

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 17:48
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:46:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 2025
 Response via : Initial Calibration
 Integrator: ChemStation

06/04/2025
 Supervised By :mohammad
 ahmed

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	06/05/2025
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System Monitoring Compounds

1) SA Tetrachlo...	4.503	3.795	97262244	84287040	48.370	52.734
2) SA Decachlor...	10.202	8.810	81348334	60449488	49.934m	57.103m

Target Compounds

21) L5 AR-1248-1	5.655	4.876	21583119	21705258	445.974	501.026
22) L5 AR-1248-2	5.926	5.113	28612146	28403352	471.836	502.916
23) L5 AR-1248-3	6.128	5.155	32482713	29954163	490.823	506.778
24) L5 AR-1248-4	6.527	5.327	40026347	36656130	458.009	526.269
25) L5 AR-1248-5	6.566	5.719	39090438	34980698	470.823	501.591

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

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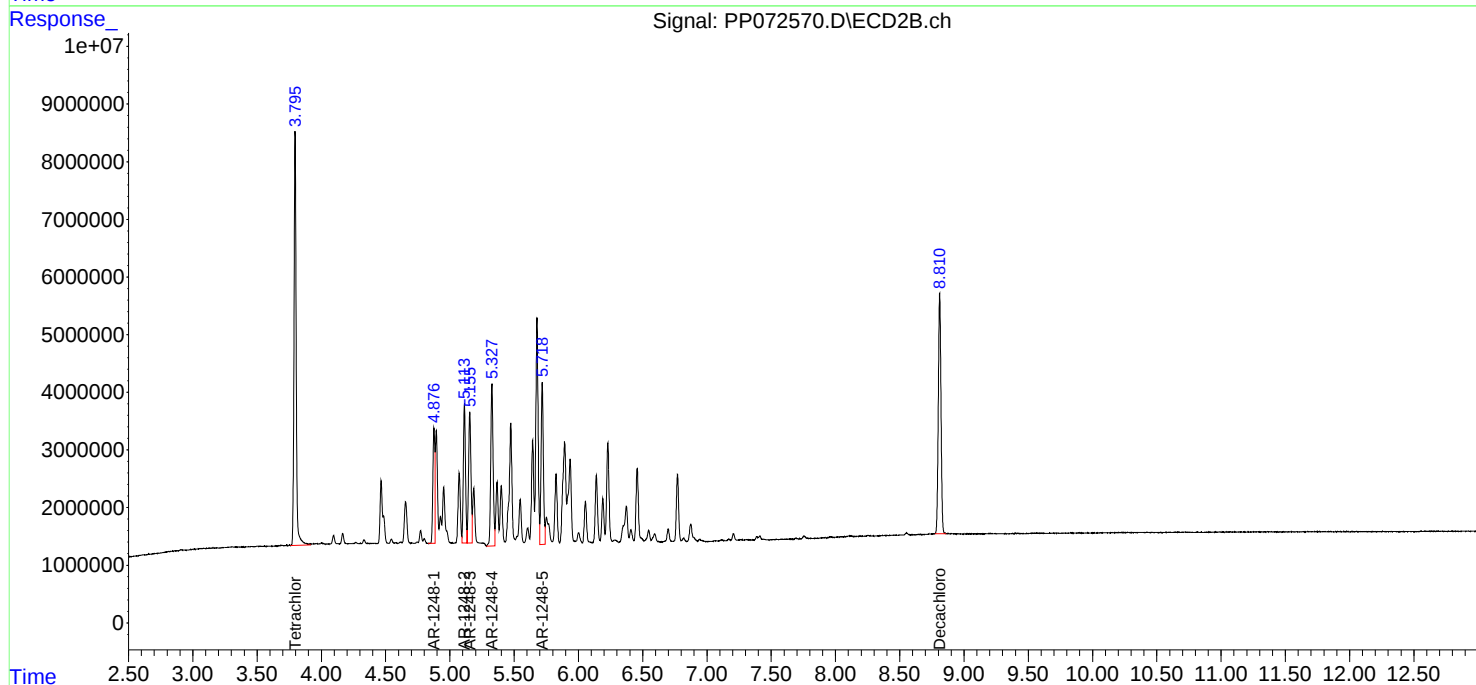
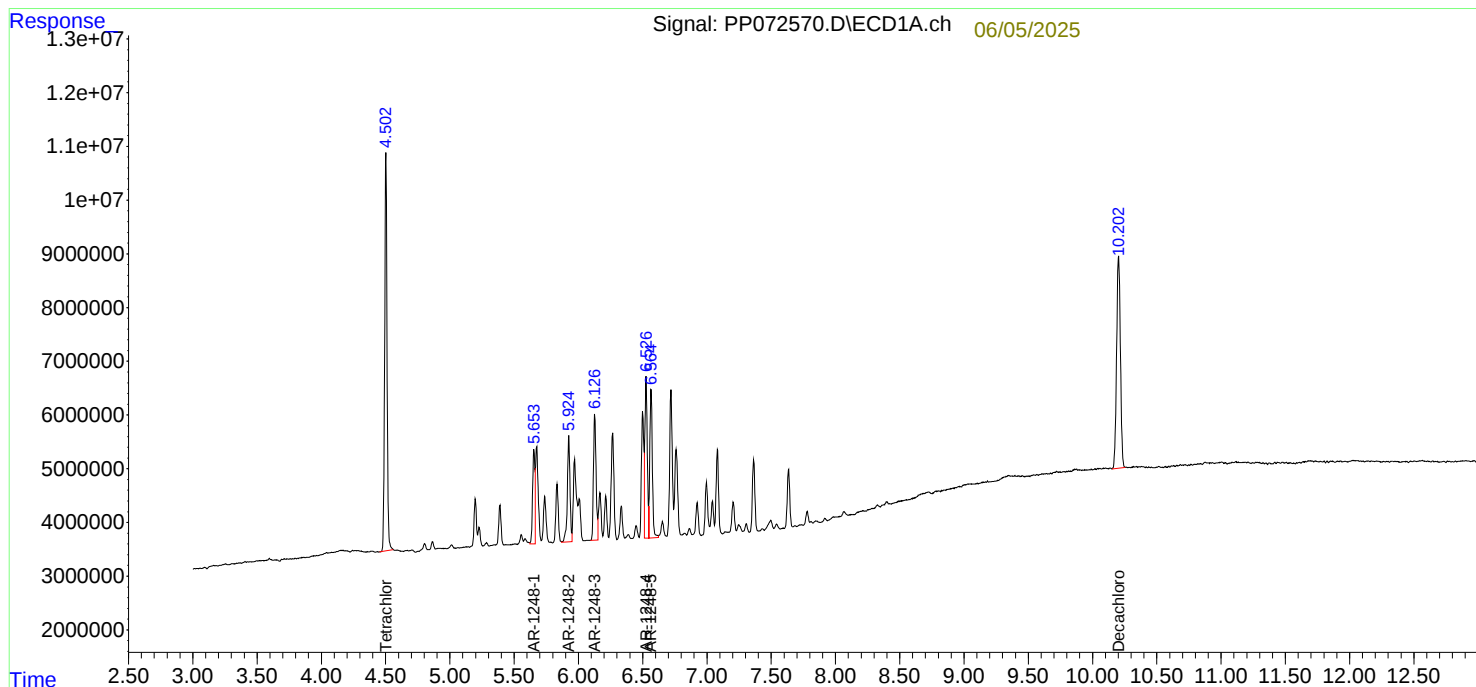
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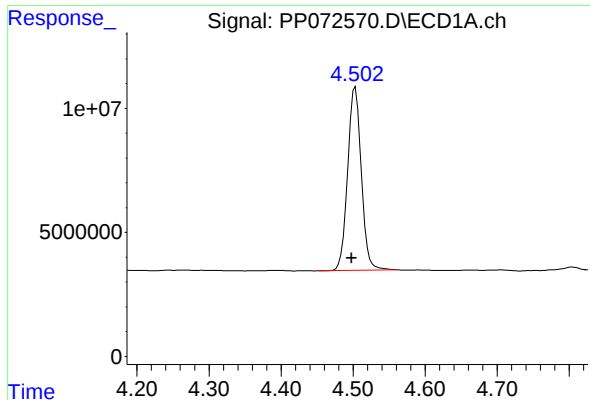
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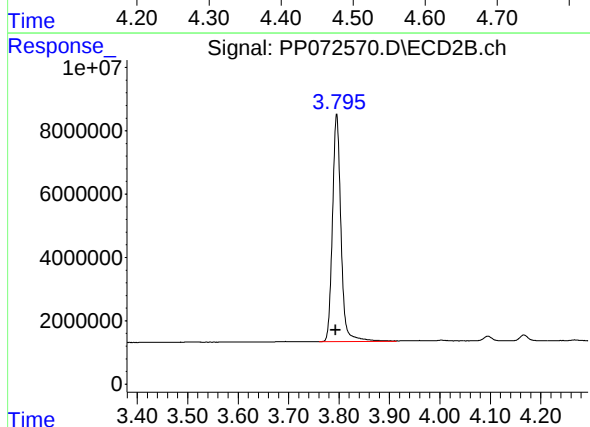
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: 0.005 min
Response: 97262244
Conc: 48.37 ng/ml

Instrument :
ECD_P
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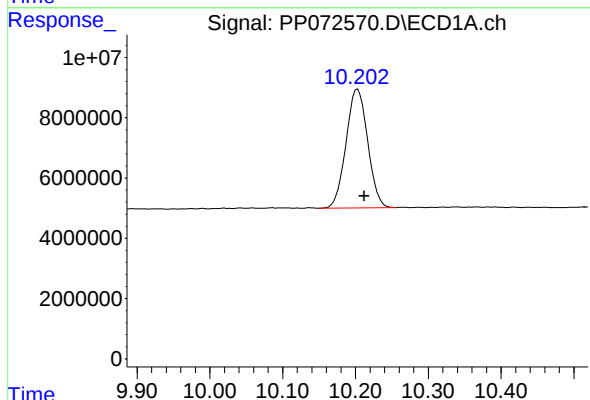


#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 84287040
Conc: 52.73 ng/ml

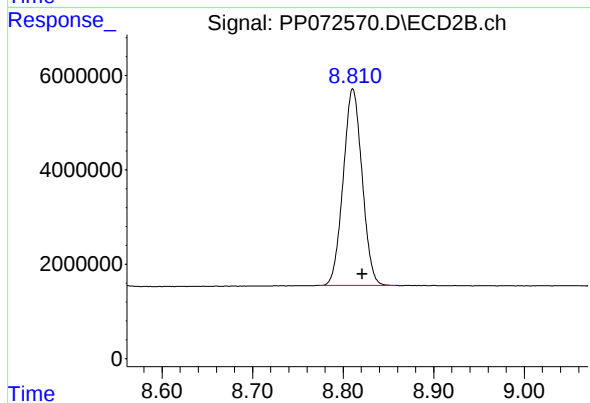
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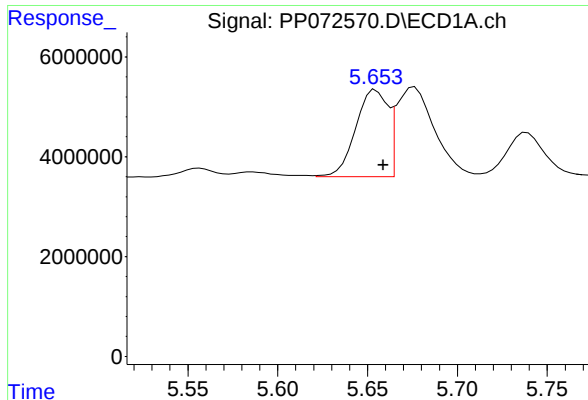
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.011 min
Response: 81348334
Conc: 49.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.011 min
Response: 60449488
Conc: 57.10 ng/ml m



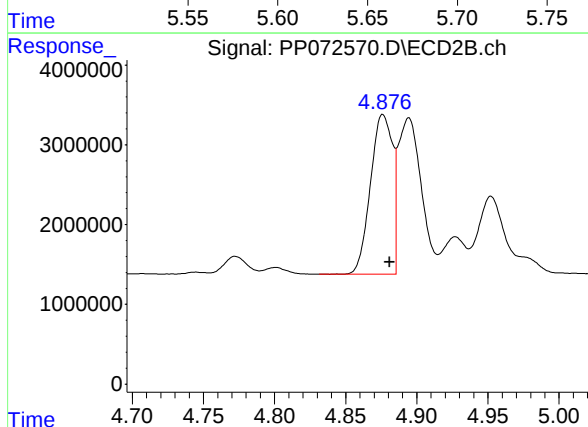
#21 AR-1248-1

R.T.: 5.655 min
Delta R.T.: -0.004 min
Response: 21583119
Conc: 445.97 ng/ml

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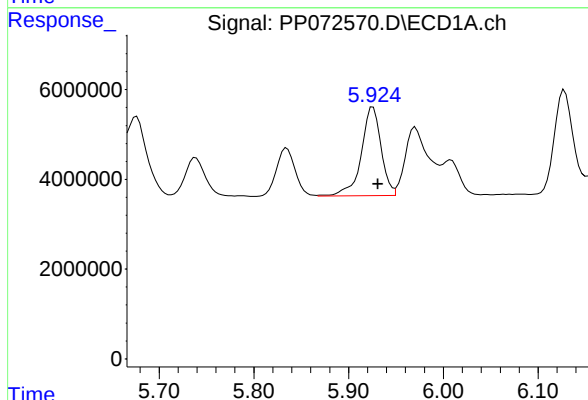


#21 AR-1248-1

R.T.: 4.876 min
Delta R.T.: -0.005 min
Response: 21705258
Conc: 501.03 ng/ml

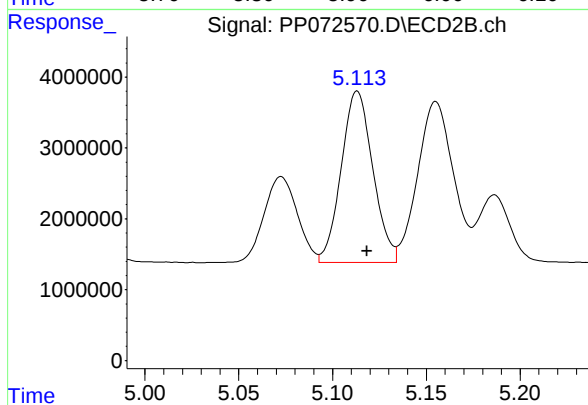
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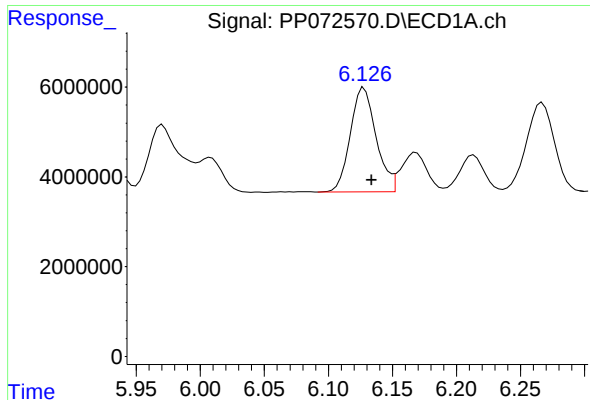
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: -0.005 min
Response: 28612146
Conc: 471.84 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: -0.005 min
Response: 28403352
Conc: 502.92 ng/ml



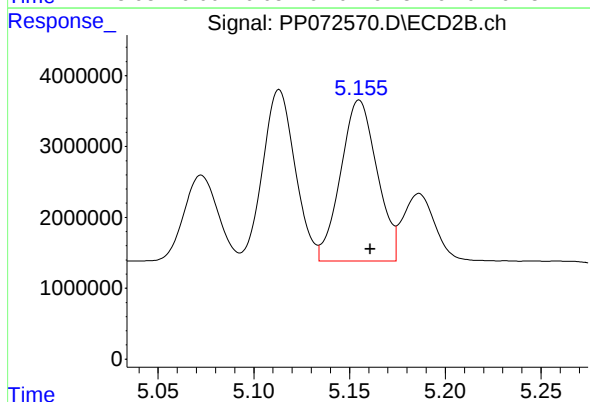
#23 AR-1248-3

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 32482713
Conc: 490.82 ng/ml

Instrument :
ECD_P
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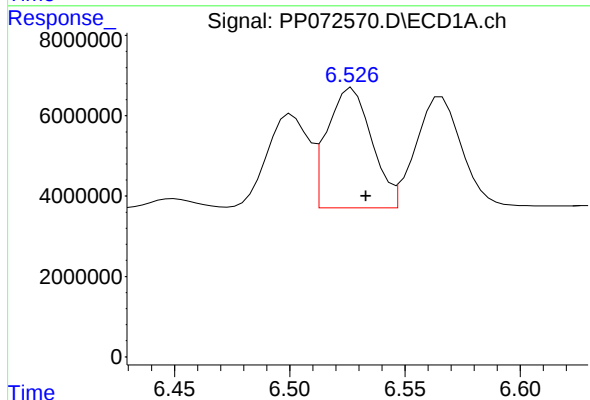


#23 AR-1248-3

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 29954163
Conc: 506.78 ng/ml

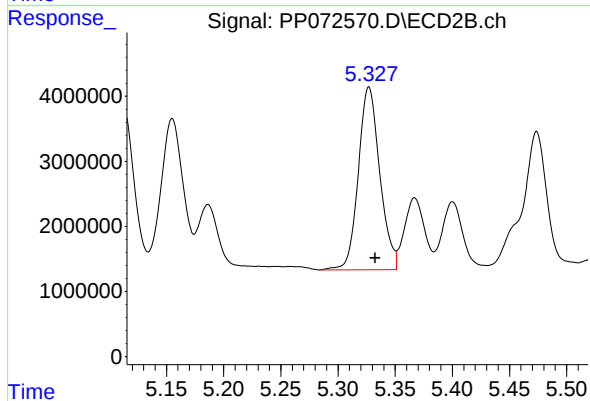
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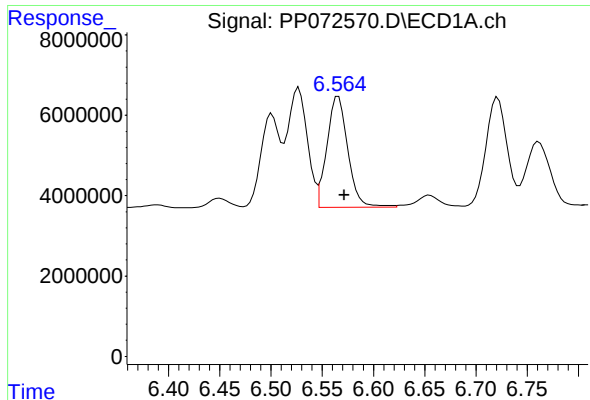
#24 AR-1248-4

R.T.: 6.527 min
Delta R.T.: -0.006 min
Response: 40026347
Conc: 458.01 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 36656130
Conc: 526.27 ng/ml



#25 AR-1248-5

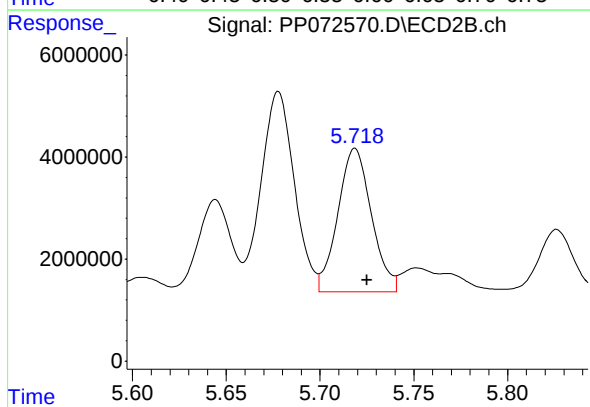
R.T.: 6.566 min
Delta R.T.: -0.006 min
Response: 39090438
Conc: 470.82 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.719 min
Delta R.T.: -0.006 min
Response: 34980698
Conc: 501.59 ng/ml