

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 09:45
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 11:33:59 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...	4.649	3.790	66283315	356.8E6	50.657	58.486
2) SA Decachlor...	10.422	8.791	52420726	366.7E6	52.550	60.794
Target Compounds						
21) L5 AR-1248-1	5.800	4.885	16284901	166.3E6	516.002	553.635
22) L5 AR-1248-2	6.071	5.104	22305306	111.7E6	514.326	551.442
23) L5 AR-1248-3	6.274	5.144	24527517	130.5E6	513.572	522.336m
24) L5 AR-1248-4	6.672	5.317	29258982	126.6E6	494.977	544.004
25) L5 AR-1248-5	6.711	5.707	28531228	232.2E6	482.766	568.208

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

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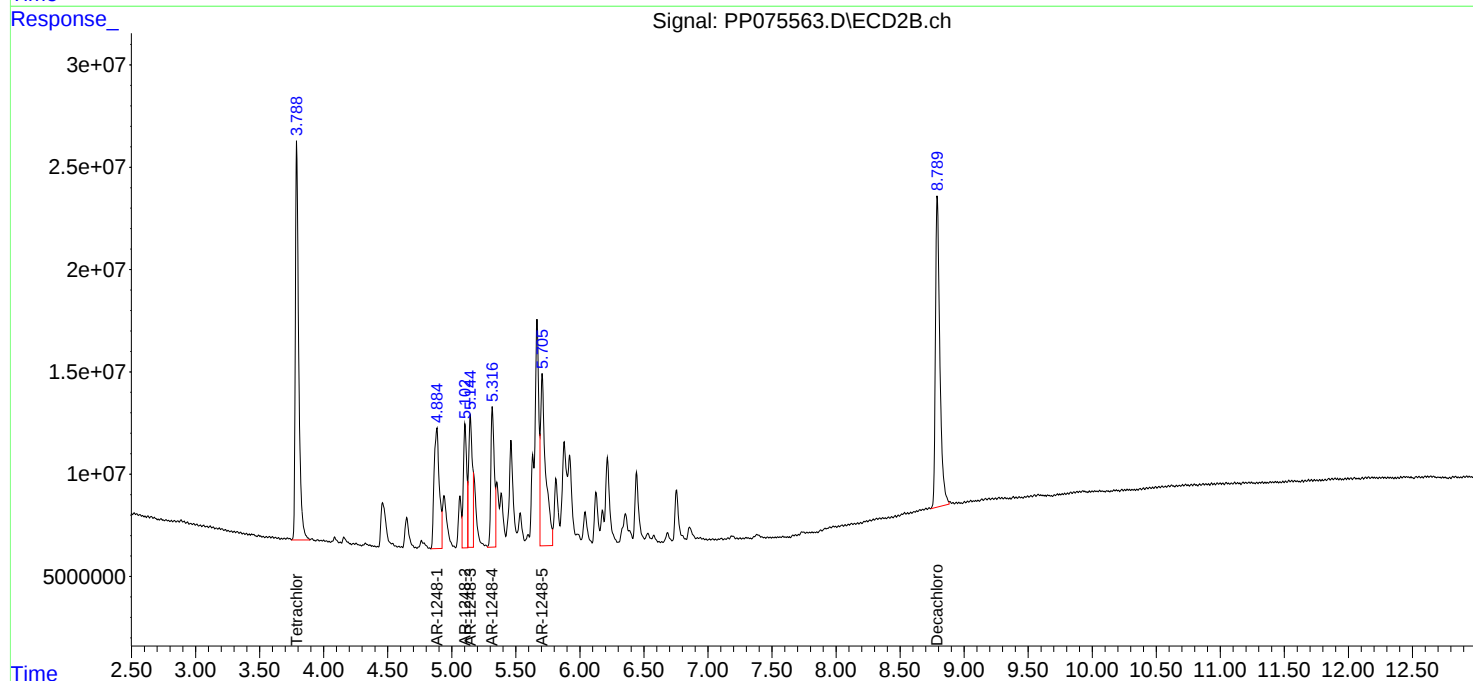
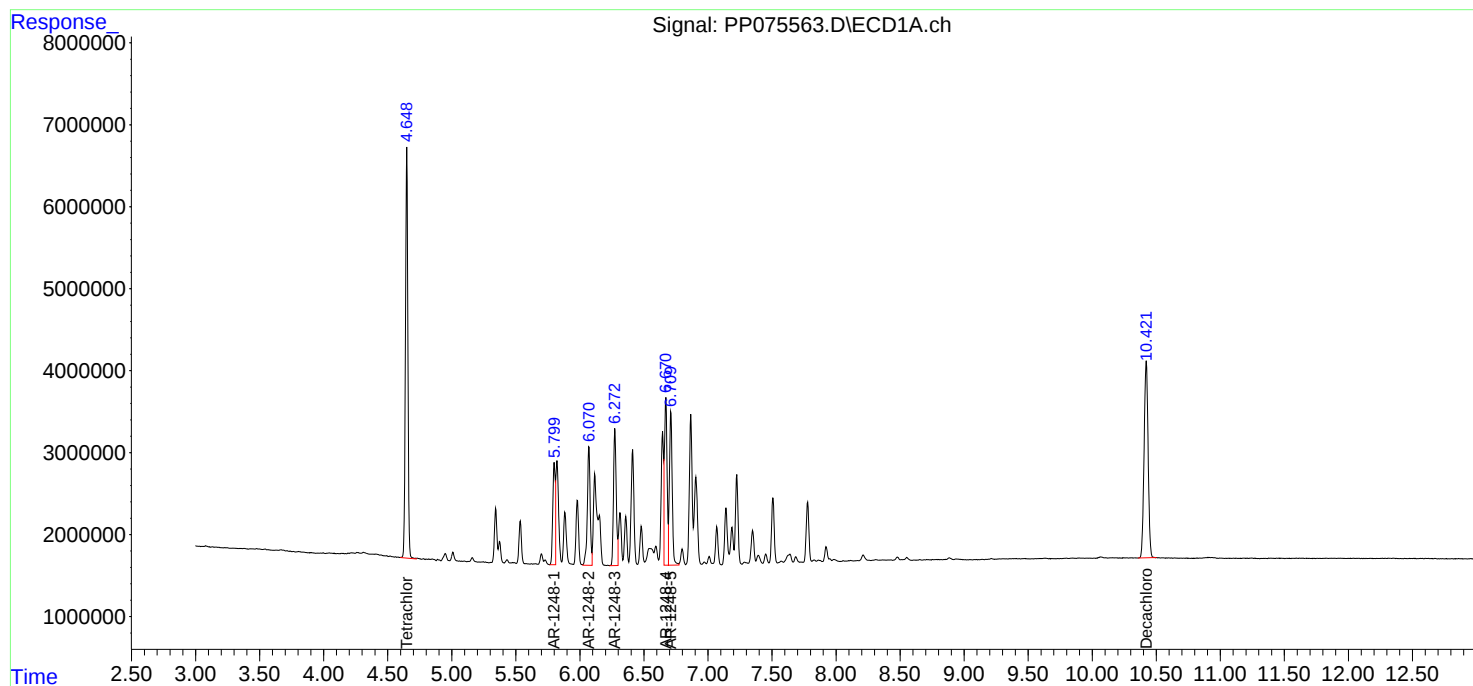
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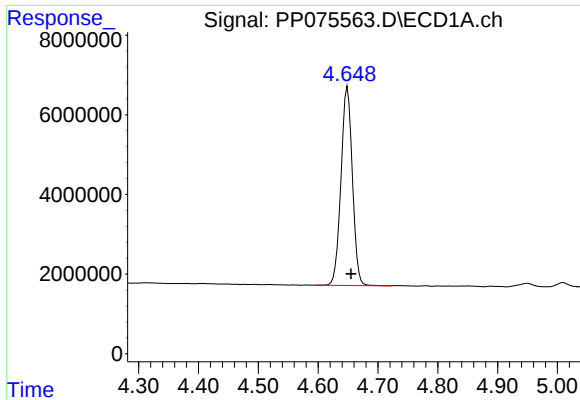
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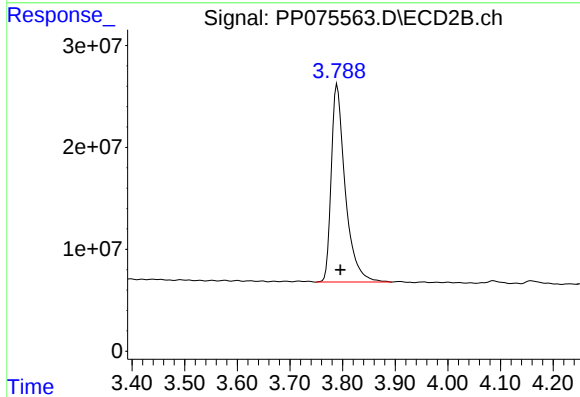
#1 Tetrachloro-m-xylene

R.T.: 4.649 min
Delta R.T.: -0.006 min
Response: 66283315
Conc: 50.66 ng/ml

Instrument :
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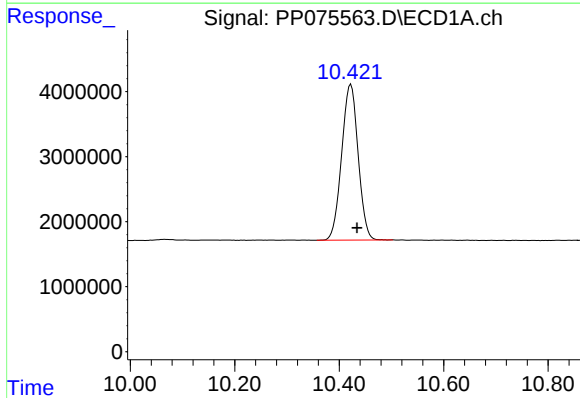
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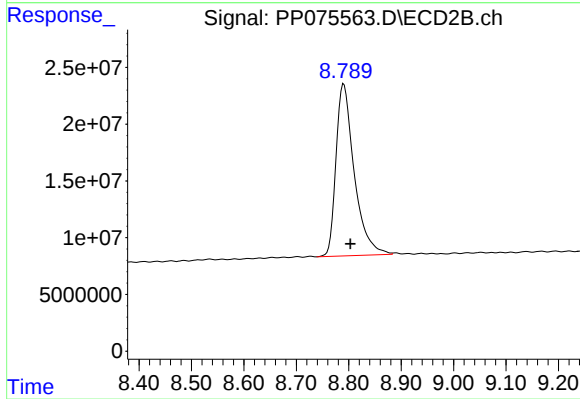
#1 Tetrachloro-m-xylene

R.T.: 3.790 min
Delta R.T.: -0.006 min
Response: 356815402
Conc: 58.49 ng/ml



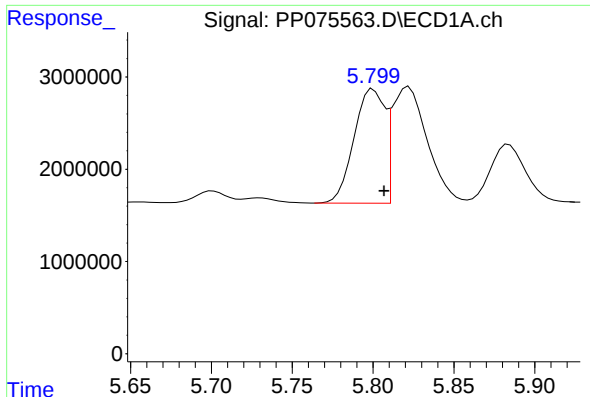
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.012 min
Response: 52420726
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.013 min
Response: 366738693
Conc: 60.79 ng/ml



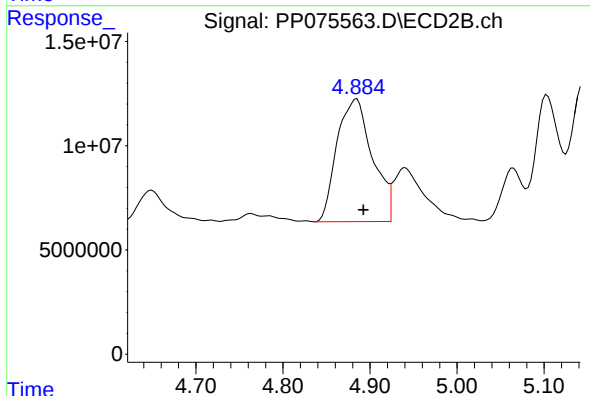
#21 AR-1248-1

R.T.: 5.800 min
Delta R.T.: -0.007 min
Response: 16284901
Conc: 516.00 ng/ml

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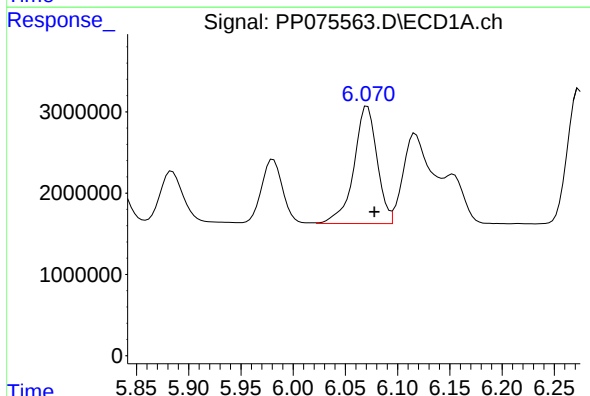
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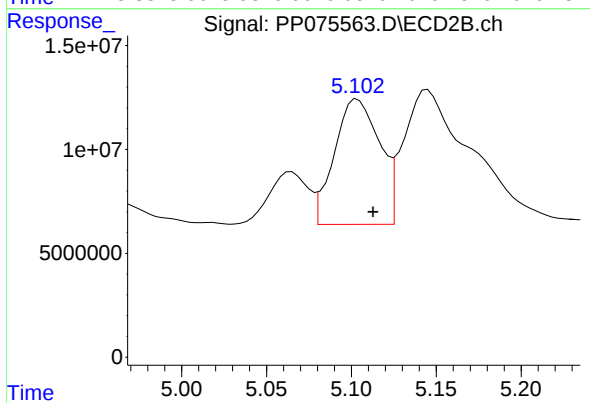
#21 AR-1248-1

R.T.: 4.885 min
Delta R.T.: -0.008 min
Response: 166348661
Conc: 553.63 ng/ml



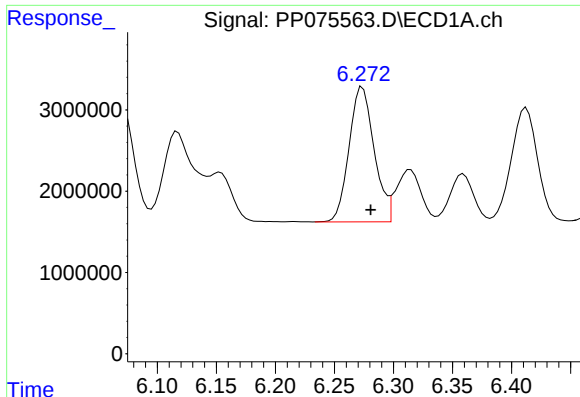
#22 AR-1248-2

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 22305306
Conc: 514.33 ng/ml



#22 AR-1248-2

R.T.: 5.104 min
Delta R.T.: -0.009 min
Response: 111655361
Conc: 551.44 ng/ml



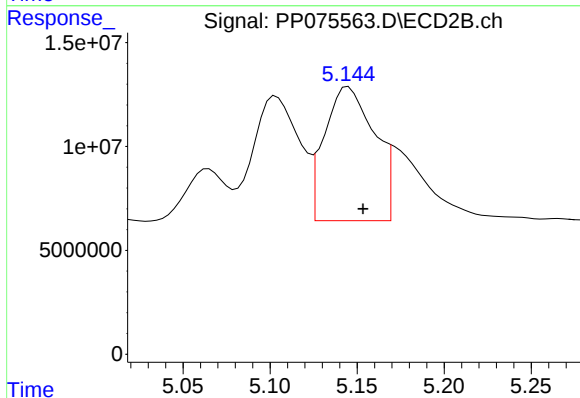
#23 AR-1248-3

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 24527517
Conc: 513.57 ng/ml

Instrument :
ECD_P
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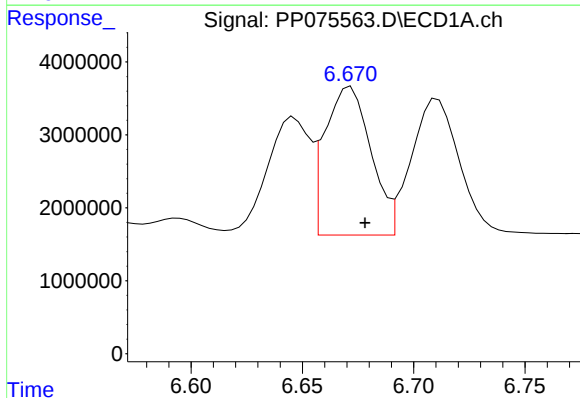
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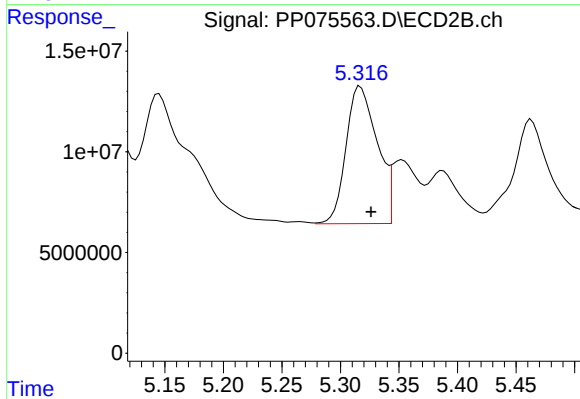
#23 AR-1248-3

R.T.: 5.144 min
Delta R.T.: -0.010 min
Response: 130451465
Conc: 522.34 ng/ml m



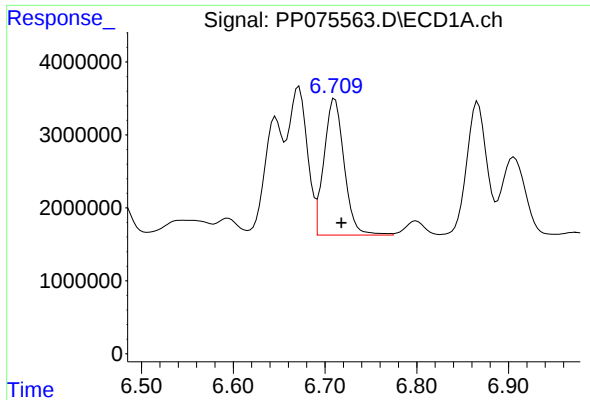
#24 AR-1248-4

R.T.: 6.672 min
Delta R.T.: -0.007 min
Response: 29258982
Conc: 494.98 ng/ml



#24 AR-1248-4

R.T.: 5.317 min
Delta R.T.: -0.009 min
Response: 126613414
Conc: 544.00 ng/ml



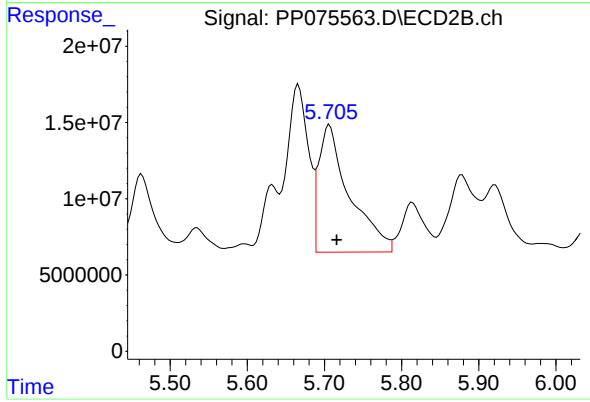
#25 AR-1248-5

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 28531228
Conc: 482.77 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 232153717
Conc: 568.21 ng/ml