

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102125\
 Data File : PQ071036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 14:00
 Operator : YP\AJ
 Sample : Q3376-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PR132-S05-057082-20251016

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:44:34 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	85983098	90723681	19.765	17.859
2) SA Decachlor...	8.500	7.533	59332591	100.6E6	20.431	19.925
Target Compounds						
26) L6 AR-1254-1	5.297	4.543	4472598	23207039	22.787m	68.820m#
27) L6 AR-1254-2	5.506	4.675	17755590	31200561	61.124	104.998m#
28) L6 AR-1254-3	5.865	5.058	16363052	6924471	53.264	14.825m#
29) L6 AR-1254-4	6.137	5.284	5046924	5803277	22.989	19.655
30) L6 AR-1254-5	6.545	5.688	7520258	13789858	32.429	32.806

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

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Operator : YP\AJ
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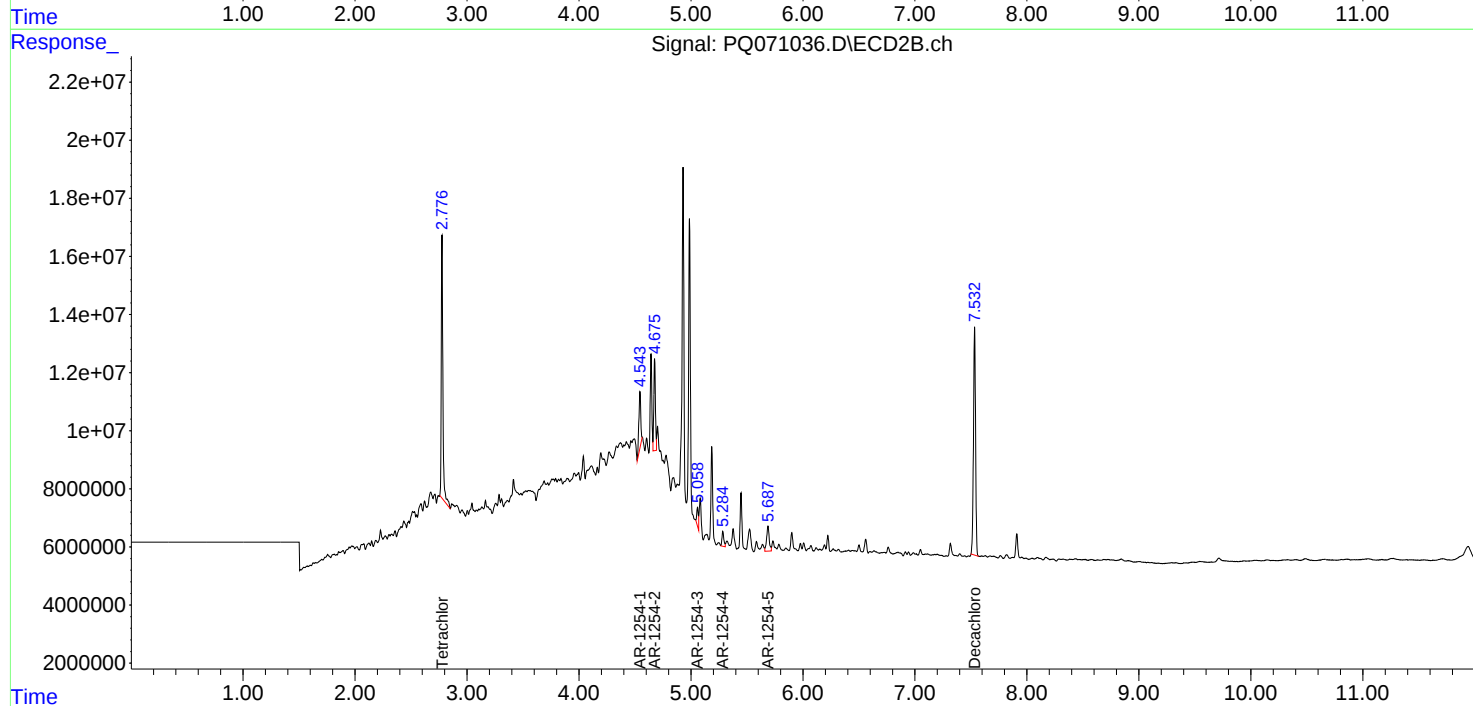
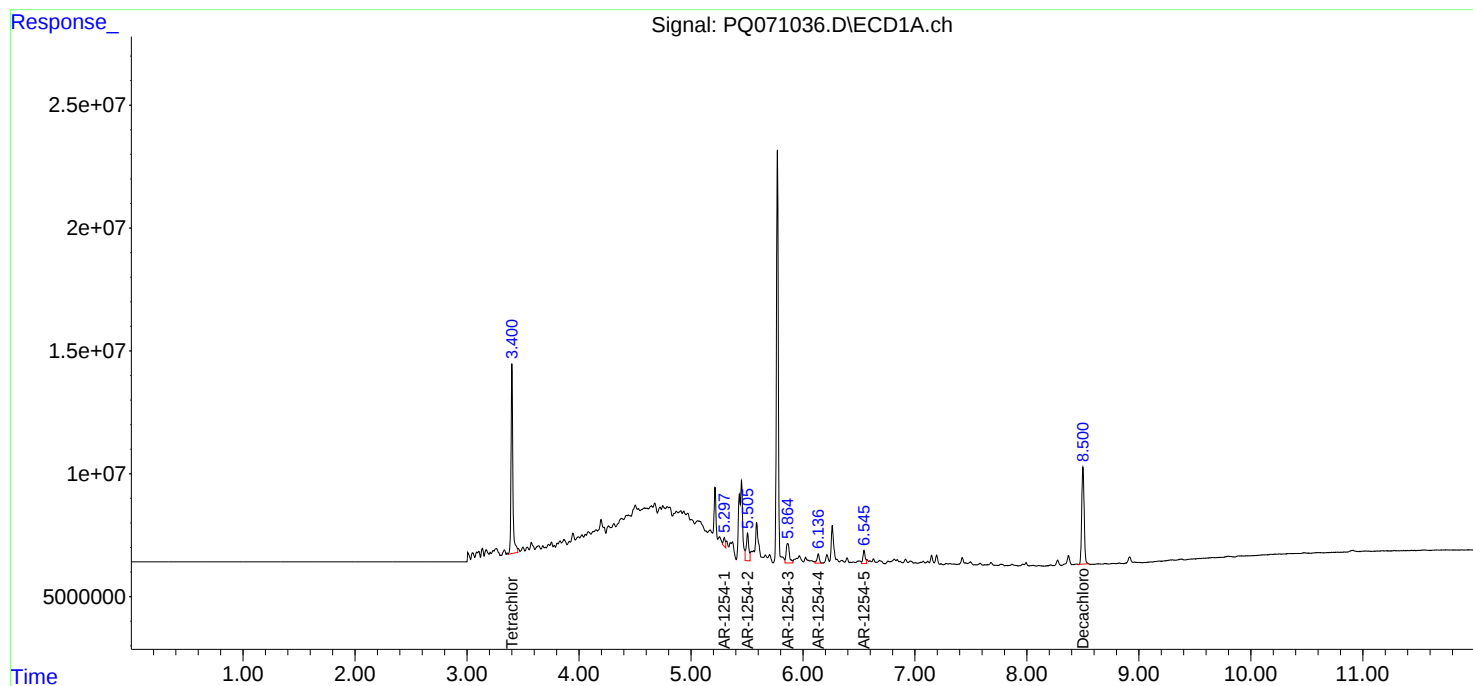
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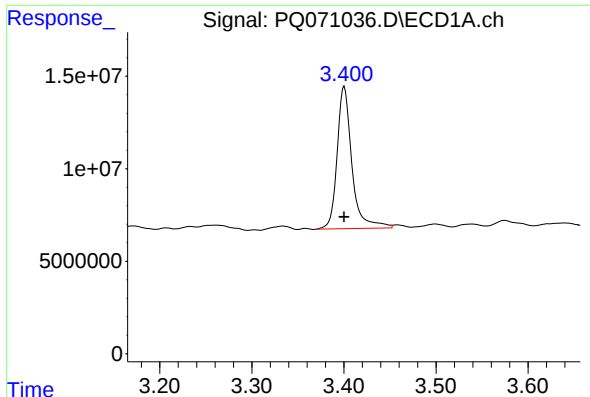
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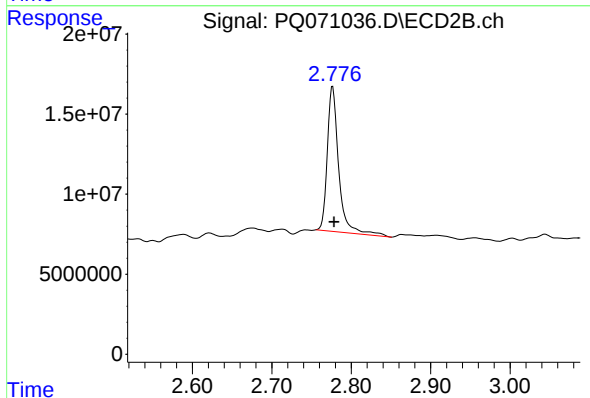
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 85983098
Conc: 19.76 ng/ml

Instrument :
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ClientSampleId :
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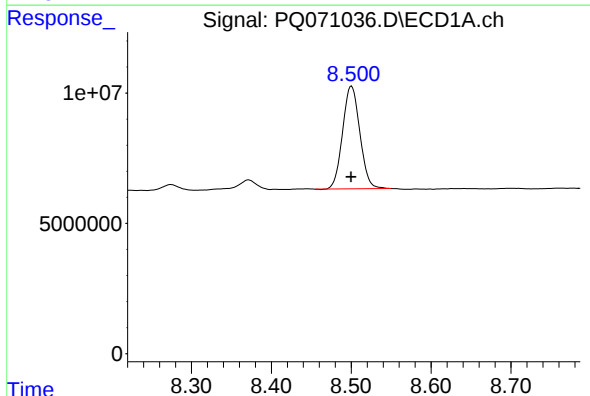
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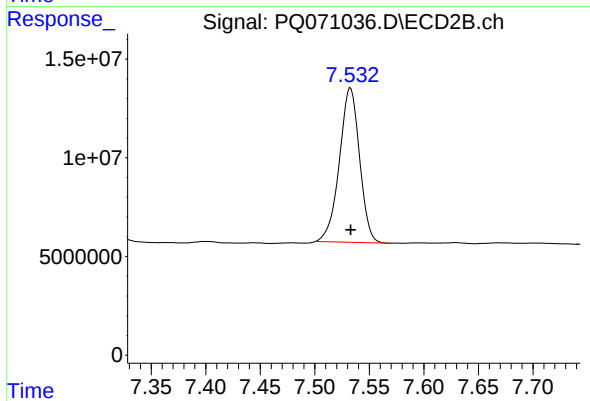
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: -0.002 min
Response: 90723681
Conc: 17.86 ng/ml



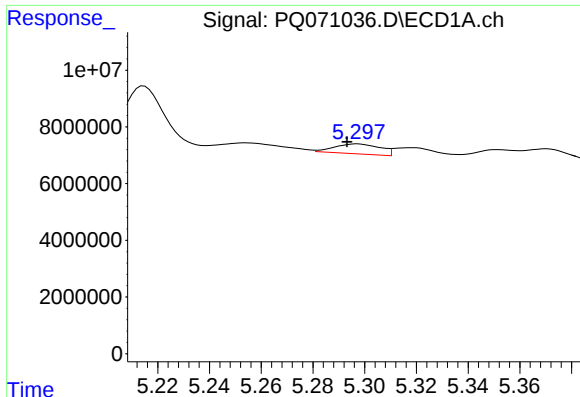
#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 59332591
Conc: 20.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 100610473
Conc: 19.92 ng/ml



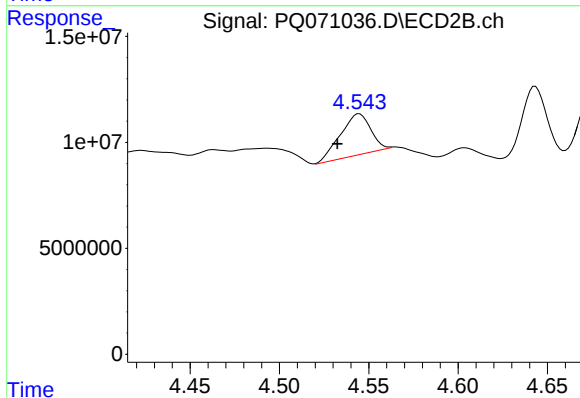
#26 AR-1254-1

R.T.: 5.297 min
Delta R.T.: 0.003 min
Response: 4472598
Conc: 22.79 ng/ml

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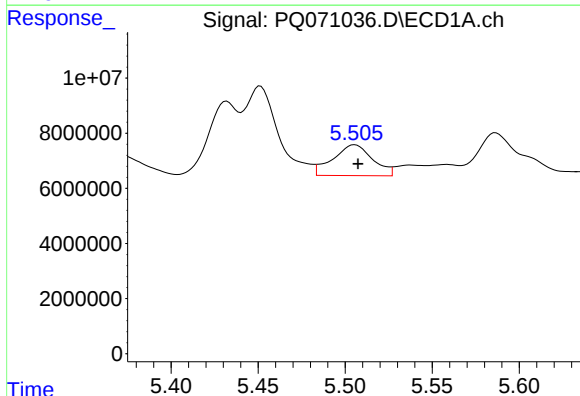
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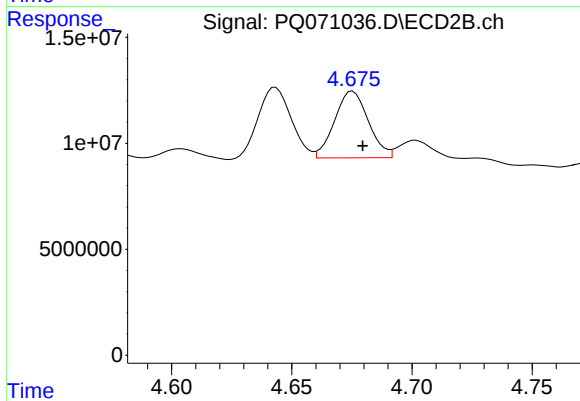
#26 AR-1254-1

R.T.: 4.543 min
Delta R.T.: 0.011 min
Response: 23207039
Conc: 68.82 ng/ml m



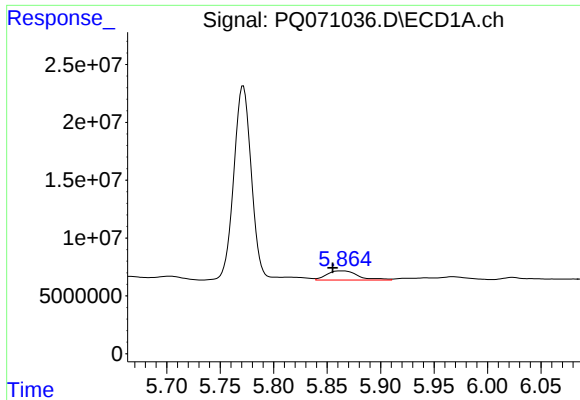
#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 17755590
Conc: 61.12 ng/ml



#27 AR-1254-2

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 31200561
Conc: 105.00 ng/ml m



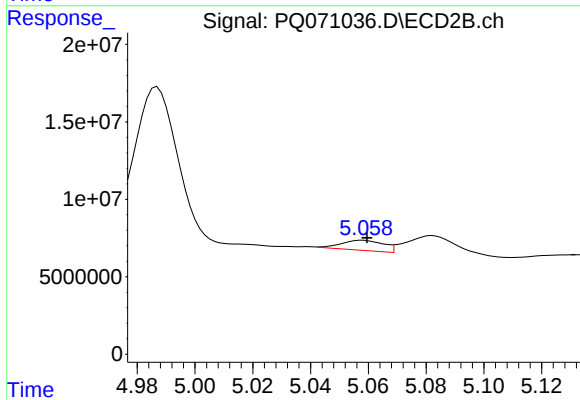
#28 AR-1254-3

R.T.: 5.865 min
Delta R.T.: 0.010 min
Response: 16363052
Conc: 53.26 ng/ml

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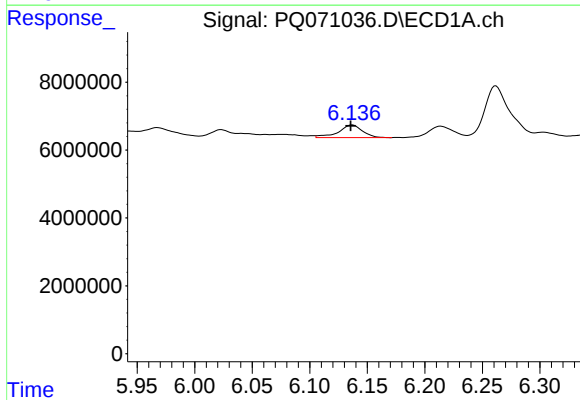
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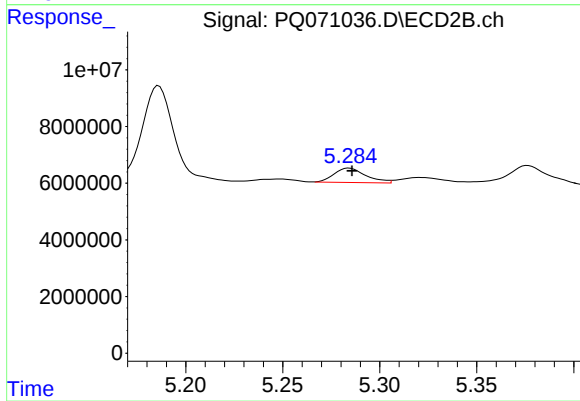
#28 AR-1254-3

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 6924471
Conc: 14.83 ng/ml m



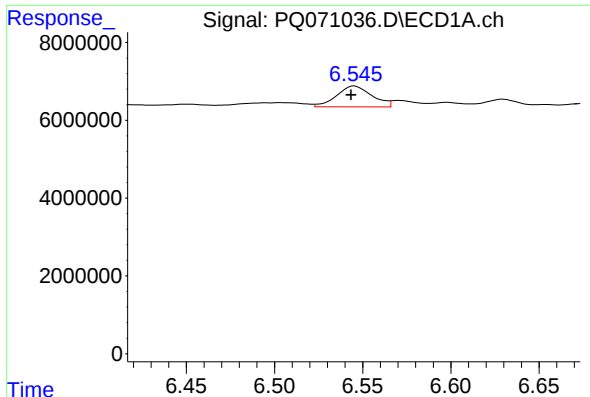
#29 AR-1254-4

R.T.: 6.137 min
Delta R.T.: 0.001 min
Response: 5046924
Conc: 22.99 ng/ml



#29 AR-1254-4

R.T.: 5.284 min
Delta R.T.: -0.001 min
Response: 5803277
Conc: 19.66 ng/ml



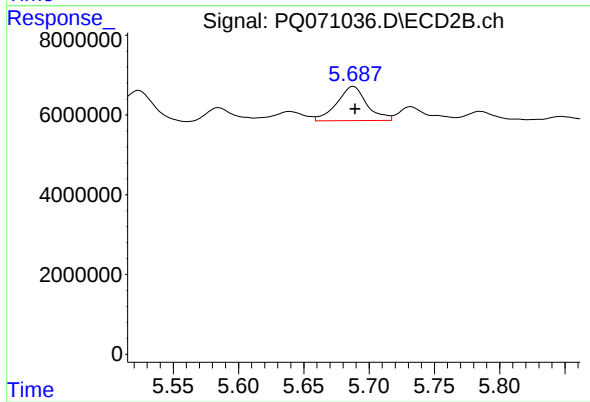
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 7520258
Conc: 32.43 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 13789858
Conc: 32.81 ng/ml