

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112525\
 Data File : PQ071507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 12:37
 Operator : YP\AJ
 Sample : Q3713-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 05:07:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 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...	3.410	2.854	154.0E6	163.5E6	17.687m	17.511
2) SA Decachlor...	8.537	7.652	128.9E6	154.1E6	20.593	16.868
Target Compounds						
26) L6 AR-1254-1	5.312	4.631	52983800	74426035	152.533	138.889
27) L6 AR-1254-2	5.528	4.777	155.1E6	129.2E6	286.288	281.666
28) L6 AR-1254-3	5.877	5.161	177.8E6	200.2E6	308.806	263.616
29) L6 AR-1254-4	6.158	5.389	156.5E6	154.4E6	370.325	308.832
30) L6 AR-1254-5	6.569	5.796	134.5E6	162.1E6	292.606	234.183

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

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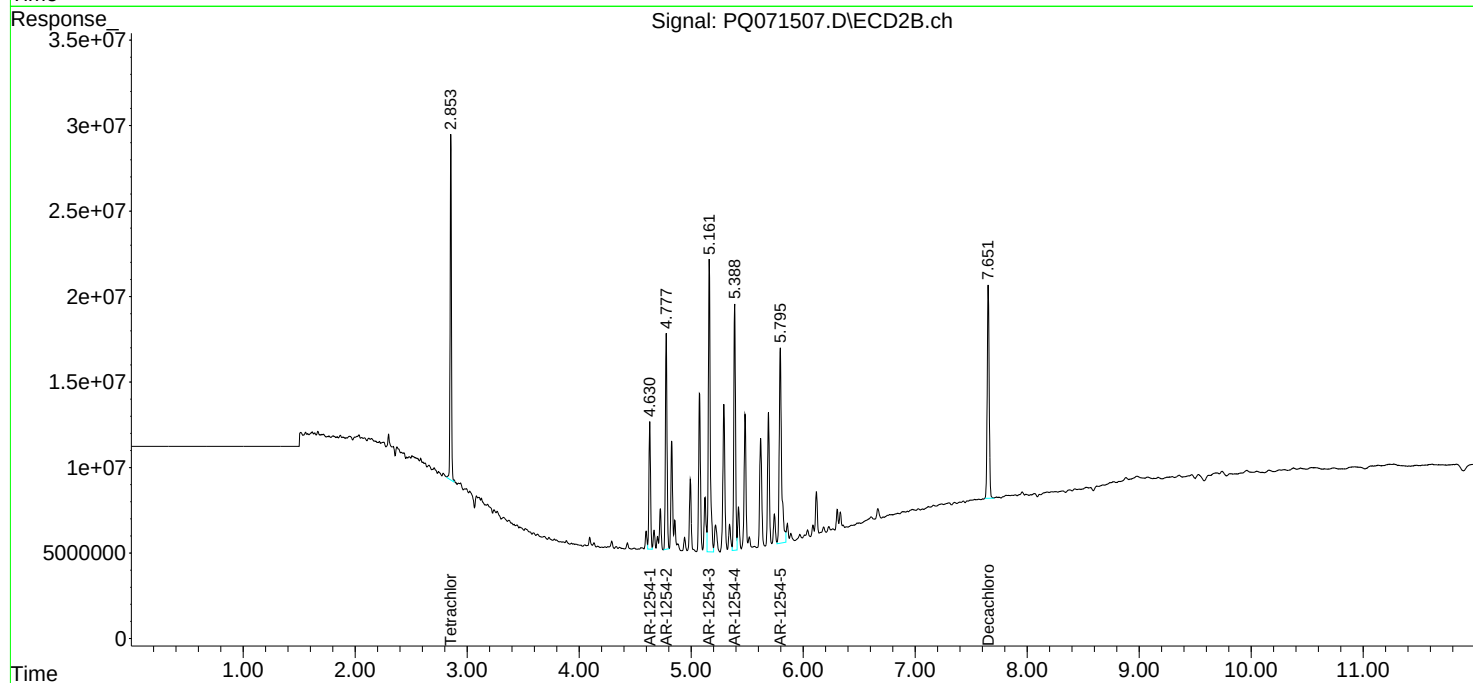
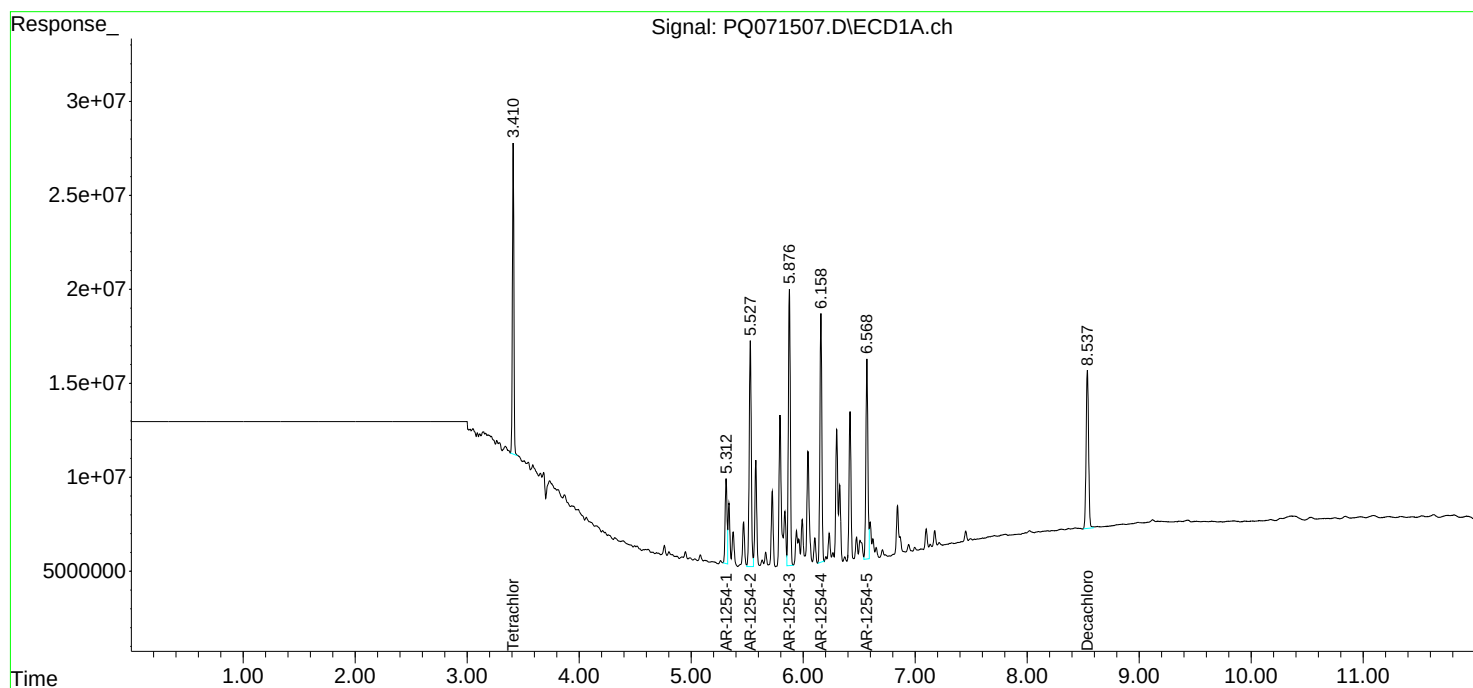
Instrument :
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2

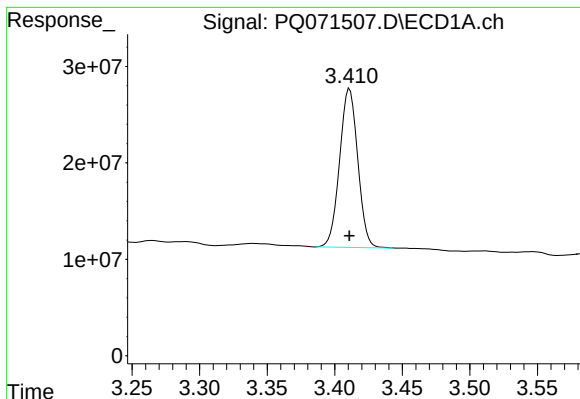
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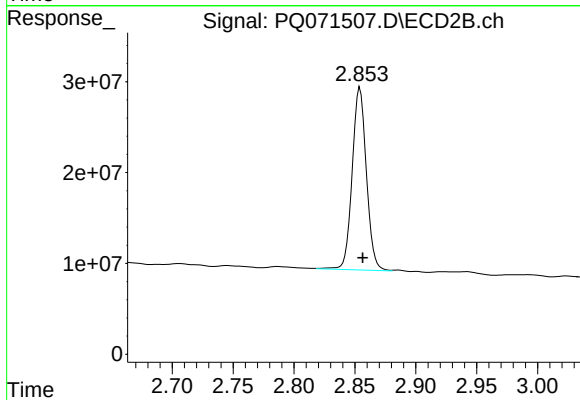
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.000 min
Response: 153970190
Conc: 17.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2

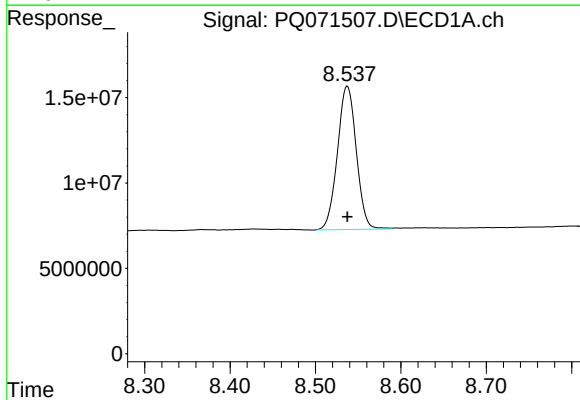
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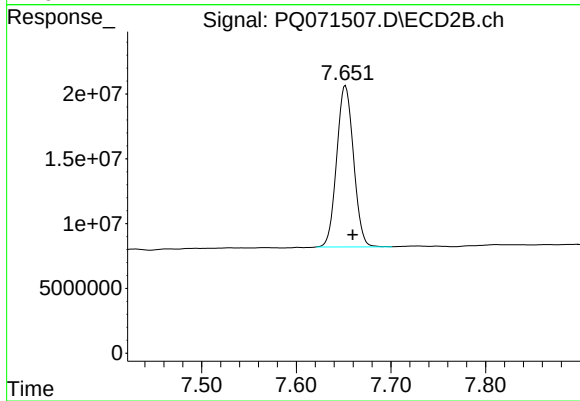
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: -0.002 min
Response: 163493424
Conc: 17.51 ng/ml



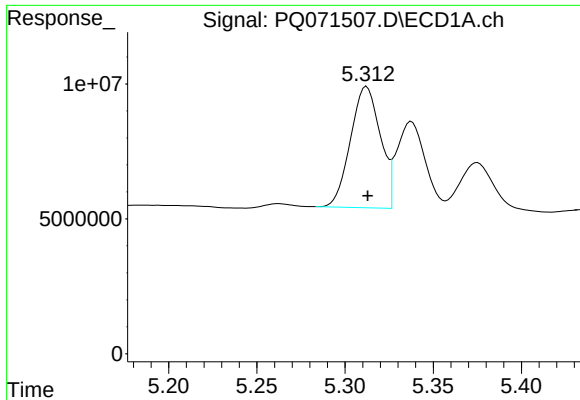
#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 128945872
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.652 min
Delta R.T.: -0.008 min
Response: 154134062
Conc: 16.87 ng/ml



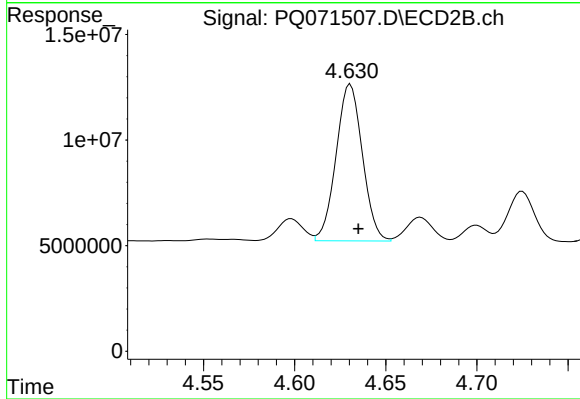
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 52983800
Conc: 152.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2

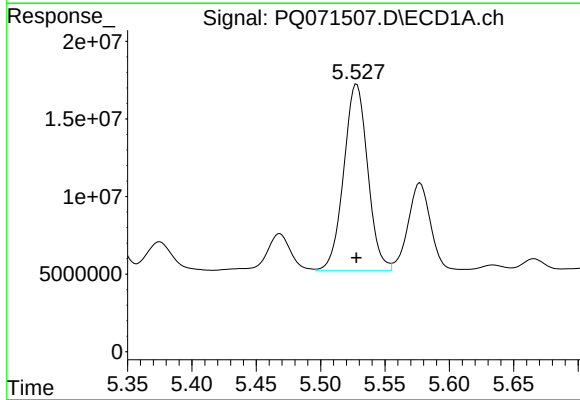
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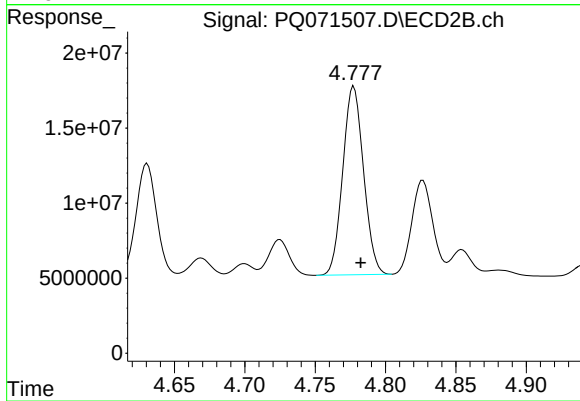
#26 AR-1254-1

R.T.: 4.631 min
Delta R.T.: -0.004 min
Response: 74426035
Conc: 138.89 ng/ml



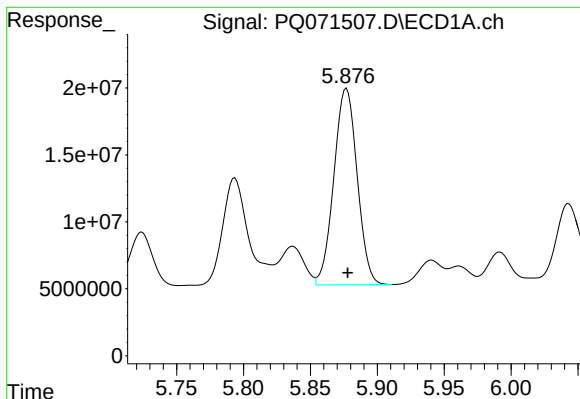
#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 155117458
Conc: 286.29 ng/ml



#27 AR-1254-2

R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 129223134
Conc: 281.67 ng/ml



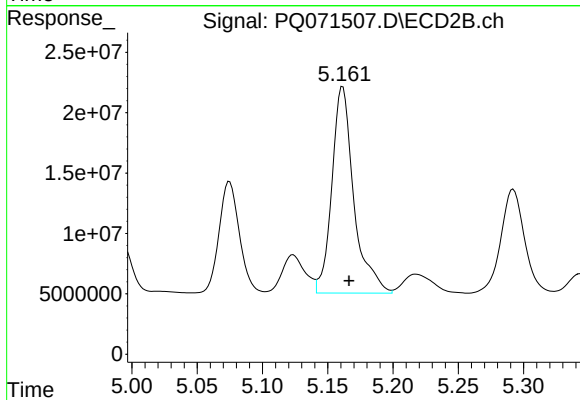
#28 AR-1254-3

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 177819656
Conc: 308.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2

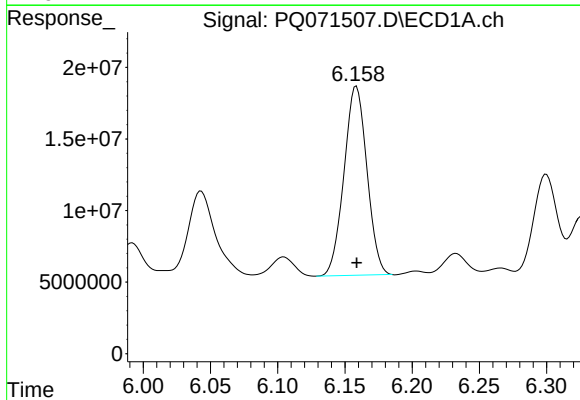
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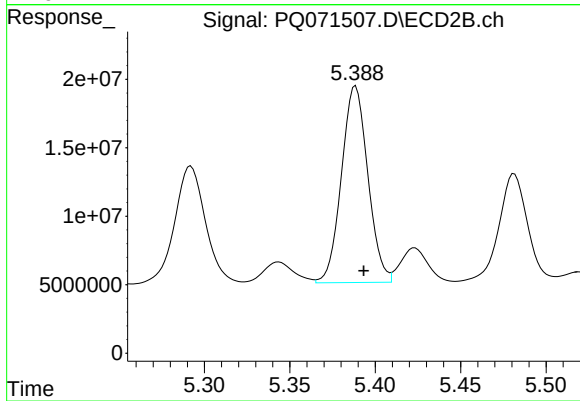
#28 AR-1254-3

R.T.: 5.161 min
Delta R.T.: -0.005 min
Response: 200163126
Conc: 263.62 ng/ml



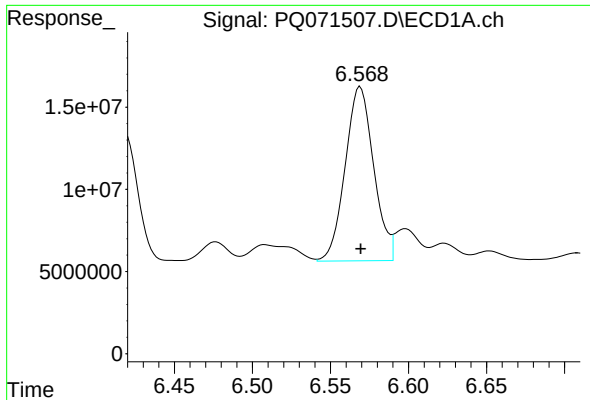
#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 156458611
Conc: 370.32 ng/ml



#29 AR-1254-4

R.T.: 5.389 min
Delta R.T.: -0.005 min
Response: 154359634
Conc: 308.83 ng/ml



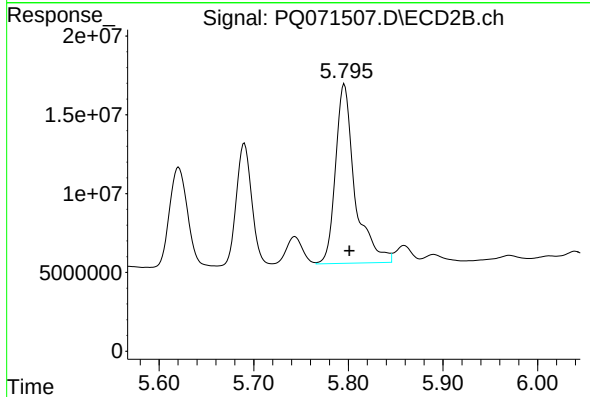
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 134491304
Conc: 292.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2

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#30 AR-1254-5

R.T.: 5.796 min
Delta R.T.: -0.006 min
Response: 162108447
Conc: 234.18 ng/ml