

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
 Data File : PQ070271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2025 16:45
 Operator : YP\AJ
 Sample : AR1254ICC1600
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 10:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 08 10:41:33 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	504.1E6	525.3E6	71.150	70.215
2)	SA Decachlor...	8.503	7.544	494.8E6	810.3E6	140.276	138.114
Target Compounds							
26)	L6 AR-1254-1	5.297	4.540	336.2E6	521.6E6	1367.194	1343.281
27)	L6 AR-1254-2	5.511	4.686	516.0E6	456.4E6	1376.035	1329.047
28)	L6 AR-1254-3	5.859	5.067	560.2E6	754.3E6	1410.246	1370.006
29)	L6 AR-1254-4	6.139	5.293	388.9E6	445.9E6	1427.590	1373.403
30)	L6 AR-1254-5	6.549	5.698	446.2E6	698.7E6	1417.874	1374.755

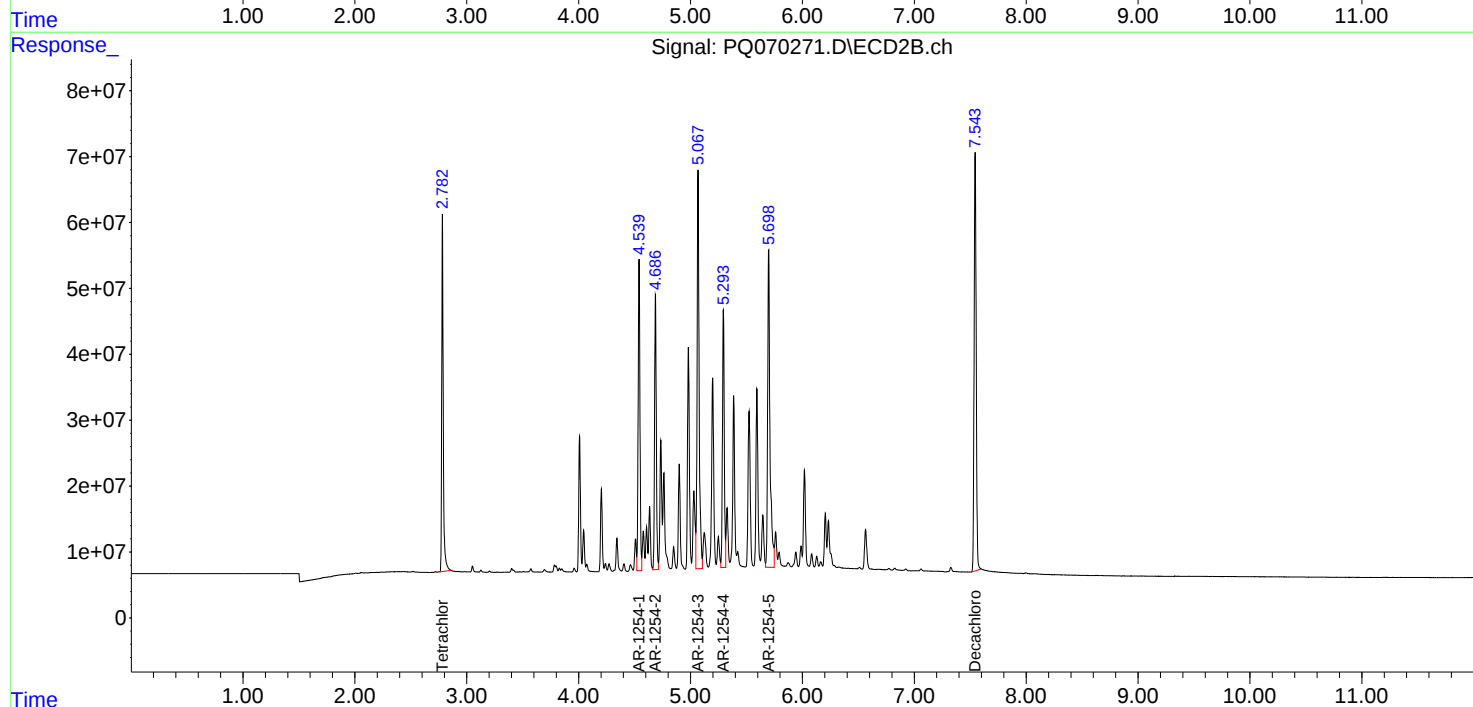
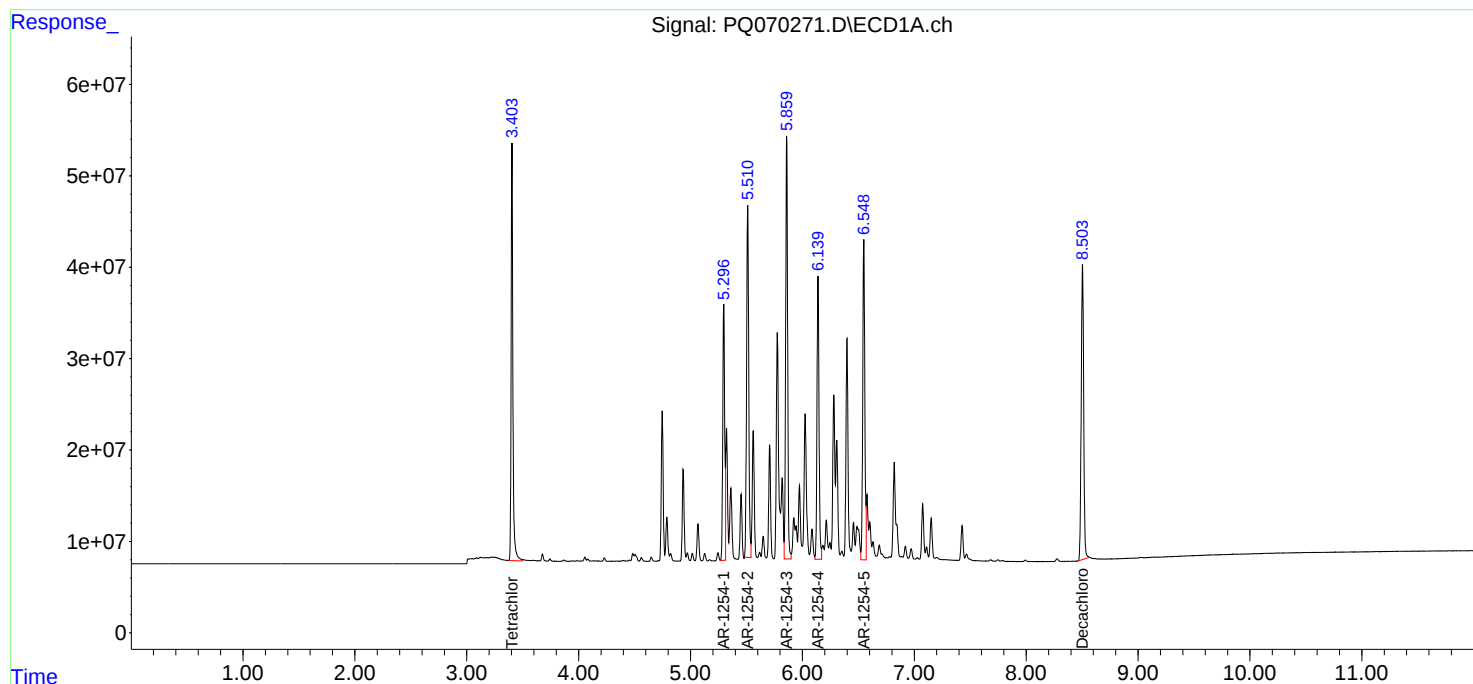
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

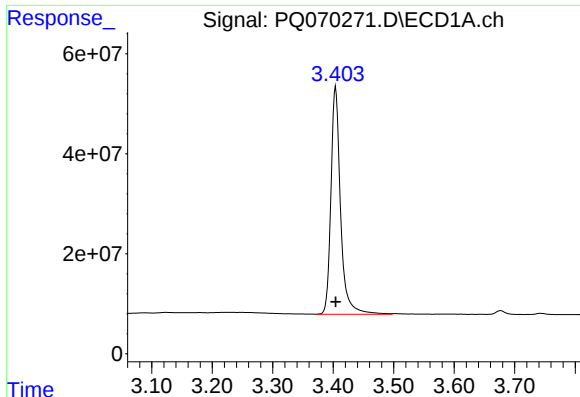
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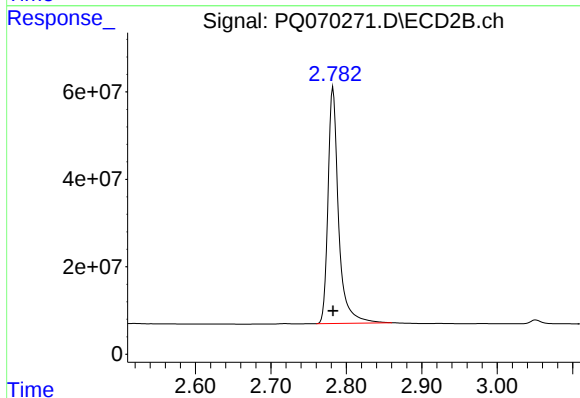




#1 Tetrachloro-m-xylene

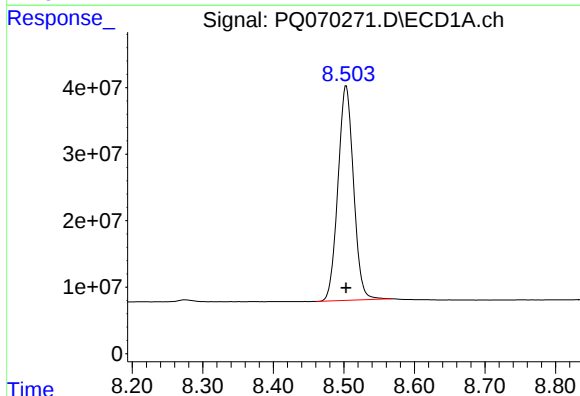
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 504087133
Conc: 71.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



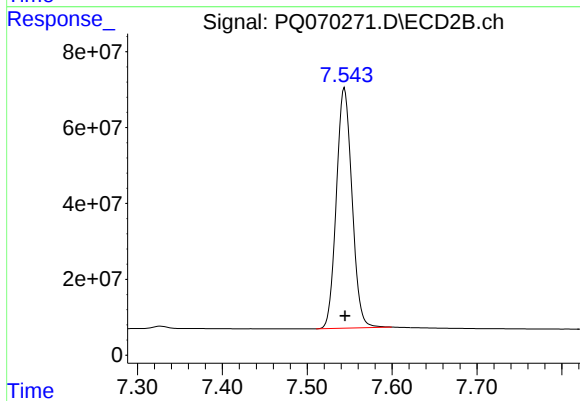
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 525259625
Conc: 70.22 ng/ml



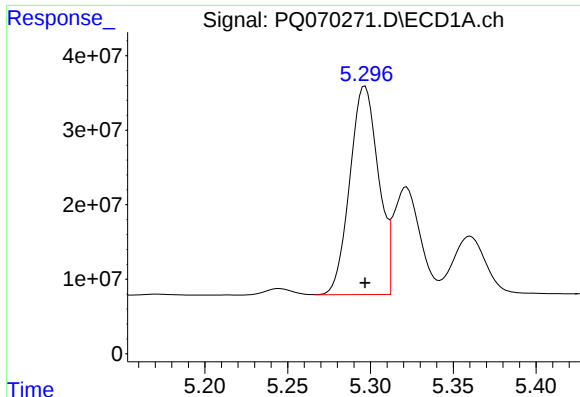
#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 494790400
Conc: 140.28 ng/ml



#2 Decachlorobiphenyl

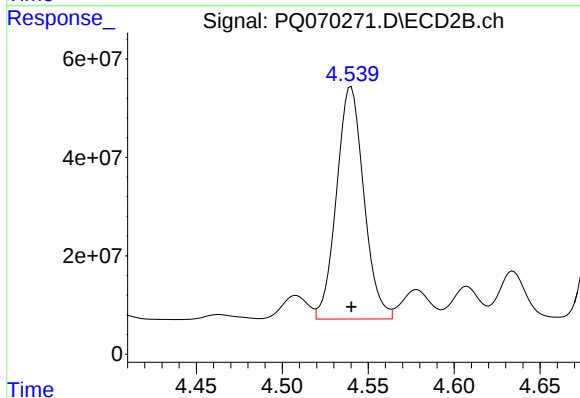
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 810309682
Conc: 138.11 ng/ml



#26 AR-1254-1

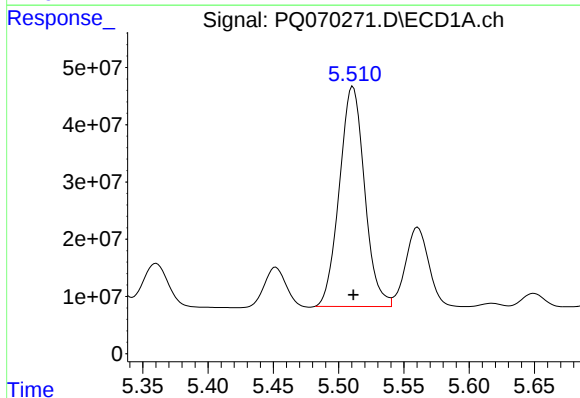
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 336245298
Conc: 1367.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



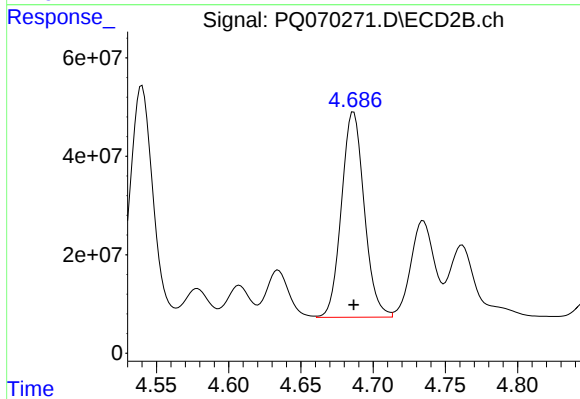
#26 AR-1254-1

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 521552915
Conc: 1343.28 ng/ml



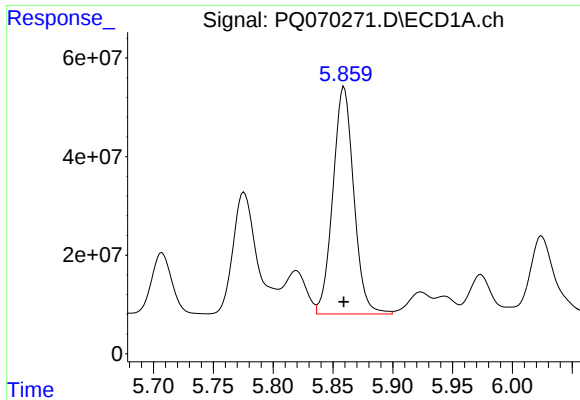
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 515967402
Conc: 1376.04 ng/ml



#27 AR-1254-2

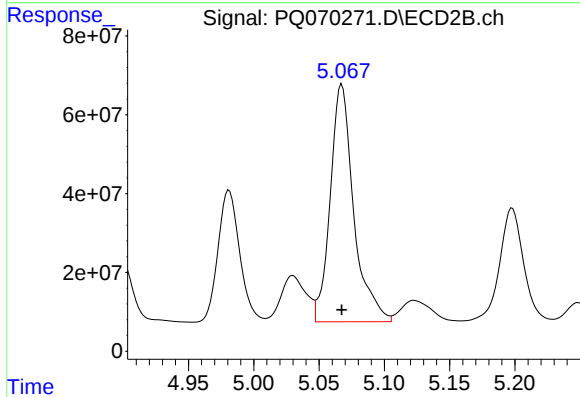
R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 456436809
Conc: 1329.05 ng/ml



#28 AR-1254-3

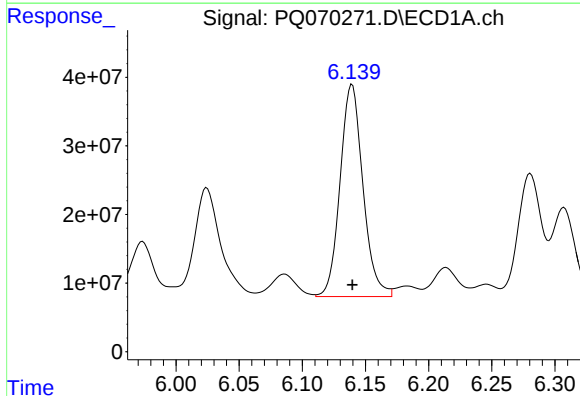
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 560201196
Conc: 1410.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



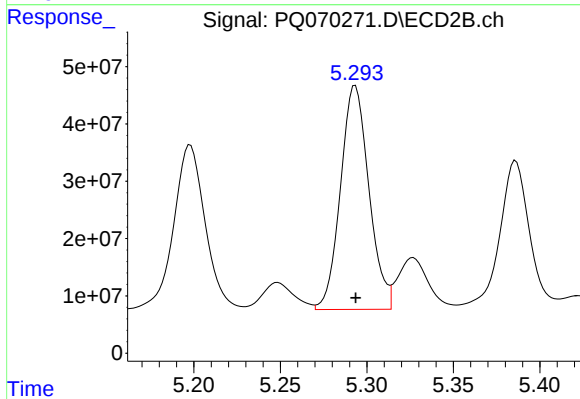
#28 AR-1254-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 754294674
Conc: 1370.01 ng/ml



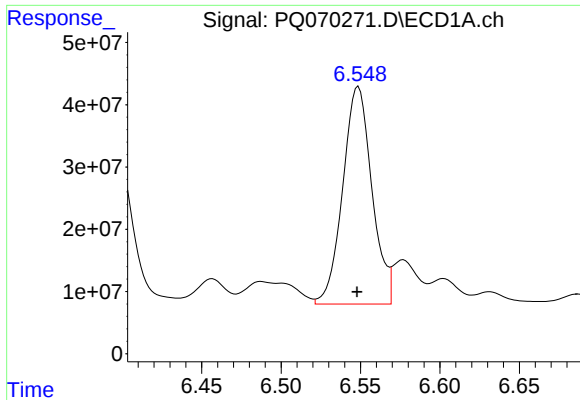
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 388935452
Conc: 1427.59 ng/ml



#29 AR-1254-4

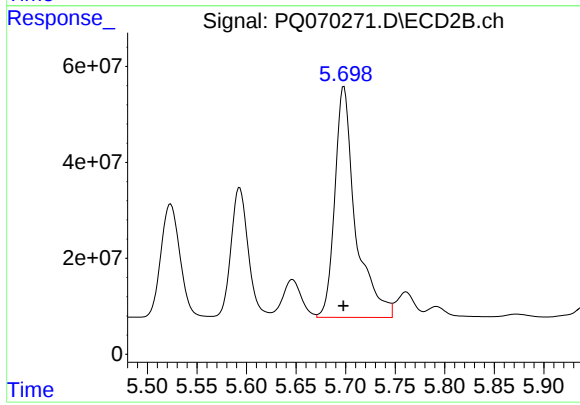
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 445934565
Conc: 1373.40 ng/ml



#30 AR-1254-5

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 446165336
Conc: 1417.87 ng/m

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 698705892
Conc: 1374.75 ng/ml