

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101425\
 Data File : PP075782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 14:04
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/15/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:34:36 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...	4.654	3.792	67472216	316.1E6	51.565	51.806
2) SA Decachlor...	10.433	8.794	48172845	326.1E6	48.291	54.063
Target Compounds						
21) L5 AR-1248-1	5.806	4.885	15563131	157.3E6	493.132	523.563
22) L5 AR-1248-2	6.076	5.106	21558681	94928148	497.110	468.829
23) L5 AR-1248-3	6.279	5.147	23754509	117.8E6	497.386	471.649m
24) L5 AR-1248-4	6.677	5.319	28372834	114.3E6	479.986	491.140
25) L5 AR-1248-5	6.716	5.708	27204110	213.8E6	460.311	523.356

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

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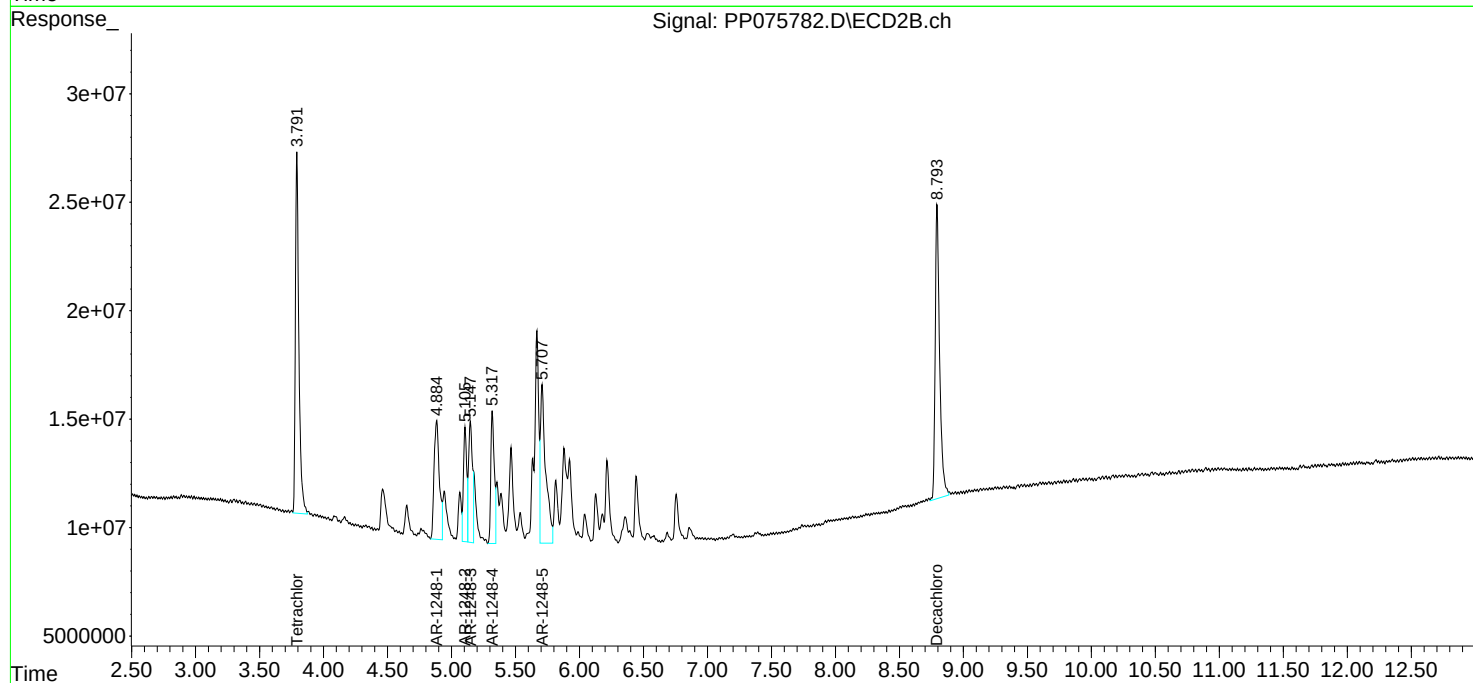
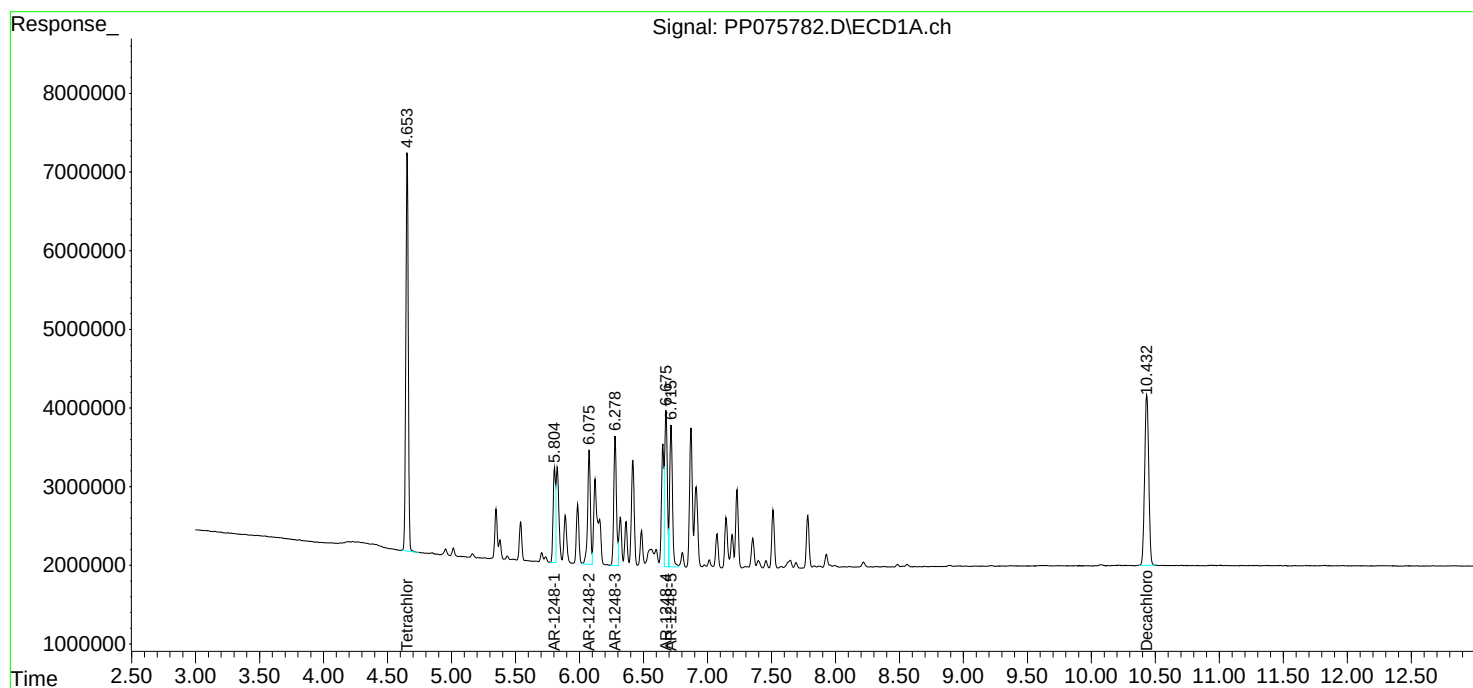
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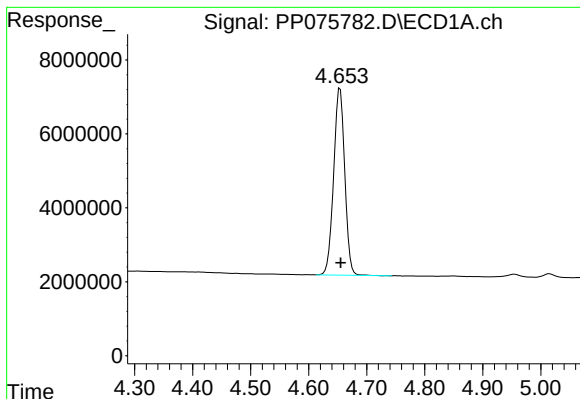
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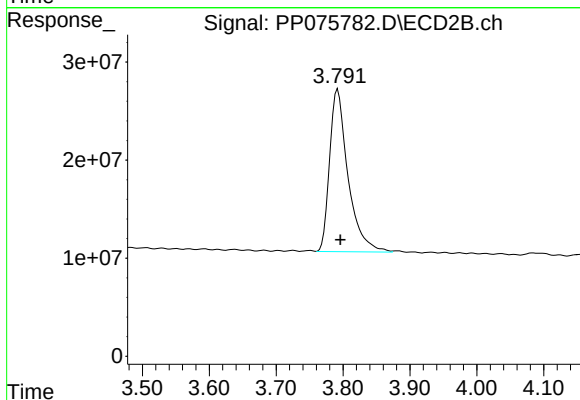
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 67472216
Conc: 51.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

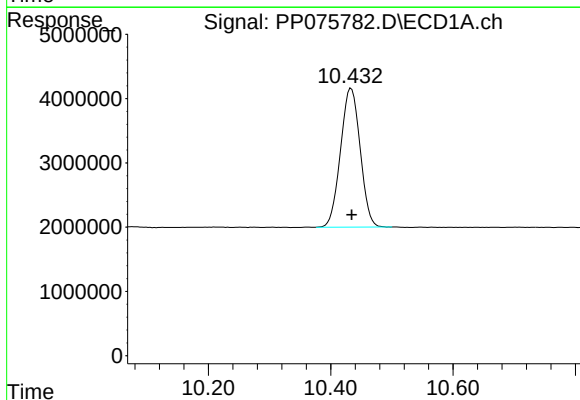
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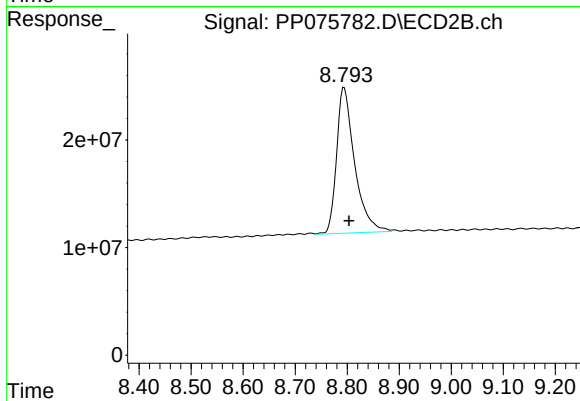
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 316060301
Conc: 51.81 ng/ml



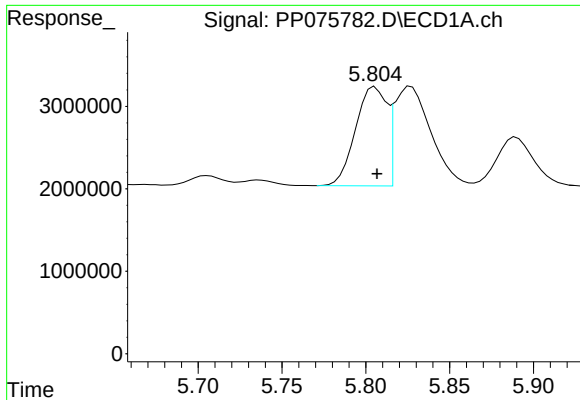
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.001 min
Response: 48172845
Conc: 48.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 326136832
Conc: 54.06 ng/ml



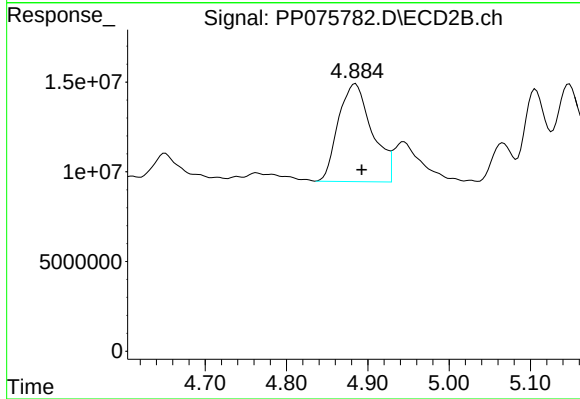
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: -0.001 min
Response: 15563131
Conc: 493.13 ng/ml

Instrument :
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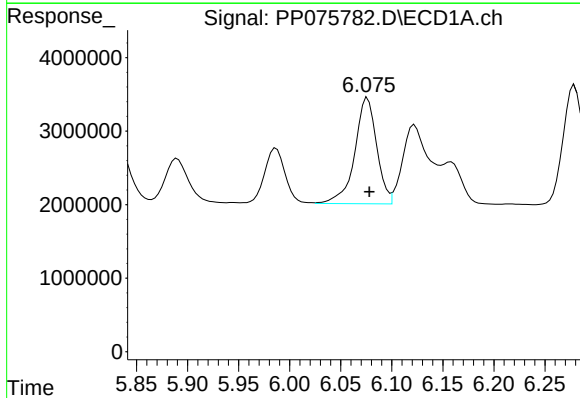
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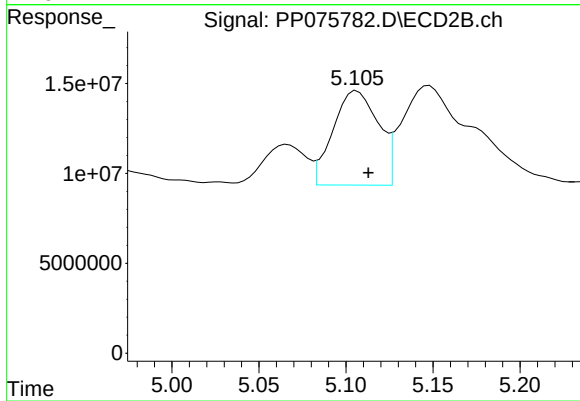
#21 AR-1248-1

R.T.: 4.885 min
Delta R.T.: -0.008 min
Response: 157312922
Conc: 523.56 ng/ml



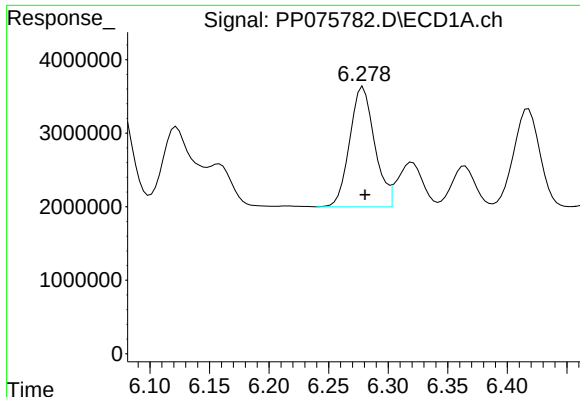
#22 AR-1248-2

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 21558681
Conc: 497.11 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 94928148
Conc: 468.83 ng/ml



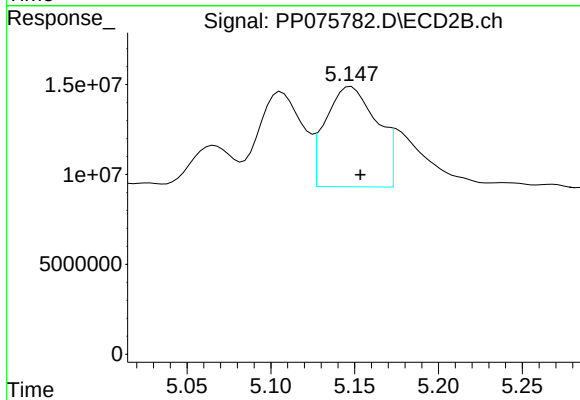
#23 AR-1248-3

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 23754509
Conc: 497.39 ng/ml

Instrument :
ECD_P
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AR1248CCC500

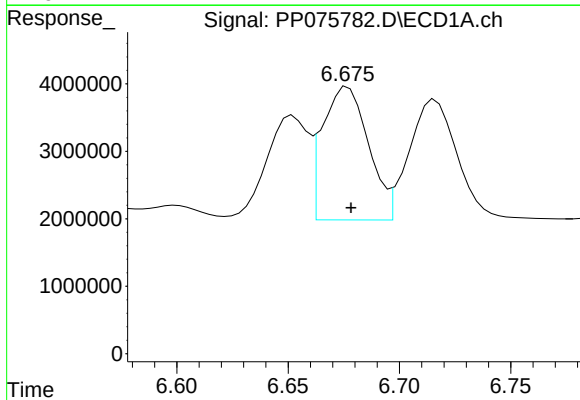
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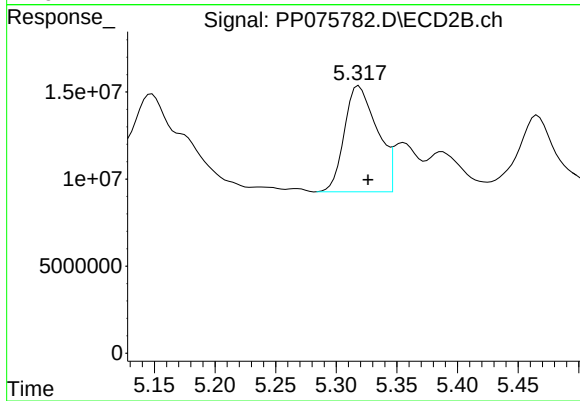
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.007 min
Response: 117792414
Conc: 471.65 ng/ml m



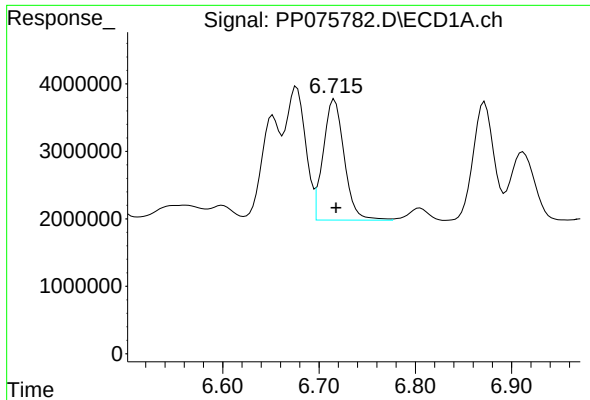
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 28372834
Conc: 479.99 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.008 min
Response: 114309640
Conc: 491.14 ng/ml



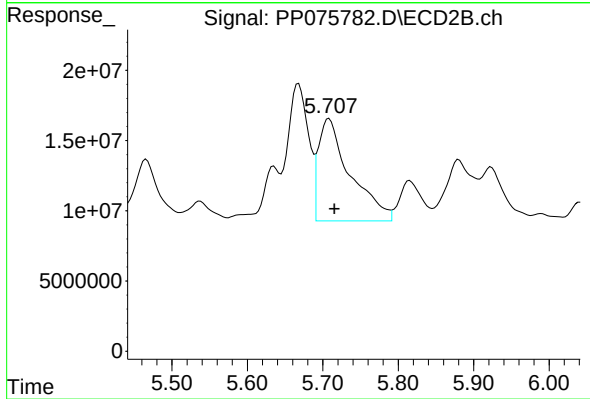
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 27204110
Conc: 460.31 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: -0.007 min
Response: 213828148
Conc: 523.36 ng/ml