

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
 Data File : PP072960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 11:04
 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 16 11:37:46 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

06/17/2025
 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	06/18/2025
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System Monitoring Compounds

1) SA Tetrachlo...	4.497	3.790	101.5E6	85677698	50.471	53.604
2) SA Decachlor...	10.191	8.800	84290493	62709063	51.740m	59.238m

Target Compounds

21) L5 AR-1248-1	5.648	4.870	22301216	21490321	460.812	496.065m
22) L5 AR-1248-2	5.919	5.106	29624465	28487843	488.530	504.412
23) L5 AR-1248-3	6.121	5.149	33579007	29753883	507.388	503.390
24) L5 AR-1248-4	6.520	5.320	41438735	34703631	474.170	498.237
25) L5 AR-1248-5	6.559	5.712	39547630	34926309	476.330	500.811

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

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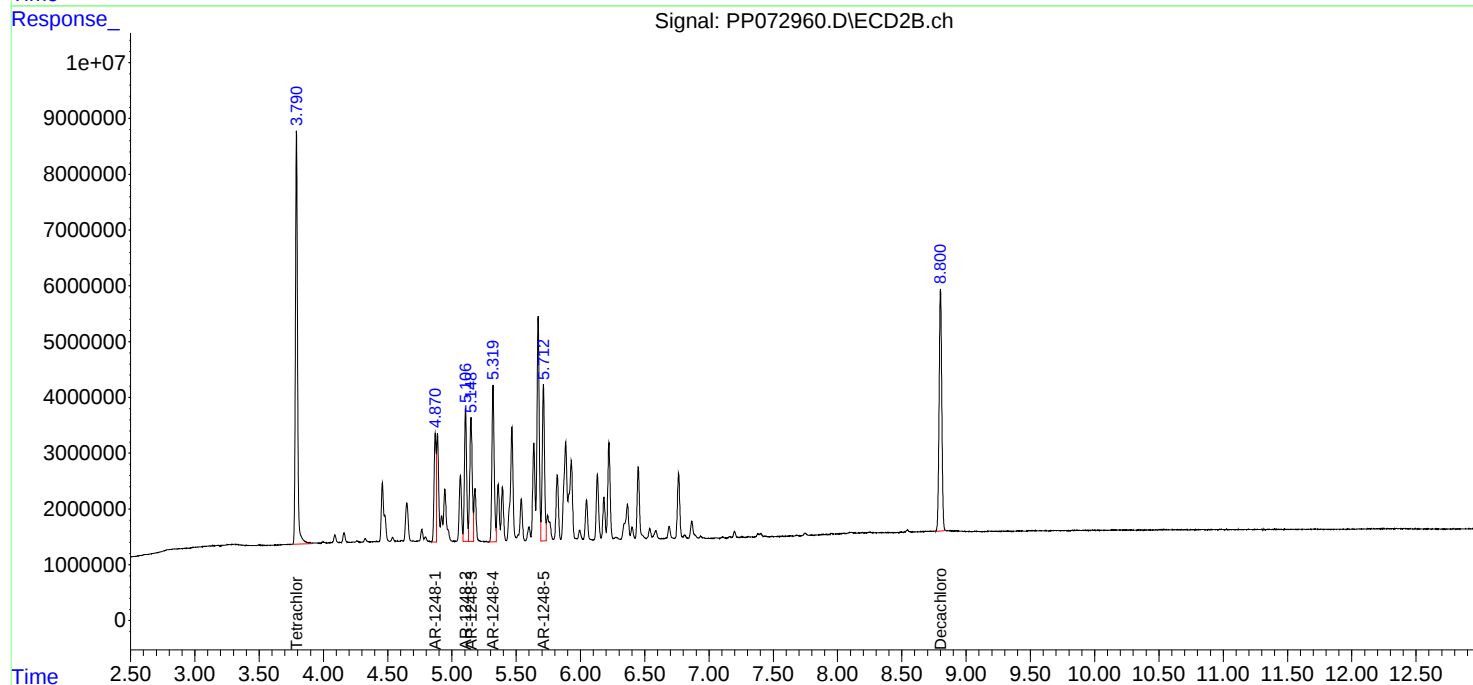
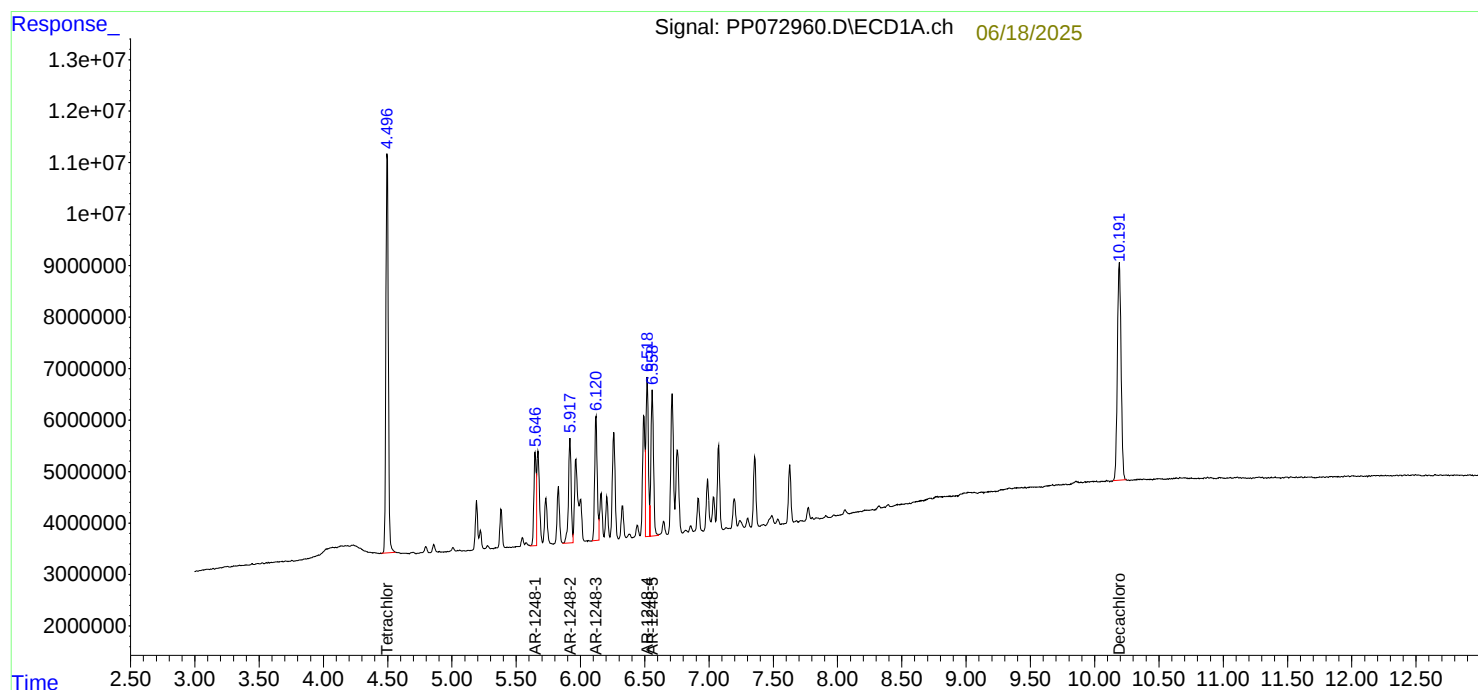
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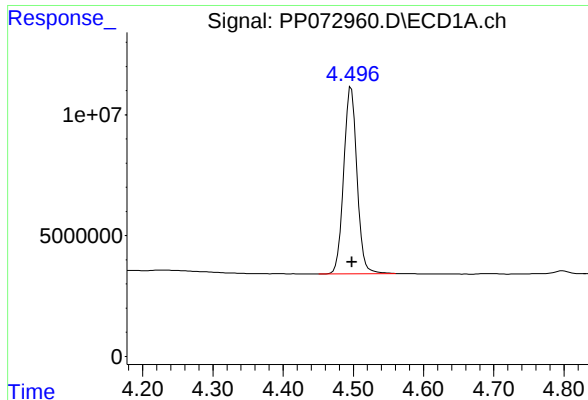
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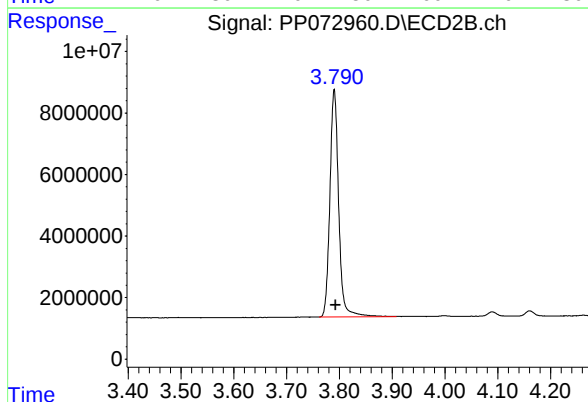
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 101487547
Conc: 50.47 ng/ml

Instrument :
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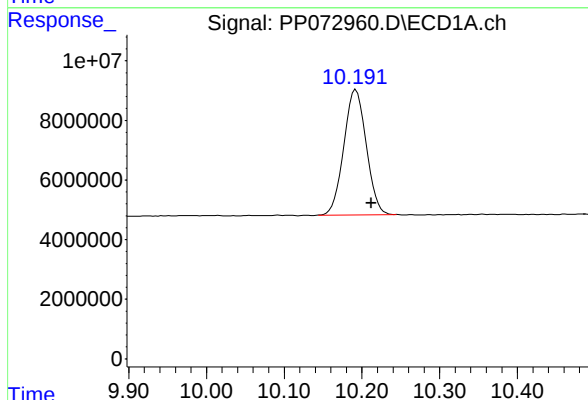


#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.003 min
Response: 85677698
Conc: 53.60 ng/ml

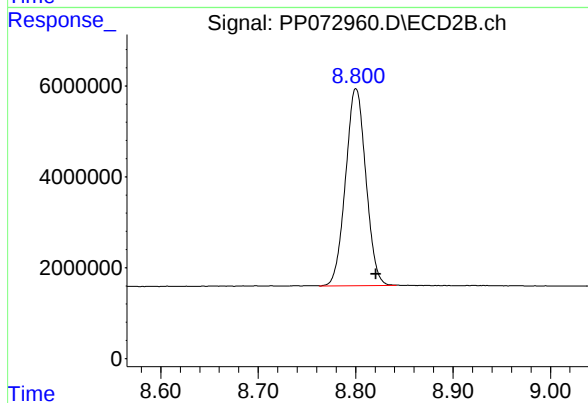
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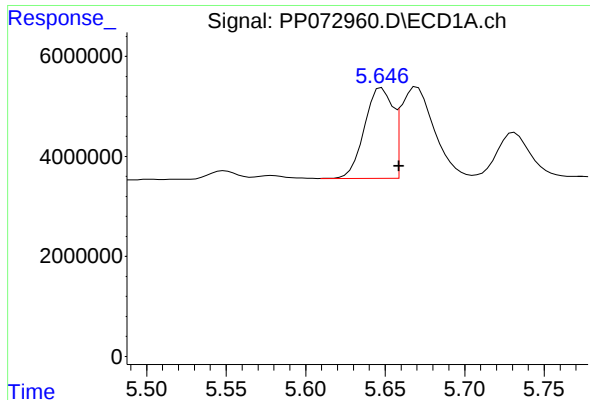
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 84290493
Conc: 51.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: -0.021 min
Response: 62709063
Conc: 59.24 ng/ml m



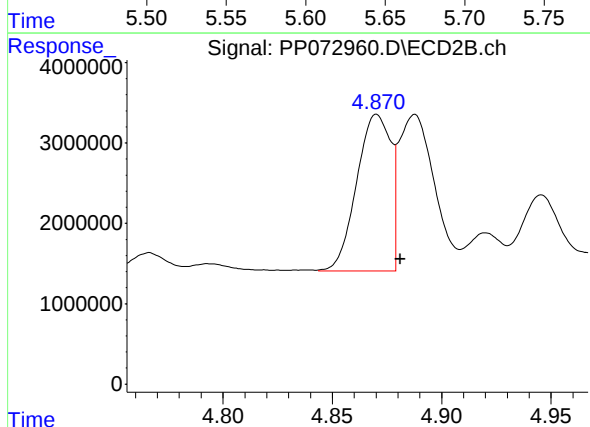
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.011 min
Response: 22301216
Conc: 460.81 ng/ml

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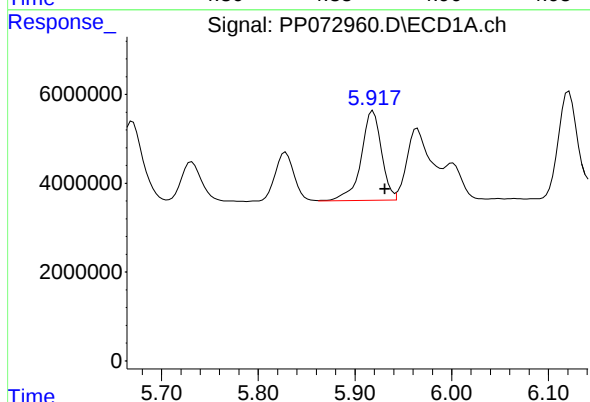


#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.011 min
Response: 21490321
Conc: 496.06 ng/ml m

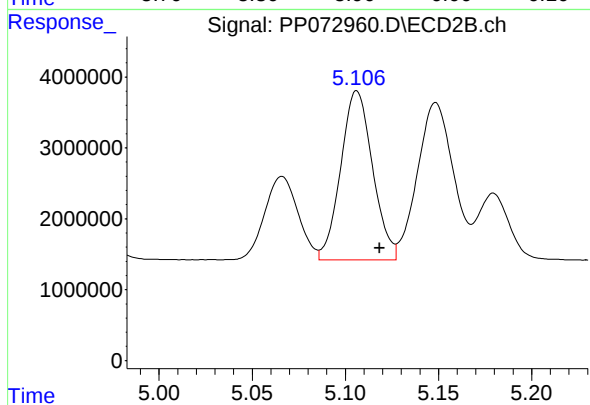
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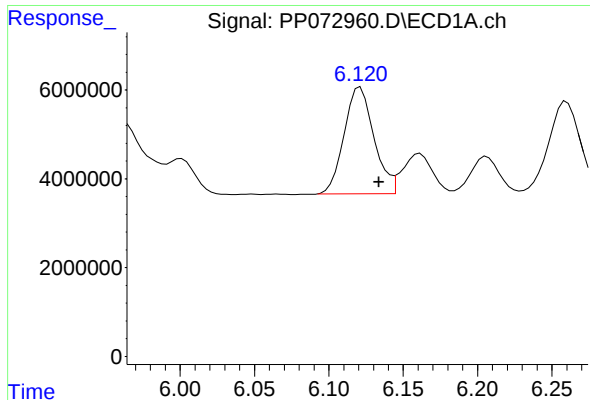
#22 AR-1248-2

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 29624465
Conc: 488.53 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.012 min
Response: 28487843
Conc: 504.41 ng/ml



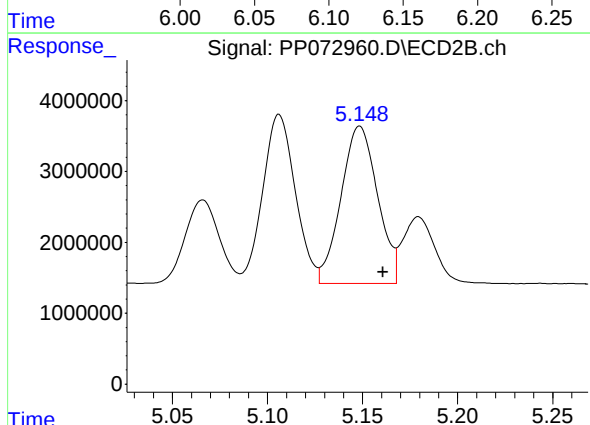
#23 AR-1248-3

R.T.: 6.121 min
Delta R.T.: -0.012 min
Response: 33579007
Conc: 507.39 ng/ml

Instrument :
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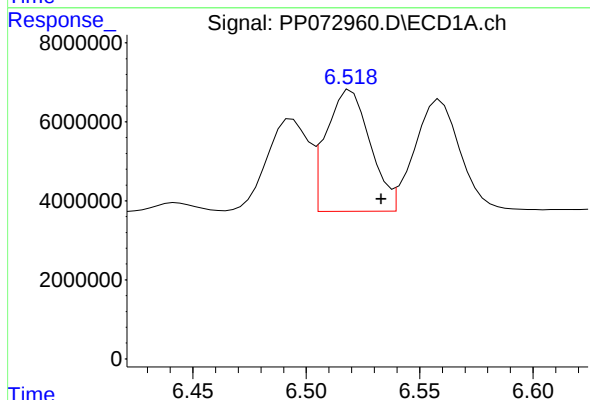


#23 AR-1248-3

R.T.: 5.149 min
Delta R.T.: -0.012 min
Response: 29753883
Conc: 503.39 ng/ml

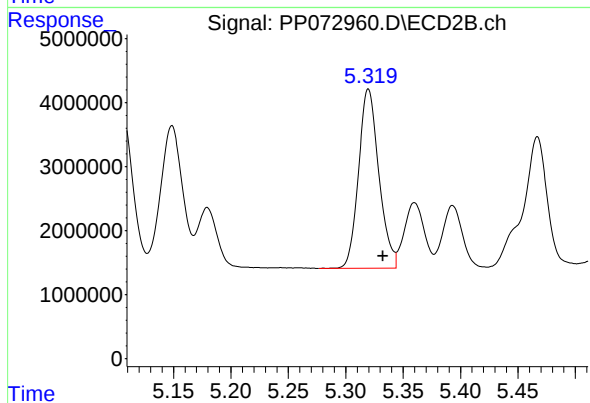
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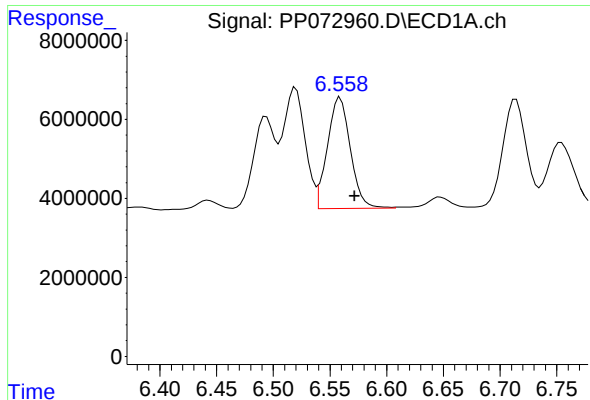
#24 AR-1248-4

R.T.: 6.520 min
Delta R.T.: -0.013 min
Response: 41438735
Conc: 474.17 ng/ml



#24 AR-1248-4

R.T.: 5.320 min
Delta R.T.: -0.013 min
Response: 34703631
Conc: 498.24 ng/ml



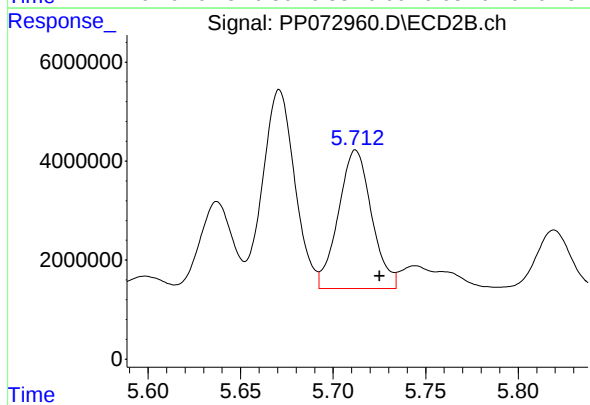
#25 AR-1248-5

R.T.: 6.559 min
Delta R.T.: -0.013 min
Response: 39547630
Conc: 476.33 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.712 min
Delta R.T.: -0.013 min
Response: 34926309
Conc: 500.81 ng/ml