

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072225\
 Data File : PQ070578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 11:23
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ072225AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 11:47:43 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...	3.406	2.780	433.0E6	501.4E6	49.294	50.249
2)	SA Decachlor...	8.504	7.540	225.8E6	400.7E6	46.049	45.871
Target Compounds							
26)	L6 AR-1254-1	5.299	4.537	158.0E6	266.2E6	540.417	529.460
27)	L6 AR-1254-2	5.514	4.684	237.1E6	232.4E6	547.106	536.817
28)	L6 AR-1254-3	5.862	5.065	244.3E6	363.7E6	541.956	532.536
29)	L6 AR-1254-4	6.141	5.290	165.4E6	208.0E6	520.337	515.140
30)	L6 AR-1254-5	6.550	5.695	186.4E6	320.8E6	530.446	527.524

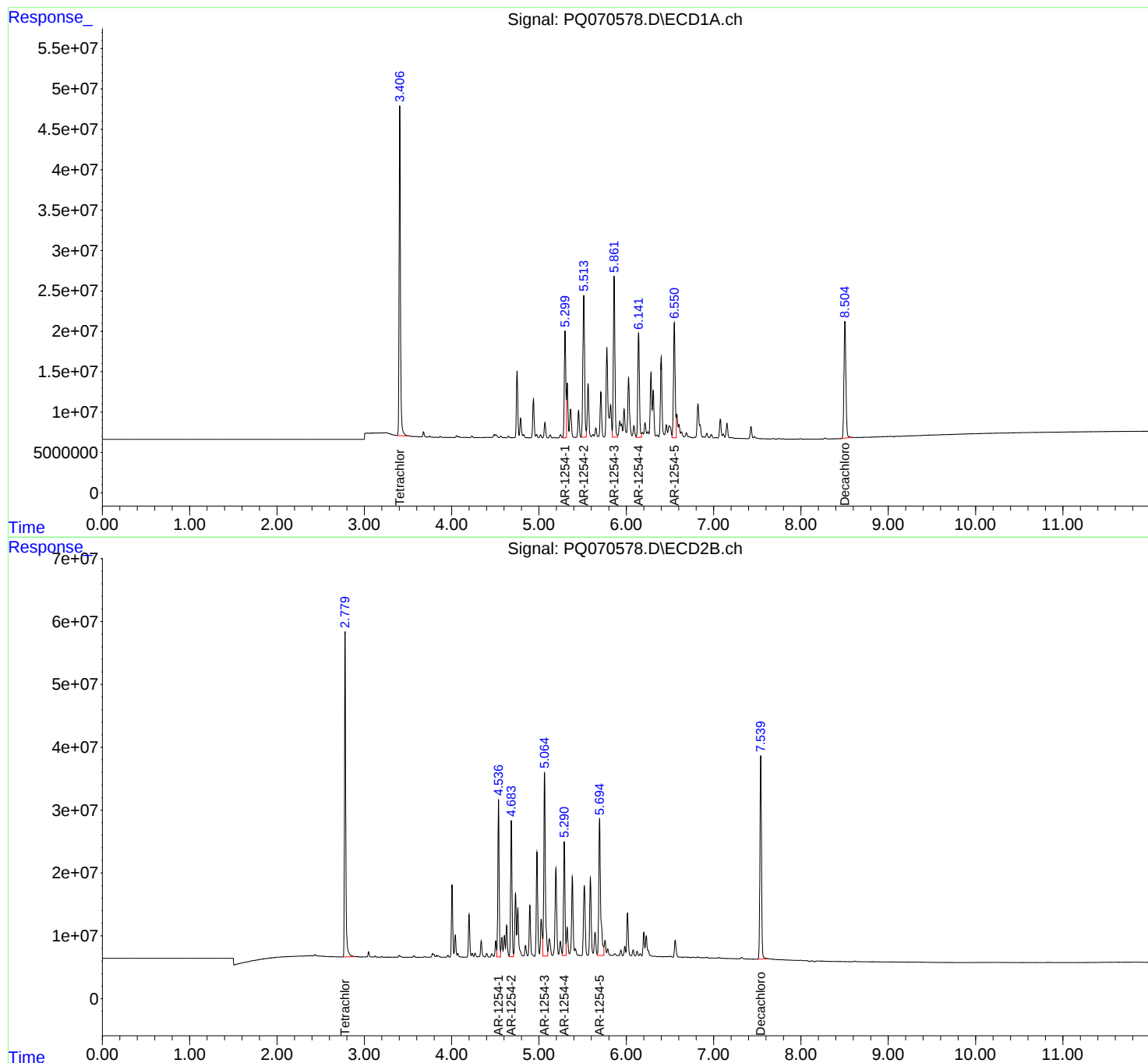
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

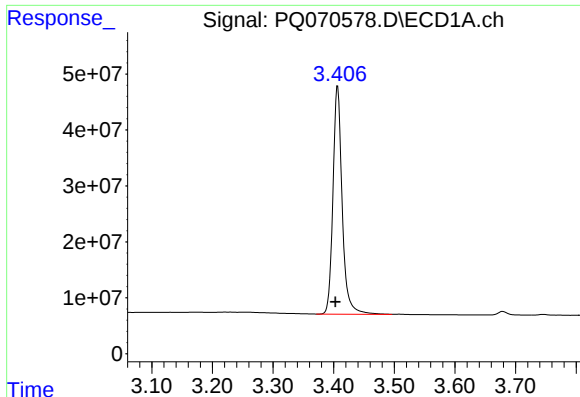
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

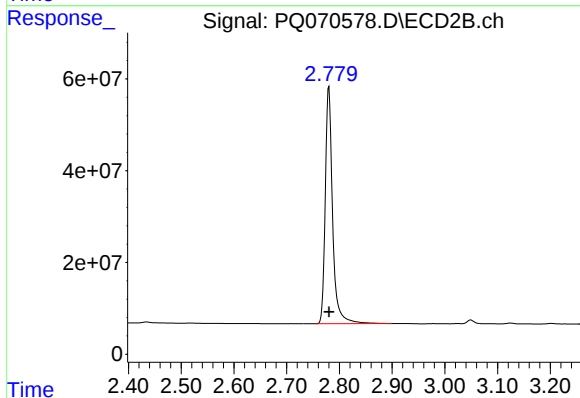




#1 Tetrachloro-m-xylene

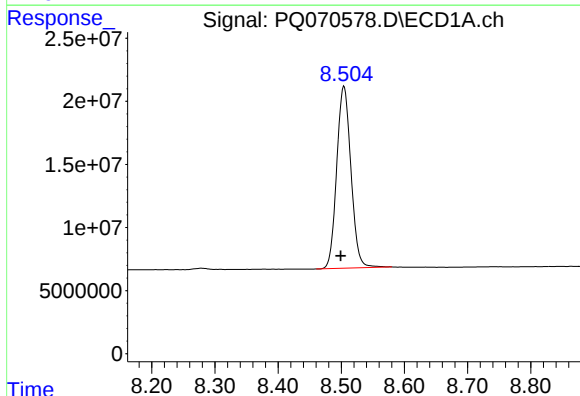
R.T.: 3.406 min
Delta R.T.: 0.003 min
Response: 433016957
Conc: 49.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1254



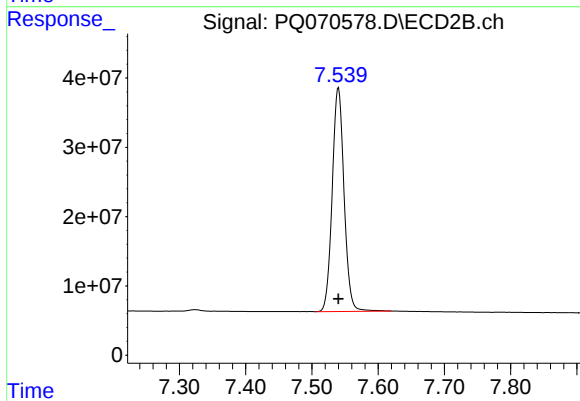
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: 0.000 min
Response: 501433035
Conc: 50.25 ng/ml



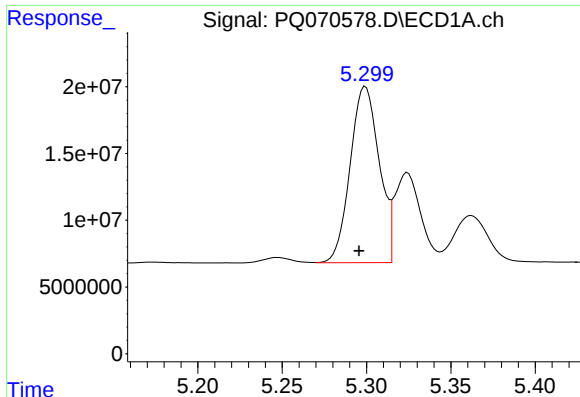
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.005 min
Response: 225808818
Conc: 46.05 ng/ml



#2 Decachlorobiphenyl

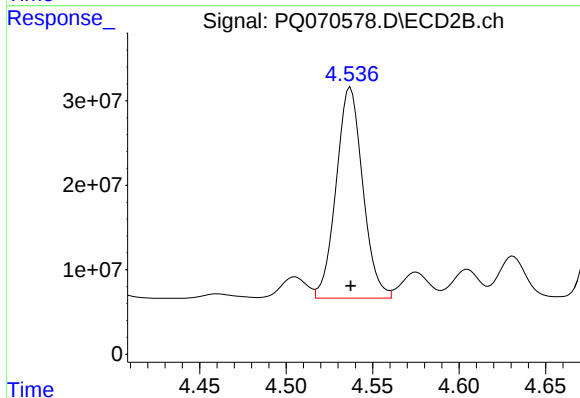
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 400747546
Conc: 45.87 ng/ml



#26 AR-1254-1

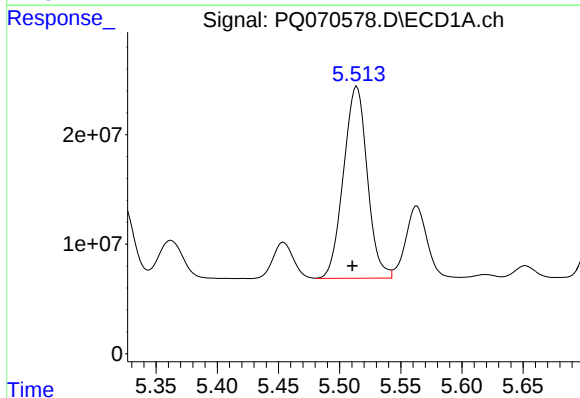
R.T.: 5.299 min
Delta R.T.: 0.004 min
Response: 157968077
Conc: 540.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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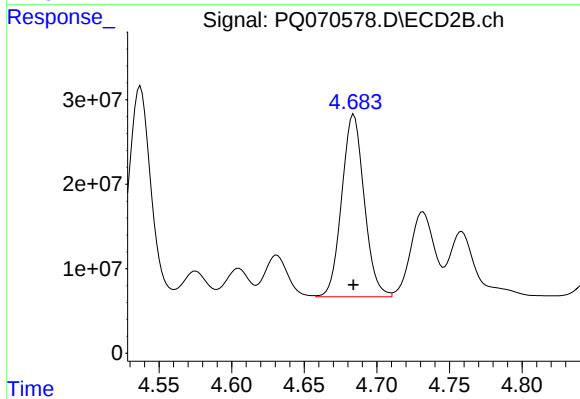
#26 AR-1254-1

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 266180871
Conc: 529.46 ng/ml



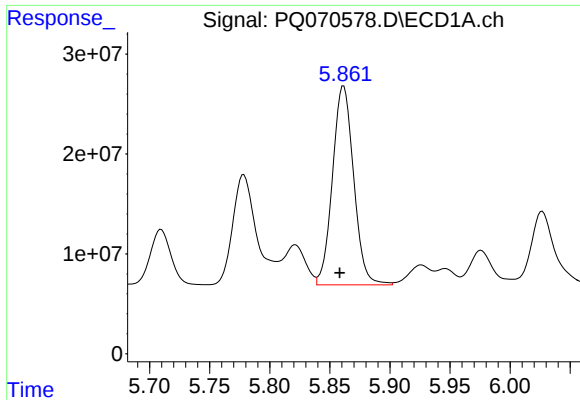
#27 AR-1254-2

R.T.: 5.514 min
Delta R.T.: 0.004 min
Response: 237117487
Conc: 547.11 ng/ml



#27 AR-1254-2

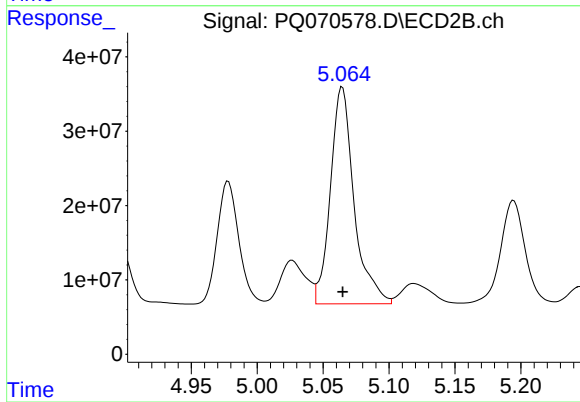
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 232370386
Conc: 536.82 ng/ml



#28 AR-1254-3

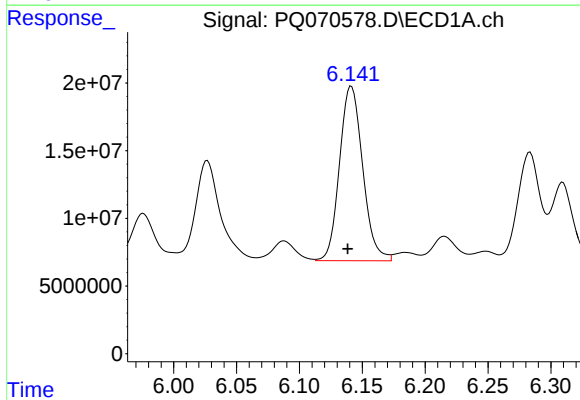
R.T.: 5.862 min
Delta R.T.: 0.003 min
Response: 244336160
Conc: 541.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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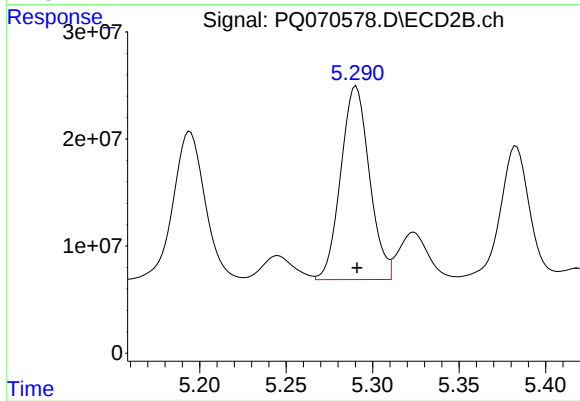
#28 AR-1254-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 363693162
Conc: 532.54 ng/ml



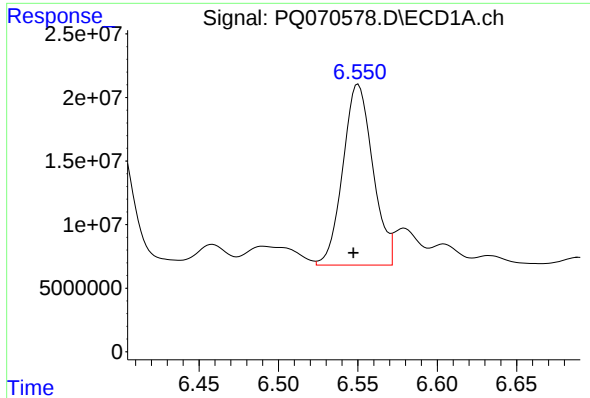
#29 AR-1254-4

R.T.: 6.141 min
Delta R.T.: 0.003 min
Response: 165446156
Conc: 520.34 ng/ml



#29 AR-1254-4

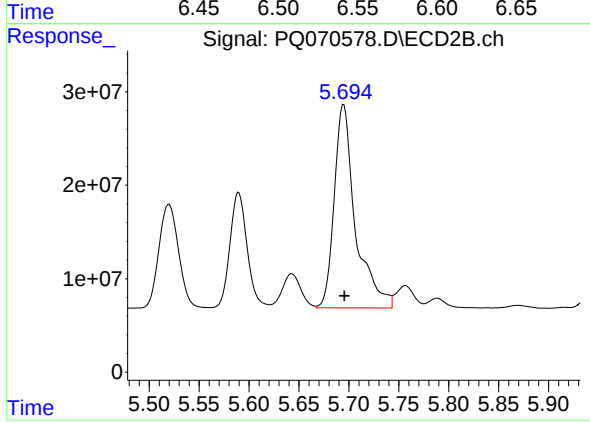
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 208012159
Conc: 515.14 ng/ml



#30 AR-1254-5

R.T.: 6.550 min
Delta R.T.: 0.003 min
Response: 186428632
Conc: 530.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ072225AR1254



#30 AR-1254-5

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 320798968
Conc: 527.52 ng/ml