

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
 Data File : PP075788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 10:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:46:08 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	65201120	304.4E6	49.830	49.889
2) SA Decachlor...	10.430	8.793	46218790	304.2E6	46.332	50.433
Target Compounds						
21) L5 AR-1248-1	5.806	4.887	14996500	141.7E6	475.178	471.535
22) L5 AR-1248-2	6.077	5.106	20670065	93358450	476.620	461.077
23) L5 AR-1248-3	6.280	5.146	22847068	113.8E6	478.386	455.595m
24) L5 AR-1248-4	6.678	5.319	26422278	102.6E6	446.988	440.834
25) L5 AR-1248-5	6.718	5.709	26091432	191.3E6	441.484	468.125

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

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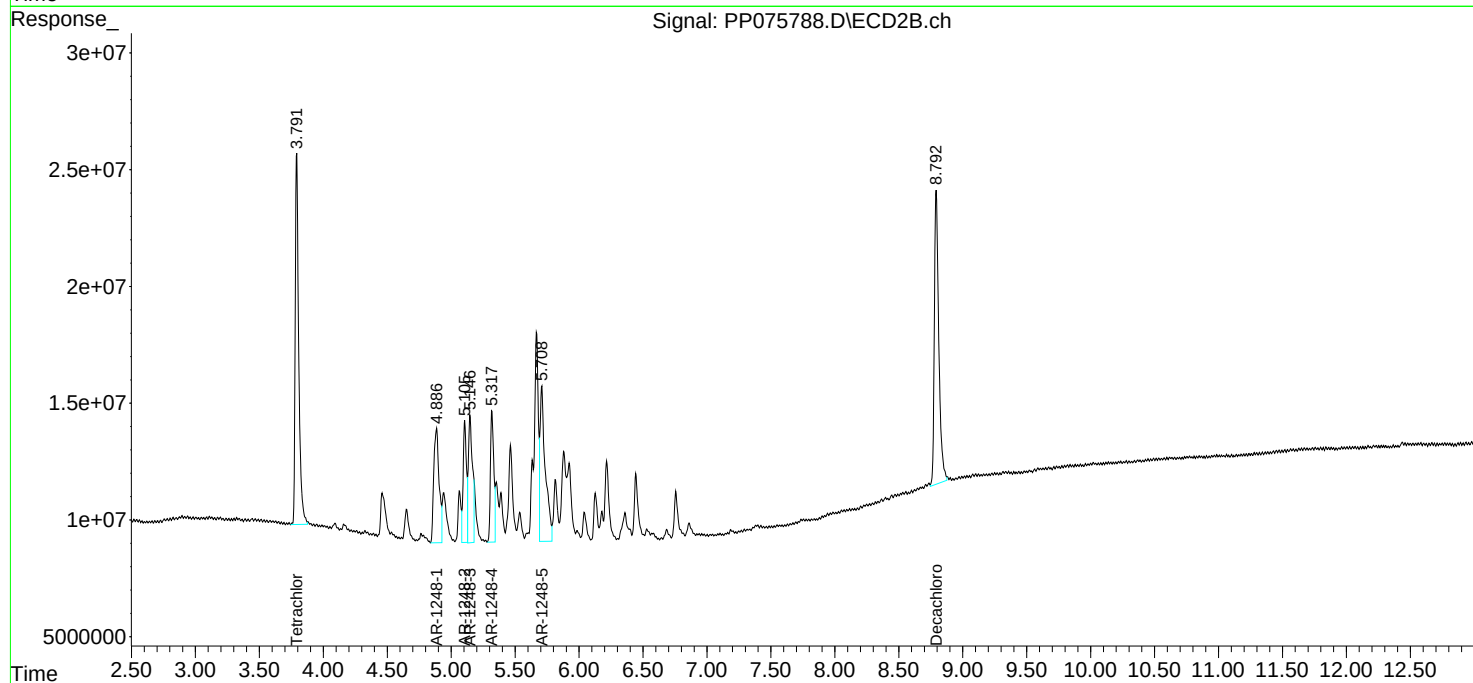
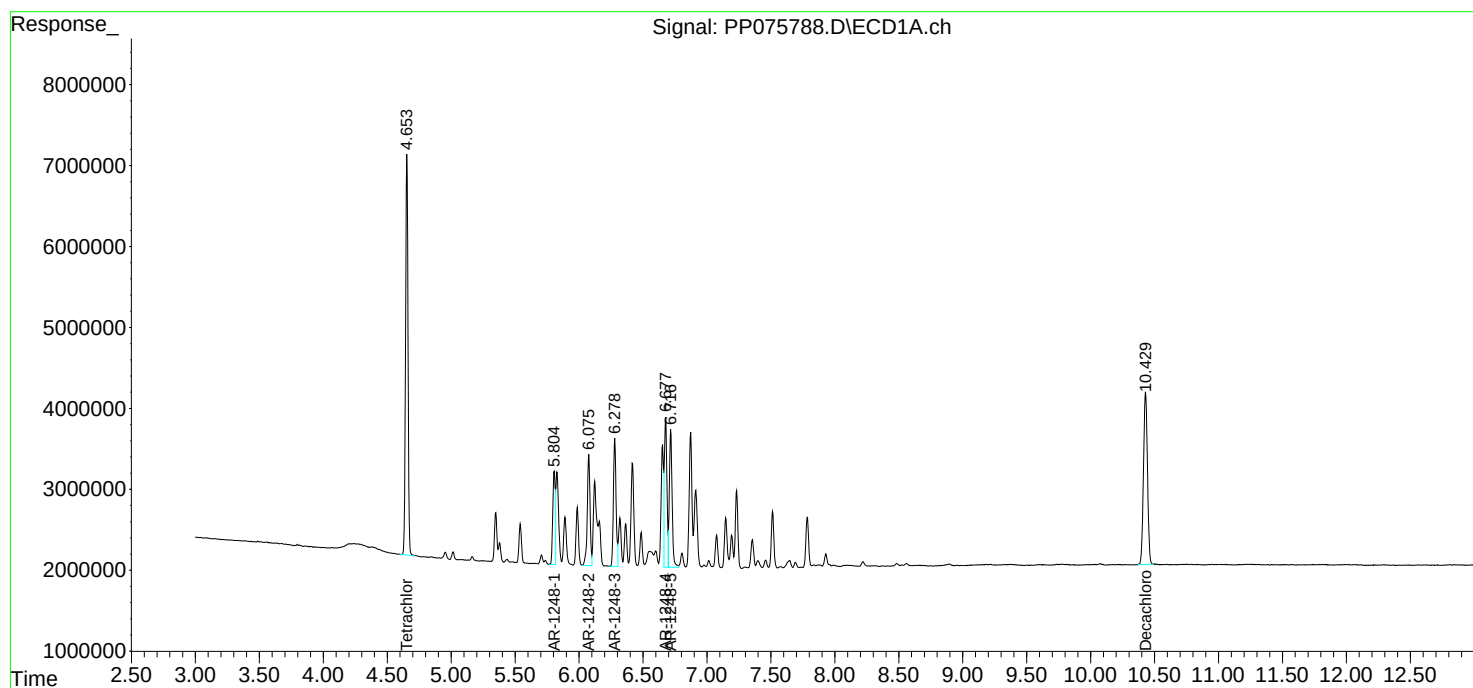
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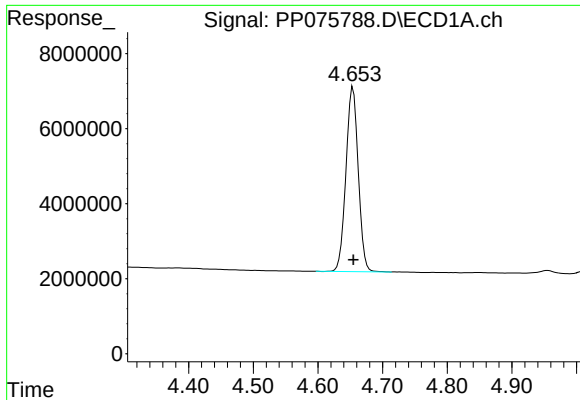
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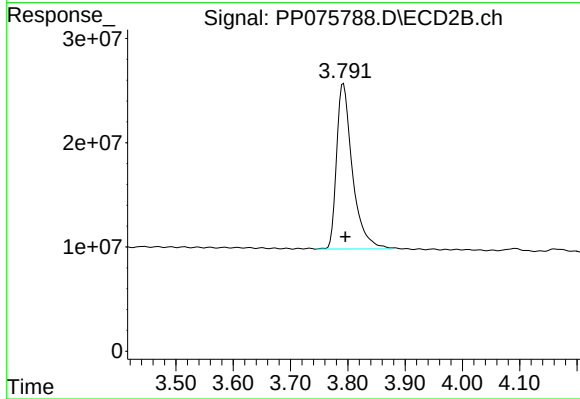
#1 Tetrachloro-m-xylene

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 65201120
Conc: 49.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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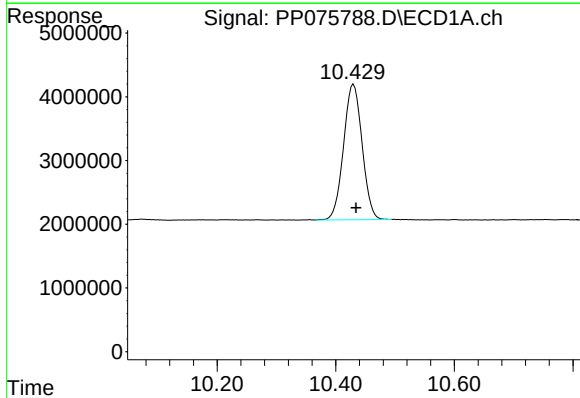
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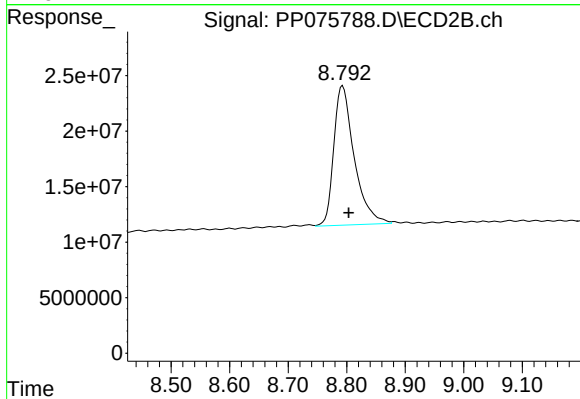
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.004 min
Response: 30436652
Conc: 49.89 ng/ml



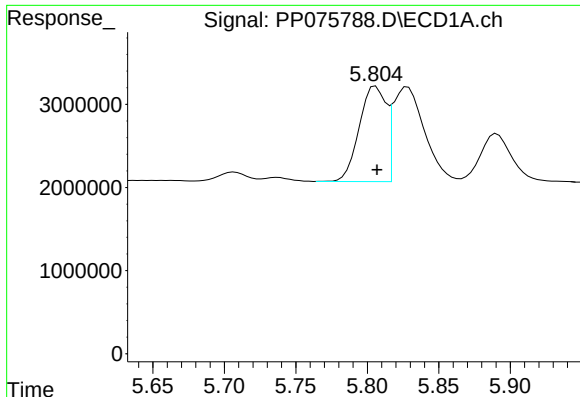
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 46218790
Conc: 46.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.010 min
Response: 304235175
Conc: 50.43 ng/ml



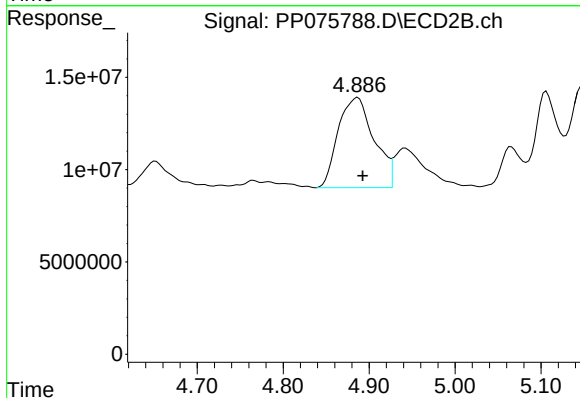
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 14996500
Conc: 475.18 ng/ml

Instrument :
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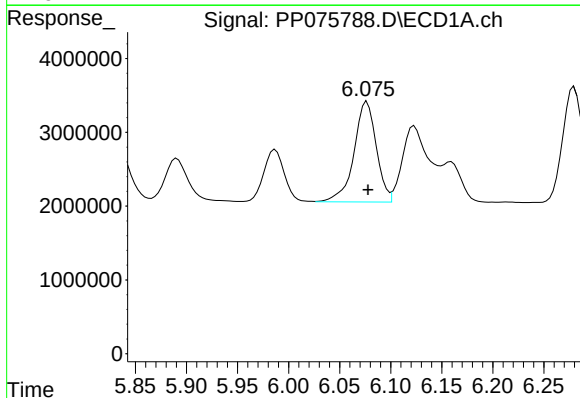
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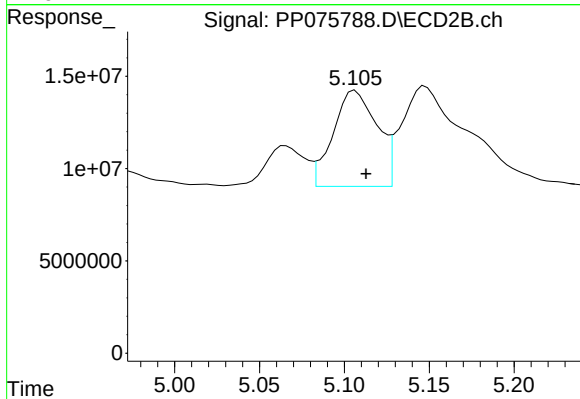
#21 AR-1248-1

R.T.: 4.887 min
Delta R.T.: -0.006 min
Response: 141680279
Conc: 471.53 ng/ml



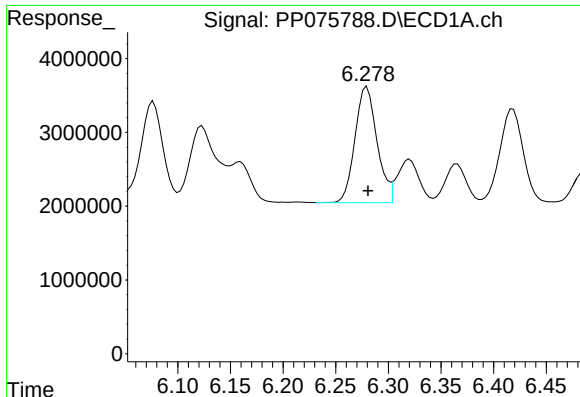
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 20670065
Conc: 476.62 ng/ml



#22 AR-1248-2

R.T.: 5.106 min
Delta R.T.: -0.007 min
Response: 93358450
Conc: 461.08 ng/ml



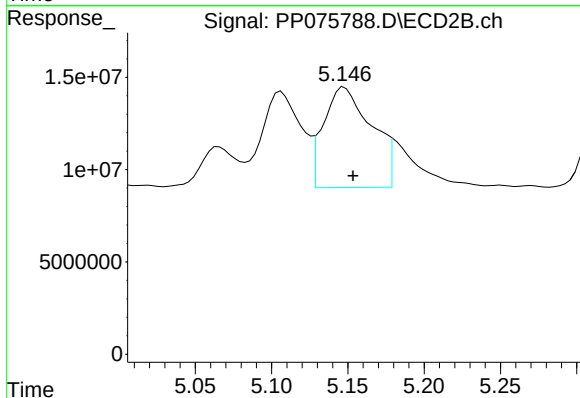
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 22847068
Conc: 478.39 ng/ml

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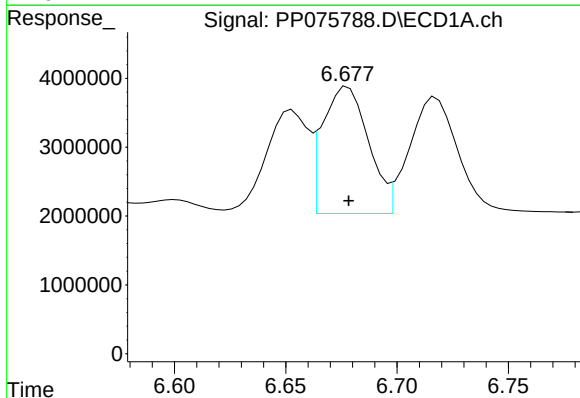
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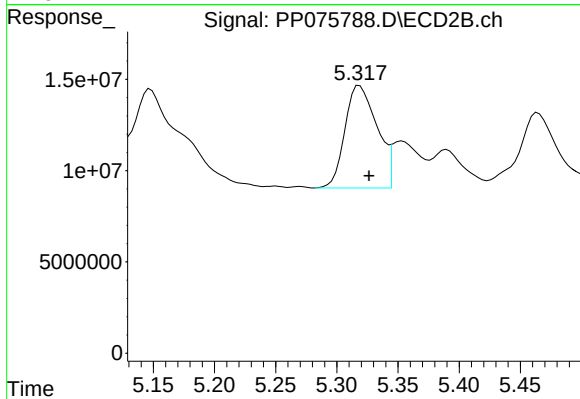
#23 AR-1248-3

R.T.: 5.146 min
Delta R.T.: -0.007 min
Response: 113783163
Conc: 455.60 ng/ml m



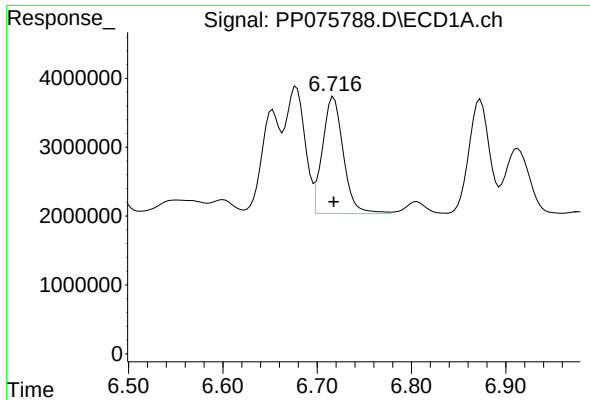
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 26422278
Conc: 446.99 ng/ml



#24 AR-1248-4

R.T.: 5.319 min
Delta R.T.: -0.008 min
Response: 102601269
Conc: 440.83 ng/ml



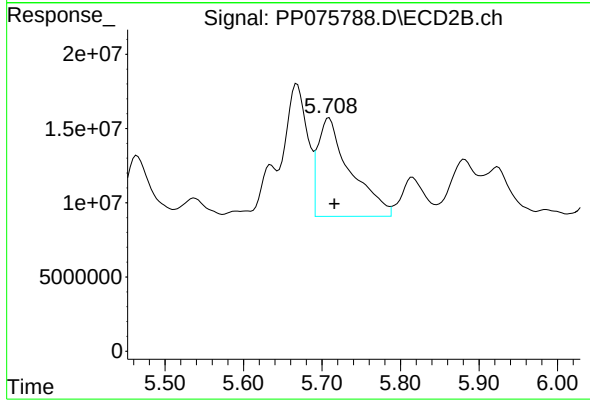
#25 AR-1248-5

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 26091432
Conc: 441.48 ng/ml

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#25 AR-1248-5

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 191262619
Conc: 468.13 ng/ml