

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 18:18
 Operator : YP\AJ
 Sample : Q3147-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 06:06:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.778	91709093	102.7E6	17.122	16.017
2) SA Decachlor...	8.495	7.534	68929147	80463216	17.876m	11.409 #
Target Compounds						
31) L7 AR-1260-1	6.020	5.189	2184.9E6	2767.4E6	8921.282	7753.538
32) L7 AR-1260-2	6.276	5.378	2545.8E6	3225.4E6	8496.742	7582.120
33) L7 AR-1260-3	6.627	5.519	1752.7E6	3083.2E6	8183.050	7622.198
34) L7 AR-1260-4	6.841	5.980	1976.8E6	2572.3E6	8314.611	7266.167
35) L7 AR-1260-5	7.146	6.224	4305.7E6	6364.0E6	9011.805	7751.903

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

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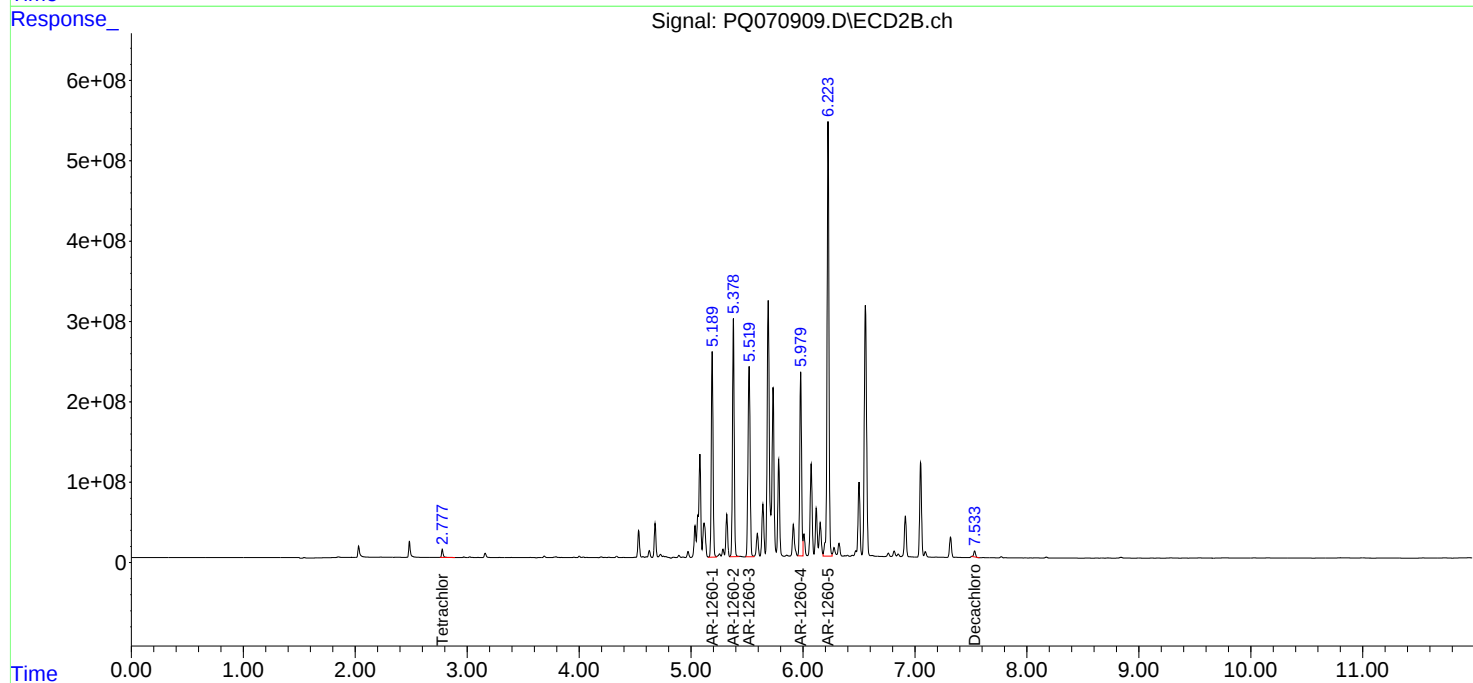
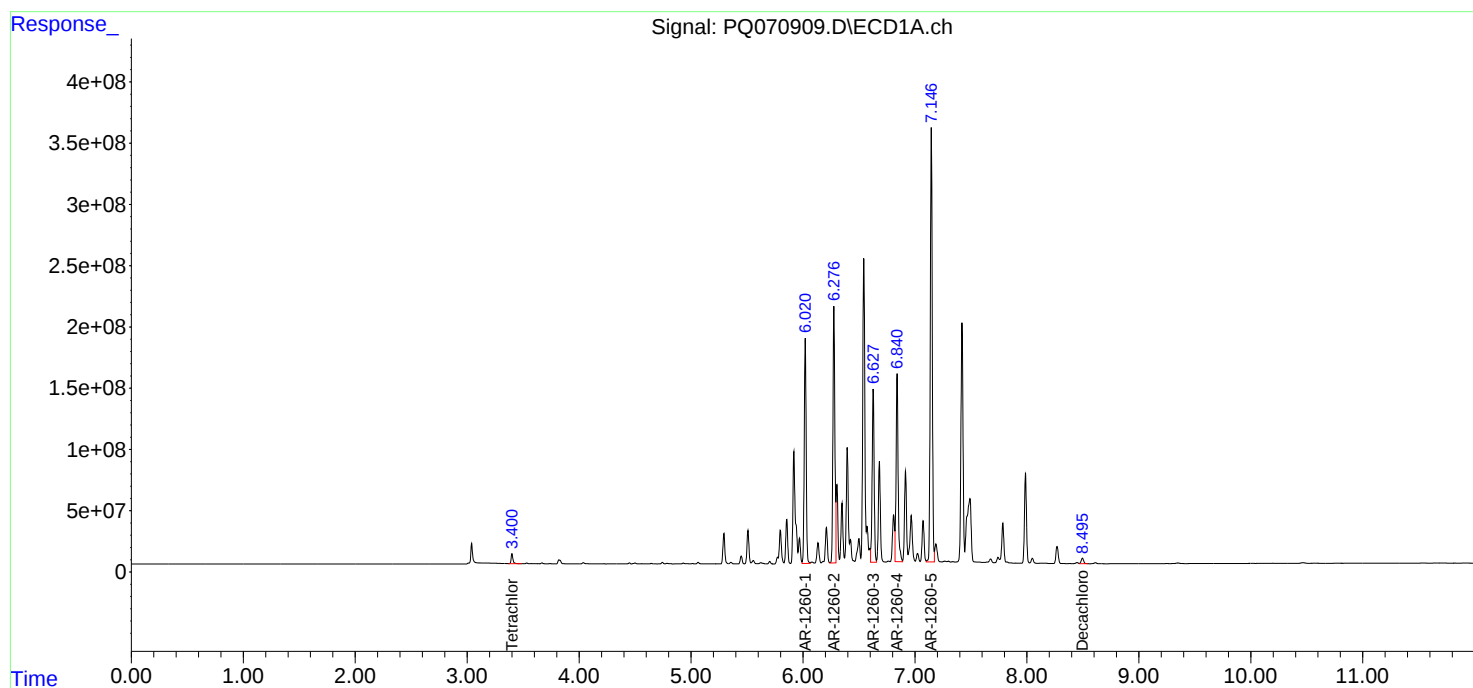
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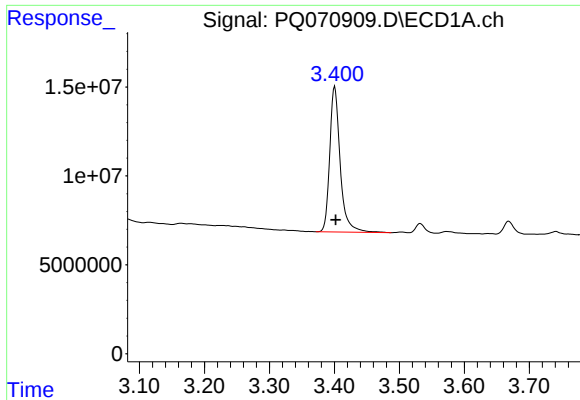
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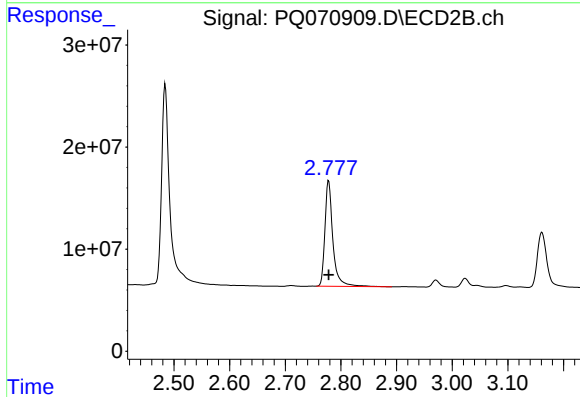
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 91709093
Conc: 17.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-6

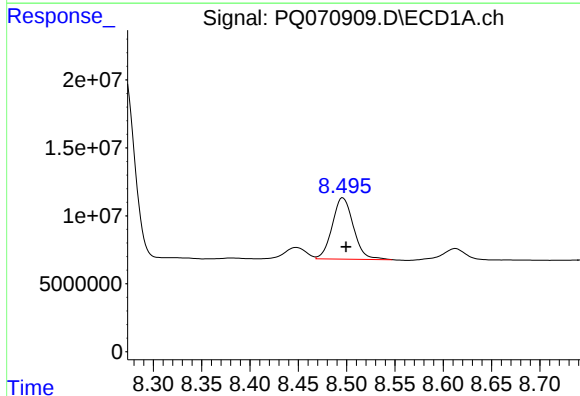
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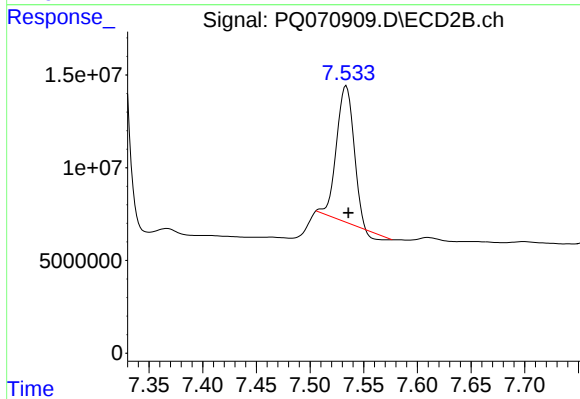
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 102709724
Conc: 16.02 ng/ml



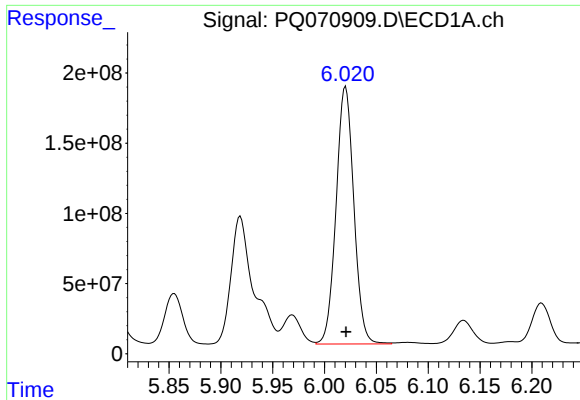
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.004 min
Response: 68929147
Conc: 17.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 80463216
Conc: 11.41 ng/ml



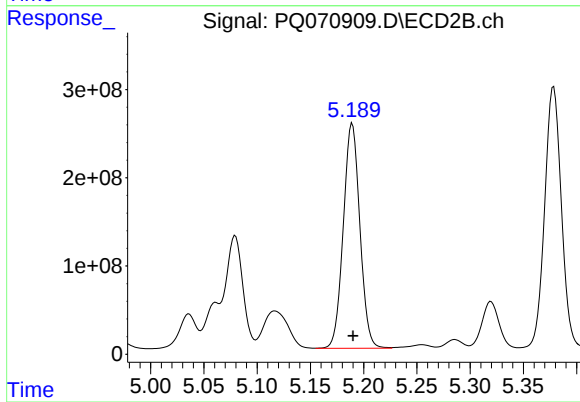
#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 2184858154
Conc: 8921.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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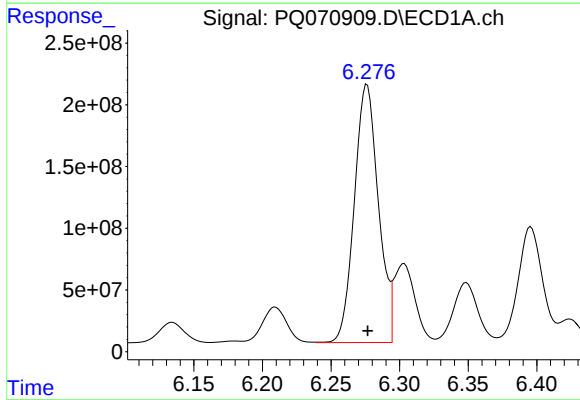
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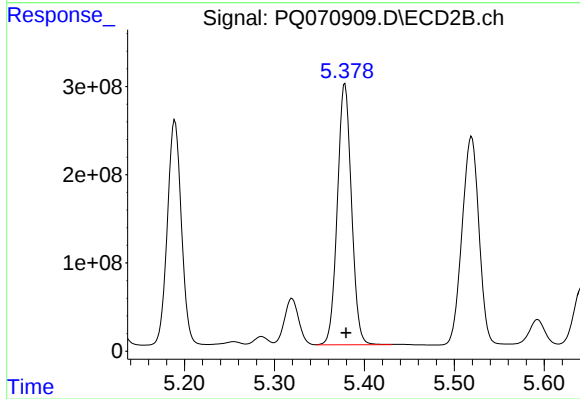
#31 AR-1260-1

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 2767407830
Conc: 7753.54 ng/ml



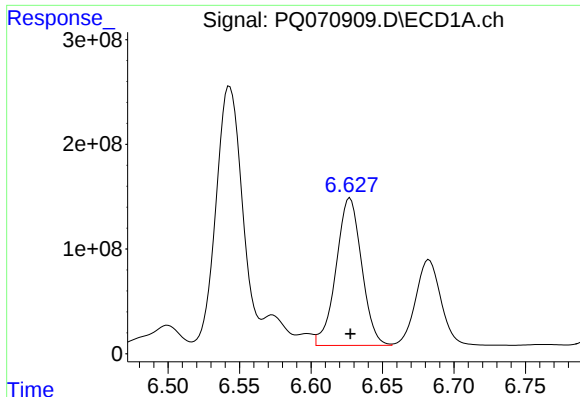
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 2545817803
Conc: 8496.74 ng/ml



#32 AR-1260-2

R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 3225370933
Conc: 7582.12 ng/ml



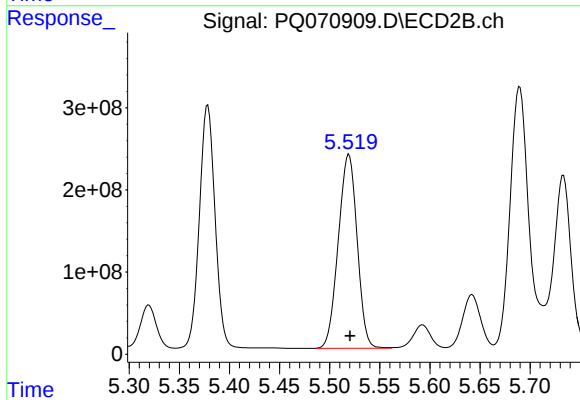
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1752682430
Conc: 8183.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-6

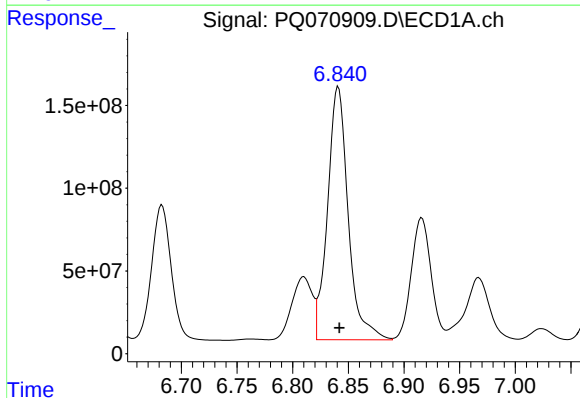
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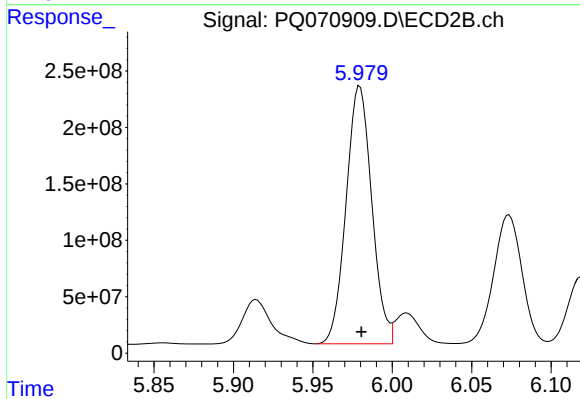
#33 AR-1260-3

R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 3083223015
Conc: 7622.20 ng/ml



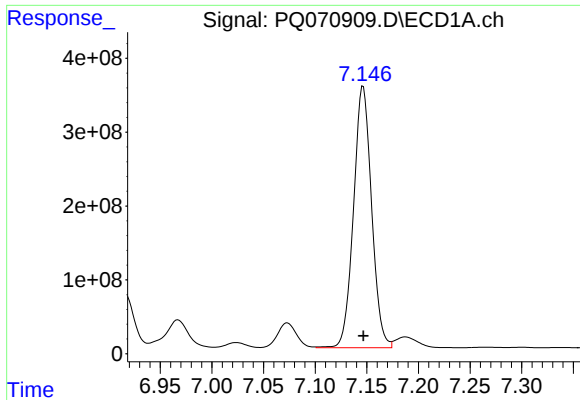
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1976830538
Conc: 8314.61 ng/ml



#34 AR-1260-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 2572260799
Conc: 7266.17 ng/ml



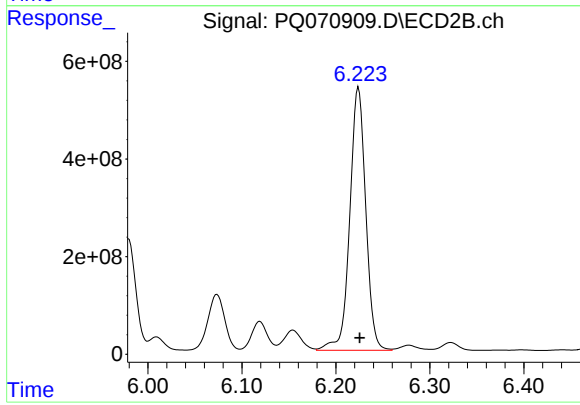
#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 4305683256
Conc: 9011.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 6364037315
Conc: 7751.90 ng/ml