

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110525\
 Data File : PQ071208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2025 12:55
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/06/2025
 Supervised By :Yogesh Patel 11/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 13:14:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 12:58:58 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...	3.411	2.860	28986697	36484137	4.968	5.004
2) SA Decachlor...	8.538	7.669	19888601	33797365	5.110	5.154
Target Compounds						
21) L5 AR-1248-1	4.497	3.875	6858285	8990296	52.688	55.077m
22) L5 AR-1248-2	4.762	4.102	8392645	11670344	51.743	53.120m
23) L5 AR-1248-3	4.949	4.140	10001114	11539888	51.644	53.303m
24) L5 AR-1248-4	5.311	4.300	9566125	14420800	53.613	53.636m
25) L5 AR-1248-5	5.339	4.678	11244172	16088416	51.110	54.929m

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

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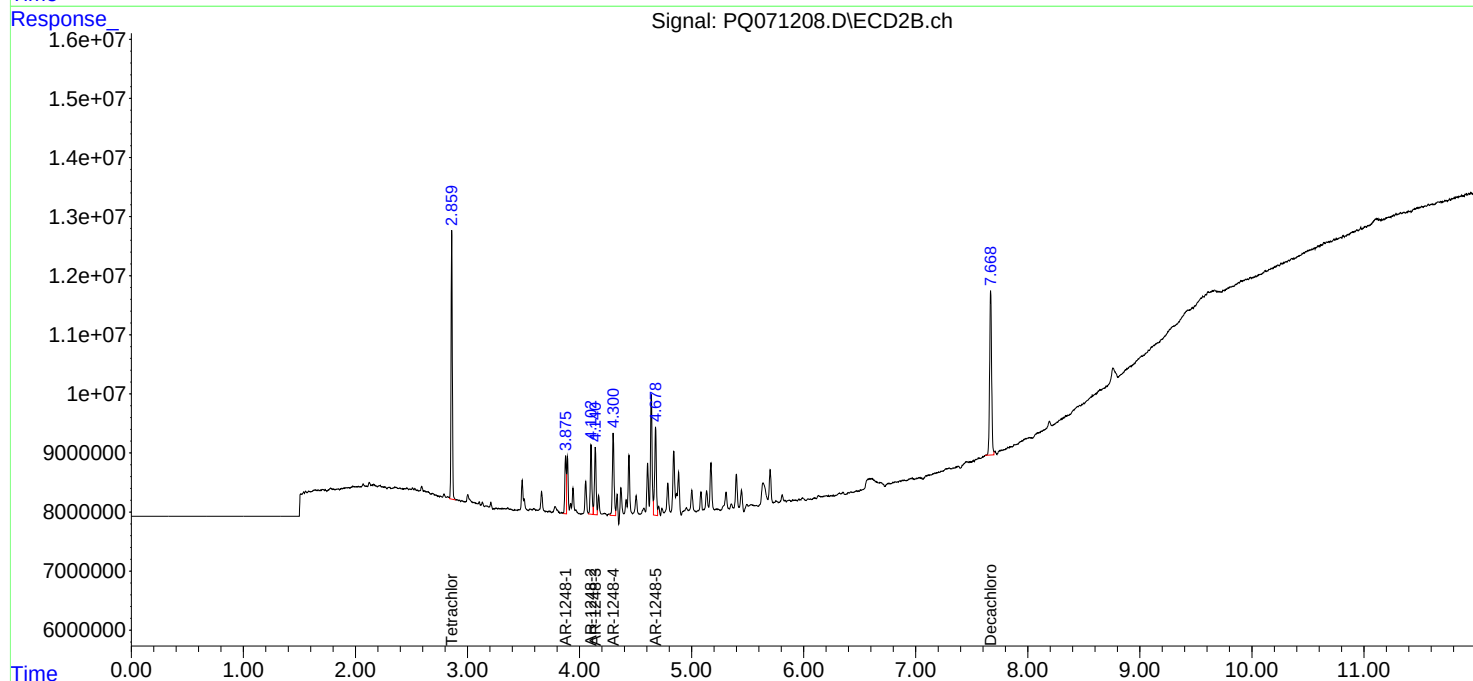
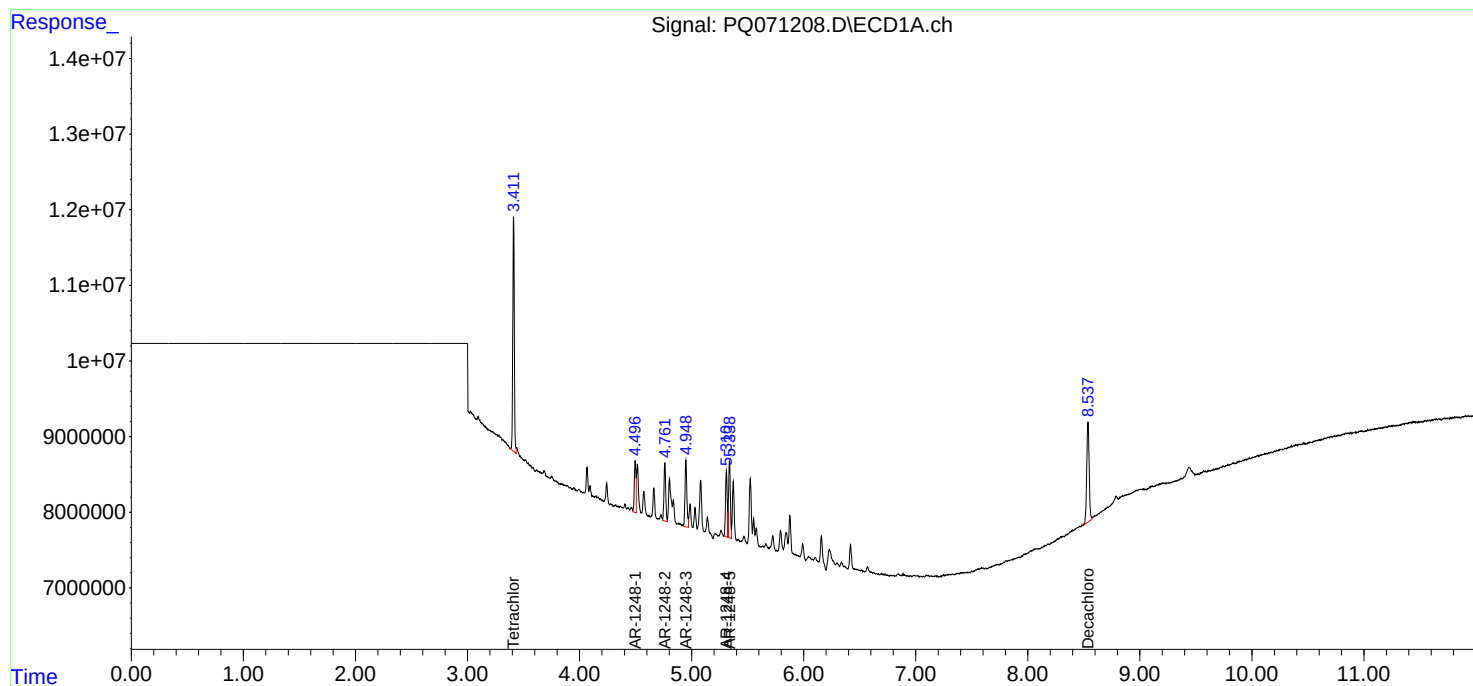
Instrument :
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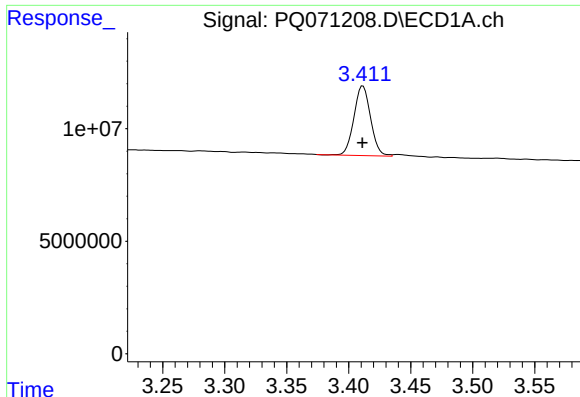
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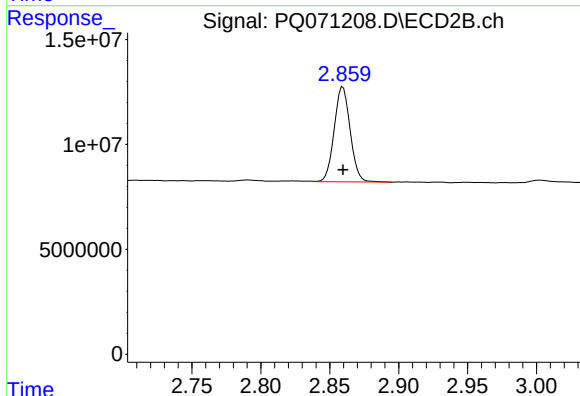
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 28986697
Conc: 4.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

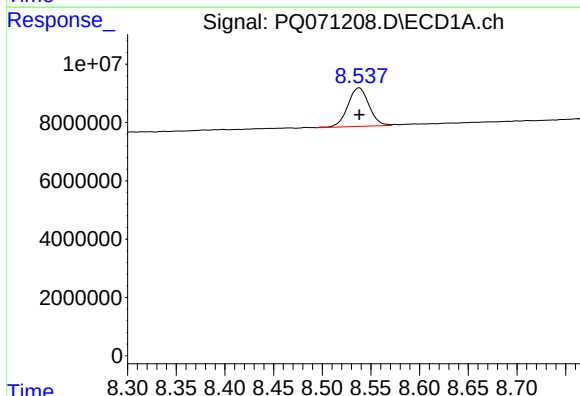
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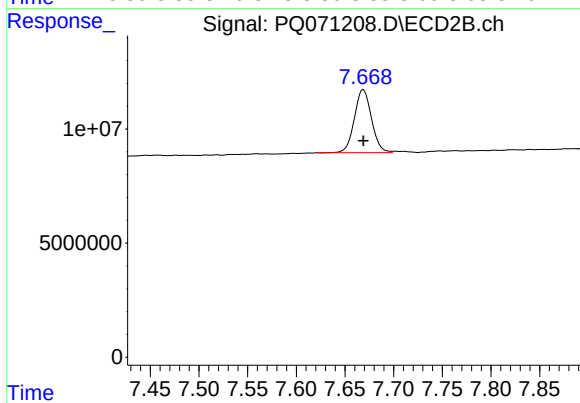
#1 Tetrachloro-m-xylene

R.T.: 2.860 min
Delta R.T.: 0.000 min
Response: 36484137
Conc: 5.00 ng/ml



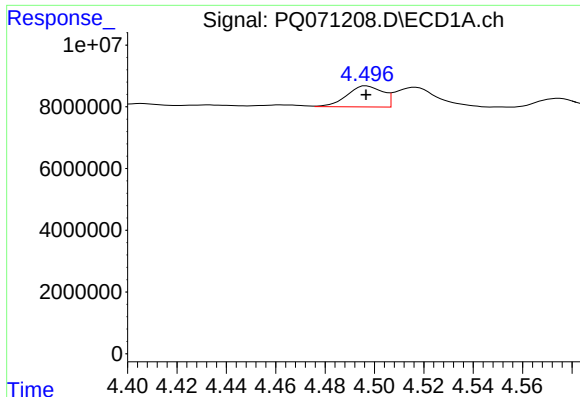
#2 Decachlorobiphenyl

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 19888601
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.669 min
Delta R.T.: 0.000 min
Response: 33797365
Conc: 5.15 ng/ml



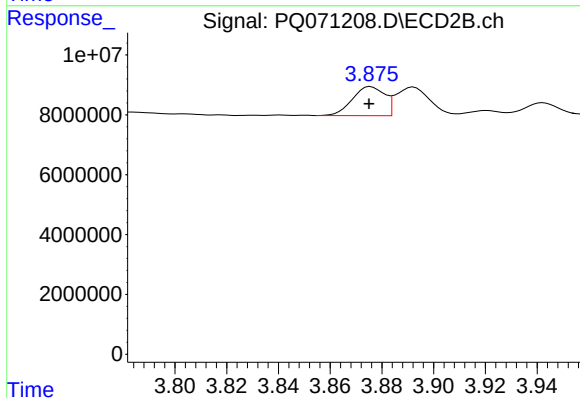
#21 AR-1248-1

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 6858285
Conc: 52.69 ng/ml

Instrument :
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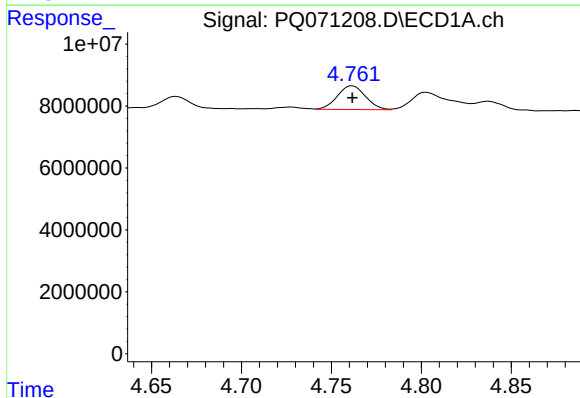
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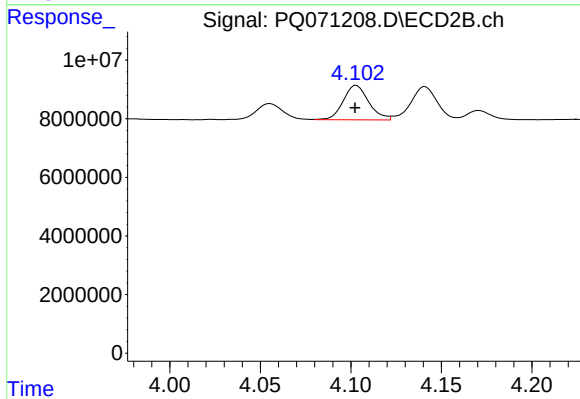
#21 AR-1248-1

R.T.: 3.875 min
Delta R.T.: 0.000 min
Response: 8990296
Conc: 55.08 ng/ml m



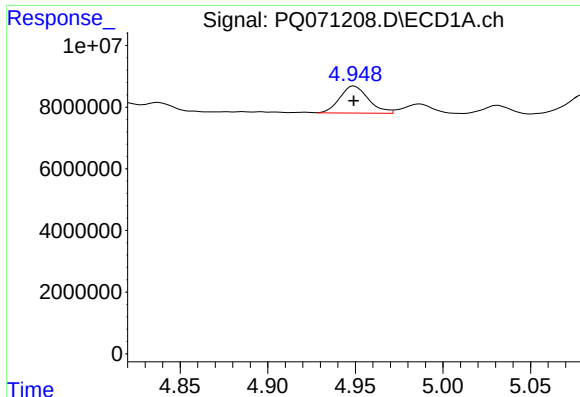
#22 AR-1248-2

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 8392645
Conc: 51.74 ng/ml



#22 AR-1248-2

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 11670344
Conc: 53.12 ng/ml m



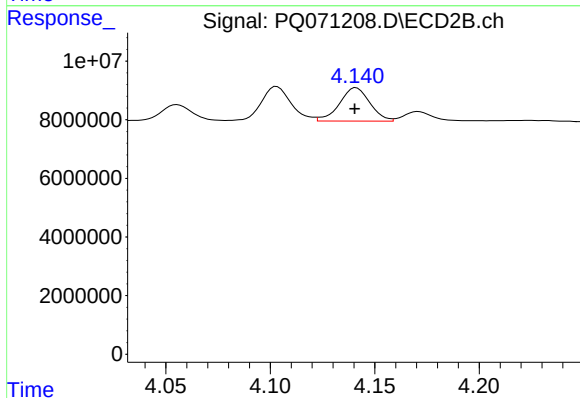
#23 AR-1248-3

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 10001114
Conc: 51.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC050

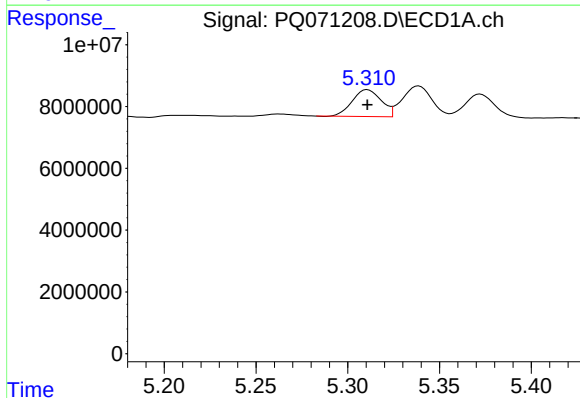
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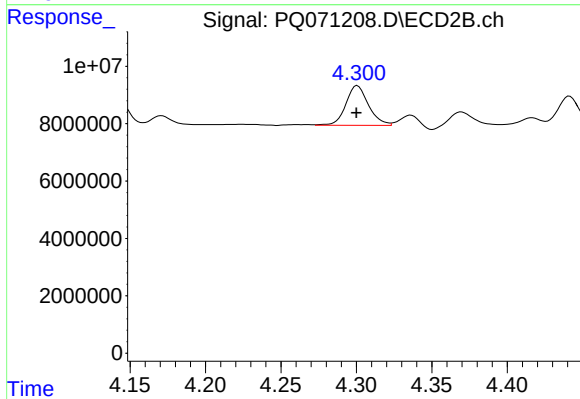
#23 AR-1248-3

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 11539888
Conc: 53.30 ng/ml m



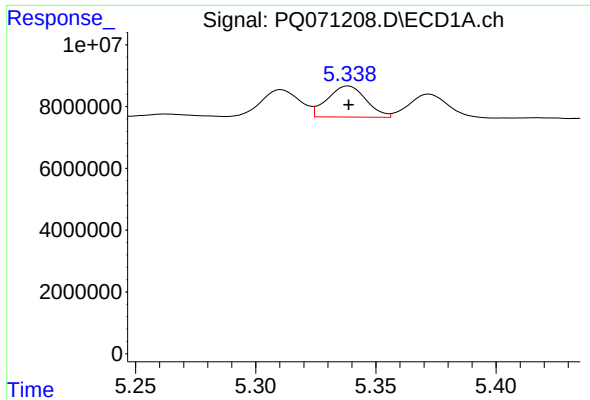
#24 AR-1248-4

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 9566125
Conc: 53.61 ng/ml



#24 AR-1248-4

R.T.: 4.300 min
Delta R.T.: 0.000 min
Response: 14420800
Conc: 53.64 ng/ml m



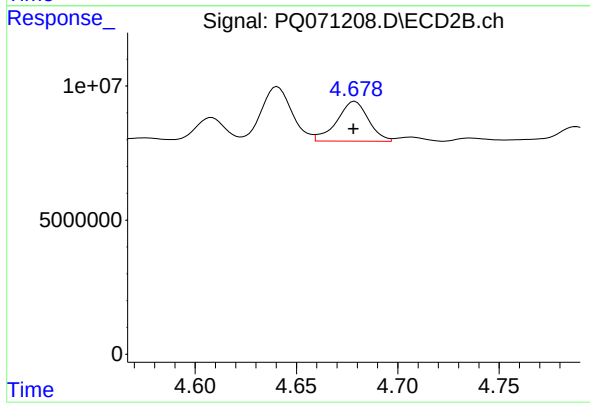
#25 AR-1248-5

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 11244172
Conc: 51.11 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 16088416
Conc: 54.93 ng/ml m