

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073125\
 Data File : PQ070706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 13:20
 Operator : YP\AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 15:05:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 31 15:01:01 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...	3.407	2.782	528.6E6	540.6E6	99.556	99.008
2)	SA Decachlor...	8.507	7.542	451.7E6	626.5E6	97.987	97.685
Target Compounds							
26)	L6 AR-1254-1	5.301	4.539	221.8E6	319.6E6	973.051	971.612
27)	L6 AR-1254-2	5.515	4.686	347.1E6	278.9E6	973.730	967.036
28)	L6 AR-1254-3	5.863	5.066	381.9E6	460.0E6	980.617	976.882
29)	L6 AR-1254-4	6.144	5.293	276.1E6	286.1E6	983.274	980.967
30)	L6 AR-1254-5	6.552	5.698	316.7E6	431.4E6	981.277	978.471

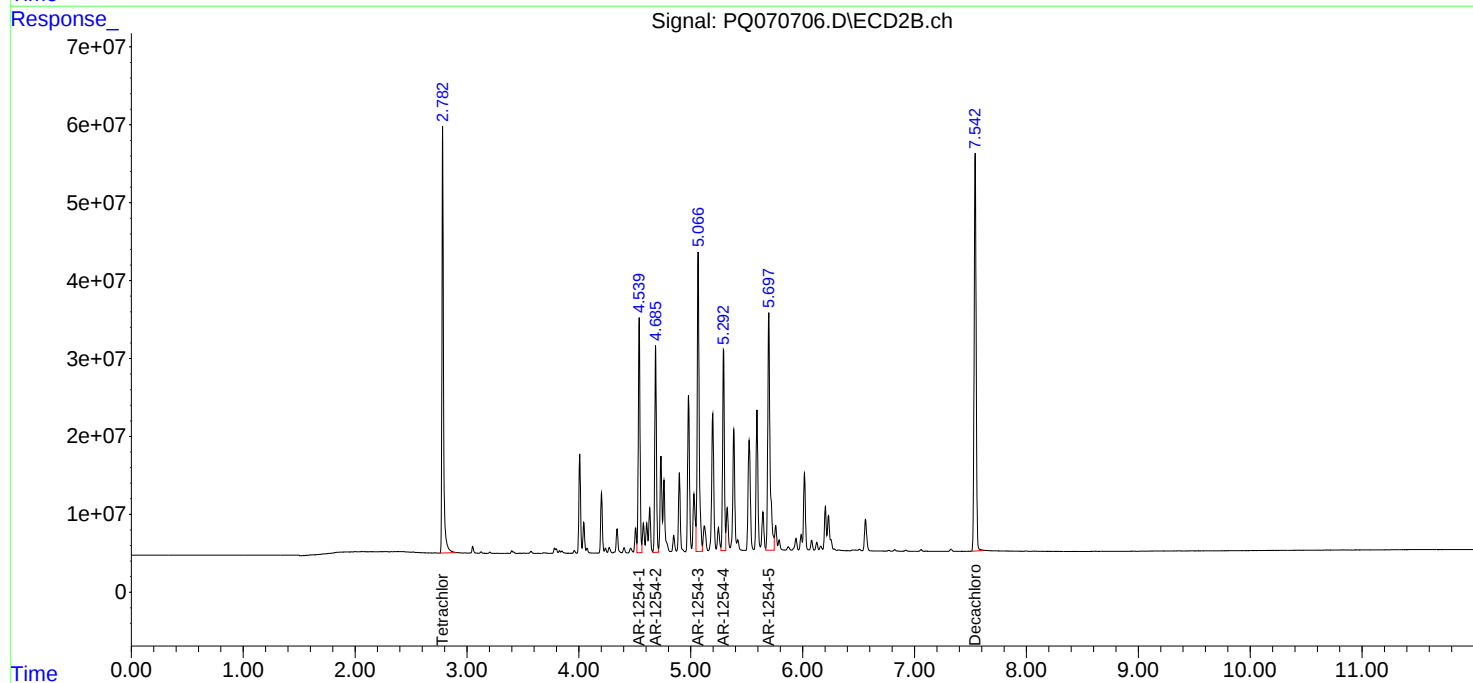
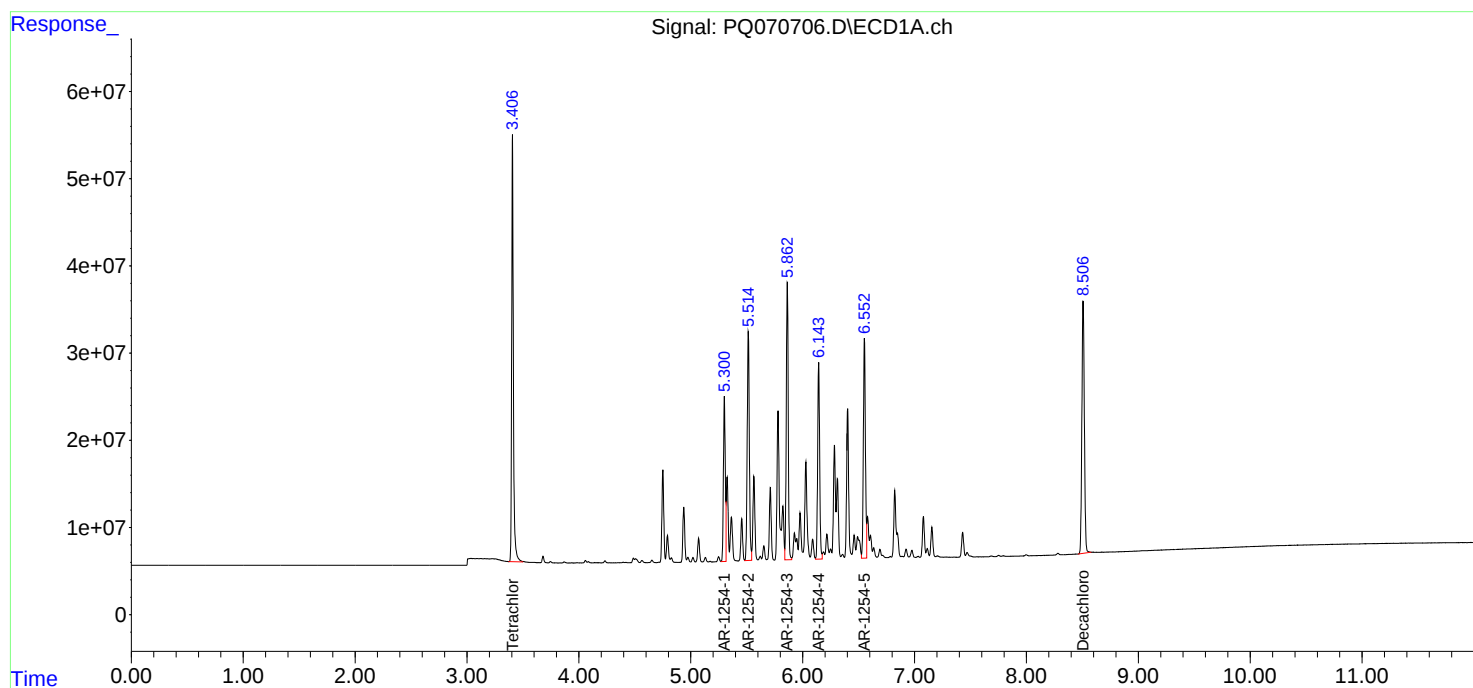
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

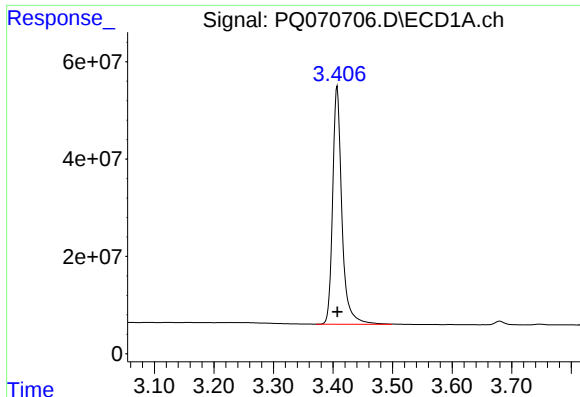
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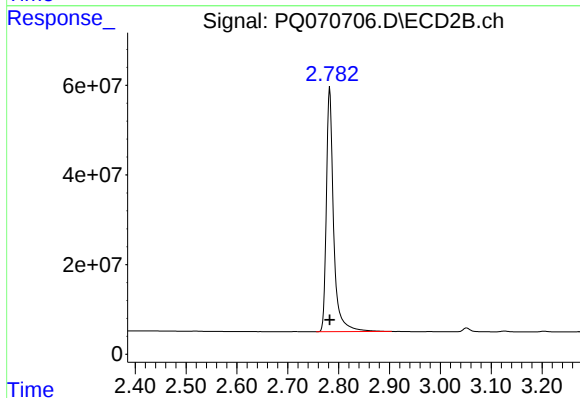




#1 Tetrachloro-m-xylene

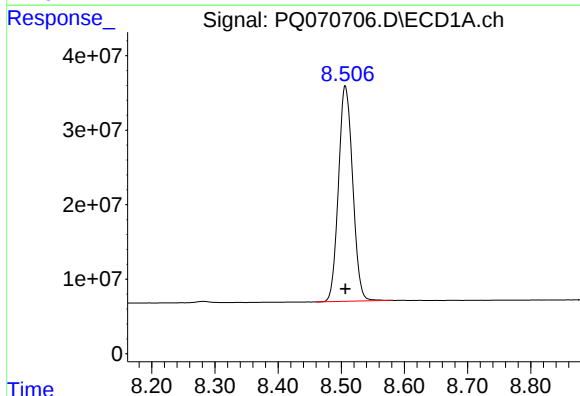
R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 528573719
Conc: 99.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



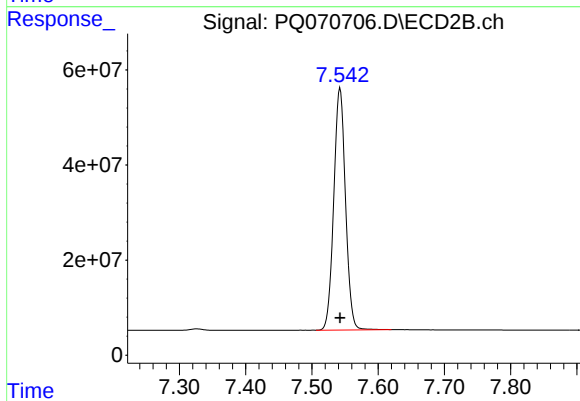
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 540604405
Conc: 99.01 ng/ml



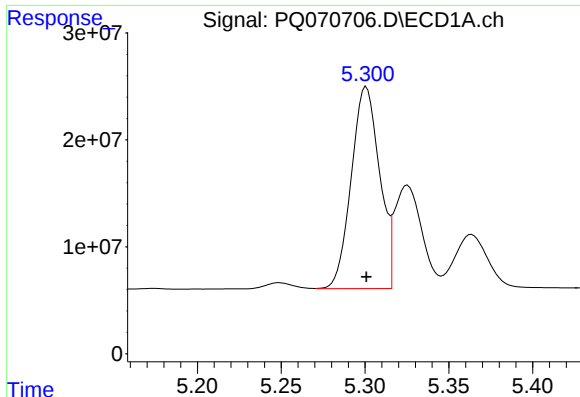
#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 451693644
Conc: 97.99 ng/ml



#2 Decachlorobiphenyl

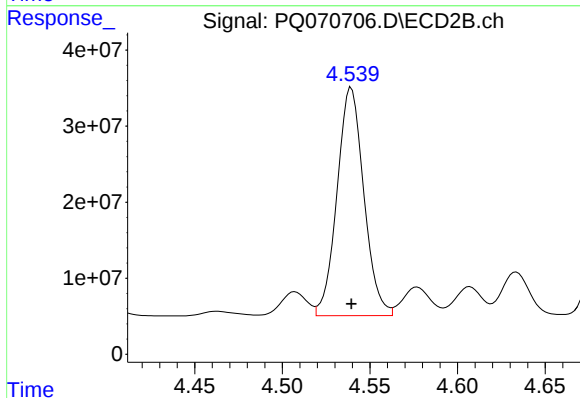
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 626524845
Conc: 97.68 ng/ml



#26 AR-1254-1

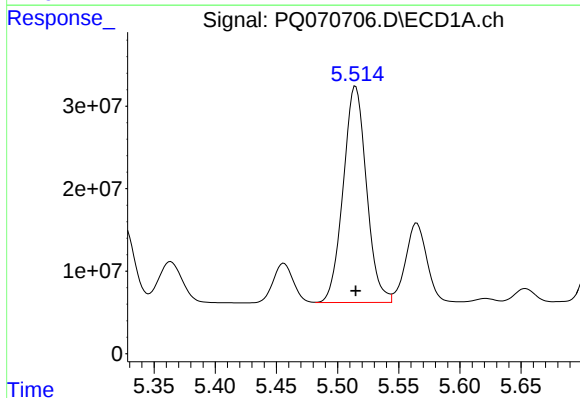
R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 221832948
Conc: 973.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



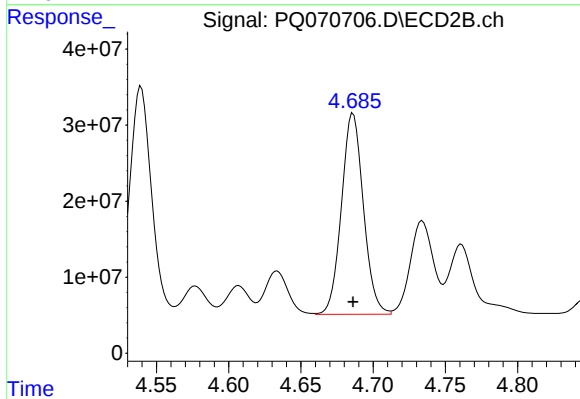
#26 AR-1254-1

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 319600373
Conc: 971.61 ng/ml



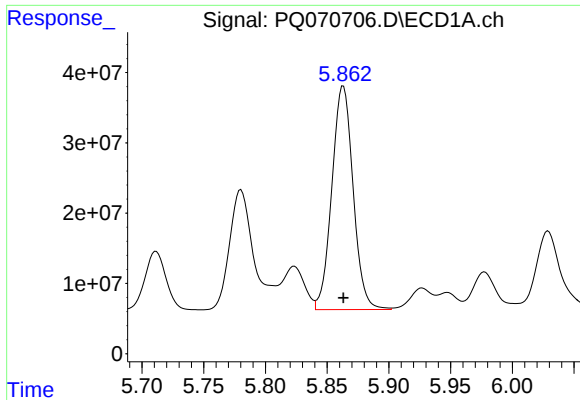
#27 AR-1254-2

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 347130130
Conc: 973.73 ng/ml



#27 AR-1254-2

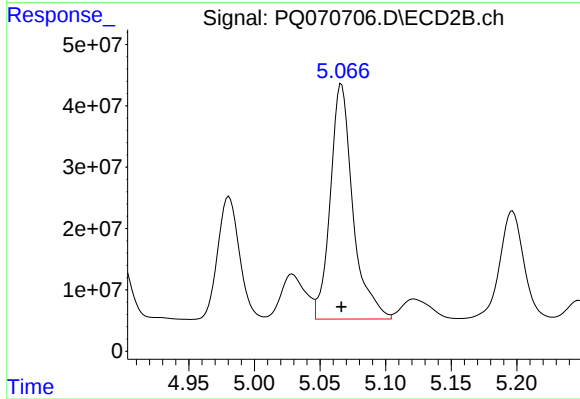
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 278875040
Conc: 967.04 ng/ml



#28 AR-1254-3

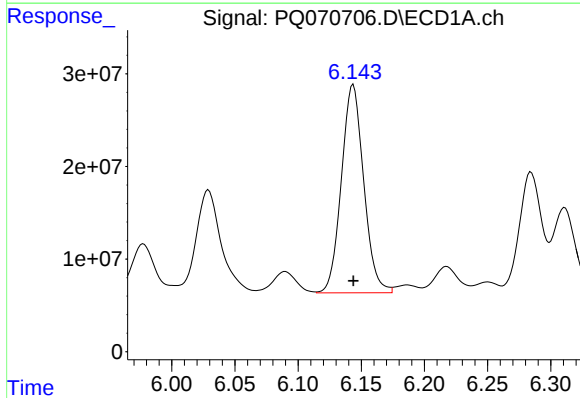
R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 381926345
Conc: 980.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



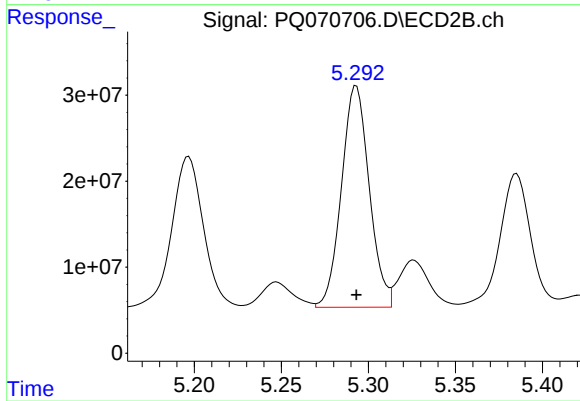
#28 AR-1254-3

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 459991542
Conc: 976.88 ng/ml



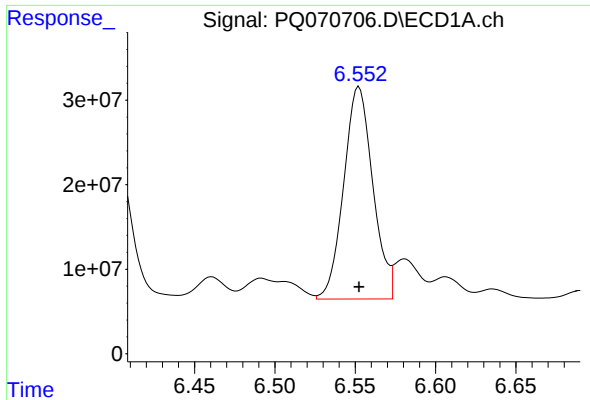
#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 276118805
Conc: 983.27 ng/ml



#29 AR-1254-4

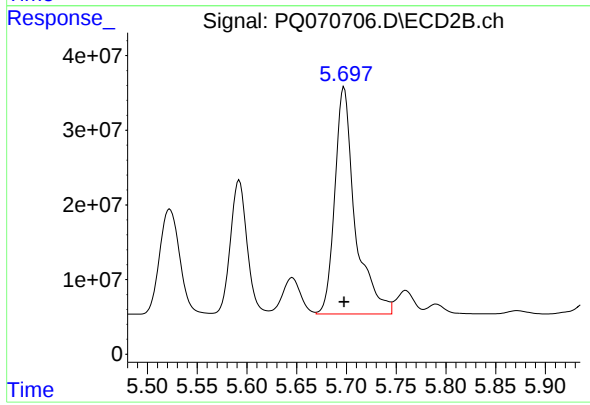
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 286141674
Conc: 980.97 ng/ml



#30 AR-1254-5

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 316706618
Conc: 981.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC1000



#30 AR-1254-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 431352785
Conc: 978.47 ng/ml