

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102725\
 Data File : PQ071157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 10:54
 Operator : YP\AJ
 Sample : Q3437-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SS-23(0-0.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 11:33:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 11 01:55:41 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...	3.400	2.776	126.0E6	135.4E6	28.970	26.644
2) SA Decachlor...	8.497	7.531	79919241	132.2E6	27.521	26.173
Target Compounds						
26) L6 AR-1254-1	5.291	4.530	1424962	2383477	7.260	7.068
27) L6 AR-1254-2	5.510	4.677	6850384	4636164	23.583	15.602 #
28) L6 AR-1254-3	5.855	5.057	6102239	9042540	19.864	19.360
29) L6 AR-1254-4	6.134	5.284	3018583	4250592	13.750	14.397
30) L6 AR-1254-5	6.543	5.687	14291128	21936343	61.627	52.186

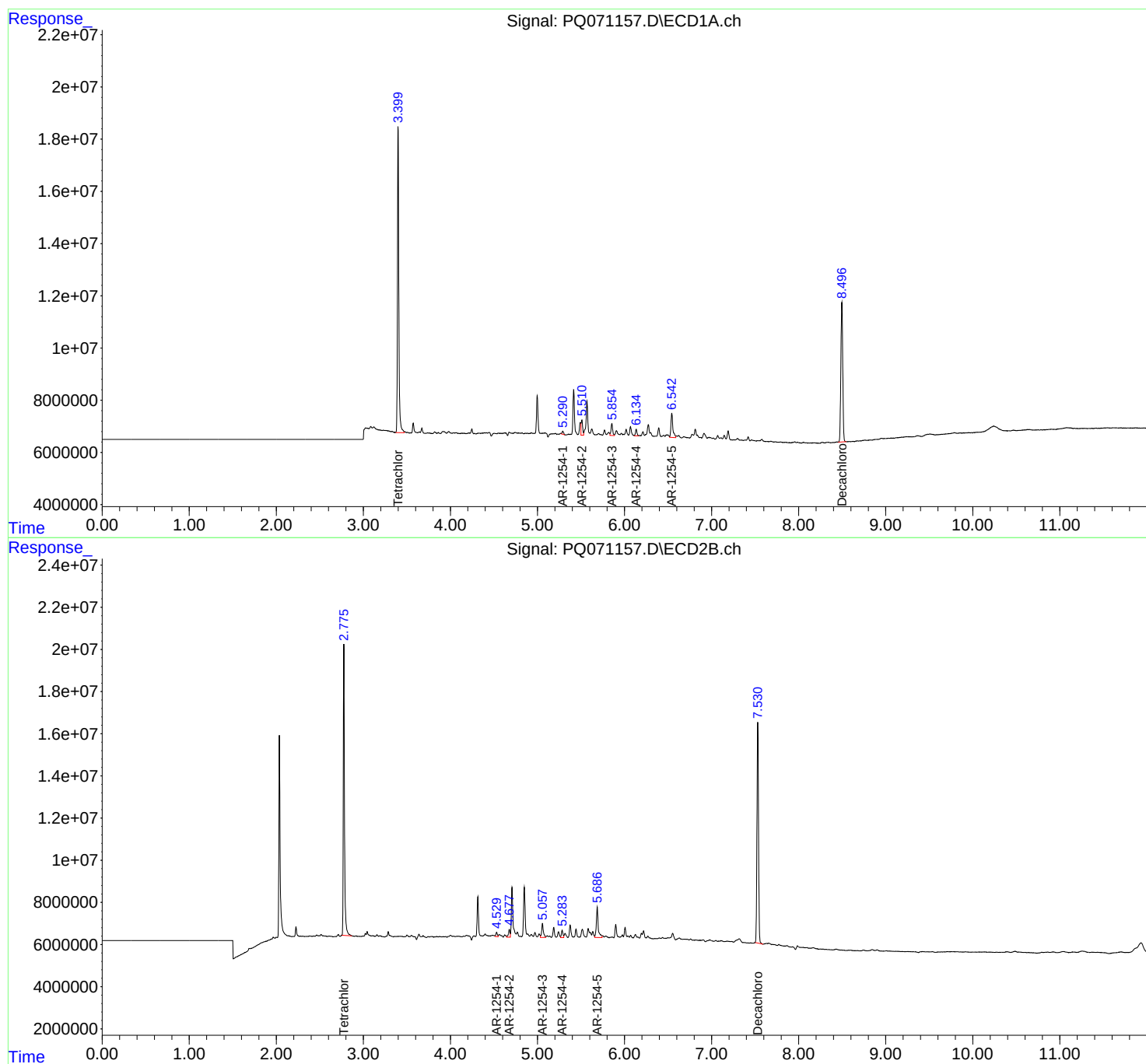
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

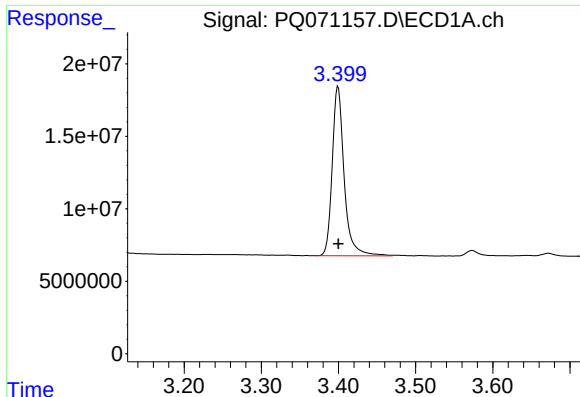
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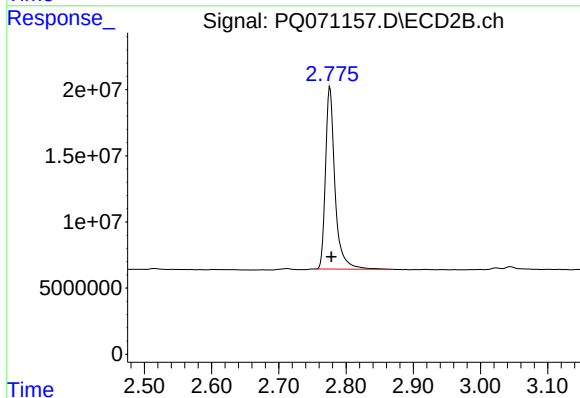




#1 Tetrachloro-m-xylene

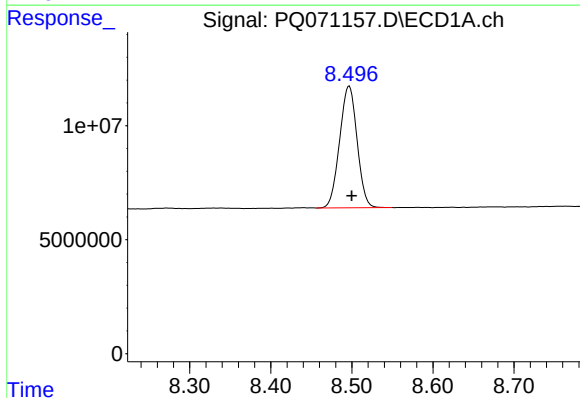
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 126026671
Conc: 28.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-23(0-0.5)



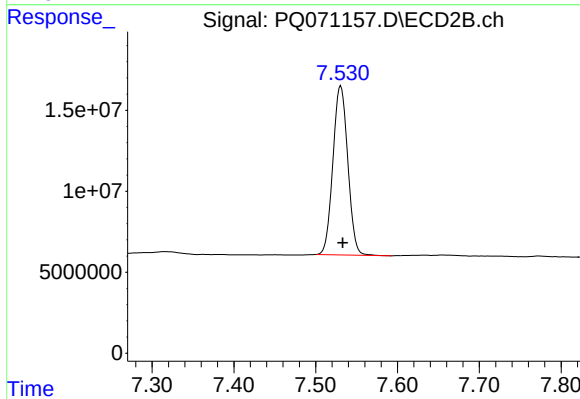
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 135350703
Conc: 26.64 ng/ml



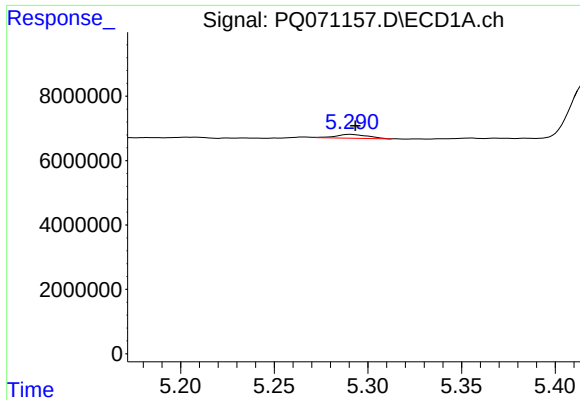
#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 79919241
Conc: 27.52 ng/ml



#2 Decachlorobiphenyl

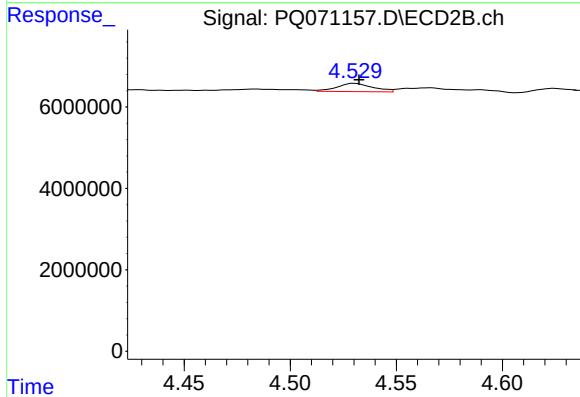
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 132160492
Conc: 26.17 ng/ml



#26 AR-1254-1

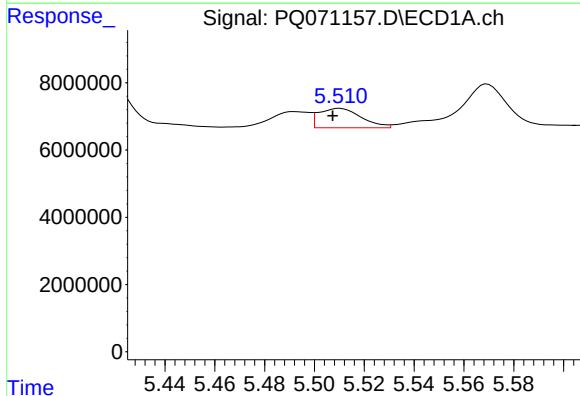
R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 1424962
Conc: 7.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-23(0-0.5)



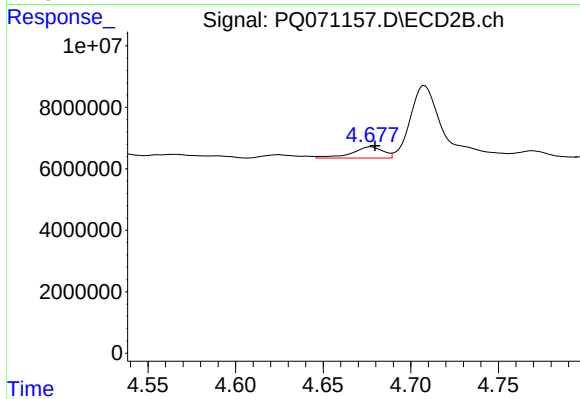
#26 AR-1254-1

R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 2383477
Conc: 7.07 ng/ml



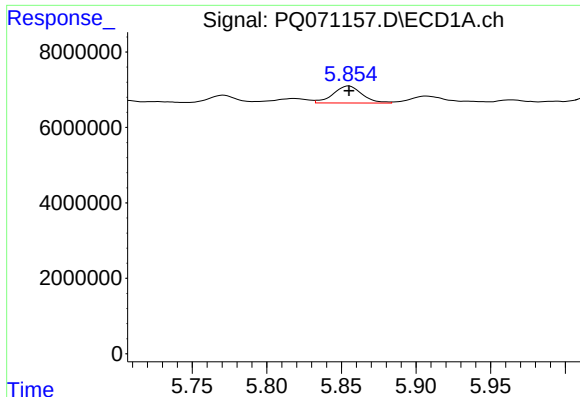
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.003 min
Response: 6850384
Conc: 23.58 ng/ml



#27 AR-1254-2

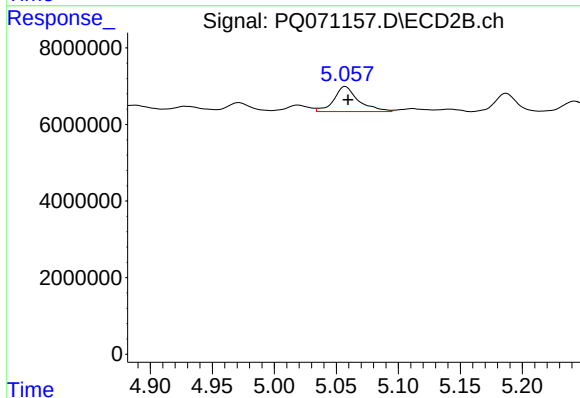
R.T.: 4.677 min
Delta R.T.: -0.002 min
Response: 4636164
Conc: 15.60 ng/ml



#28 AR-1254-3

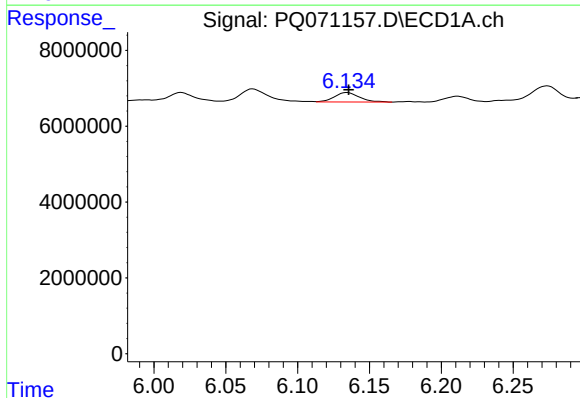
R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 6102239
Conc: 19.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-23(0-0.5)



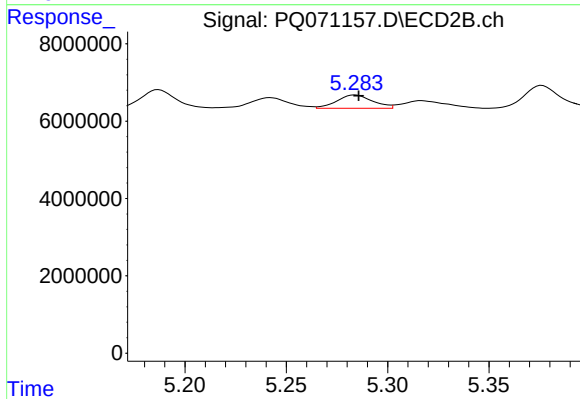
#28 AR-1254-3

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 9042540
Conc: 19.36 ng/ml



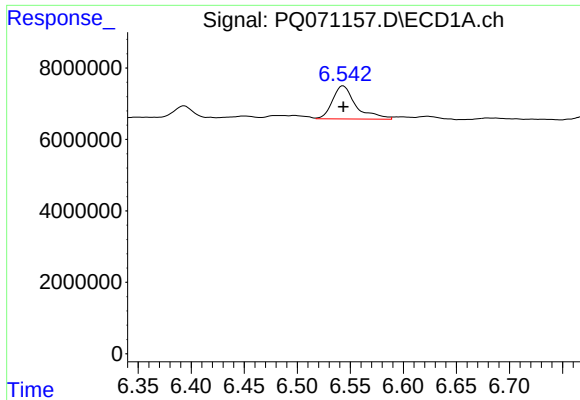
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 3018583
Conc: 13.75 ng/ml



#29 AR-1254-4

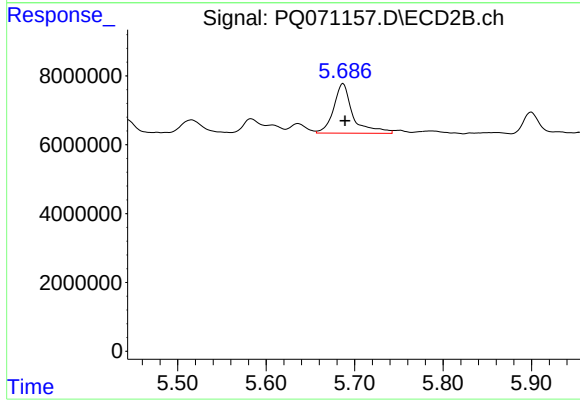
R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 4250592
Conc: 14.40 ng/ml



#30 AR-1254-5

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 14291128
Conc: 61.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SS-23(0-0.5)



#30 AR-1254-5

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 21936343
Conc: 52.19 ng/ml