

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092625\
 Data File : PP075369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2025 17:12
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2025
 Supervised By :mohammad ahmed 09/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 02:06:09 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...	4.662	3.797	69879994	336.2E6	53.405	55.114
2) SA Decachlor...	10.445	8.803	50488221	330.1E6	50.612	54.725
Target Compounds						
21) L5 AR-1248-1	5.814	4.892	16784079	168.4E6	531.819	560.487
22) L5 AR-1248-2	6.085	5.113	22398839	105.3E6	516.483	519.905
23) L5 AR-1248-3	6.288	5.153	24797802	124.2E6	519.231	497.116m
24) L5 AR-1248-4	6.686	5.326	29405784	122.5E6	497.460	526.332
25) L5 AR-1248-5	6.725	5.715	28914194	235.6E6	489.246	576.737

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

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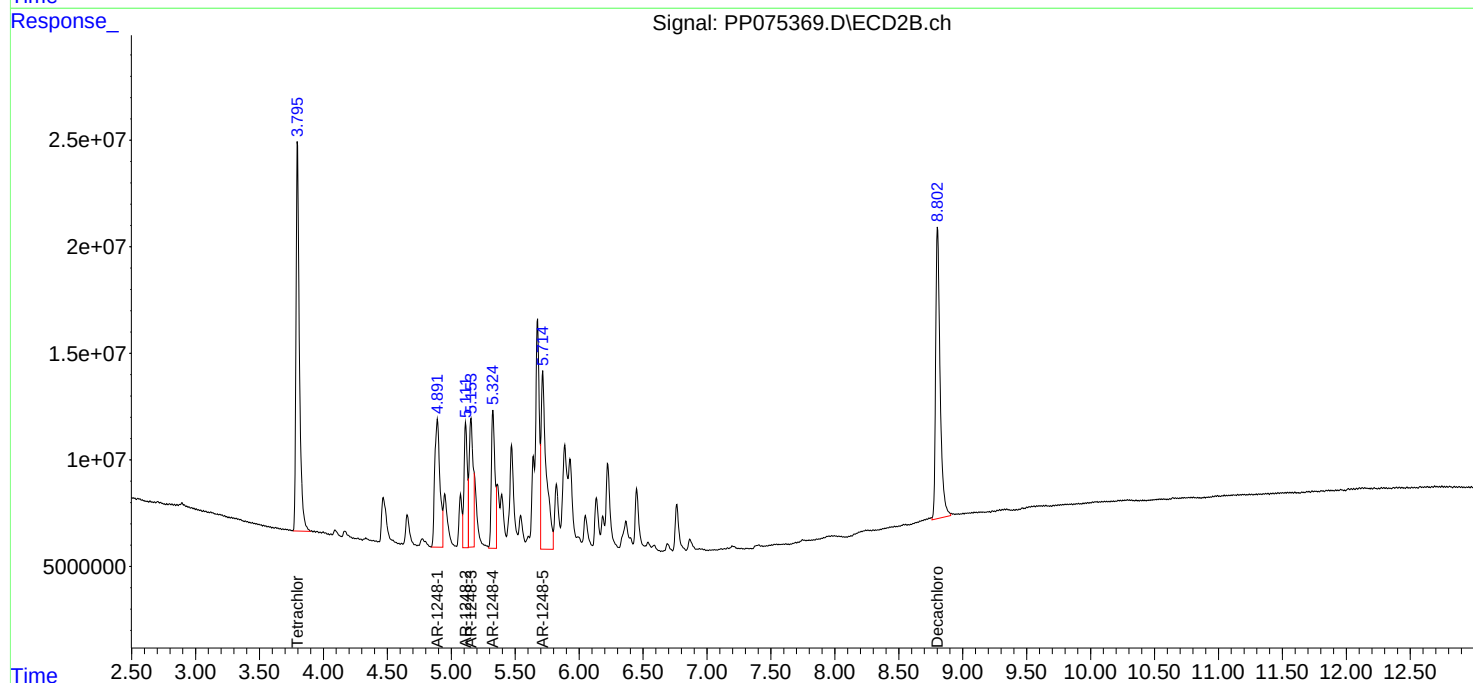
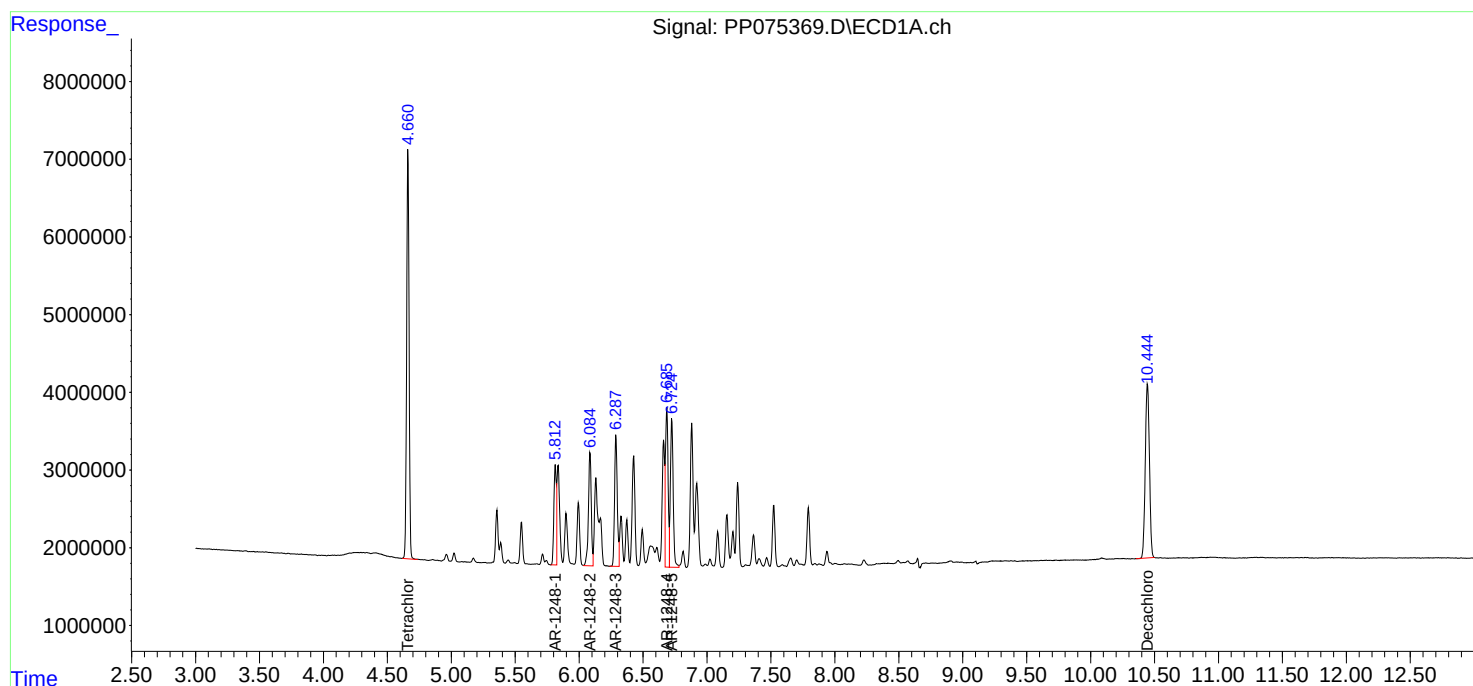
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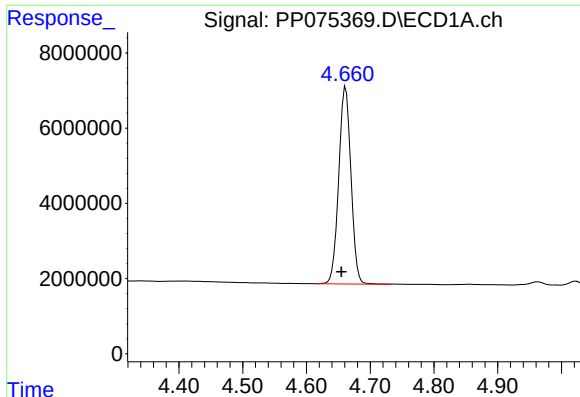
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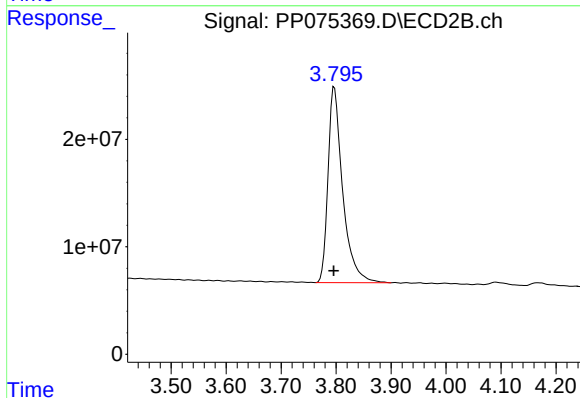
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.007 min
Response: 69879994
Conc: 53.41 ng/ml

Instrument :
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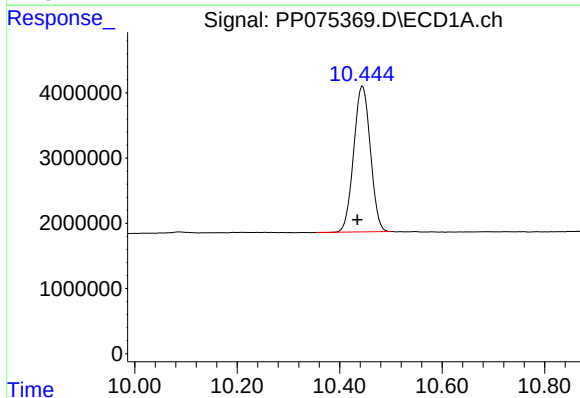
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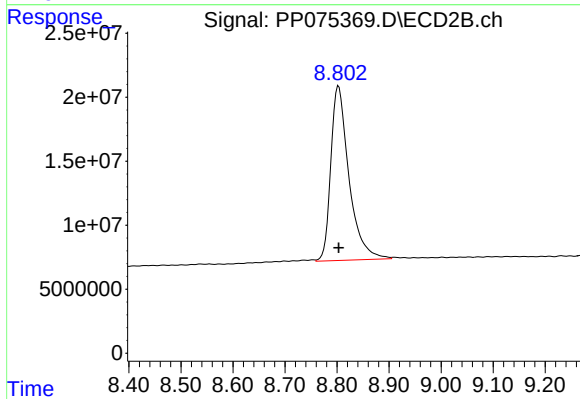
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.001 min
Response: 336243757
Conc: 55.11 ng/ml



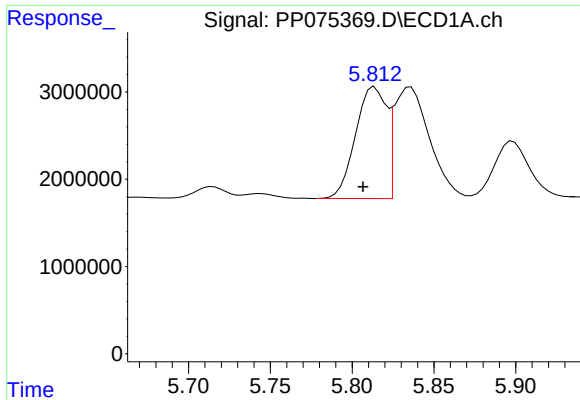
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: 0.011 min
Response: 50488221
Conc: 50.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 330129447
Conc: 54.73 ng/ml



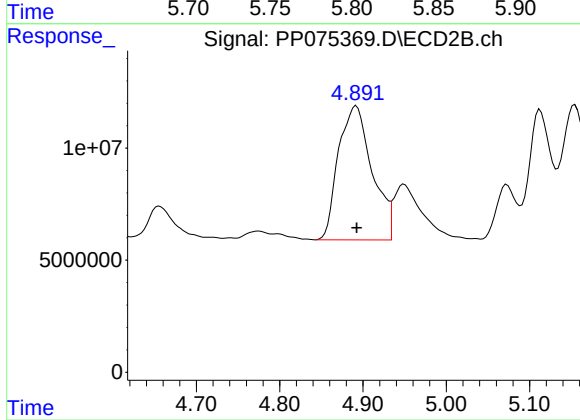
#21 AR-1248-1

R.T.: 5.814 min
Delta R.T.: 0.007 min
Response: 16784079
Conc: 531.82 ng/ml

Instrument :
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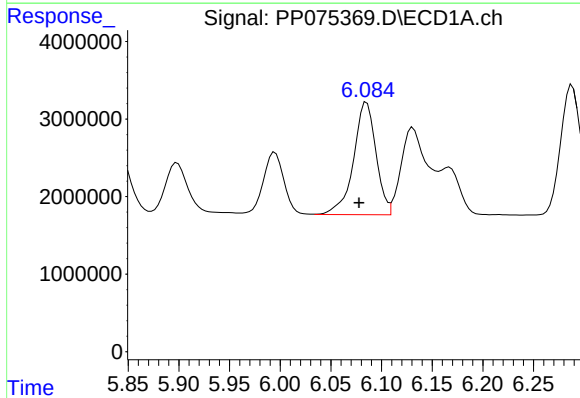
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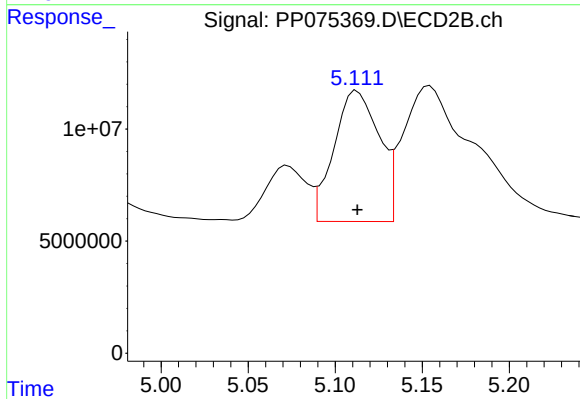
#21 AR-1248-1

R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 168407327
Conc: 560.49 ng/ml



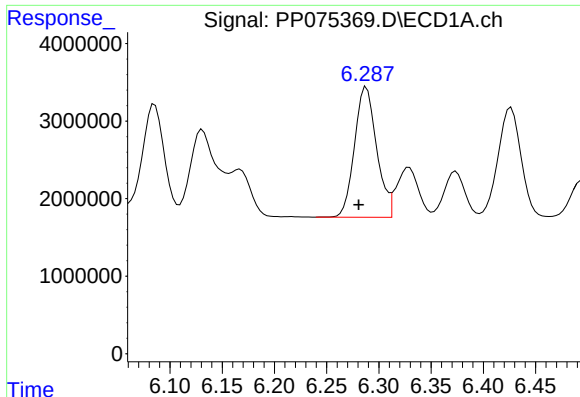
#22 AR-1248-2

R.T.: 6.085 min
Delta R.T.: 0.007 min
Response: 22398839
Conc: 516.48 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 105269947
Conc: 519.91 ng/ml



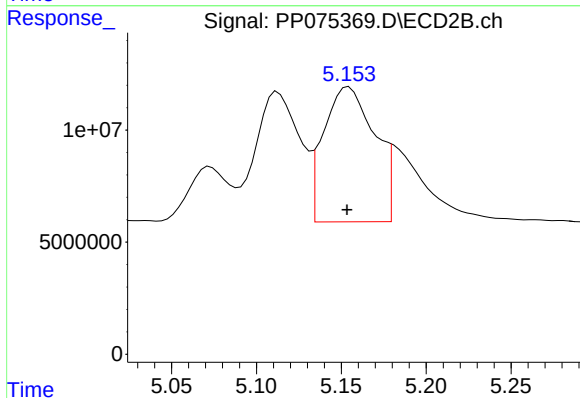
#23 AR-1248-3

R.T.: 6.288 min
Delta R.T.: 0.007 min
Response: 24797802
Conc: 519.23 ng/ml

Instrument :
ECD_P
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AR1248CCC500

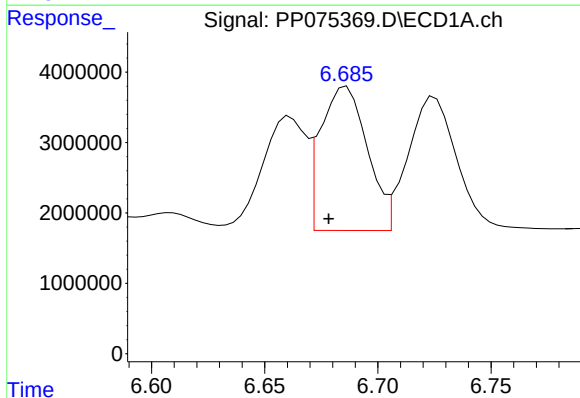
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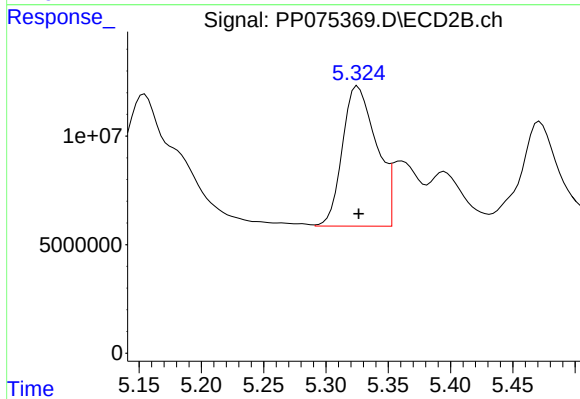
#23 AR-1248-3

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 124152866
Conc: 497.12 ng/ml m



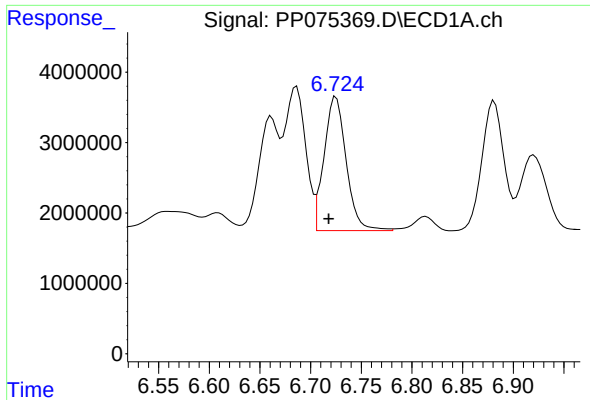
#24 AR-1248-4

R.T.: 6.686 min
Delta R.T.: 0.008 min
Response: 29405784
Conc: 497.46 ng/ml



#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 122500395
Conc: 526.33 ng/ml



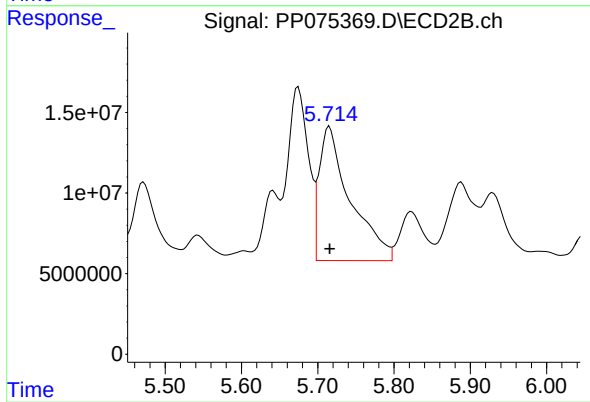
#25 AR-1248-5

R.T.: 6.725 min
Delta R.T.: 0.007 min
Response: 28914194
Conc: 489.25 ng/ml

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#25 AR-1248-5

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 235638373
Conc: 576.74 ng/ml