

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 21:11
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:34:19 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

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...	4.497	3.792	95719269	83615323	47.603	52.313
2) SA Decachlor...	10.195	8.807	79098543	57454494	48.553m	54.274m
Target Compounds						
21) L5 AR-1248-1	5.649	4.874	21634980	20270767	447.046	467.913
22) L5 AR-1248-2	5.920	5.110	28806096	27117135	475.034	480.142
23) L5 AR-1248-3	6.122	5.152	32446626	28381065	490.278	480.164
24) L5 AR-1248-4	6.521	5.324	40188966	33575985	459.870	482.048
25) L5 AR-1248-5	6.560	5.716	39194077	33208652	472.072	476.182

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

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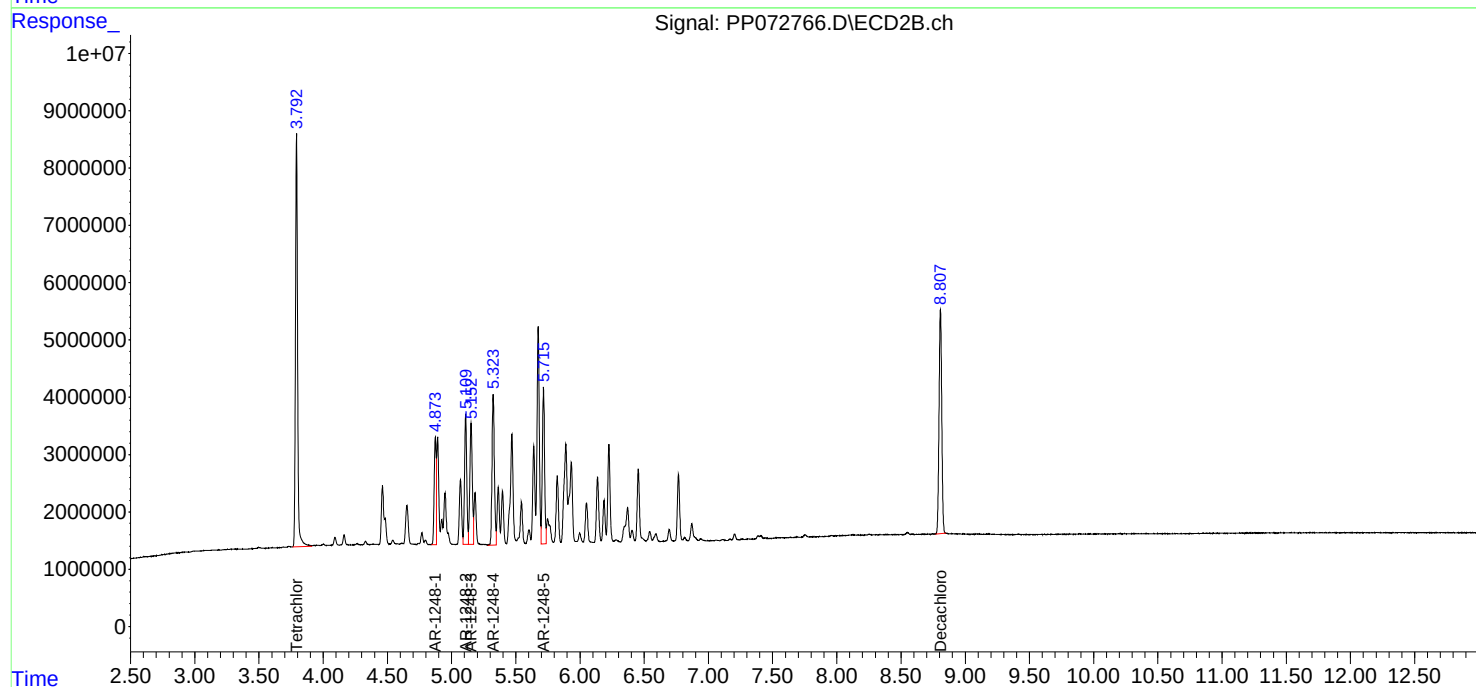
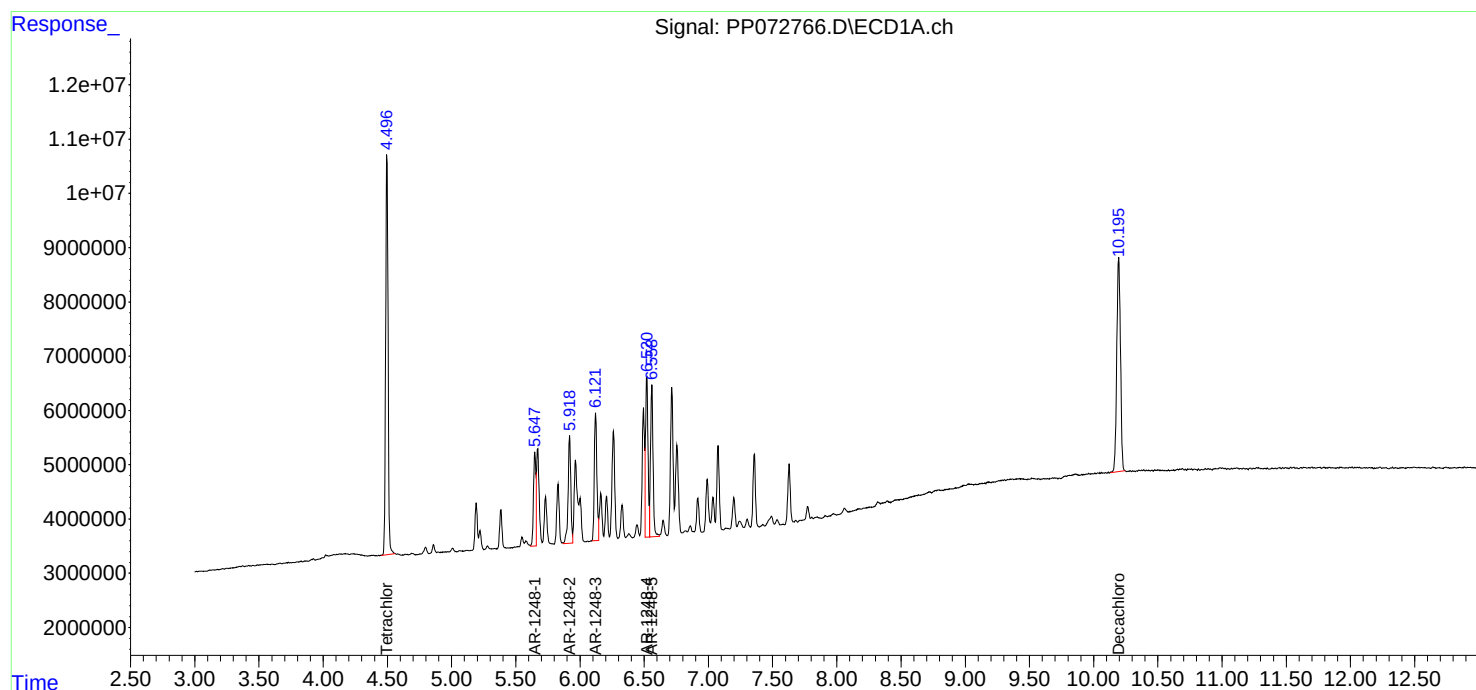
Instrument :
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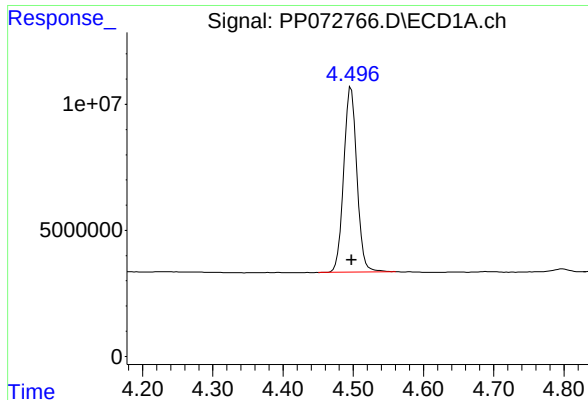
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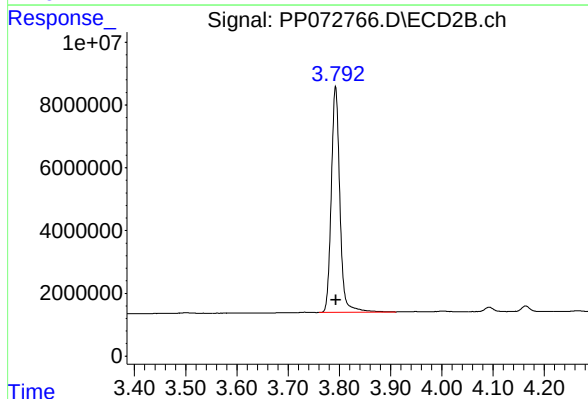
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 95719269
Conc: 47.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

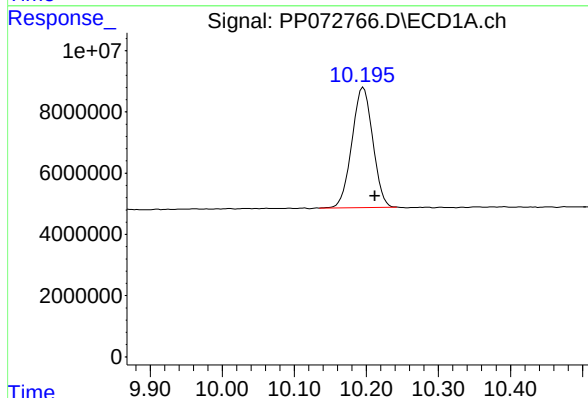
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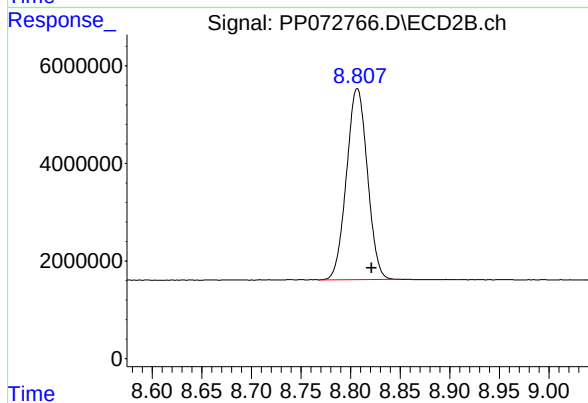
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.000 min
Response: 83615323
Conc: 52.31 ng/ml



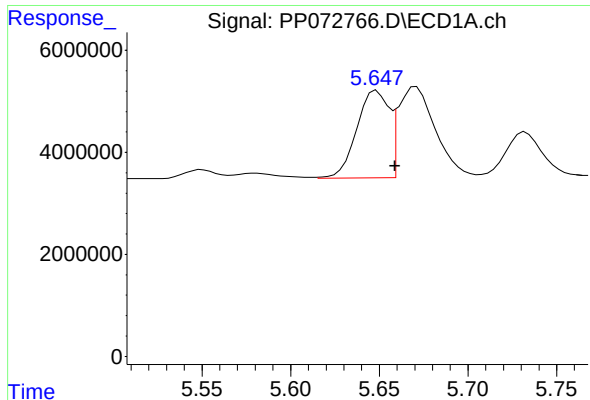
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.018 min
Response: 79098543
Conc: 48.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 57454494
Conc: 54.27 ng/ml m



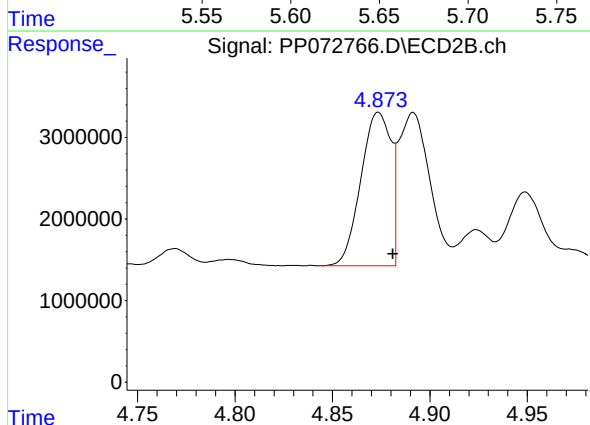
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 21634980
Conc: 447.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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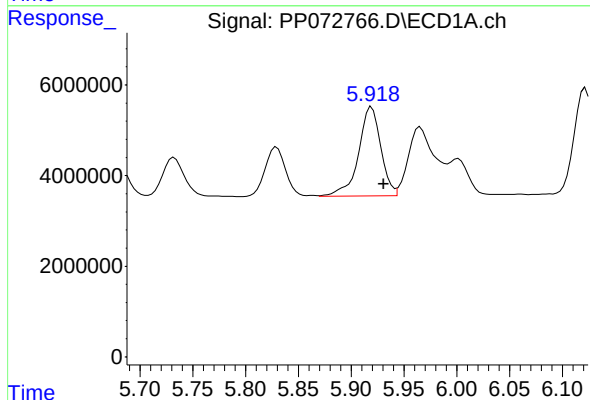
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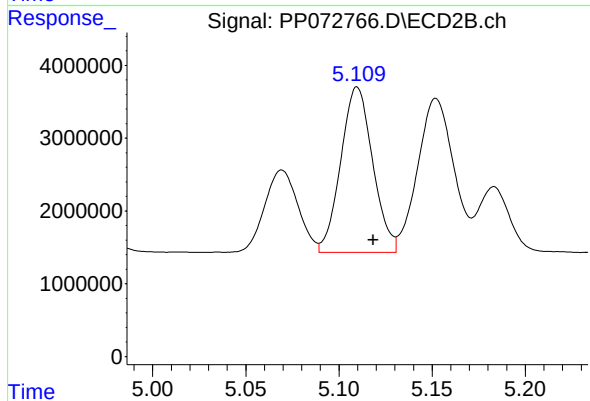
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.007 min
Response: 20270767
Conc: 467.91 ng/ml



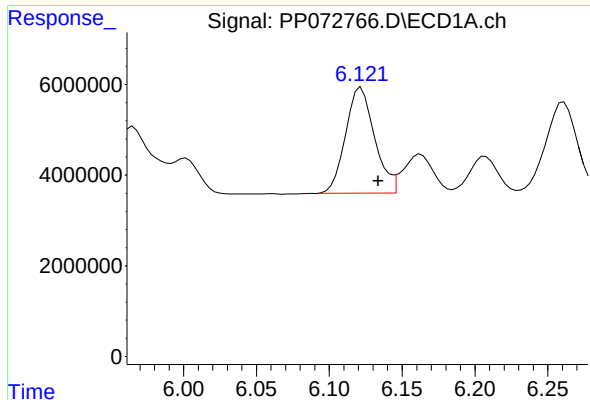
#22 AR-1248-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 28806096
Conc: 475.03 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 27117135
Conc: 480.14 ng/ml



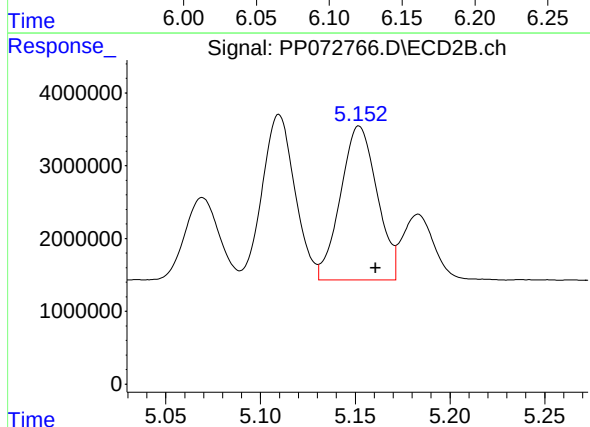
#23 AR-1248-3

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 32446626
Conc: 490.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

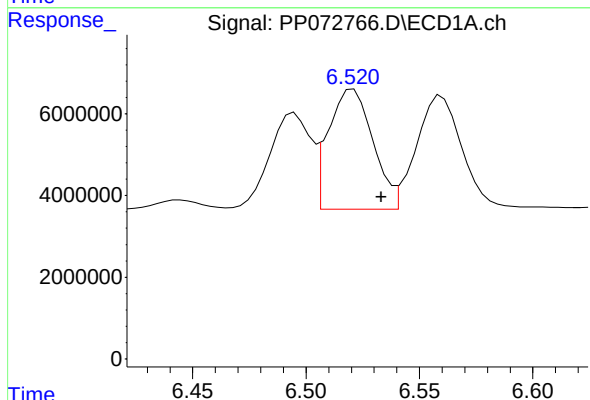
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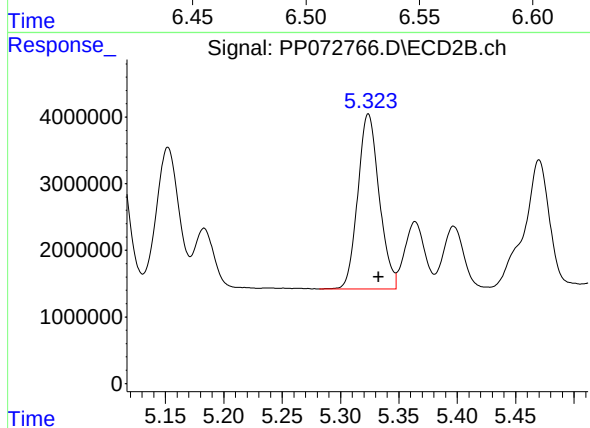
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: -0.009 min
Response: 28381065
Conc: 480.16 ng/ml



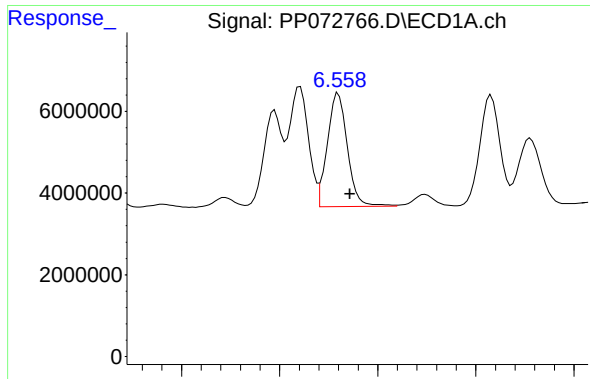
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: -0.012 min
Response: 40188966
Conc: 459.87 ng/ml



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: -0.009 min
Response: 33575985
Conc: 482.05 ng/ml



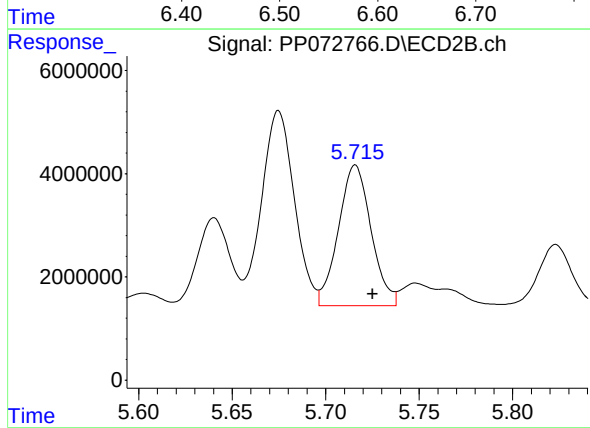
#25 AR-1248-5

R.T.: 6.560 min
Delta R.T.: -0.012 min
Response: 39194077
Conc: 472.07 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.716 min
Delta R.T.: -0.009 min
Response: 33208652
Conc: 476.18 ng/ml