Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041125\
Data File : PQ070197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 12:56
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: Apr 11 13:59:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 13:28:30 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	2.781	523.2E6	514.5E6	75.538	75.309
2)	SA Decachlor...	8.501	7.543	354.6E6	549.6E6	75.284	75.349
	Target Compounds						
26)	L6 AR-1254-1	5.297	4.538	210.7E6	308.4E6	750.226	751.332
27)	L6 AR-1254-2	5.511	4.685	326.7E6	272.4E6	752.347	751.773
28)	L6 AR-1254-3	5.859	5.066	346.7E6	443.3E6	754.856	754.353
29)	L6 AR-1254-4	6.139	5.292	242.1E6	268.8E6	753.596	753.142
30)	L6 AR-1254-5	6.548	5.697	274.6E6	408.8E6	757.224	755.768

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

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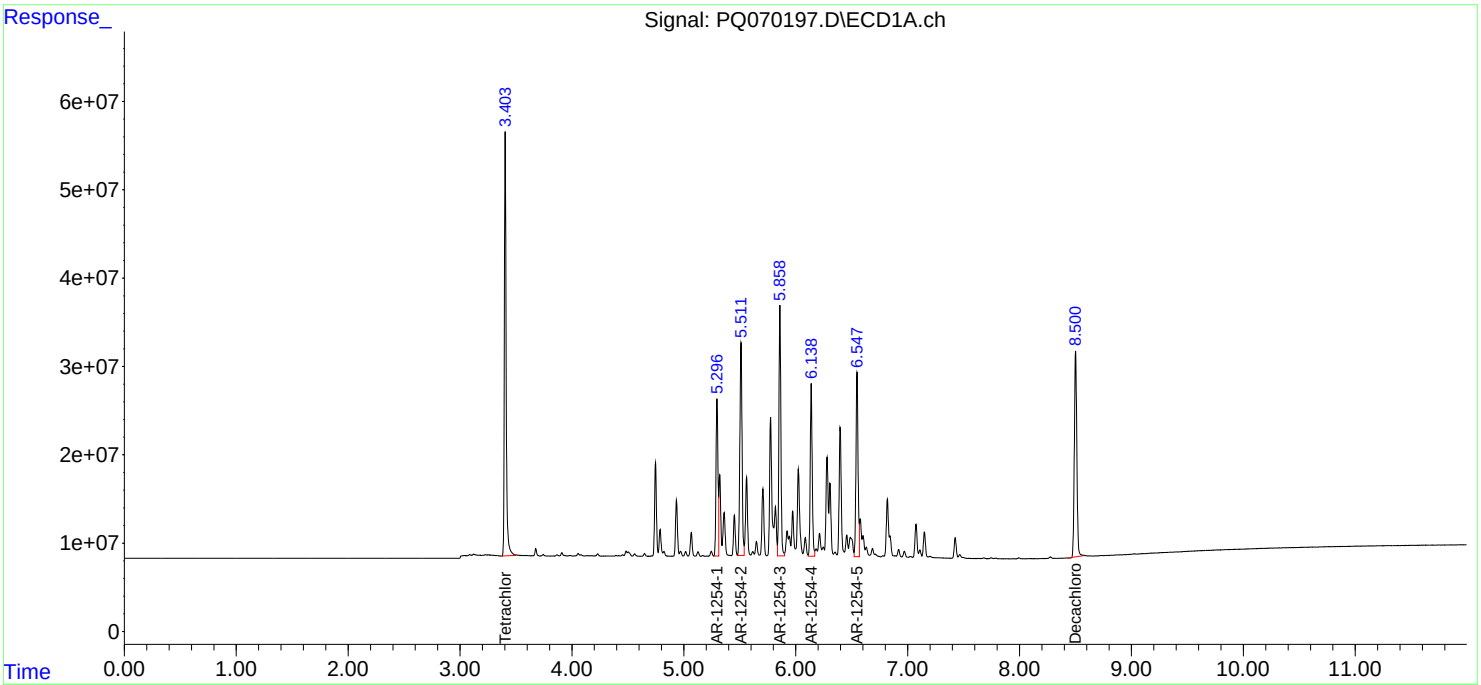
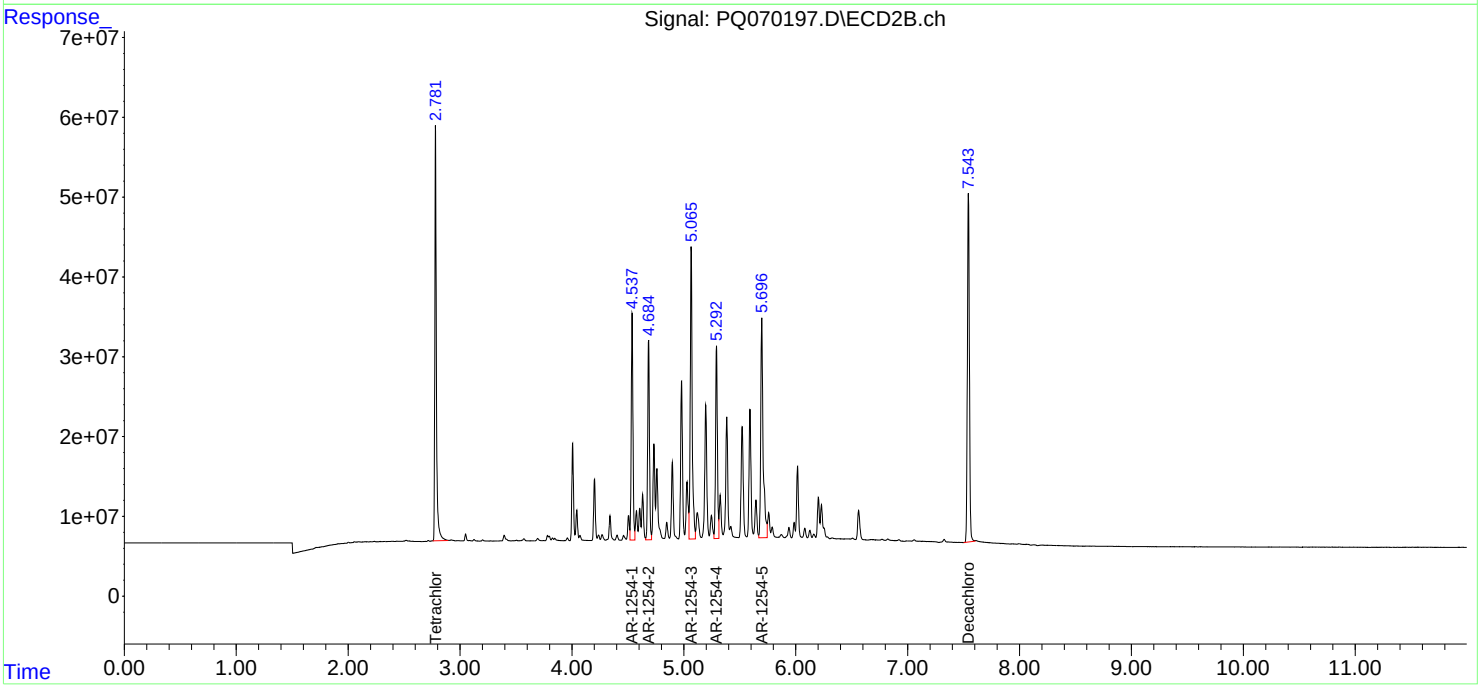
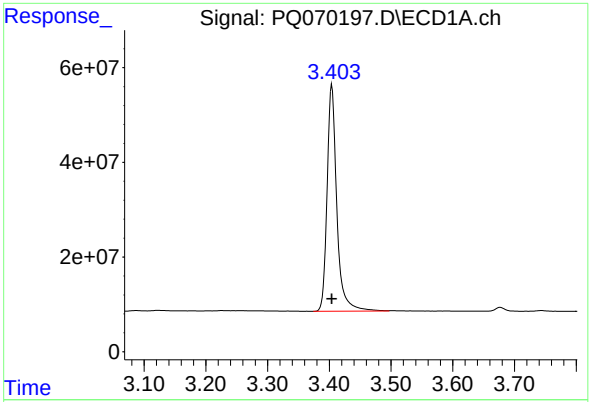


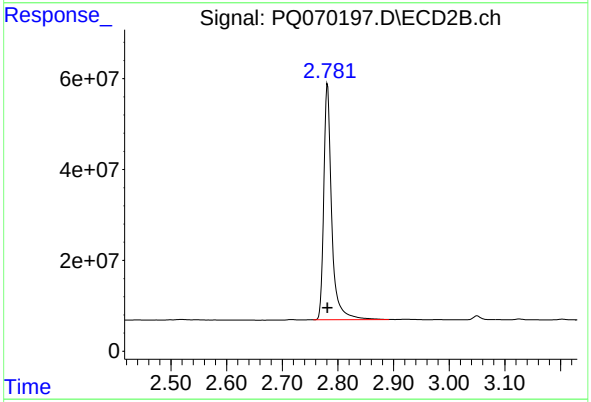




#1 Tetrachloro-m-xylene

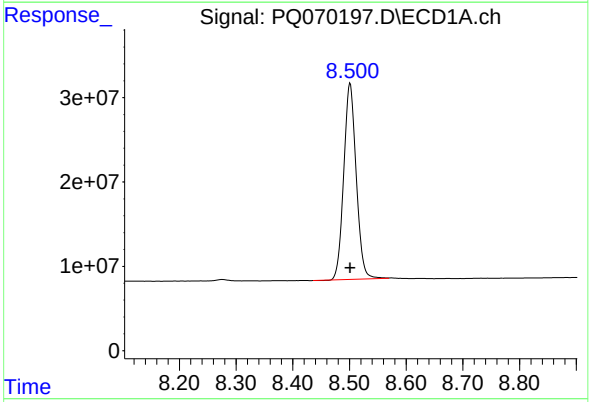
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 523245893
Conc: 75.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



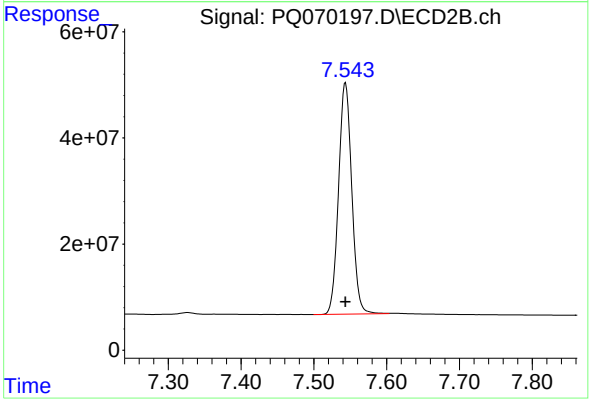
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 514537261
Conc: 75.31 ng/ml



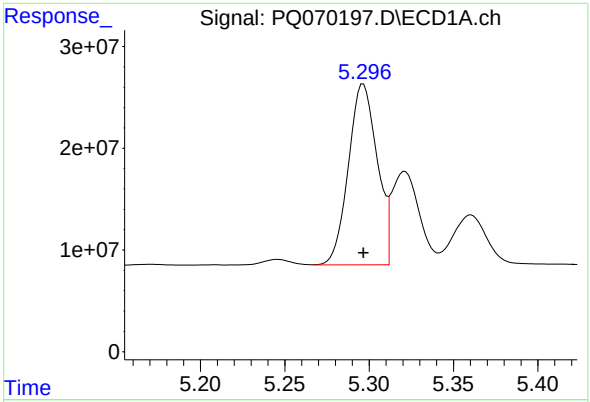
#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.000 min
Response: 354553231
Conc: 75.28 ng/ml



#2 Decachlorobiphenyl

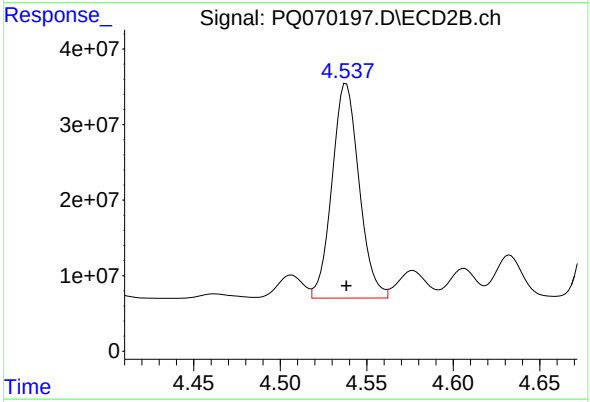
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 549612166
Conc: 75.35 ng/ml



#26 AR-1254-1

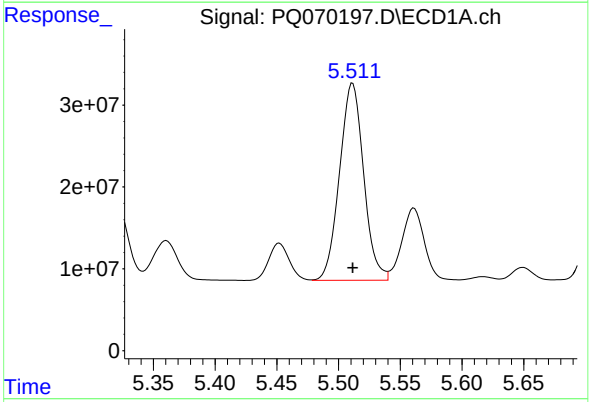
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 210719836
Conc: 750.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



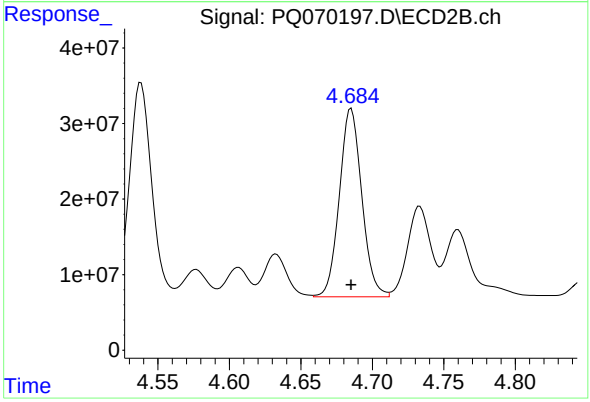
#26 AR-1254-1

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 308354754
Conc: 751.33 ng/ml



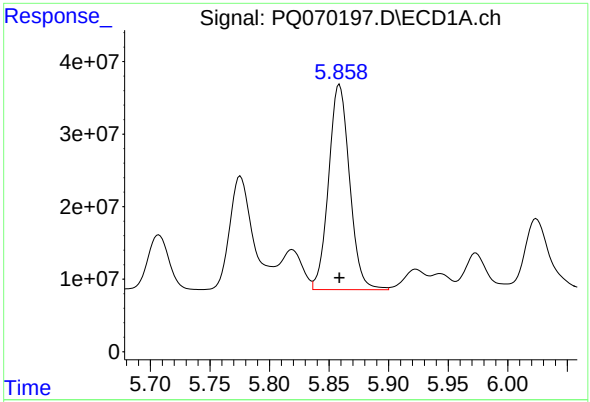
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 326726199
Conc: 752.35 ng/ml



#27 AR-1254-2

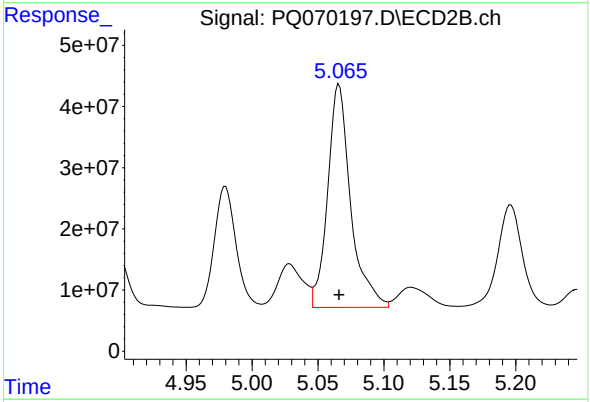
R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 272364575
Conc: 751.77 ng/ml



#28 AR-1254-3

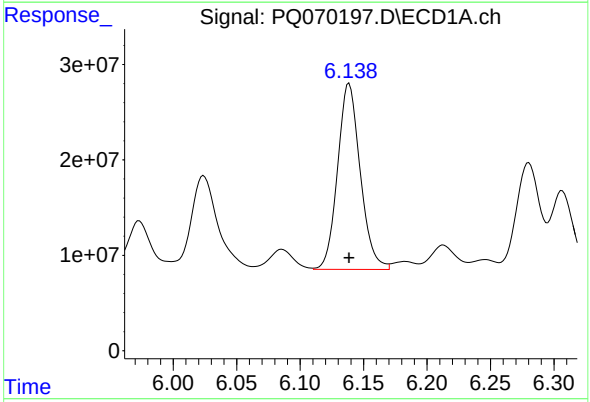
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 346727395
Conc: 754.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



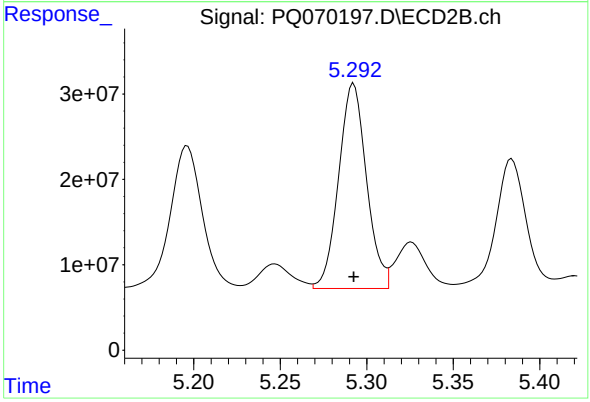
#28 AR-1254-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 443274145
Conc: 754.35 ng/ml



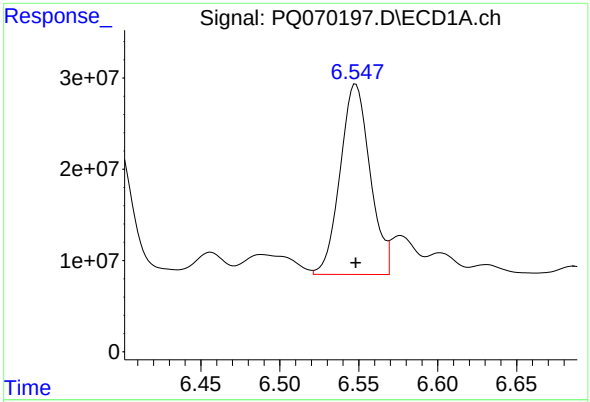
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 242073044
Conc: 753.60 ng/ml



#29 AR-1254-4

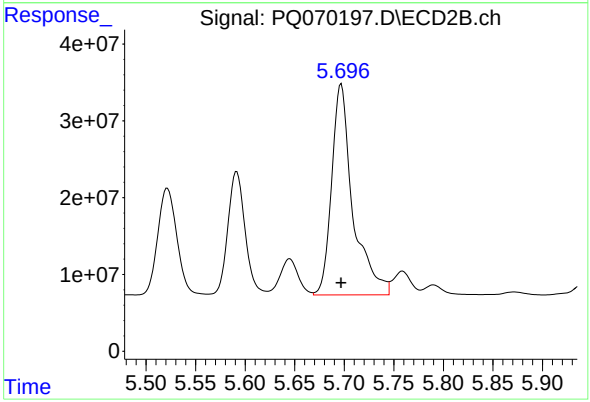
R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 268791661
Conc: 753.14 ng/ml



#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 274598760
Conc: 757.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 408782358
Conc: 755.77 ng/ml