

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101025\
 Data File : PP075706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2025 09:27
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 11:37:14 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...	4.647	3.789	69857335	362.0E6	53.388	59.330
2) SA Decachlor...	10.418	8.787	51398156	343.7E6	51.524	56.981
Target Compounds						
21) L5 AR-1248-1	5.797	4.883	16699199	178.4E6	529.129	593.588
22) L5 AR-1248-2	6.068	5.102	22786288	112.9E6	525.417	557.730
23) L5 AR-1248-3	6.271	5.143	24975270	128.4E6	522.947	514.105m
24) L5 AR-1248-4	6.669	5.316	29750673	127.2E6	503.295	546.464
25) L5 AR-1248-5	6.708	5.702	29024806	212.6E6	491.118	520.437m

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

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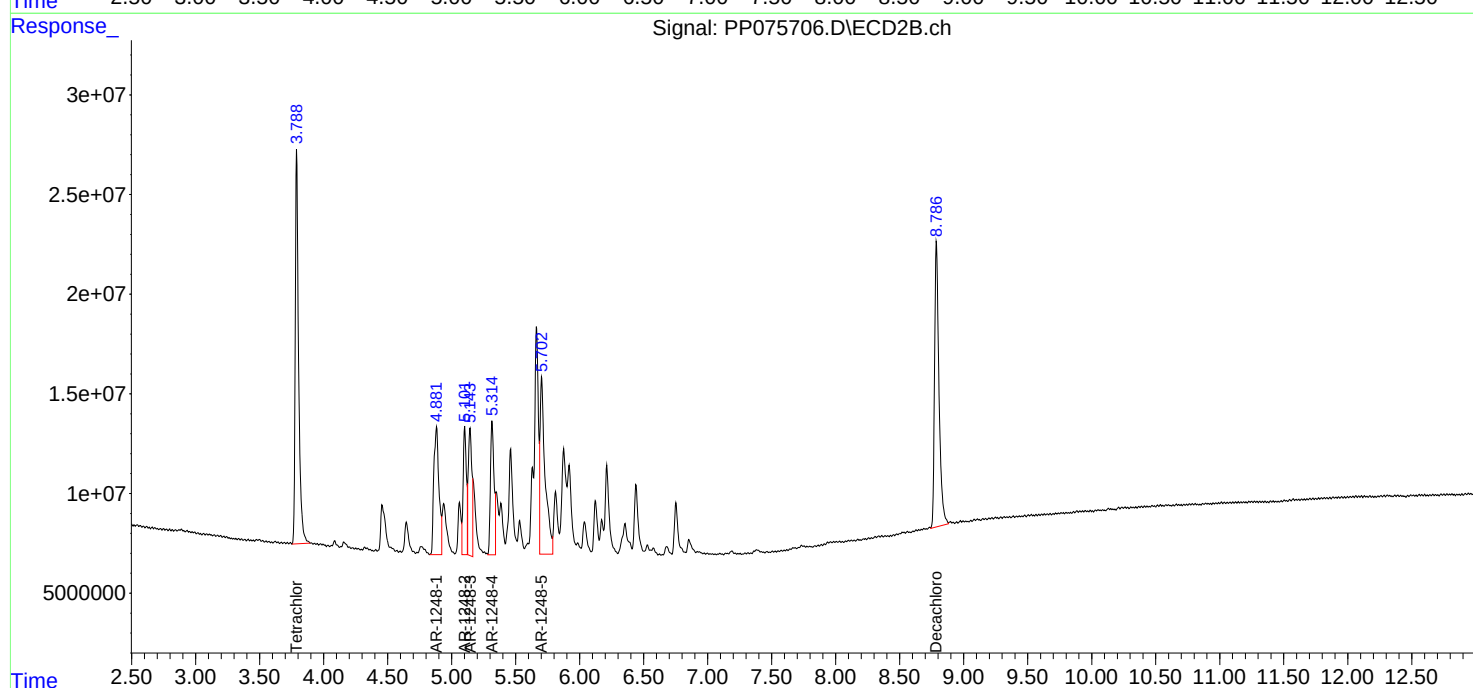
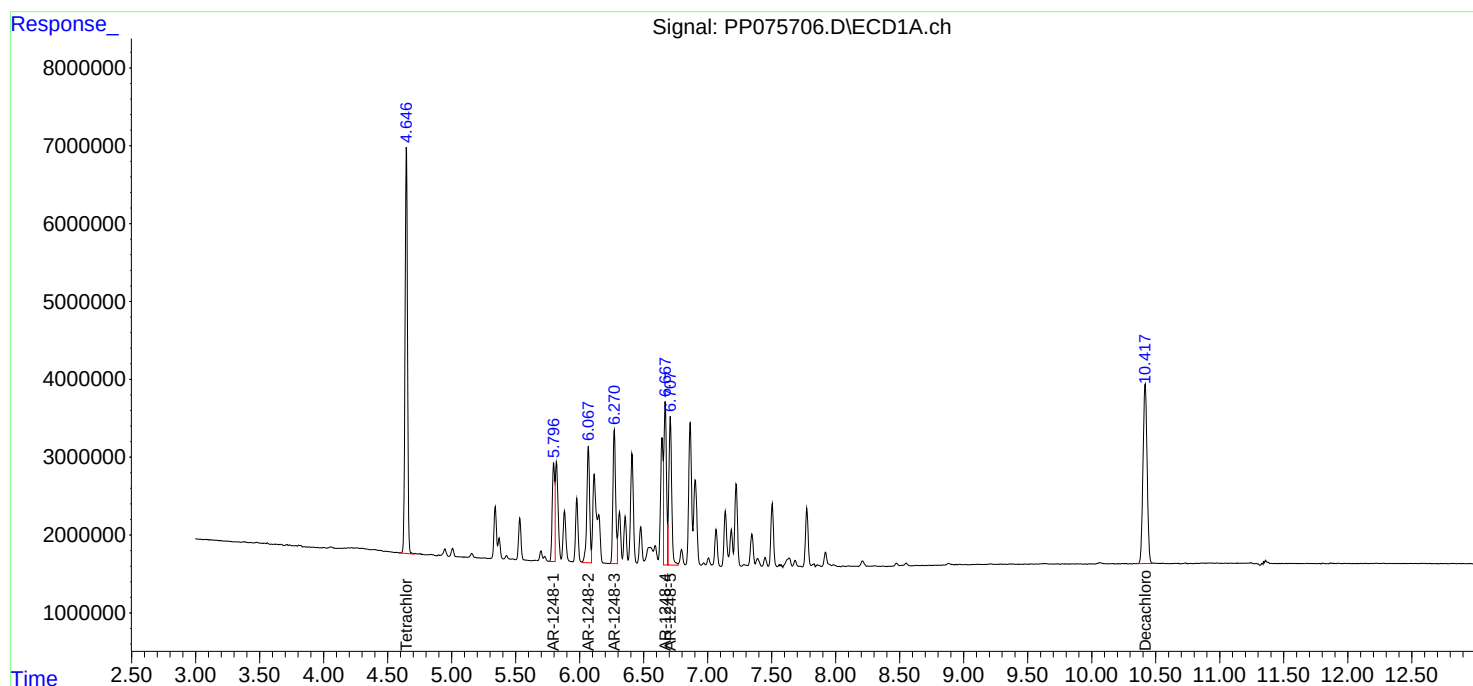
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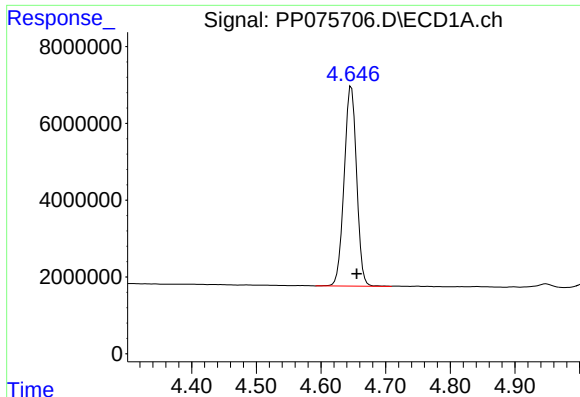
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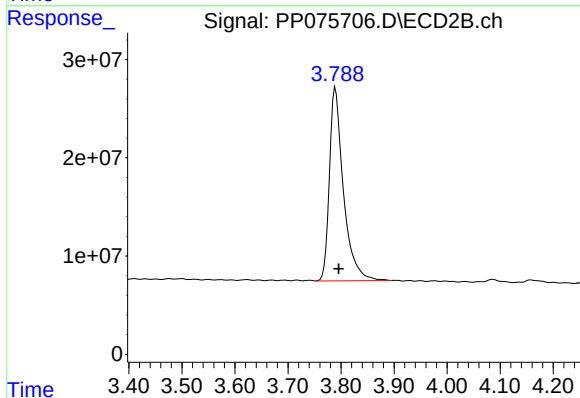
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 69857335
Conc: 53.39 ng/ml

Instrument :
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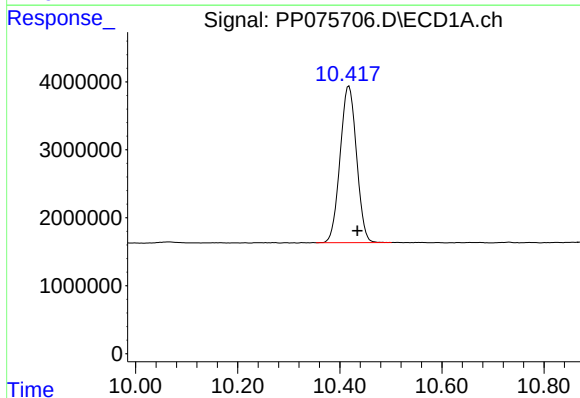
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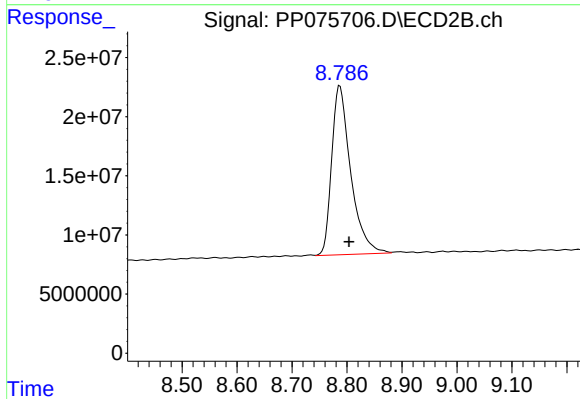
#1 Tetrachloro-m-xylene

R.T.: 3.789 min
Delta R.T.: -0.007 min
Response: 361964205
Conc: 59.33 ng/ml



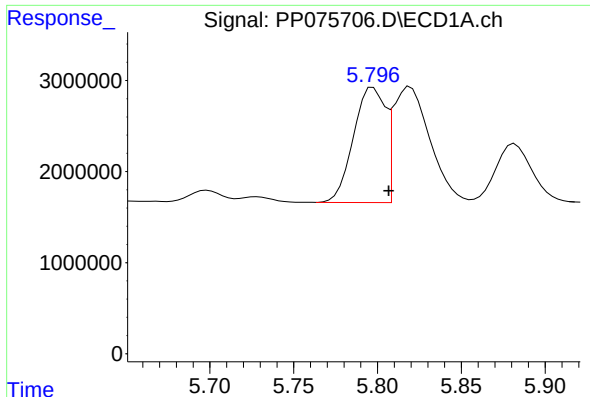
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.016 min
Response: 51398156
Conc: 51.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.016 min
Response: 343736462
Conc: 56.98 ng/ml



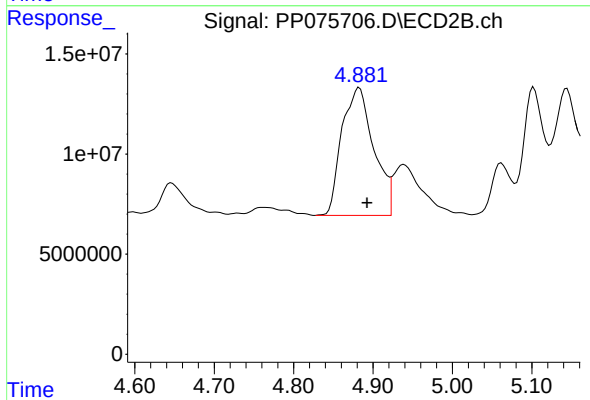
#21 AR-1248-1

R.T.: 5.797 min
Delta R.T.: -0.009 min
Response: 16699199
Conc: 529.13 ng/ml

Instrument :
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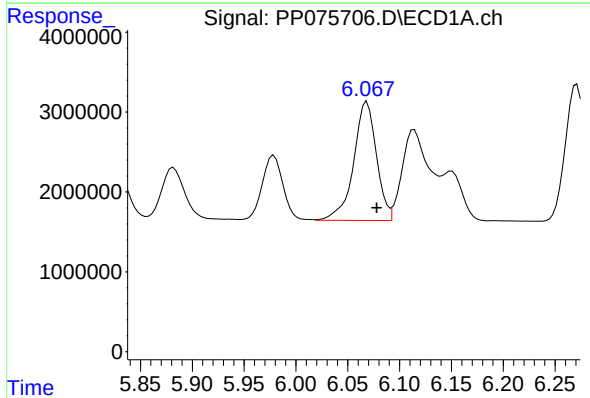
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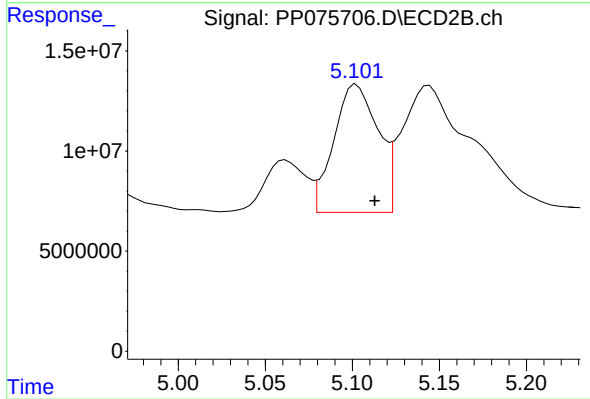
#21 AR-1248-1

R.T.: 4.883 min
Delta R.T.: -0.010 min
Response: 178353207
Conc: 593.59 ng/ml



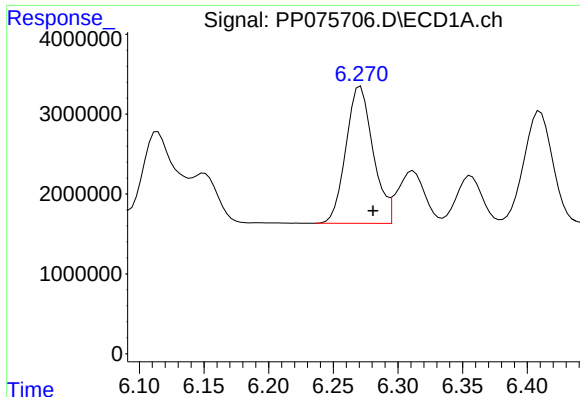
#22 AR-1248-2

R.T.: 6.068 min
Delta R.T.: -0.009 min
Response: 22786288
Conc: 525.42 ng/ml



#22 AR-1248-2

R.T.: 5.102 min
Delta R.T.: -0.010 min
Response: 112928548
Conc: 557.73 ng/ml



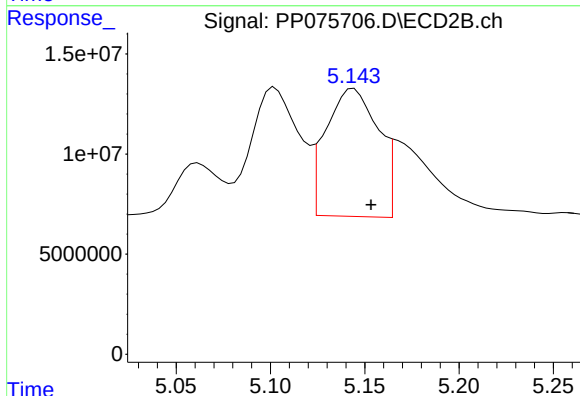
#23 AR-1248-3

R.T.: 6.271 min
Delta R.T.: -0.010 min
Response: 24975270
Conc: 522.95 ng/ml

Instrument :
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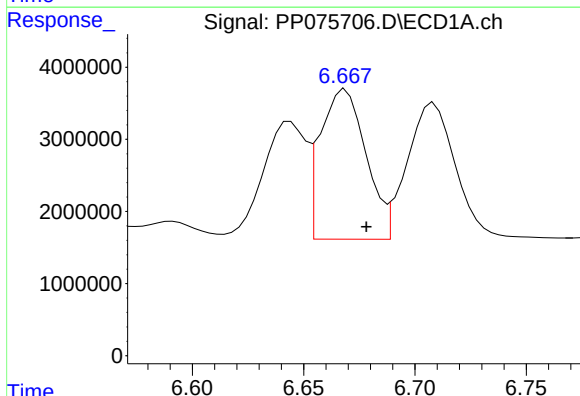
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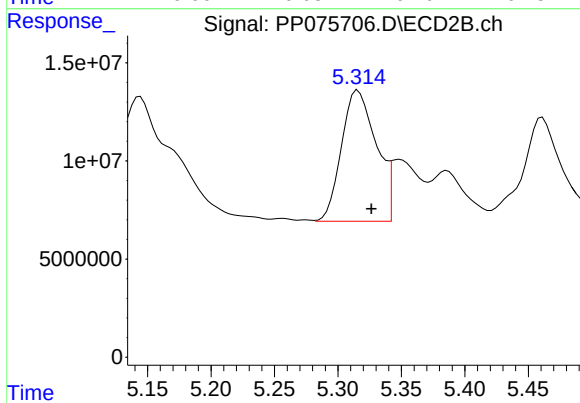
#23 AR-1248-3

R.T.: 5.143 min
Delta R.T.: -0.011 min
Response: 128395800
Conc: 514.11 ng/ml m



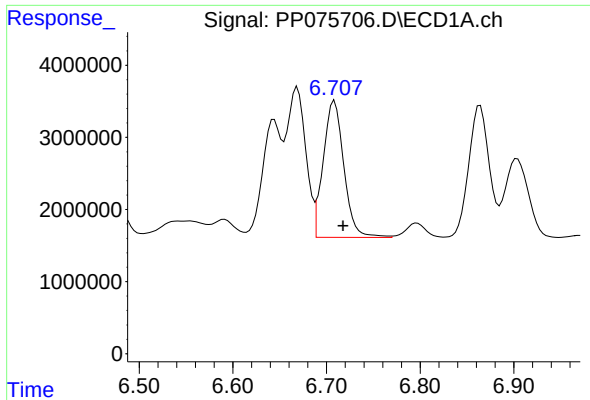
#24 AR-1248-4

R.T.: 6.669 min
Delta R.T.: -0.009 min
Response: 29750673
Conc: 503.29 ng/ml



#24 AR-1248-4

R.T.: 5.316 min
Delta R.T.: -0.010 min
Response: 127185982
Conc: 546.46 ng/ml



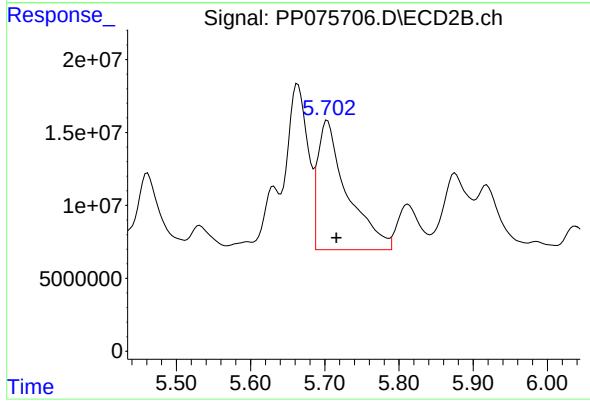
#25 AR-1248-5

R.T.: 6.708 min
Delta R.T.: -0.009 min
Response: 29024806
Conc: 491.12 ng/ml

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#25 AR-1248-5

R.T.: 5.702 min
Delta R.T.: -0.013 min
Response: 212635736
Conc: 520.44 ng/ml m