736.996
28)	L6 AR-1254-3	5.864	5.068	286.1E6	344.1E6	739.729	737.020
29)	L6 AR-1254-4	6.144	5.294	206.6E6	212.7E6	740.517	735.975
30)	L6 AR-1254-5	6.554	5.698	238.3E6	323.4E6	742.226	739.043

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

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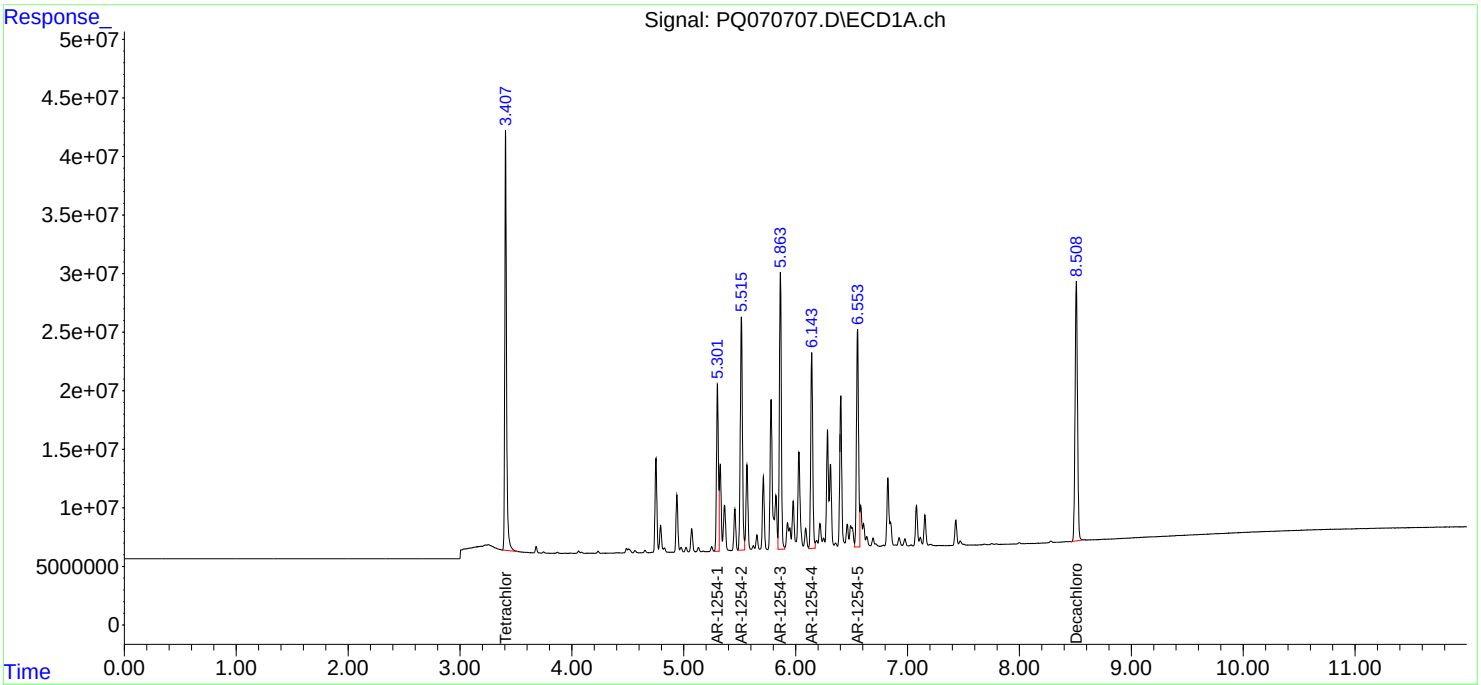
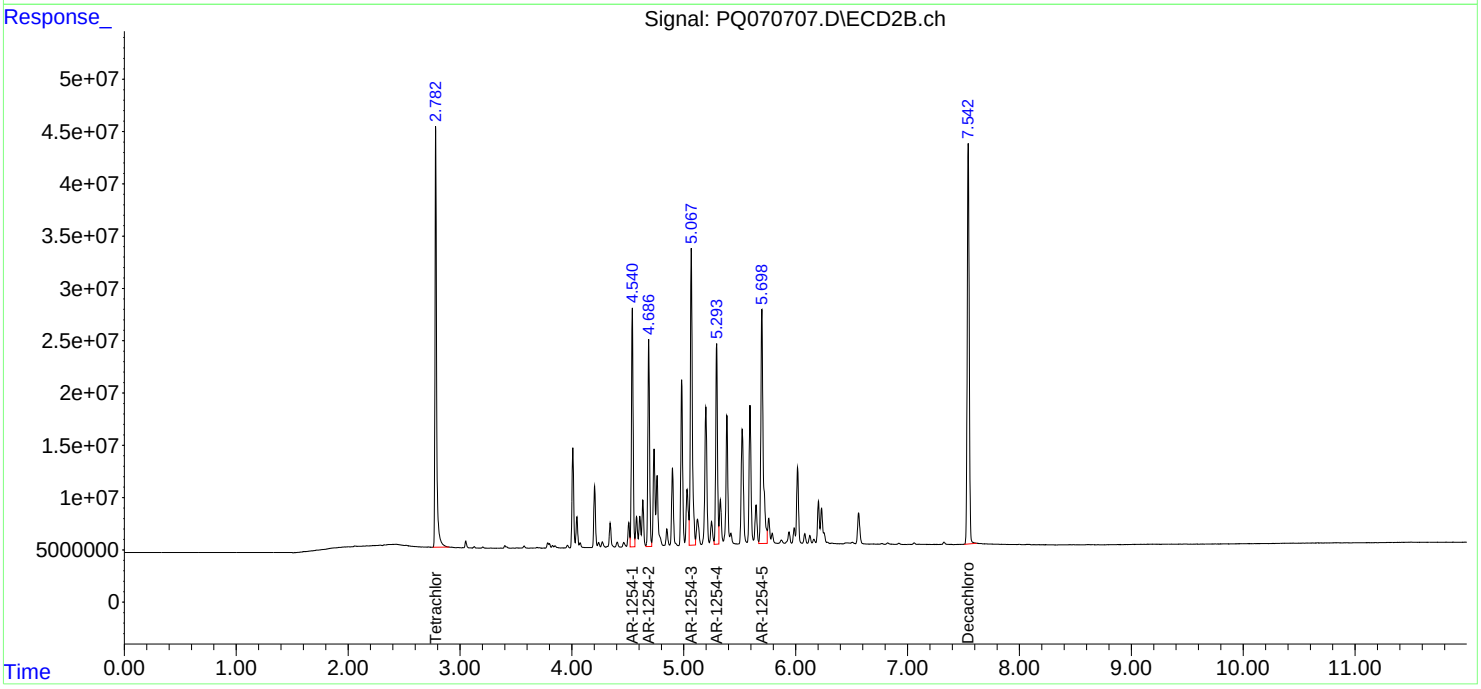
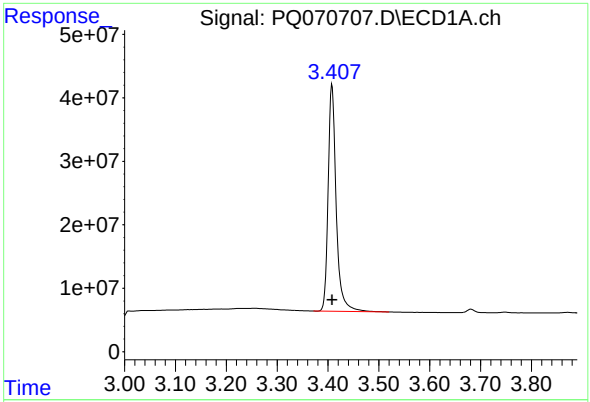
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



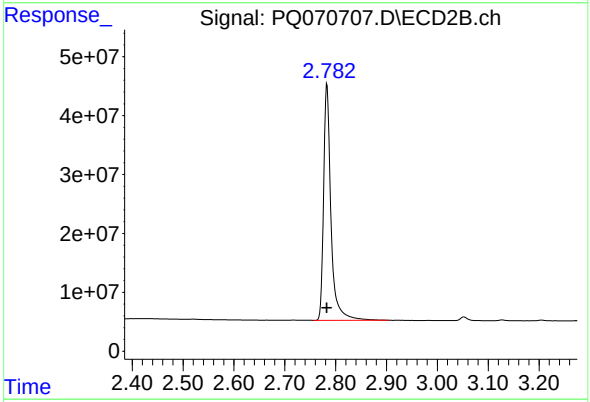




#1 Tetrachloro-m-xylene

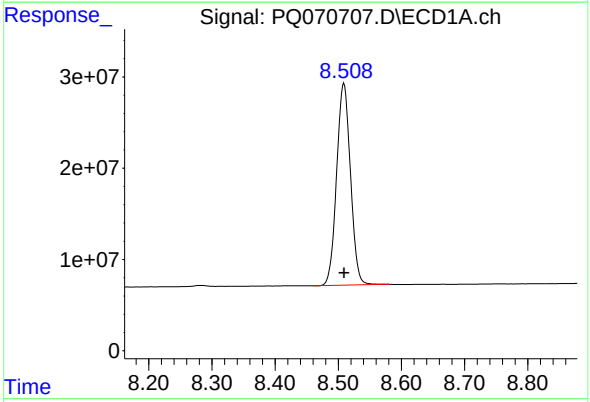
R.T.: 3.408 min
Delta R.T.: 0.000 min
Response: 393980066
Conc: 74.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



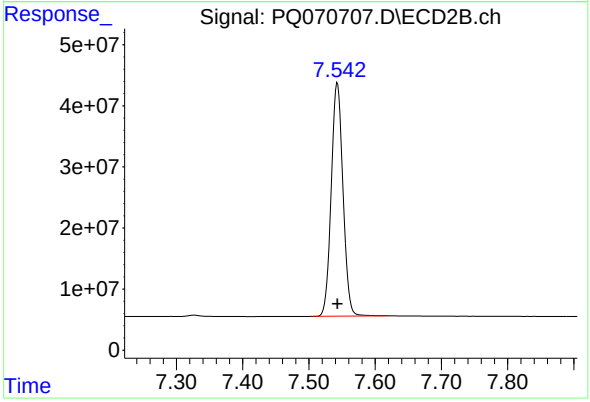
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 404478449
Conc: 74.38 ng/ml



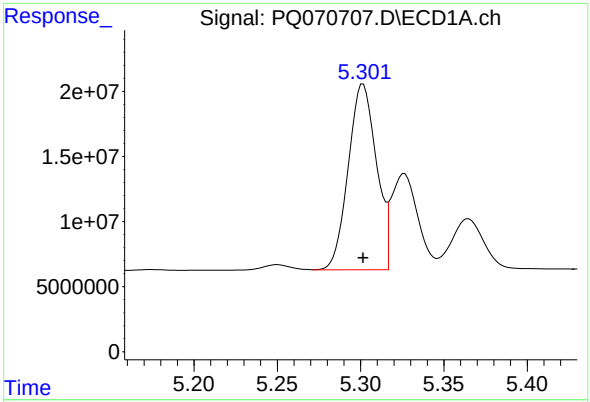
#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 336682587
Conc: 73.68 ng/ml



#2 Decachlorobiphenyl

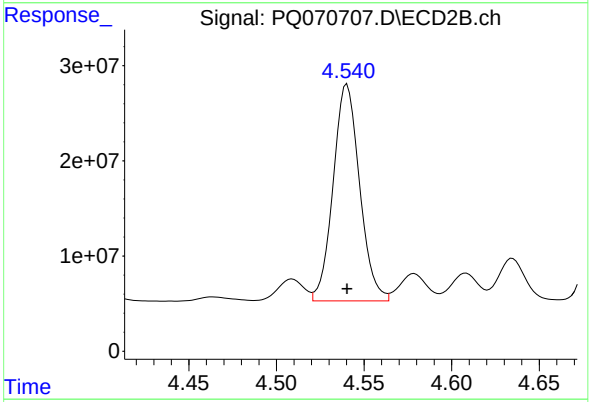
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 470099822
Conc: 73.86 ng/ml



#26 AR-1254-1

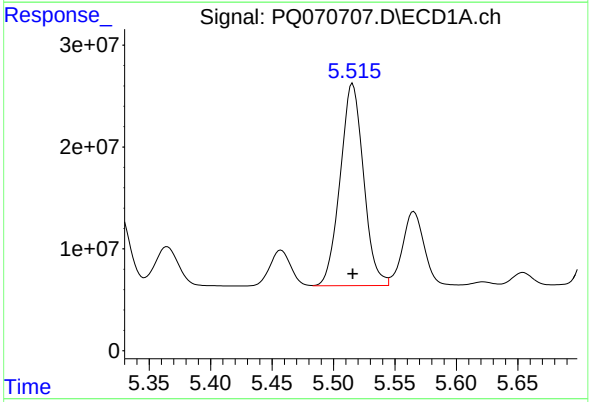
R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 167843139
Conc: 740.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



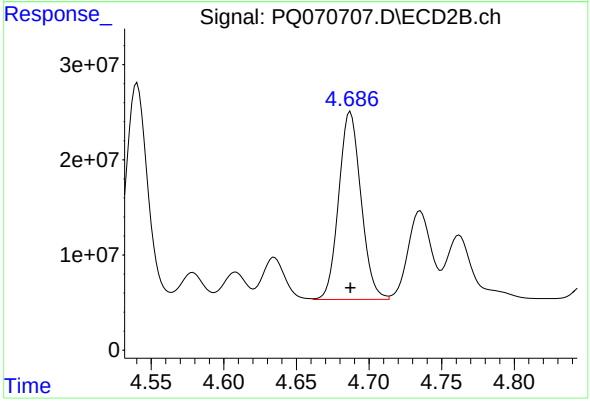
#26 AR-1254-1

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 239480723
Conc: 735.22 ng/ml



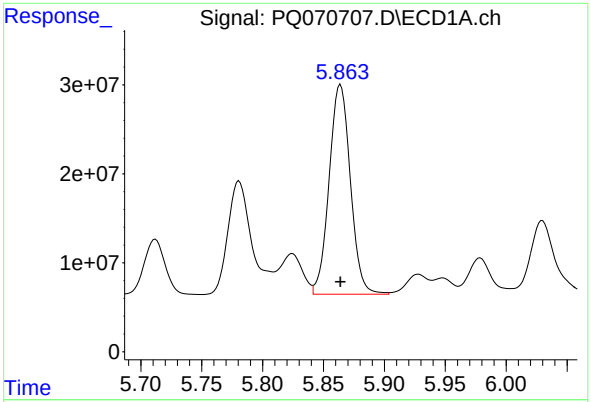
#27 AR-1254-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 262502219
Conc: 740.84 ng/ml



#27 AR-1254-2

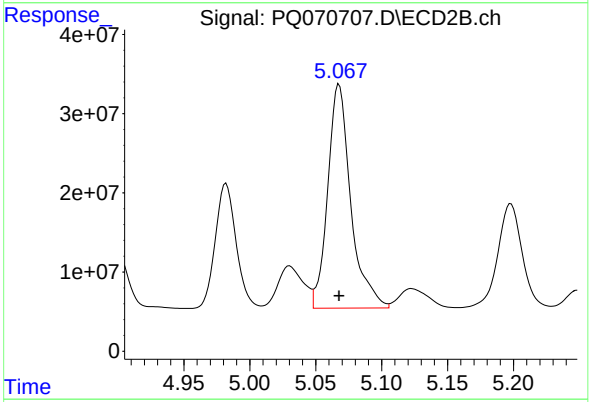
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 210709150
Conc: 737.00 ng/ml



#28 AR-1254-3

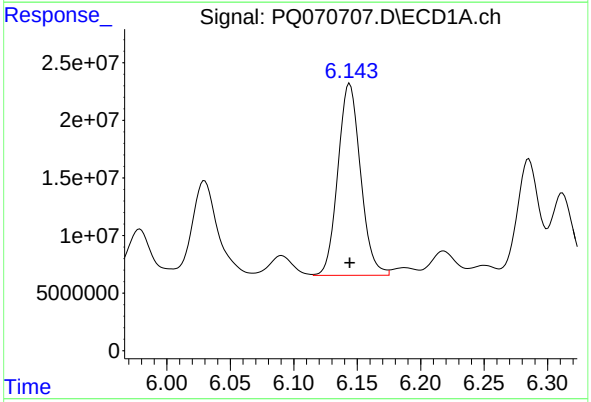
R.T.: 5.864 min
Delta R.T.: 0.000 min
Response: 286146634
Conc: 739.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



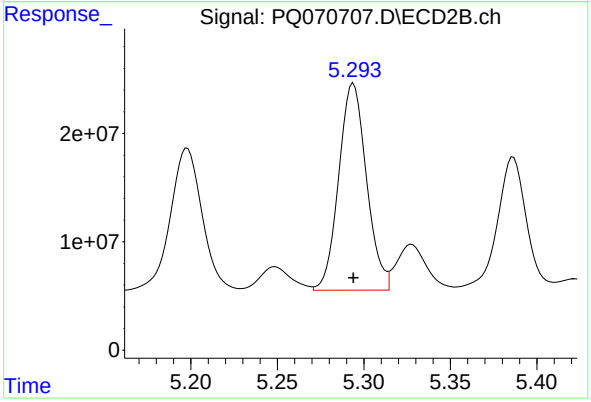
#28 AR-1254-3

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 344068402
Conc: 737.02 ng/ml



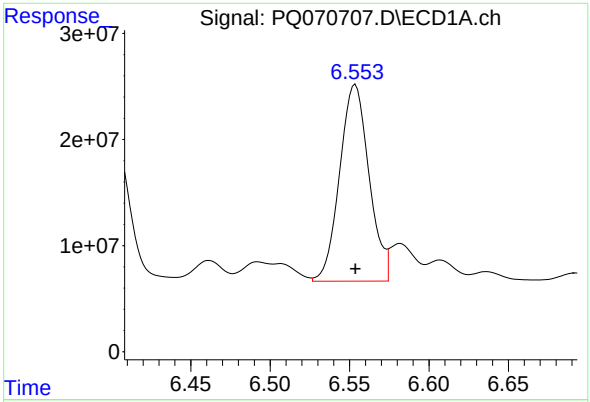
#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 206642608
Conc: 740.52 ng/ml



#29 AR-1254-4

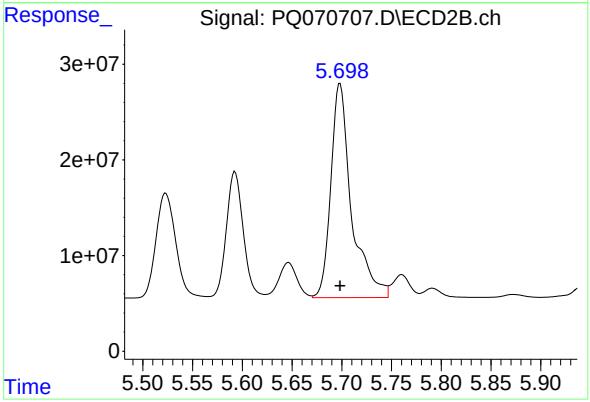
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 212690594
Conc: 735.98 ng/ml



#30 AR-1254-5

R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 238317692
Conc: 742.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 323439703
Conc: 739.04 ng/ml