

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102225\
 Data File : PQ071067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2025 14:42
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 13:36:22 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	2.777	226.2E6	254.2E6	51.987	50.037
2)	SA Decachlor...	8.499	7.533	155.8E6	266.2E6	53.662	52.727
Target Compounds							
21)	L5 AR-1248-1	4.481	3.777	47372433	54912086	529.510	434.112
22)	L5 AR-1248-2	4.744	4.001	67193947	85275849	492.455	452.240
23)	L5 AR-1248-3	4.931	4.038	79990674	82036496	495.656	456.633
24)	L5 AR-1248-4	5.318	4.196	85158825	100.2E6	490.848	446.711
25)	L5 AR-1248-5	5.353	4.570	84851314	93884799	569.786	403.211 #

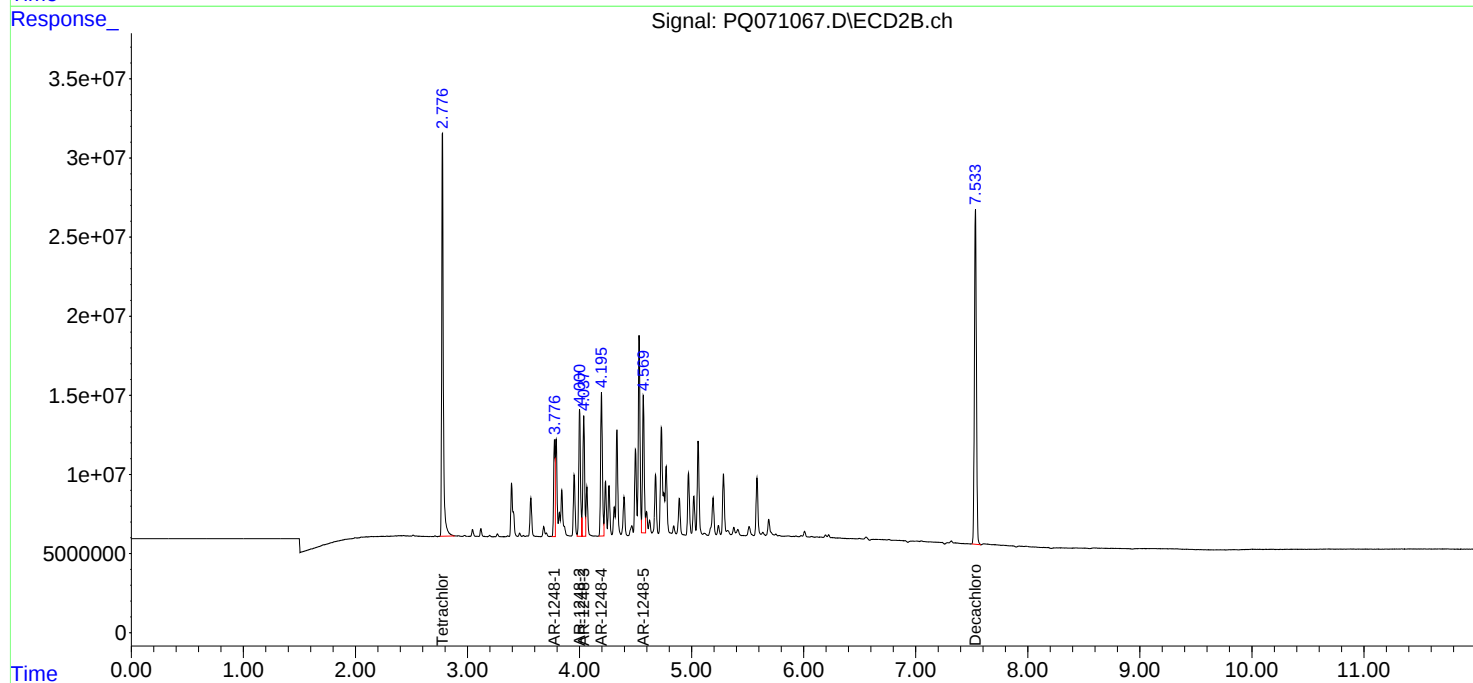
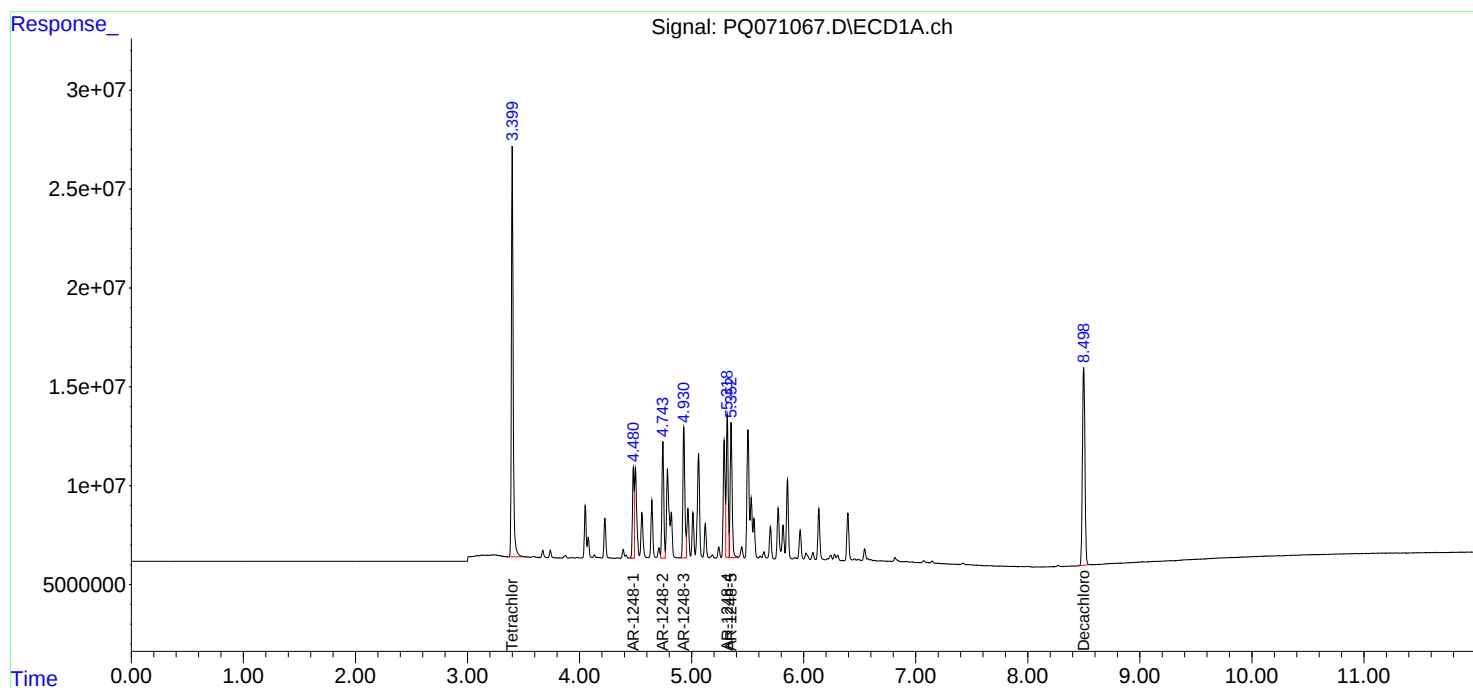
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

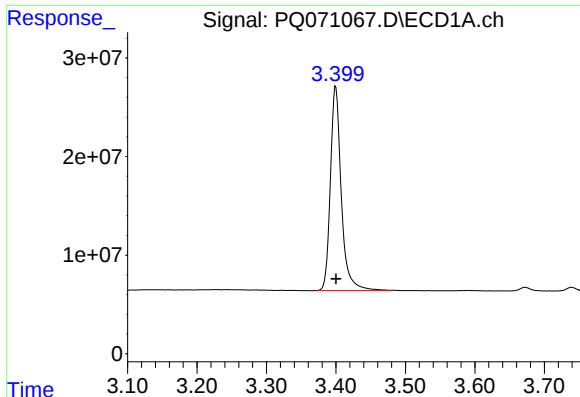
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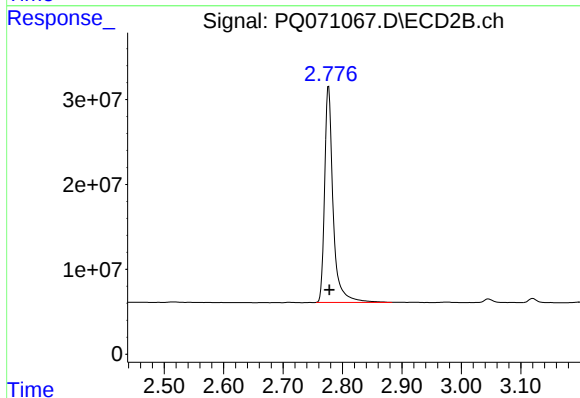




#1 Tetrachloro-m-xylene

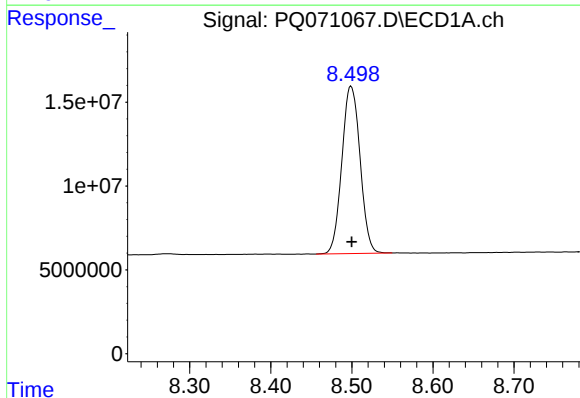
R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 226159833
Conc: 51.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



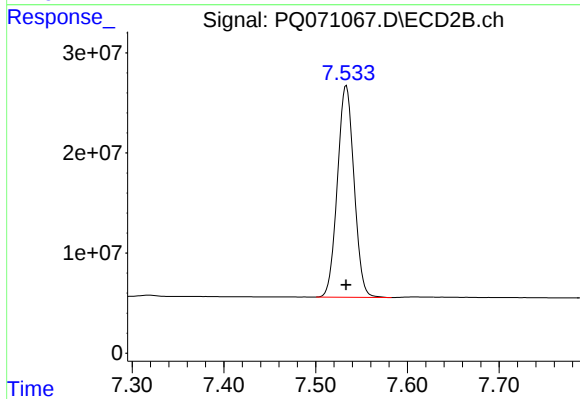
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.002 min
Response: 254191327
Conc: 50.04 ng/ml



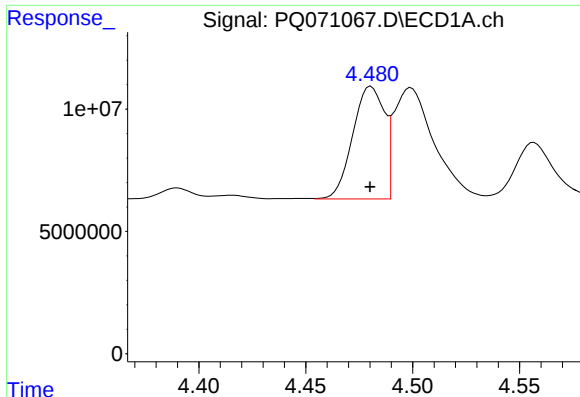
#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: 0.000 min
Response: 155834930
Conc: 53.66 ng/ml



#2 Decachlorobiphenyl

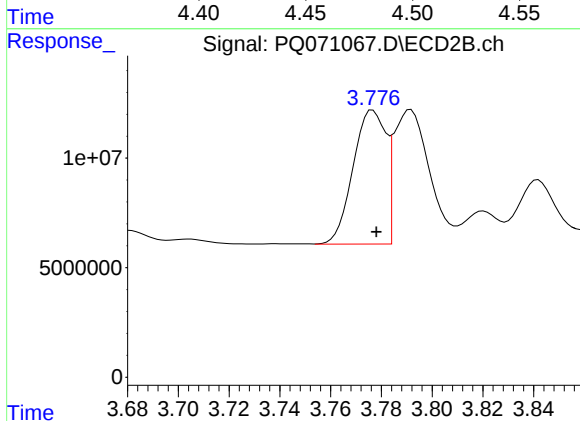
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 266248133
Conc: 52.73 ng/ml



#21 AR-1248-1

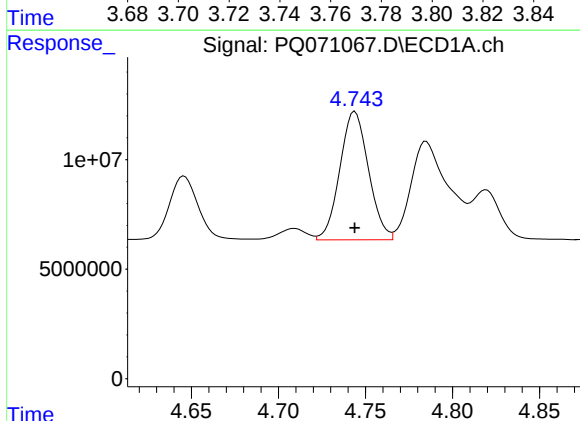
R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 47372433
Conc: 529.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



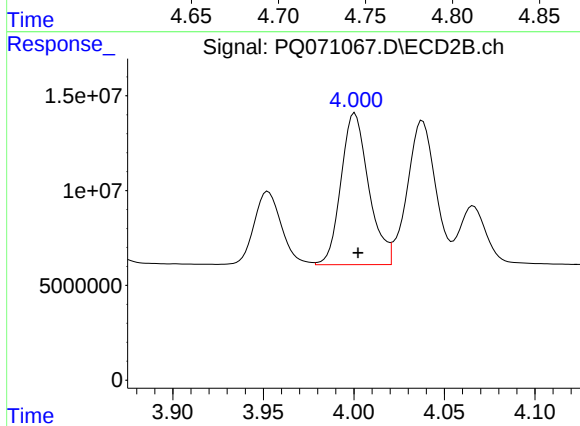
#21 AR-1248-1

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 54912086
Conc: 434.11 ng/ml



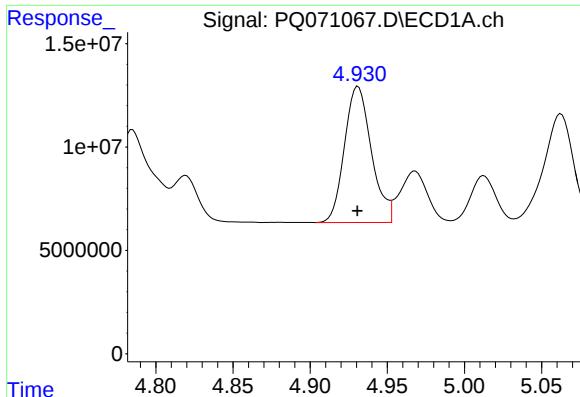
#22 AR-1248-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 67193947
Conc: 492.45 ng/ml



#22 AR-1248-2

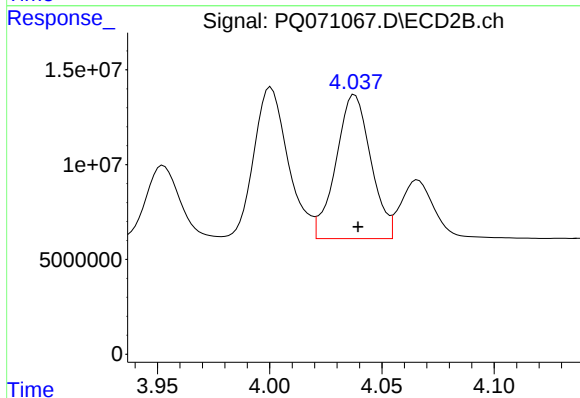
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 85275849
Conc: 452.24 ng/ml



#23 AR-1248-3

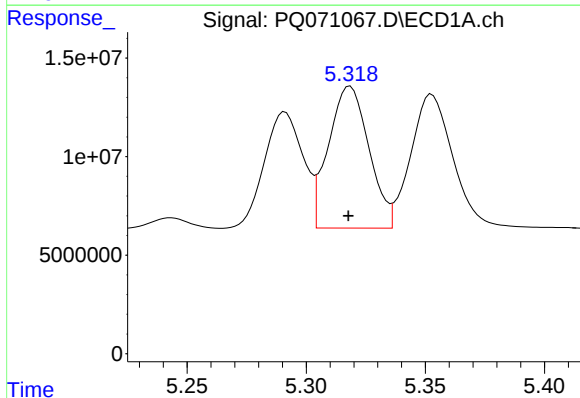
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 79990674
Conc: 495.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



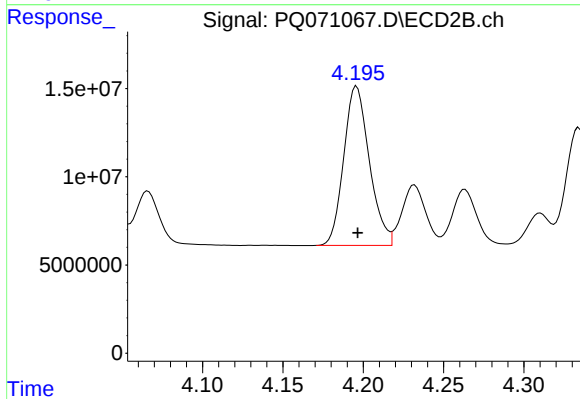
#23 AR-1248-3

R.T.: 4.038 min
Delta R.T.: -0.001 min
Response: 82036496
Conc: 456.63 ng/ml



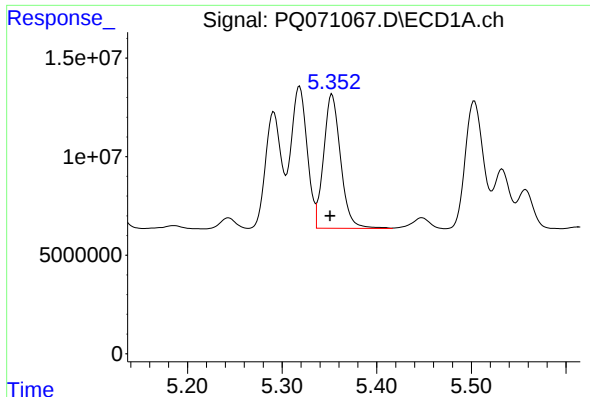
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 85158825
Conc: 490.85 ng/ml



#24 AR-1248-4

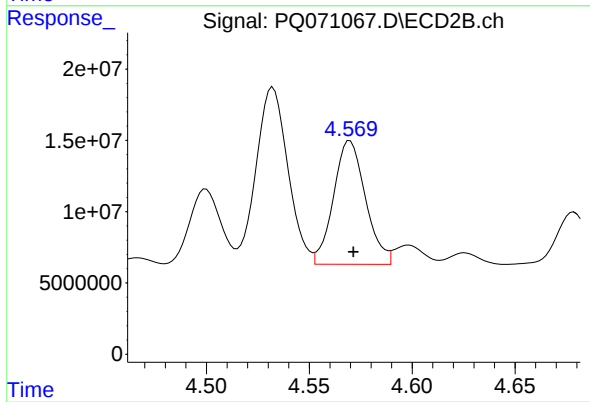
R.T.: 4.196 min
Delta R.T.: 0.000 min
Response: 100211168
Conc: 446.71 ng/ml



#25 AR-1248-5

R.T.: 5.353 min
Delta R.T.: 0.002 min
Response: 84851314
Conc: 569.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.570 min
Delta R.T.: -0.002 min
Response: 93884799
Conc: 403.21 ng/ml