

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 15:26
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:29:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.795	64938854	337.8E6	49.629	55.371
2) SA Decachlor...	10.427	8.796	52030506	350.9E6	52.158	58.173
Target Compounds						
21) L5 AR-1248-1	5.805	4.888	16153715	172.3E6	511.845	573.366
22) L5 AR-1248-2	6.076	5.109	21801244	105.9E6	502.703	523.024
23) L5 AR-1248-3	6.278	5.149	24028386	127.4E6	503.121	510.166m
24) L5 AR-1248-4	6.676	5.322	28839441	124.8E6	487.879	536.054
25) L5 AR-1248-5	6.715	5.710	28174037	236.7E6	476.723	579.251

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

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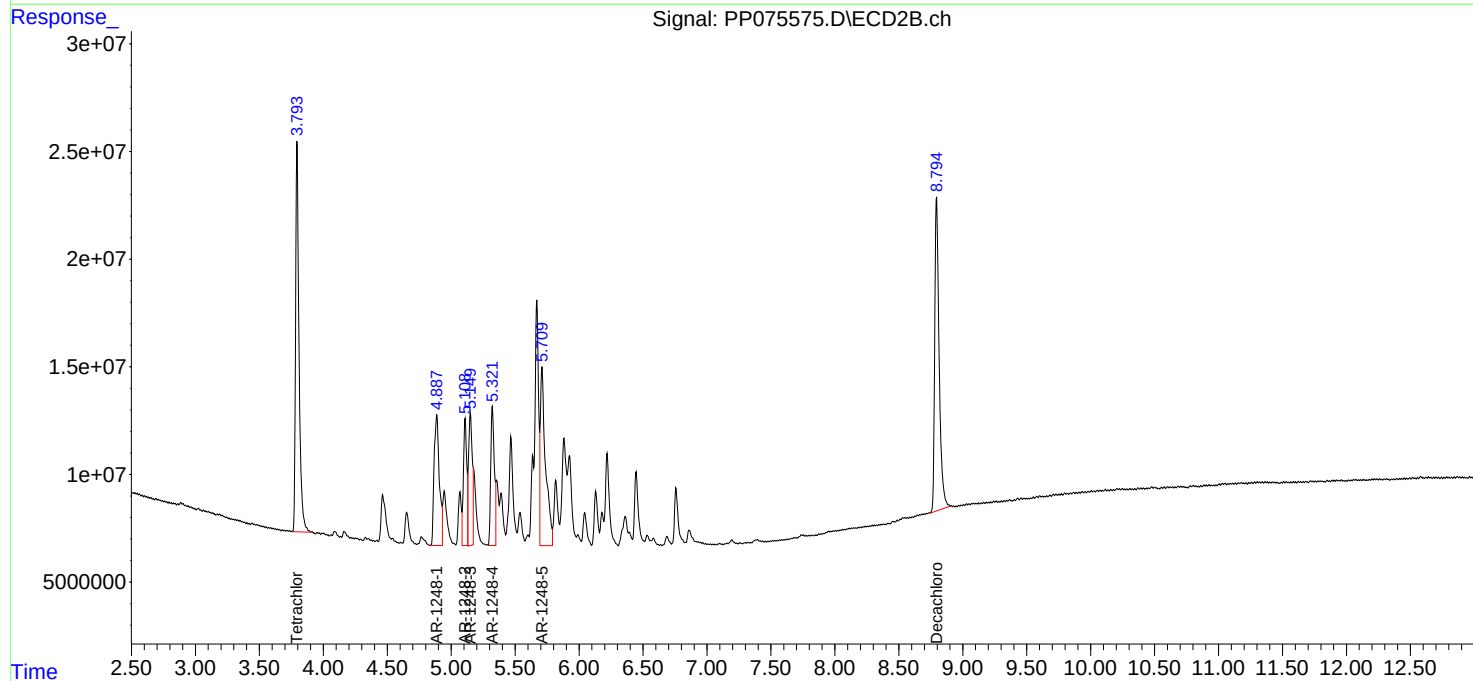
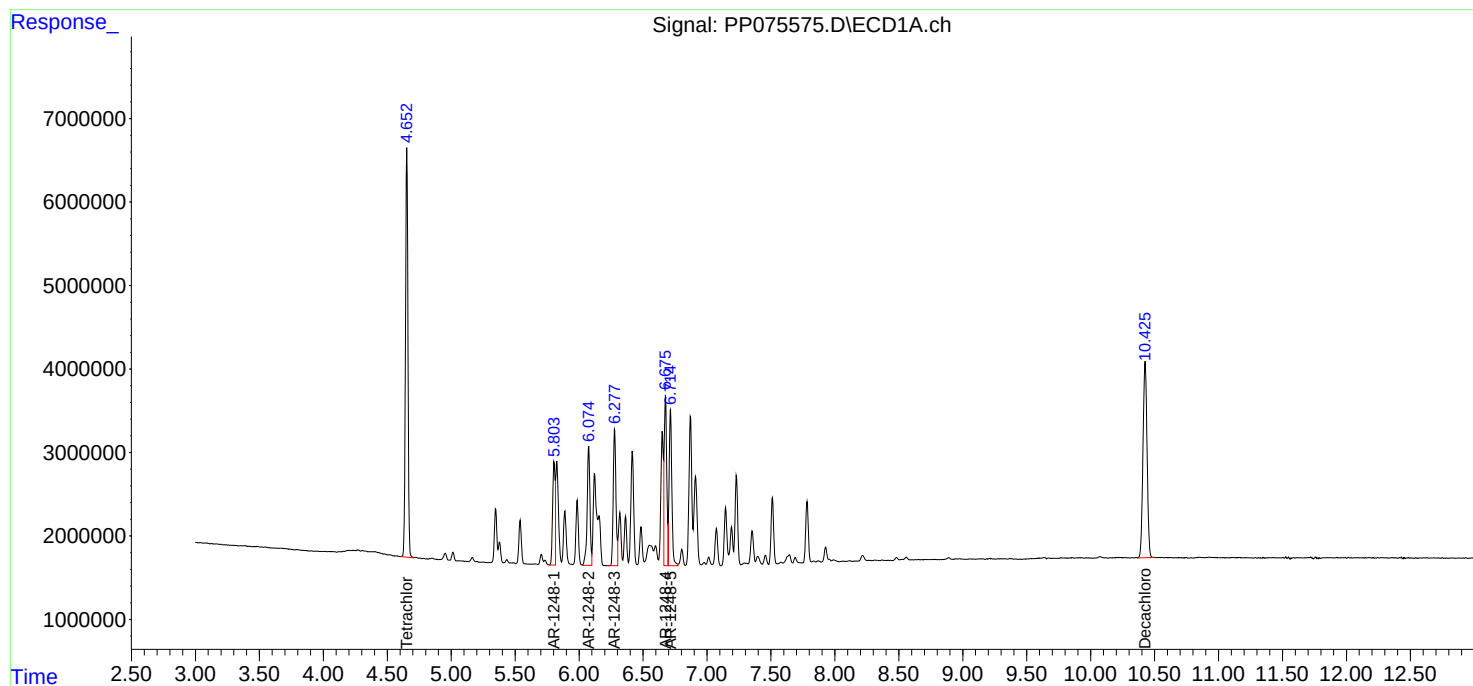
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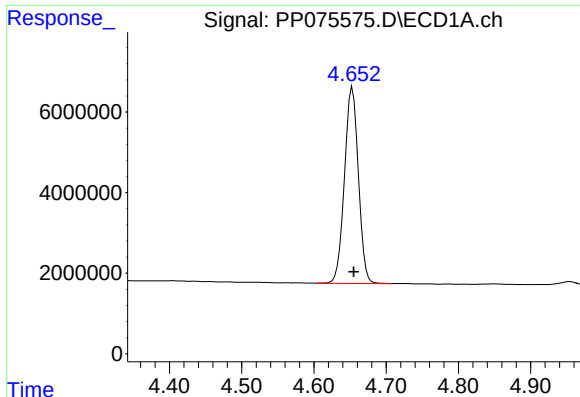
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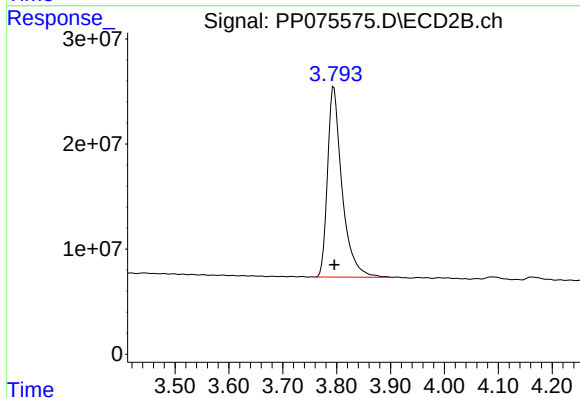
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 64938854
Conc: 49.63 ng/ml

Instrument :
ECD_P
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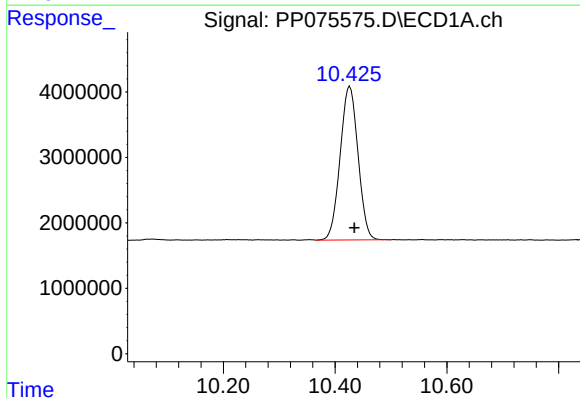
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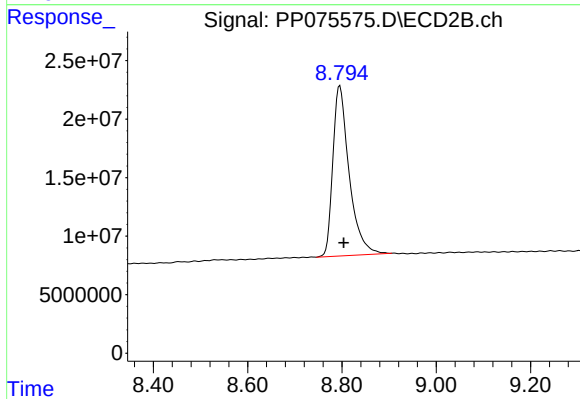
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: -0.001 min
Response: 337812517
Conc: 55.37 ng/ml



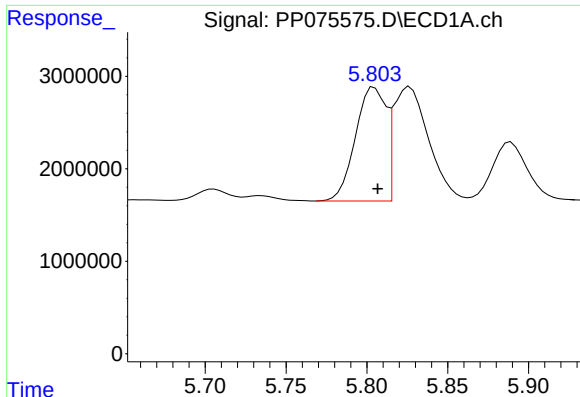
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.008 min
Response: 52030506
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 350930787
Conc: 58.17 ng/ml



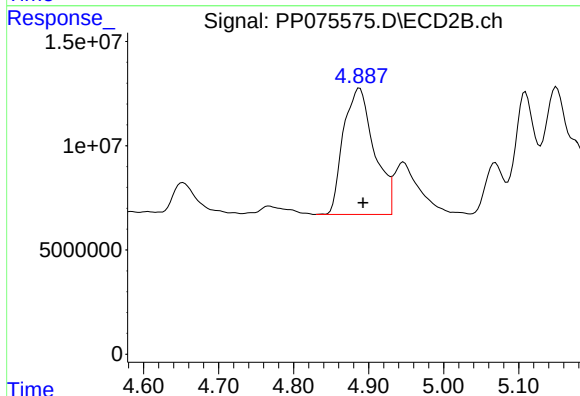
#21 AR-1248-1

R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 16153715
Conc: 511.85 ng/ml

Instrument :
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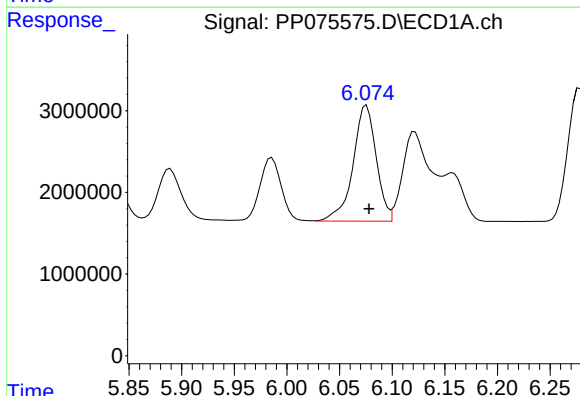
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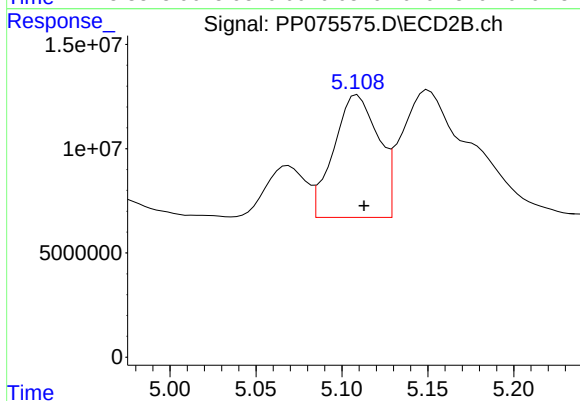
#21 AR-1248-1

R.T.: 4.888 min
Delta R.T.: -0.004 min
Response: 172277204
Conc: 573.37 ng/ml



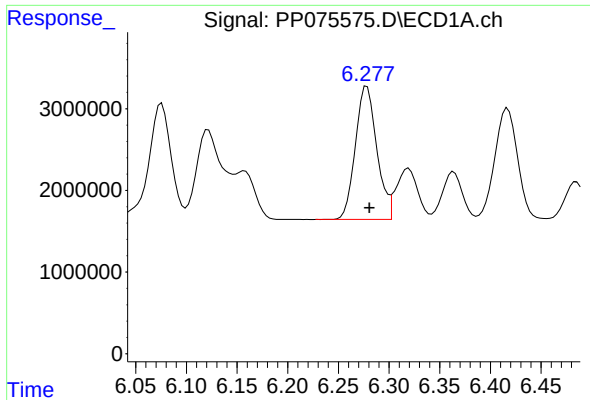
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 21801244
Conc: 502.70 ng/ml



#22 AR-1248-2

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 105901492
Conc: 523.02 ng/ml



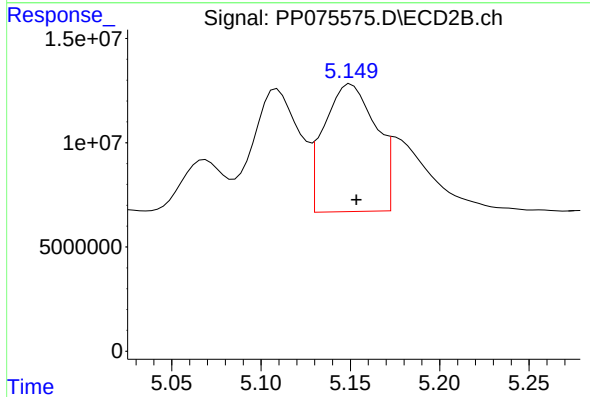
#23 AR-1248-3

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 24028386
Conc: 503.12 ng/ml

Instrument :
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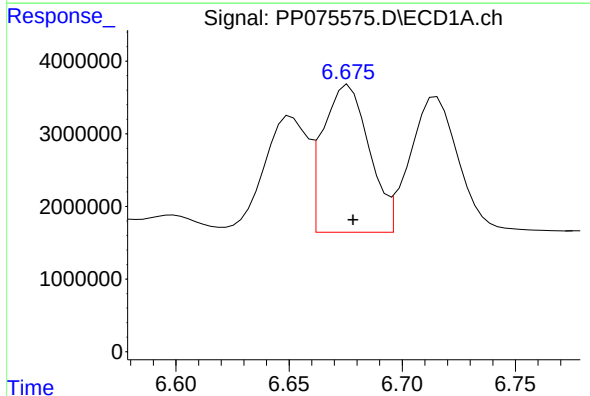
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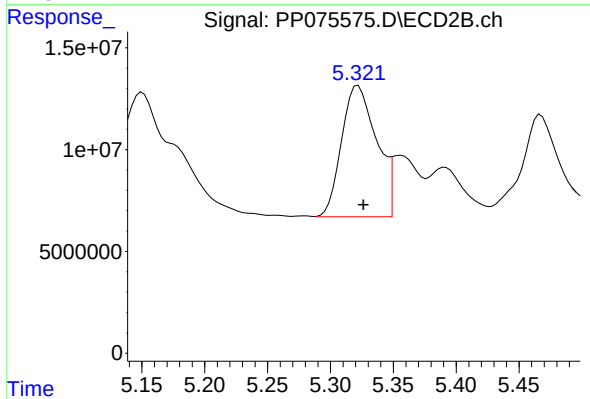
#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.004 min
Response: 127411953
Conc: 510.17 ng/ml m



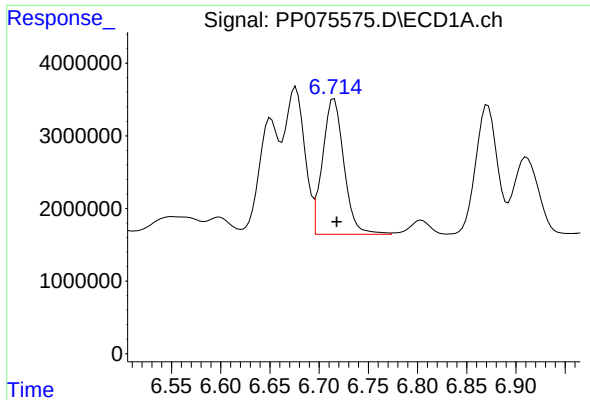
#24 AR-1248-4

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 28839441
Conc: 487.88 ng/ml



#24 AR-1248-4

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 124763015
Conc: 536.05 ng/ml



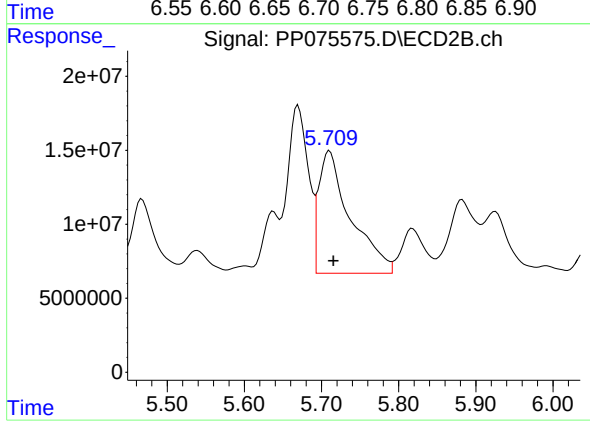
#25 AR-1248-5

R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 28174037
Conc: 476.72 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 236665323
Conc: 579.25 ng/ml