

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110525\
 Data File : PQ071213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2025 14:58
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

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 15:14:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 15:13:40 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...	3.422	2.859	23013422	28841627	4.010	4.024
2) SA Decachlor...	8.550	7.671	16374712	28074335	4.075	4.179
Target Compounds						
26) L6 AR-1254-1	5.323	4.642	11050234	18135015	46.926	43.599
27) L6 AR-1254-2	5.539	4.790	14263362	14646064	42.117	42.146
28) L6 AR-1254-3	5.889	5.174	16178951	24107274	43.972	41.705
29) L6 AR-1254-4	6.169	5.401	12471568	16833204	45.804m	43.571
30) L6 AR-1254-5	6.580	5.810	12083530	22050084	42.151	41.934

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

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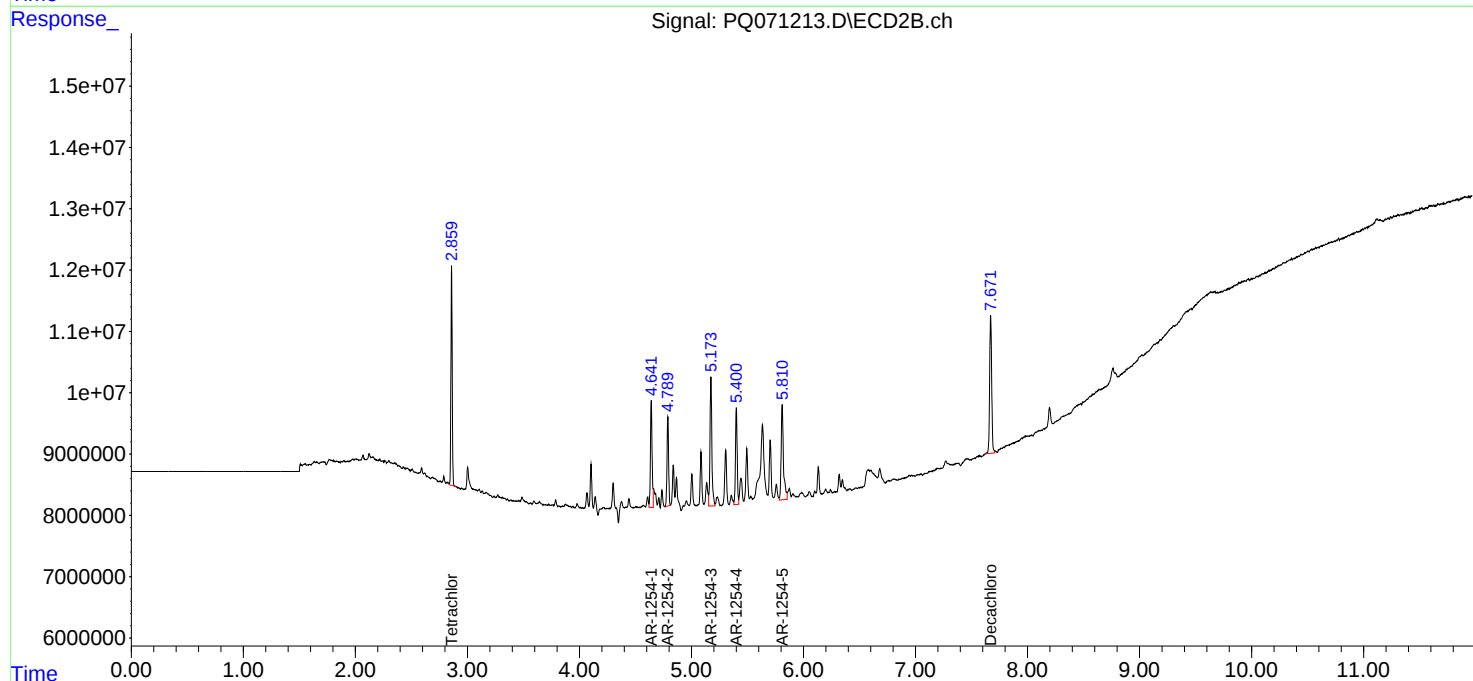
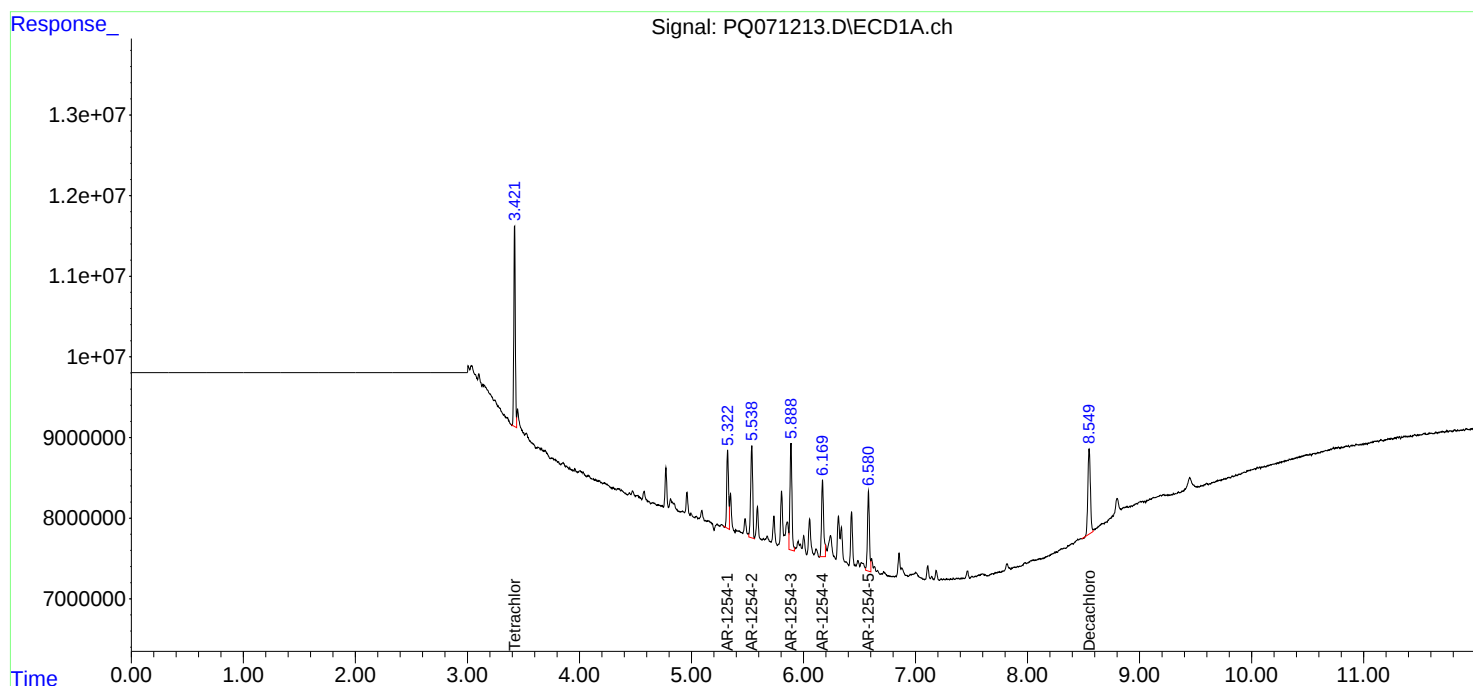
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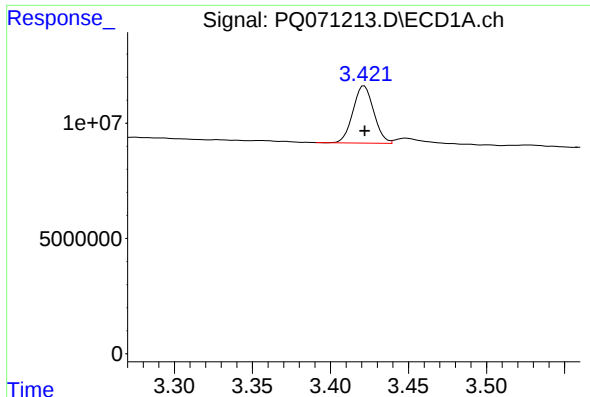
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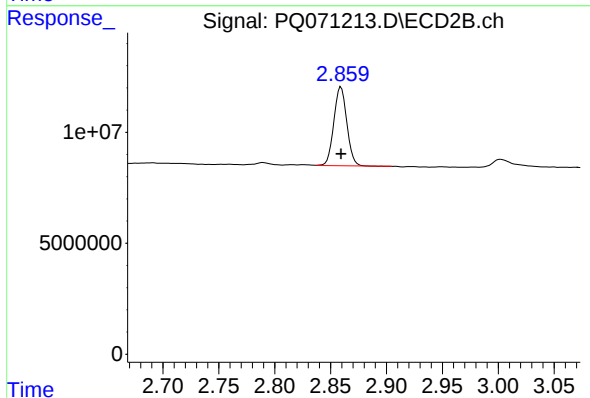
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 23013422
Conc: 4.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

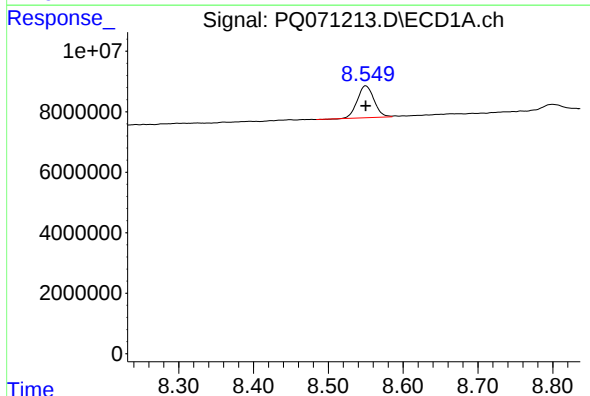
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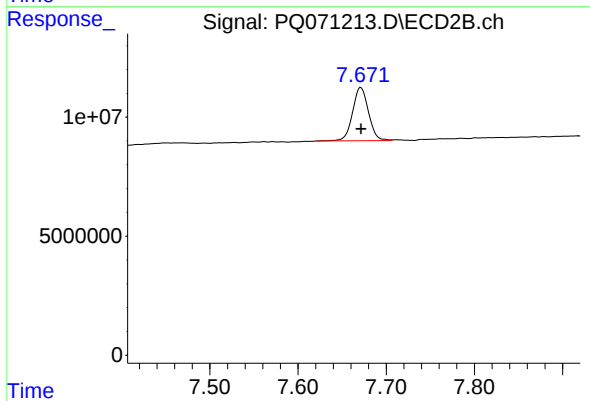
#1 Tetrachloro-m-xylene

R.T.: 2.859 min
Delta R.T.: 0.000 min
Response: 28841627
Conc: 4.02 ng/ml



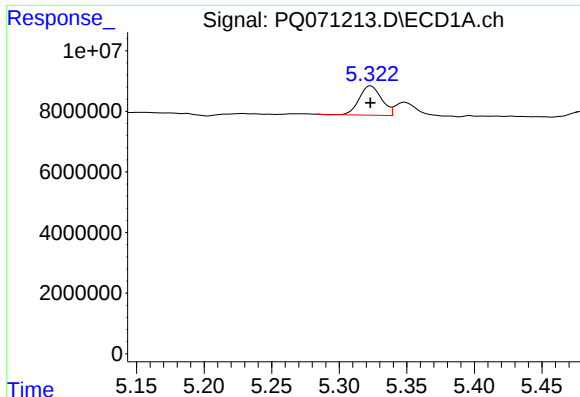
#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 16374712
Conc: 4.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 28074335
Conc: 4.18 ng/ml



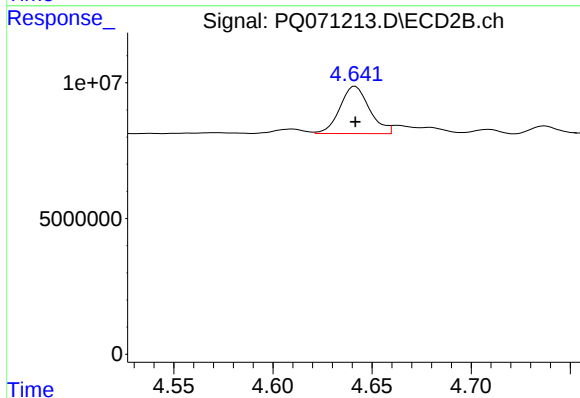
#26 AR-1254-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 11050234
Conc: 46.93 ng/ml

Instrument :
ECD_Q
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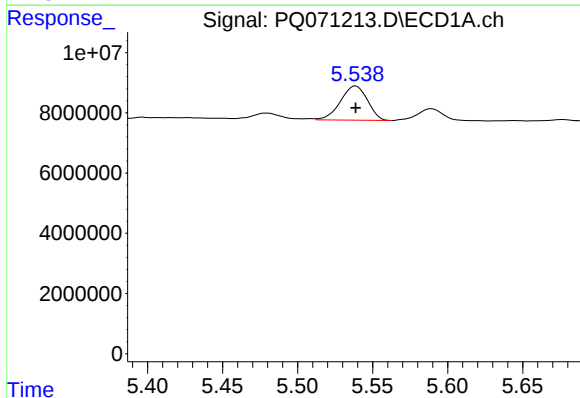
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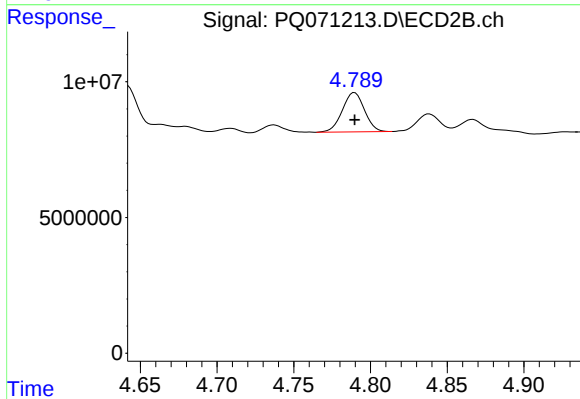
#26 AR-1254-1

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 18135015
Conc: 43.60 ng/ml



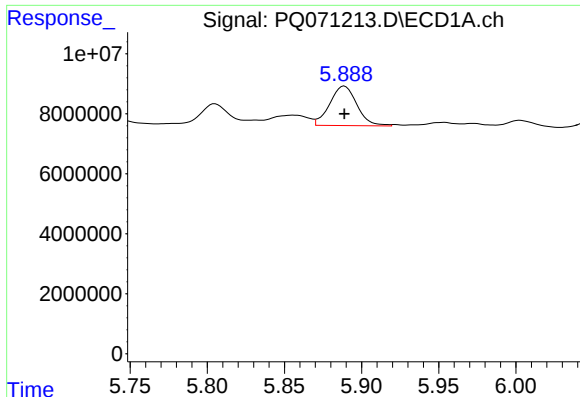
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 14263362
Conc: 42.12 ng/ml



#27 AR-1254-2

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 14646064
Conc: 42.15 ng/ml



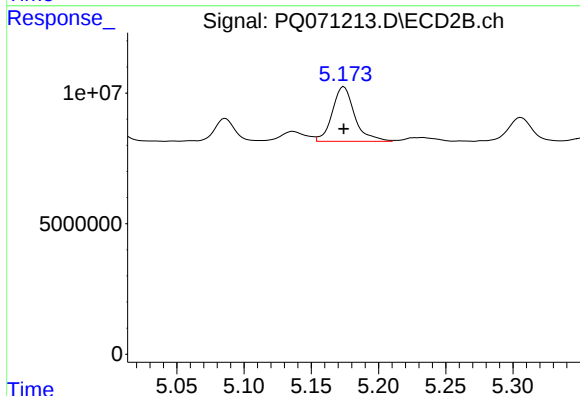
#28 AR-1254-3

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 16178951
Conc: 43.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

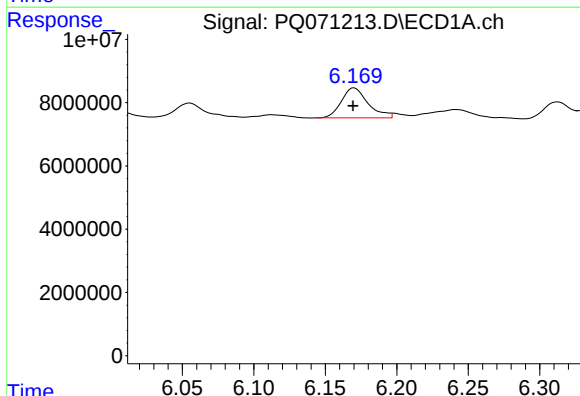
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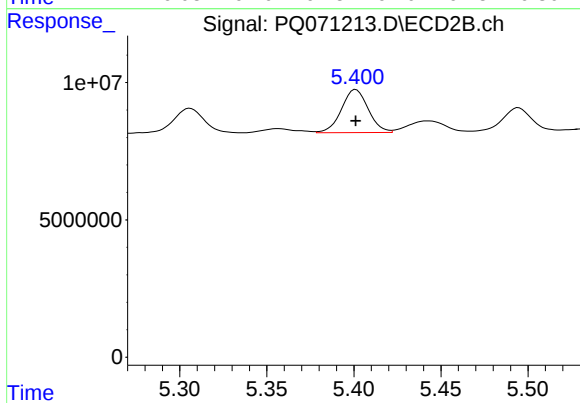
#28 AR-1254-3

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 24107274
Conc: 41.71 ng/ml



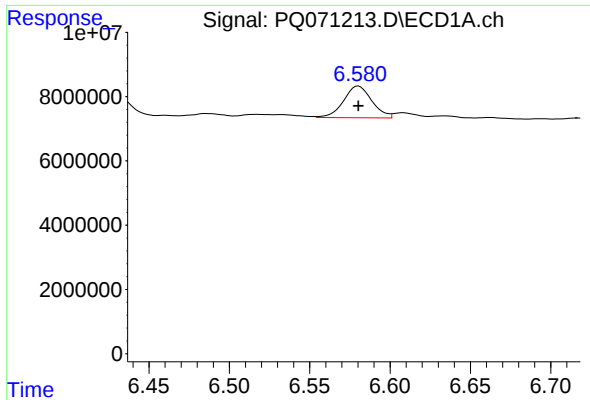
#29 AR-1254-4

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 12471568
Conc: 45.80 ng/ml m



#29 AR-1254-4

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 16833204
Conc: 43.57 ng/ml



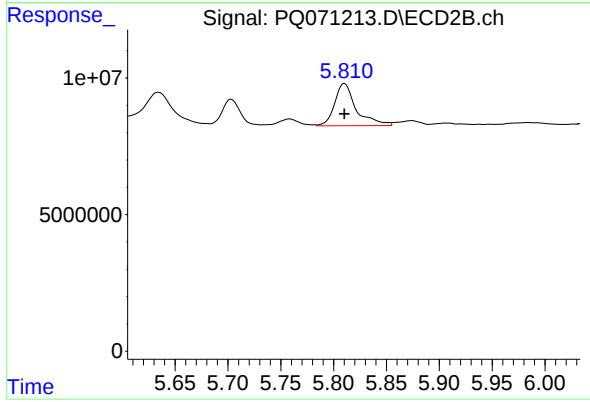
#30 AR-1254-5

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 12083530
Conc: 42.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 22050084
Conc: 41.93 ng/ml