

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 14:28
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:36:05 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...	3.399	2.776	230.3E6	260.0E6	52.936	51.180
2)	SA Decachlor...	8.498	7.533	159.5E6	268.2E6	54.921	53.120
Target Compounds							
16)	L4 AR-1242-1	4.480	3.776	64792162	74309204	544.692	456.269
17)	L4 AR-1242-2	4.498	3.791	101.8E6	111.5E6	533.626	462.082
18)	L4 AR-1242-3	4.556	3.952	64443682	61719480	542.016	468.209
19)	L4 AR-1242-4	4.646	4.038	52556876	58516093	527.914	510.747
20)	L4 AR-1242-5	5.352	4.532	52784931	72136999	670.524	414.247 #

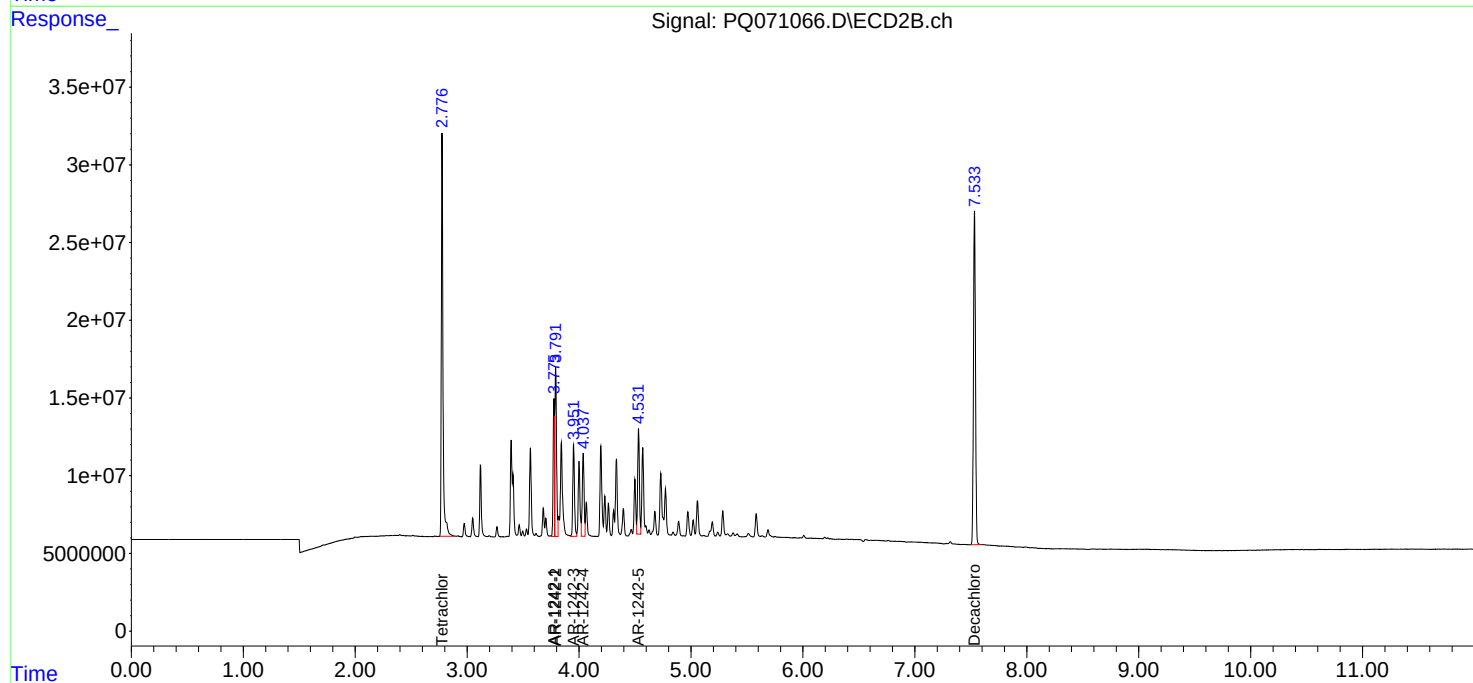
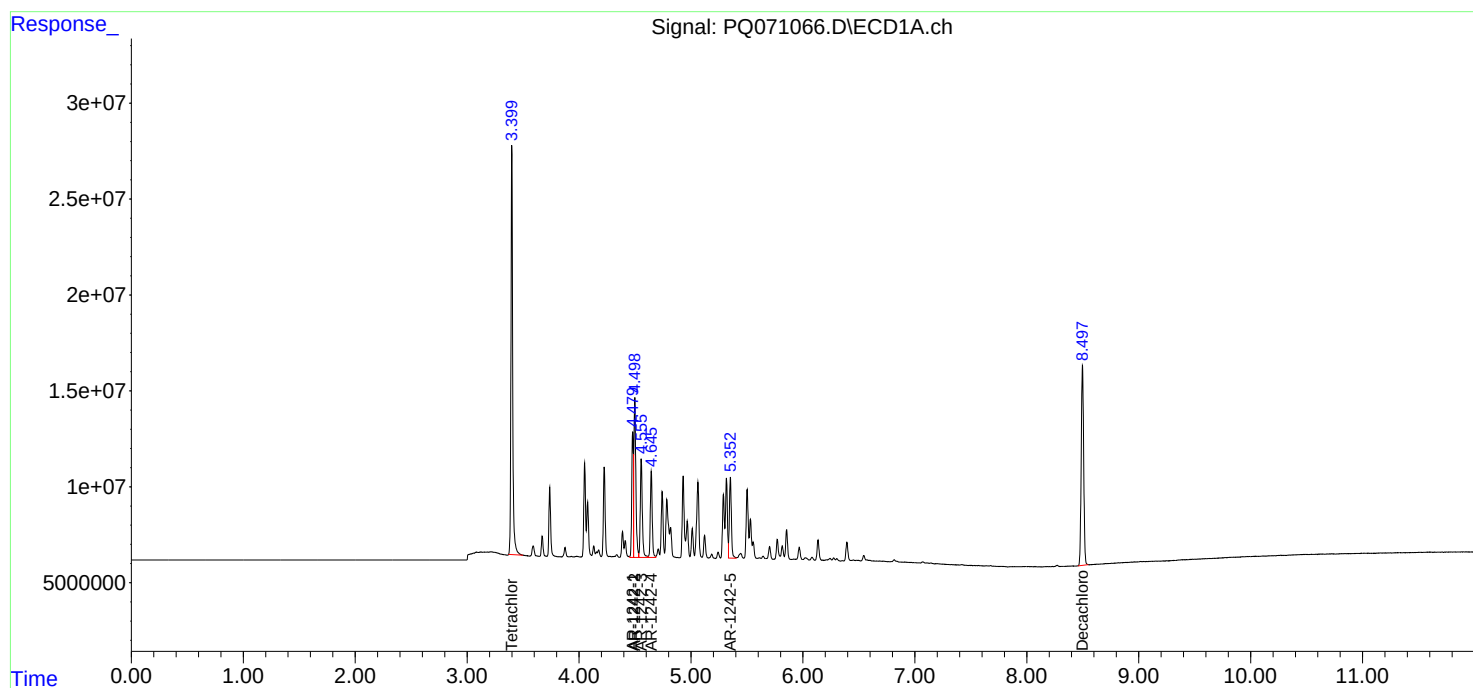
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

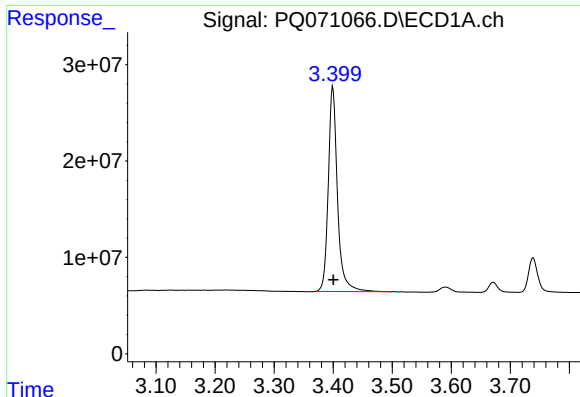
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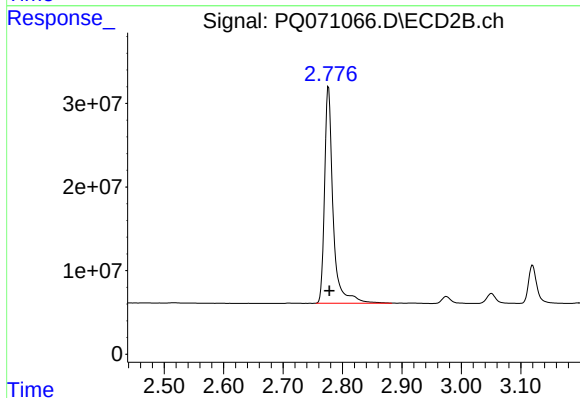




#1 Tetrachloro-m-xylene

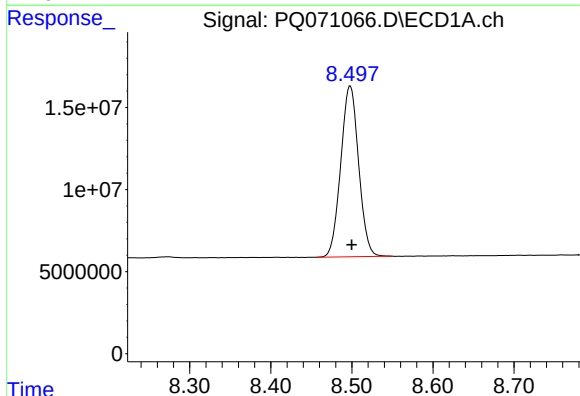
R.T.: 3.399 min
Delta R.T.: 0.000 min
Response: 230287307
Conc: 52.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



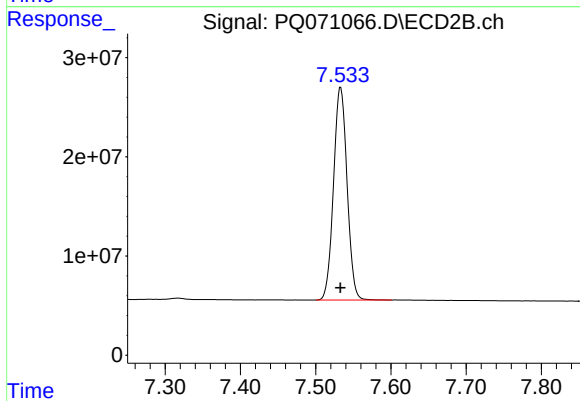
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.002 min
Response: 259996757
Conc: 51.18 ng/ml



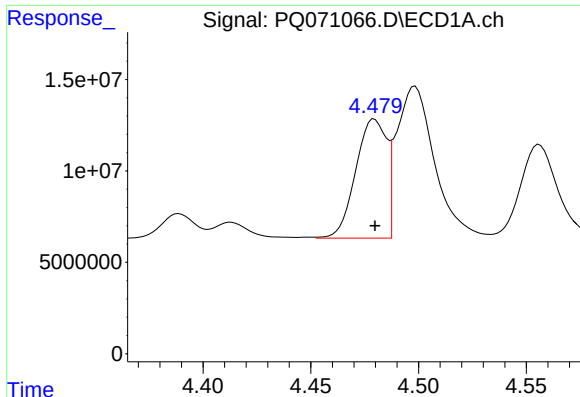
#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 159488858
Conc: 54.92 ng/ml



#2 Decachlorobiphenyl

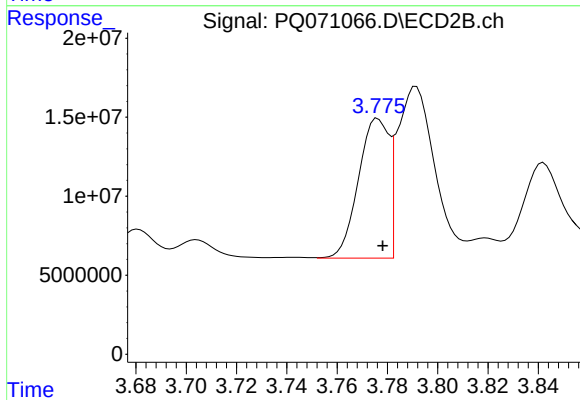
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 268234074
Conc: 53.12 ng/ml



#16 AR-1242-1

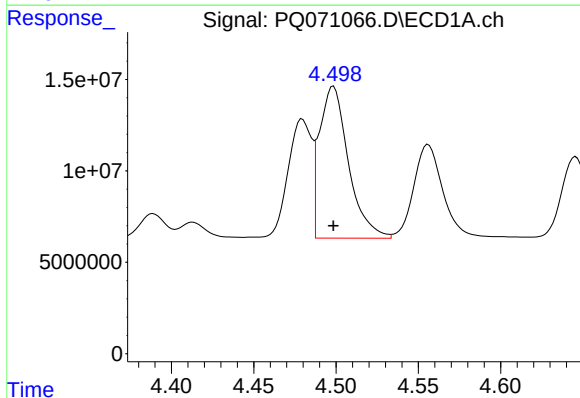
R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 64792162
Conc: 544.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



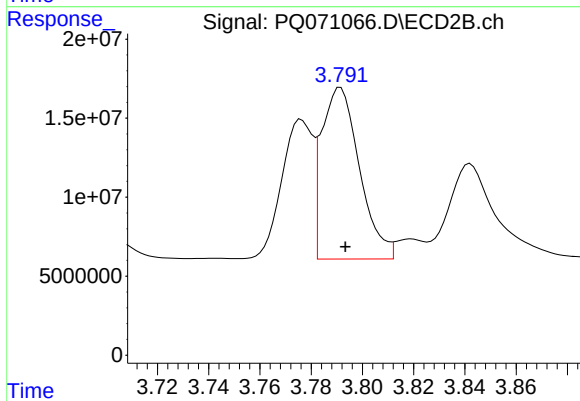
#16 AR-1242-1

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 74309204
Conc: 456.27 ng/ml



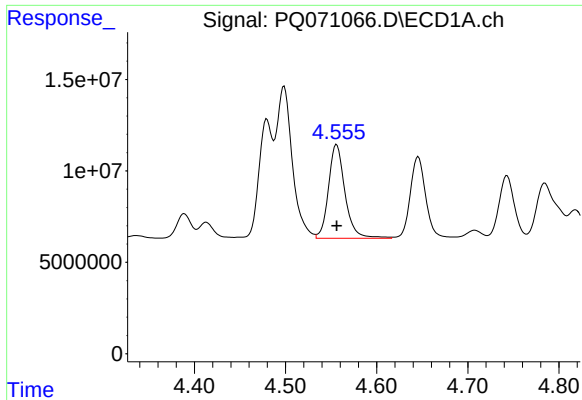
#17 AR-1242-2

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 101769267
Conc: 533.63 ng/ml



#17 AR-1242-2

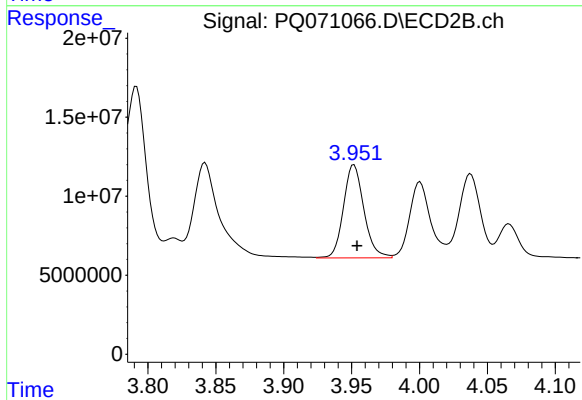
R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 111535169
Conc: 462.08 ng/ml



#18 AR-1242-3

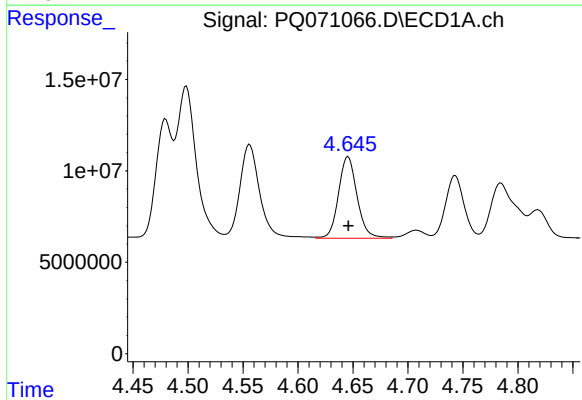
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 64443682
Conc: 542.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



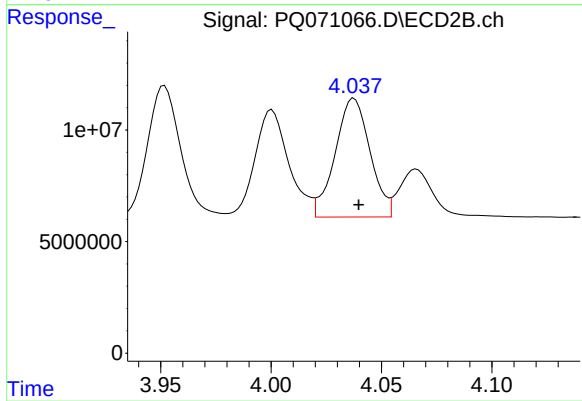
#18 AR-1242-3

R.T.: 3.952 min
Delta R.T.: -0.002 min
Response: 61719480
Conc: 468.21 ng/ml



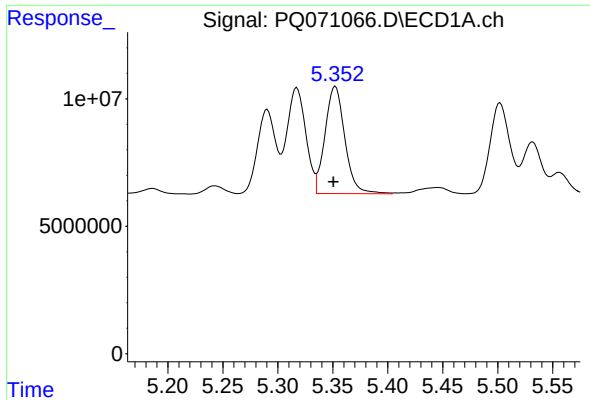
#19 AR-1242-4

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 52556876
Conc: 527.91 ng/ml



#19 AR-1242-4

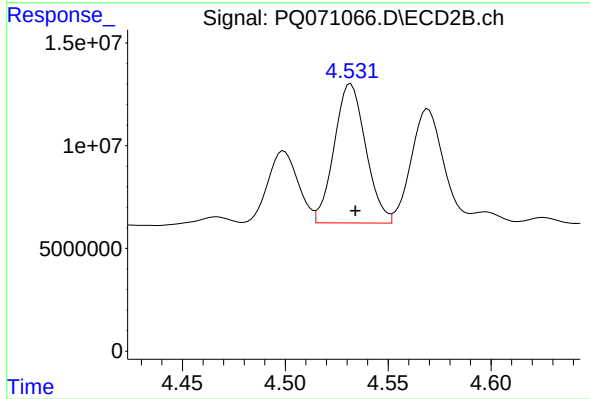
R.T.: 4.038 min
Delta R.T.: -0.002 min
Response: 58516093
Conc: 510.75 ng/ml



#20 AR-1242-5

R.T.: 5.352 min
Delta R.T.: 0.002 min
Response: 52784931
Conc: 670.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.532 min
Delta R.T.: -0.002 min
Response: 72136999
Conc: 414.25 ng/ml