

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 14:47
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 15:14:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 23 15:13:57 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...	4.660	3.799	66790785	320.7E6	50.000	50.000
2) SA Decachlor...	10.441	8.806	52004273	325.4E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.659	5.679	32993341	266.0E6	519.163m	500.000
27) L6 AR-1254-2	6.876	5.826	43369825	199.7E6	500.000	500.000
28) L6 AR-1254-3	7.238	6.228	46112134	359.3E6	500.000	500.000
29) L6 AR-1254-4	7.520	6.455	36333103	272.5E6	500.000	500.000
30) L6 AR-1254-5	7.936	6.871	42937319	322.8E6	500.000	500.000

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

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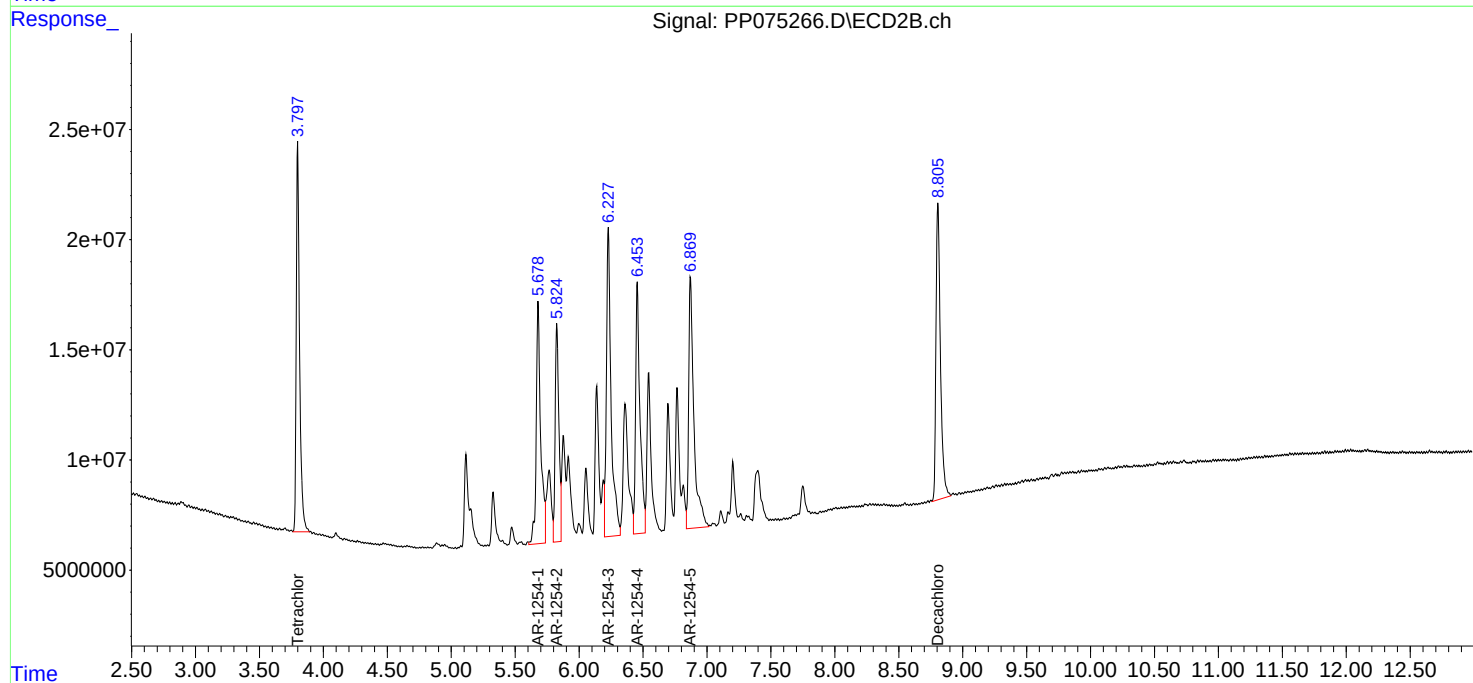
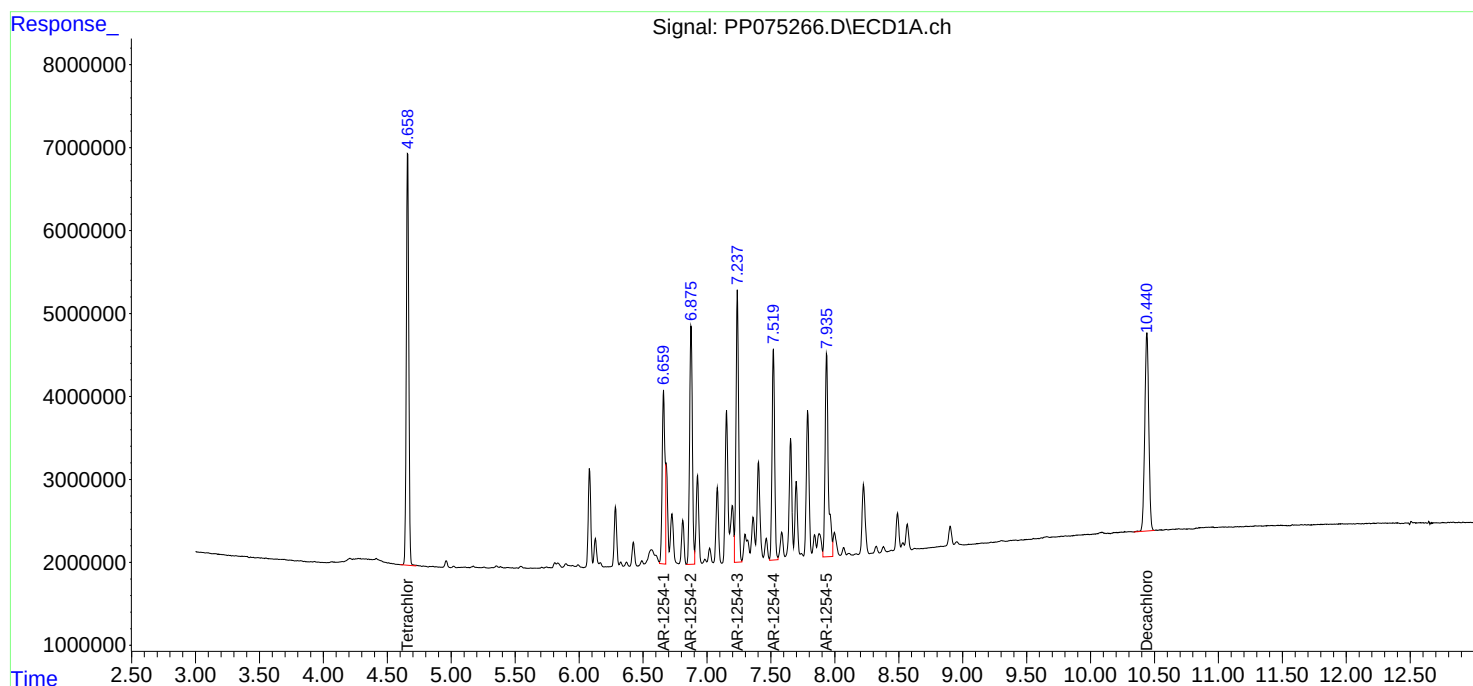
Instrument :
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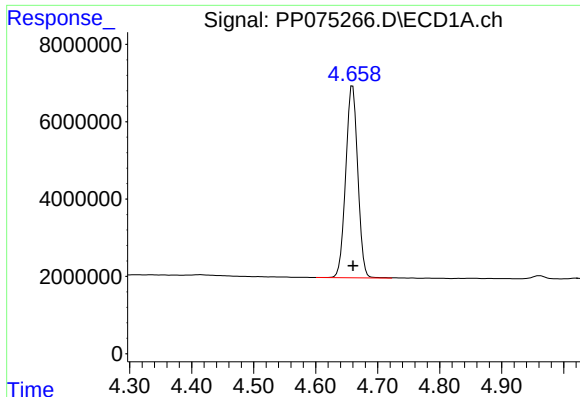
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 66790785
Conc: 50.00 ng/ml

Instrument :

ECD_P

ClientSampleId :

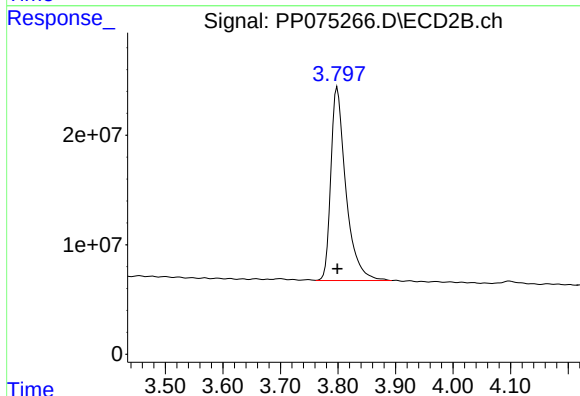
AR1254ICC500

Manual Integrations

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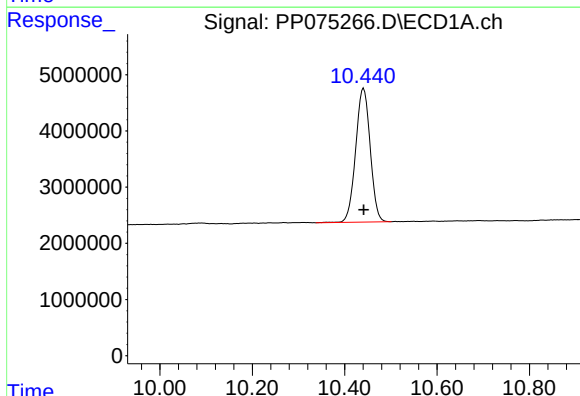
Reviewed By :Yogesh Patel 09/24/2025

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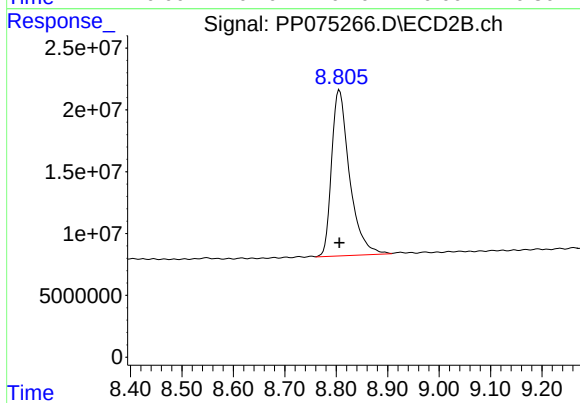
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 320666699
Conc: 50.00 ng/ml



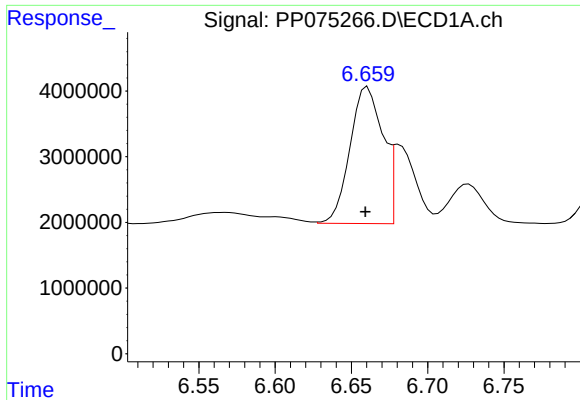
#2 Decachlorobiphenyl

R.T.: 10.441 min
Delta R.T.: 0.000 min
Response: 52004273
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 325373732
Conc: 50.00 ng/ml



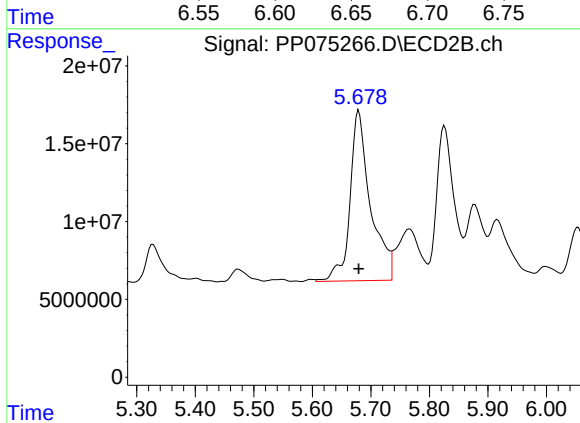
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 32993341
Conc: 519.16 ng/ml

Instrument :
ECD_P
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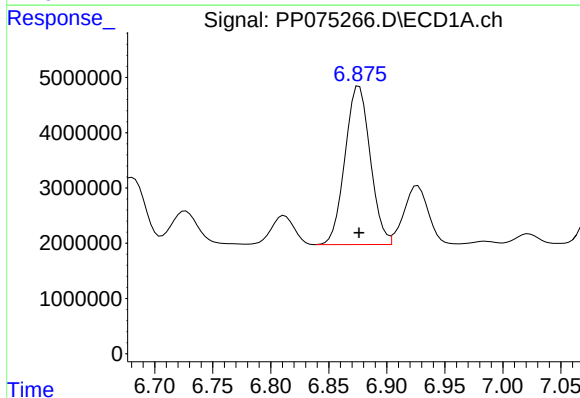
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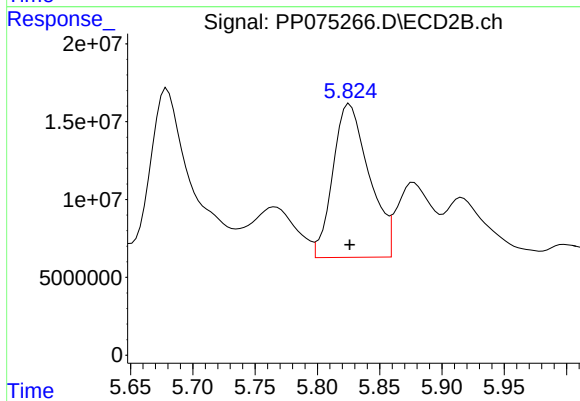
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 265993528
Conc: 500.00 ng/ml



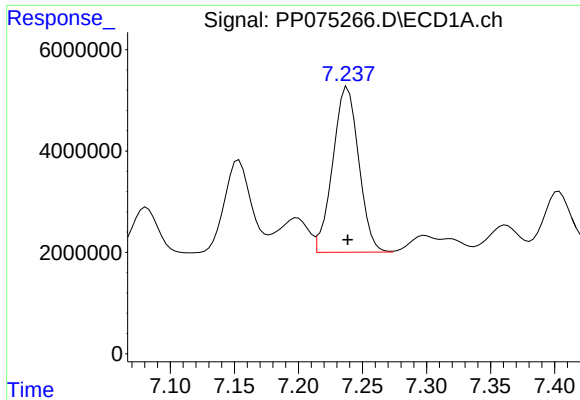
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 43369825
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 199650338
Conc: 500.00 ng/ml



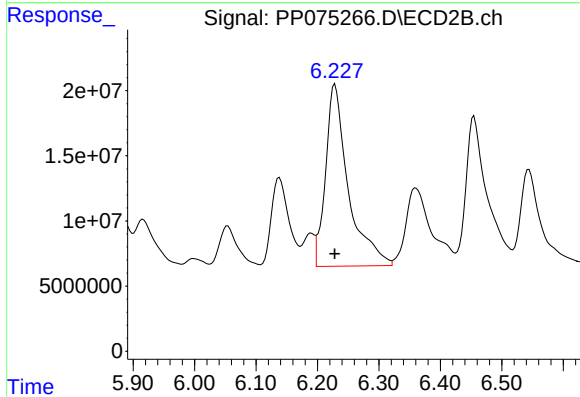
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 46112134
Conc: 500.00 ng/ml

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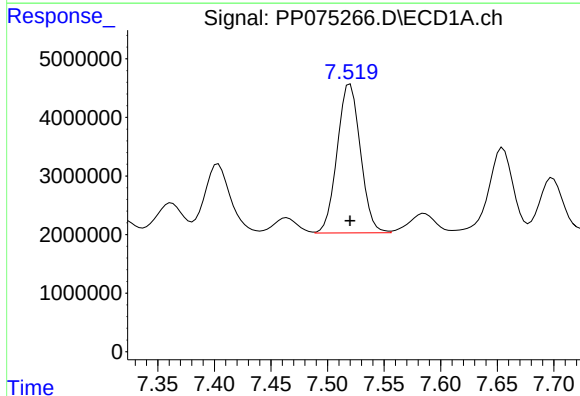
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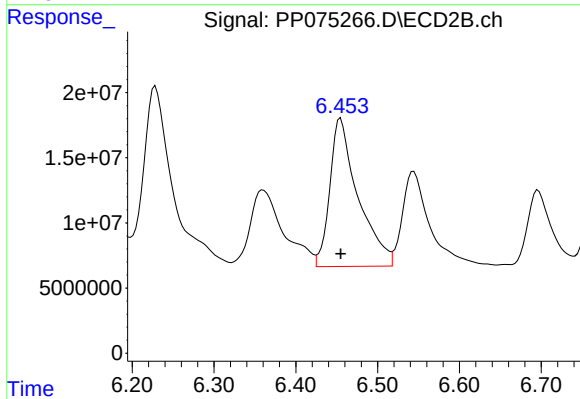
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 359284618
Conc: 500.00 ng/ml



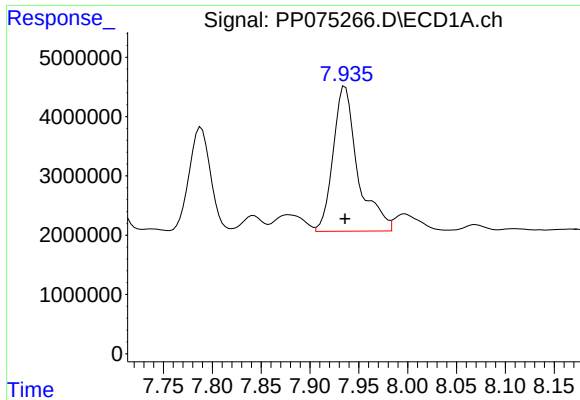
#29 AR-1254-4

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 36333103
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 272465654
Conc: 500.00 ng/ml



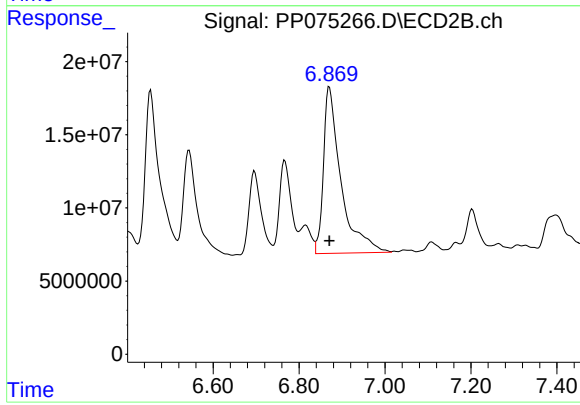
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 42937319
Conc: 500.00 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 322789634
Conc: 500.00 ng/ml