

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072425\
 Data File : PQ070662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 19:15
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 23:43:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 23 09:47:21 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...	3.403	2.780	436.3E6	457.3E6	49.667	45.822
2)	SA Decachlor...	8.502	7.539	223.4E6	361.3E6	45.555	41.359
Target Compounds							
26)	L6 AR-1254-1	5.296	4.536	172.3E6	263.7E6	589.416	524.579
27)	L6 AR-1254-2	5.510	4.682	250.7E6	227.2E6	578.497	524.976
28)	L6 AR-1254-3	5.858	5.063	258.7E6	349.5E6	573.773	511.786
29)	L6 AR-1254-4	6.139	5.290	183.5E6	211.6E6	577.052	523.959
30)	L6 AR-1254-5	6.548	5.693	198.6E6	305.3E6	564.958	501.960

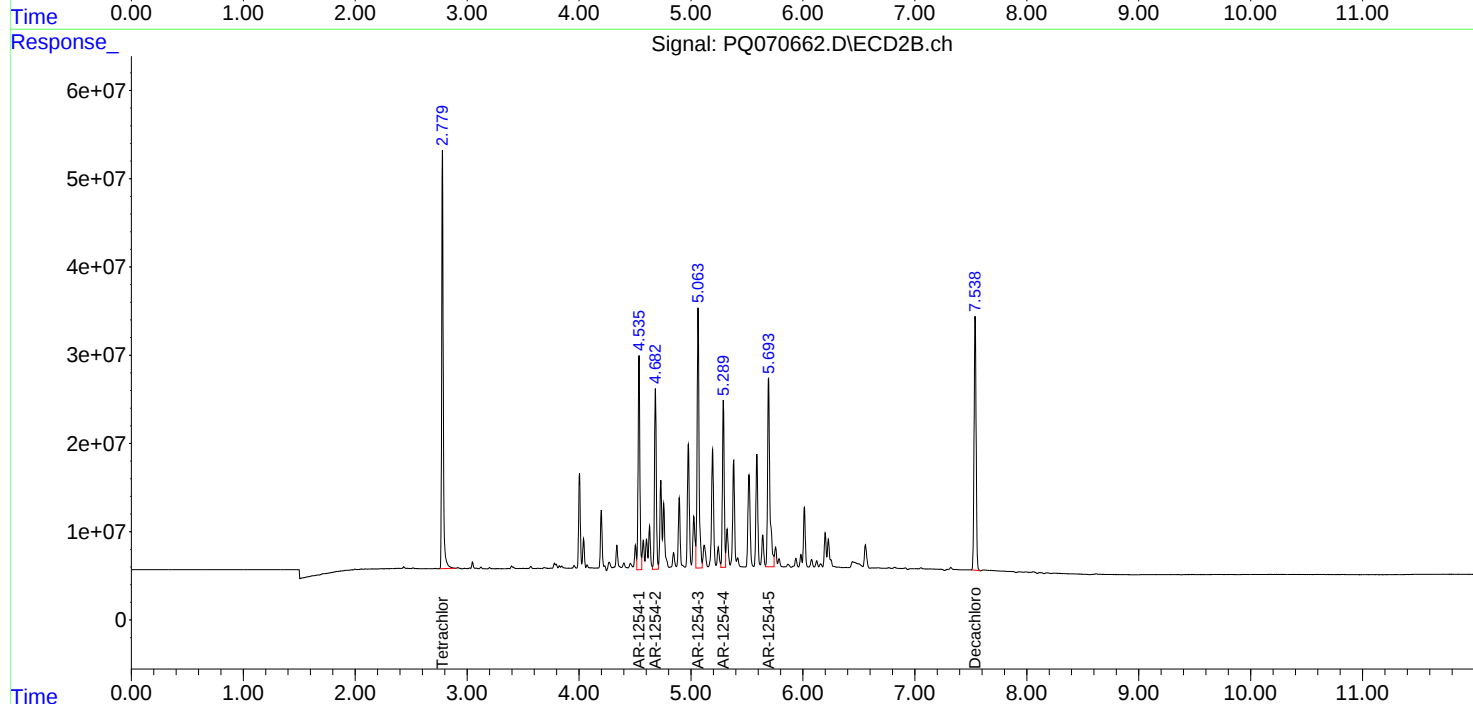
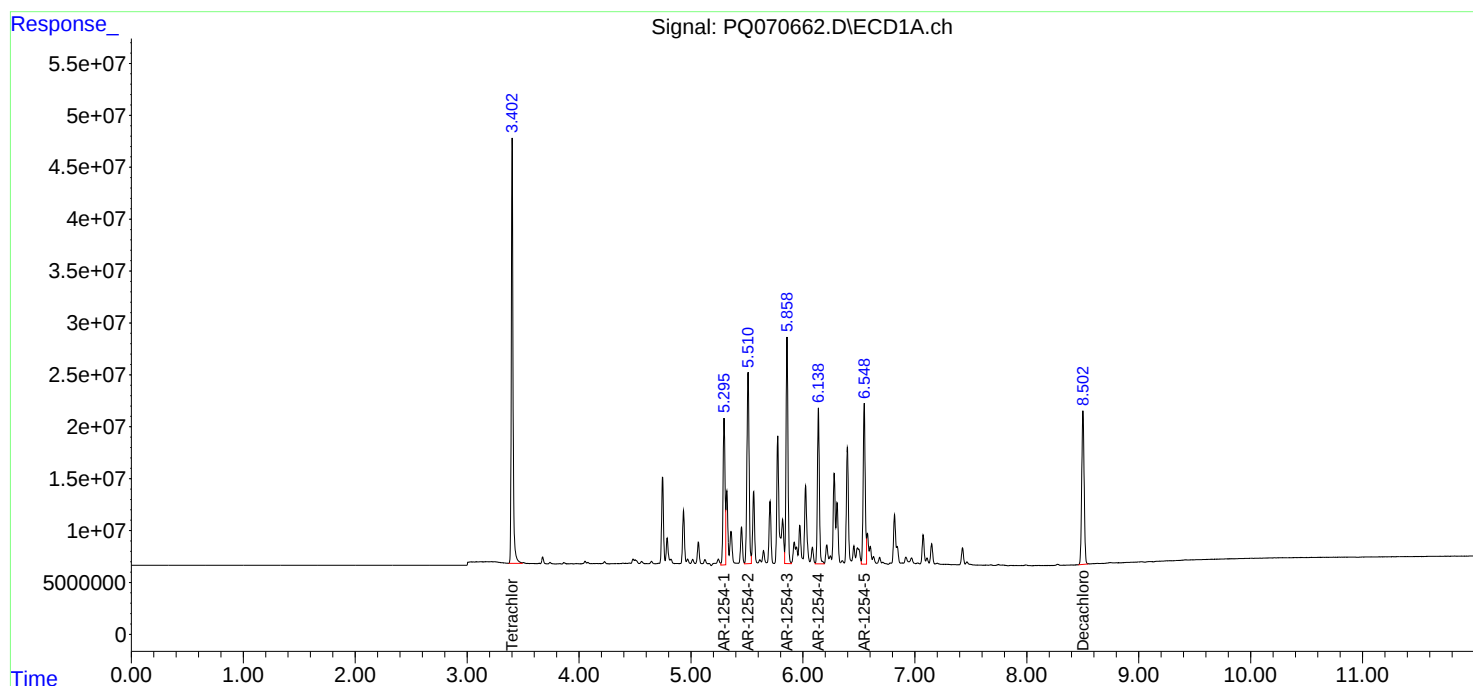
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

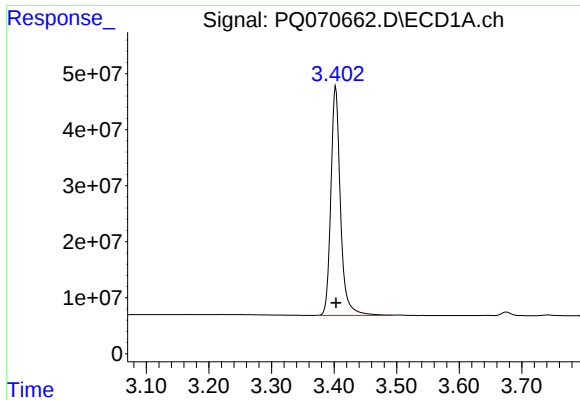
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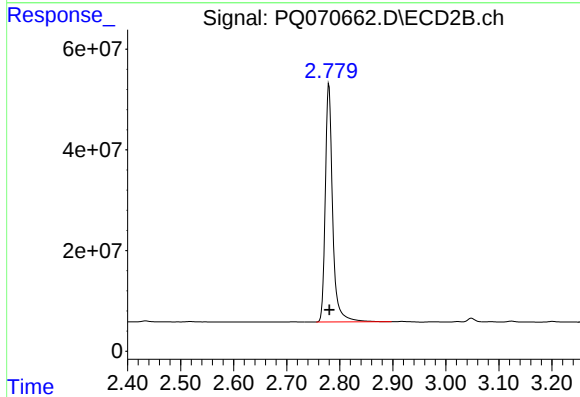




#1 Tetrachloro-m-xylene

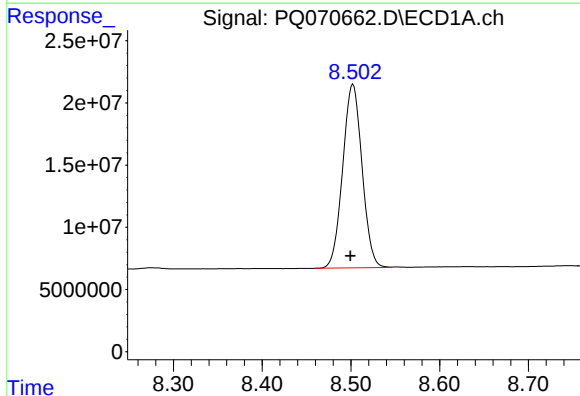
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 436295837
Conc: 49.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



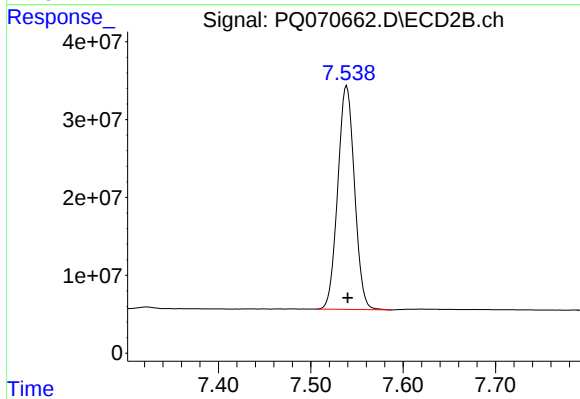
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 457250008
Conc: 45.82 ng/ml



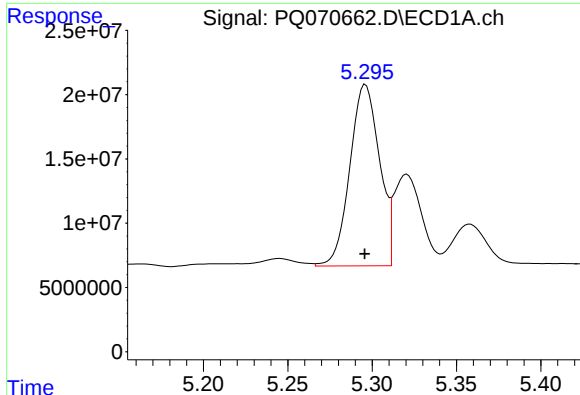
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.003 min
Response: 223383118
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

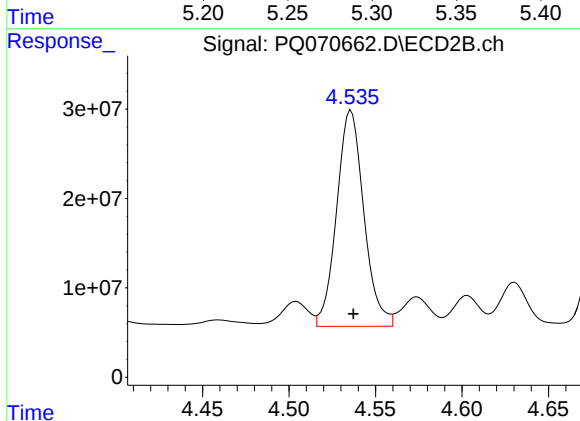
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 361324176
Conc: 41.36 ng/ml



#26 AR-1254-1

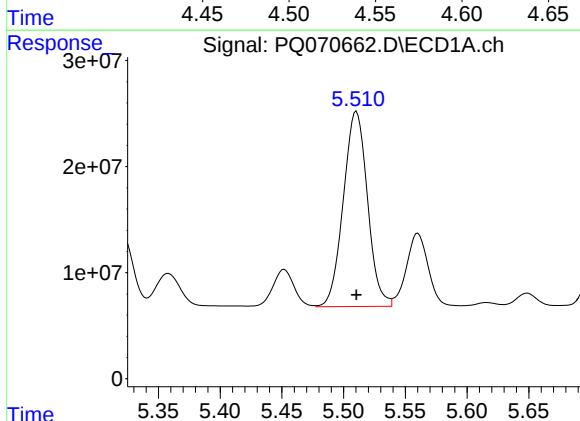
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 172290731
Conc: 589.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



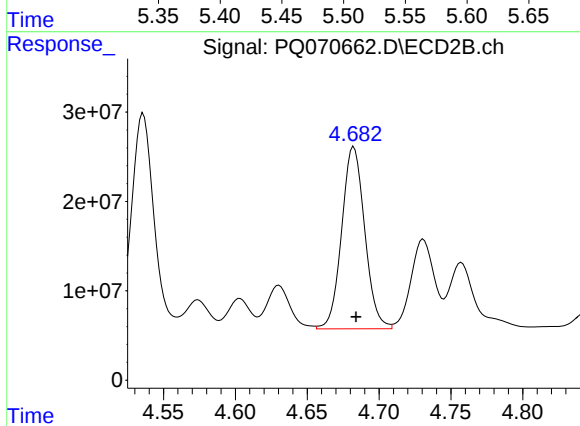
#26 AR-1254-1

R.T.: 4.536 min
Delta R.T.: -0.001 min
Response: 263726819
Conc: 524.58 ng/ml



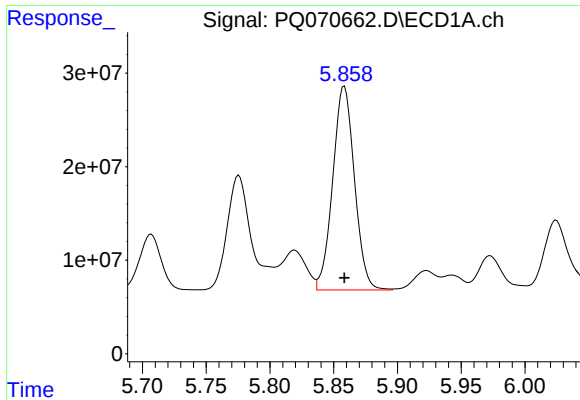
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 250722479
Conc: 578.50 ng/ml



#27 AR-1254-2

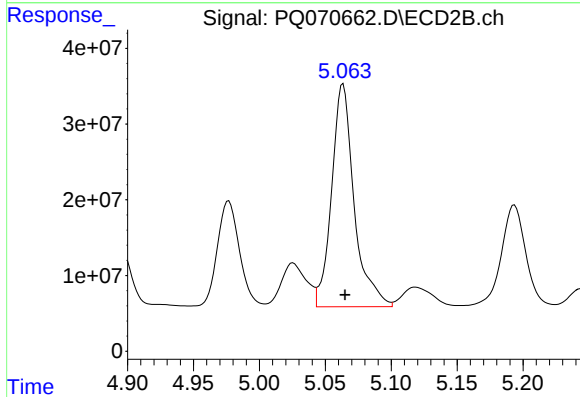
R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 227244893
Conc: 524.98 ng/ml



#28 AR-1254-3

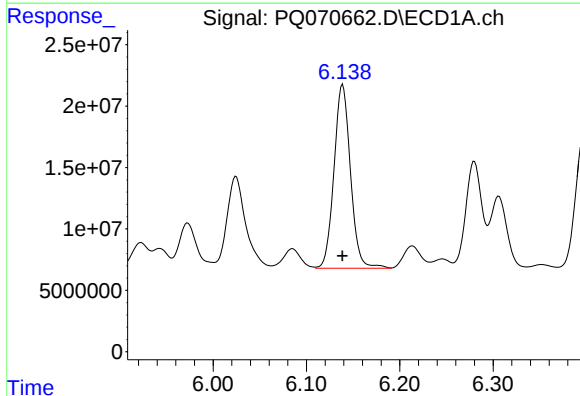
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 258680888
Conc: 573.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



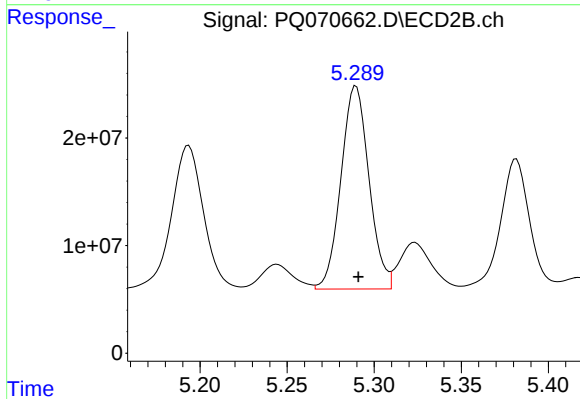
#28 AR-1254-3

R.T.: 5.063 min
Delta R.T.: -0.002 min
Response: 349522258
Conc: 511.79 ng/ml



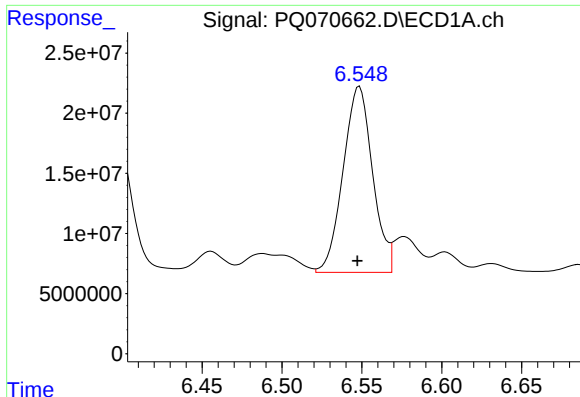
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 183479336
Conc: 577.05 ng/ml



#29 AR-1254-4

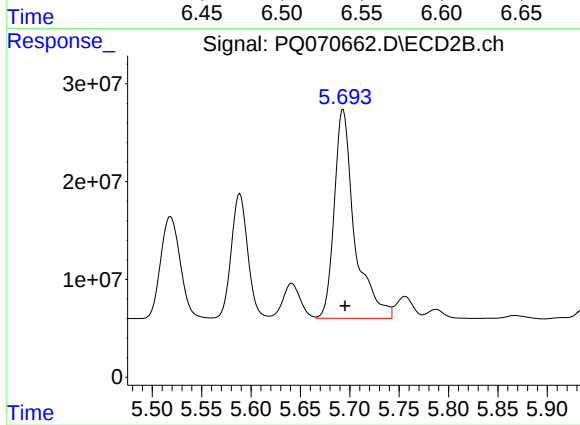
R.T.: 5.290 min
Delta R.T.: -0.001 min
Response: 211573579
Conc: 523.96 ng/ml



#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.001 min
Response: 198558158
Conc: 564.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 305253397
Conc: 501.96 ng/ml