

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092425\
 Data File : PP075283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 10:19
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 13:20:53 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	3.796	69512628	326.7E6	53.125	53.543
2) SA Decachlor...	10.443	8.803	52695217	403.9E6	52.825	66.960 #
Target Compounds						
16) L4 AR-1242-1	5.815	4.893	21348126	252.3E6	512.441	540.176
17) L4 AR-1242-2	5.836	4.950	32137413	118.8E6	538.880	568.750
18) L4 AR-1242-3	5.899	5.070	20664366	67855837	511.162	556.361
19) L4 AR-1242-4	5.996	5.151	16405197	84760695	521.893	532.780m
20) L4 AR-1242-5	6.725	5.674	19125600	106.2E6	544.026	545.585

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

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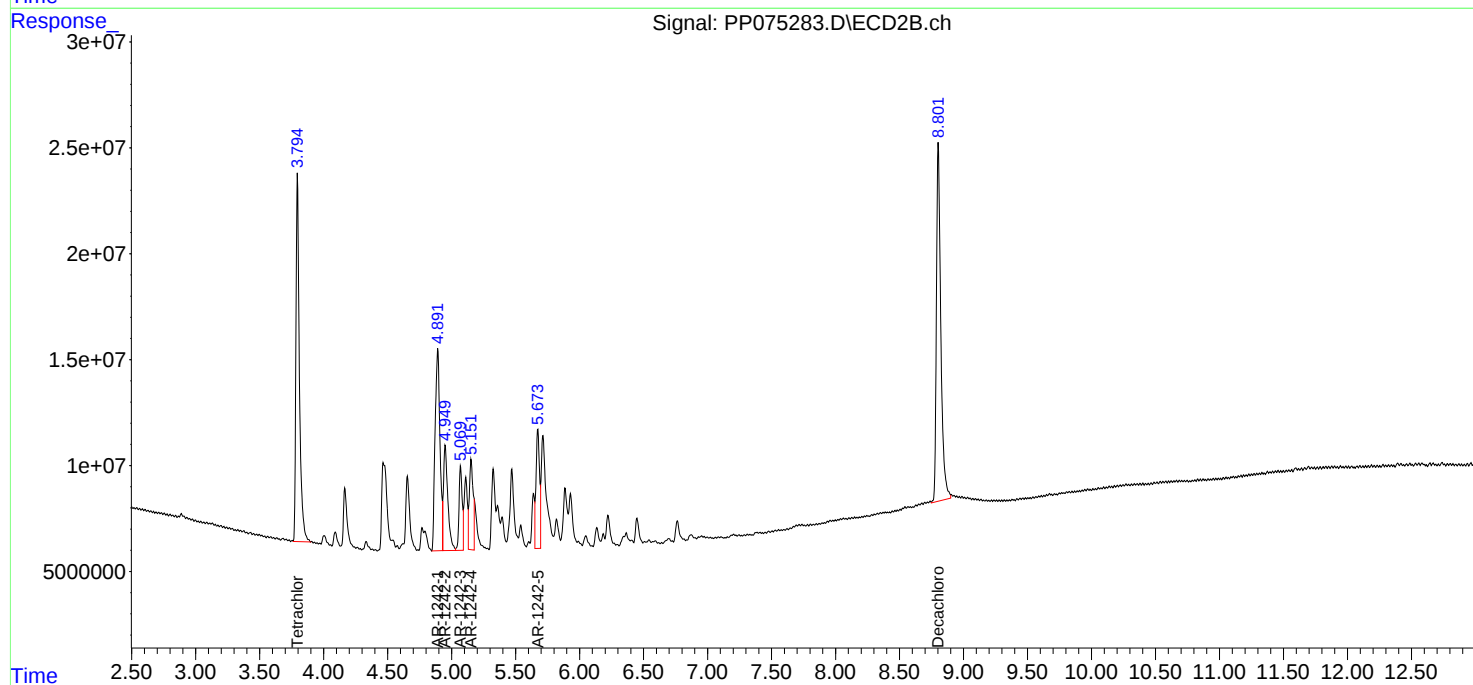
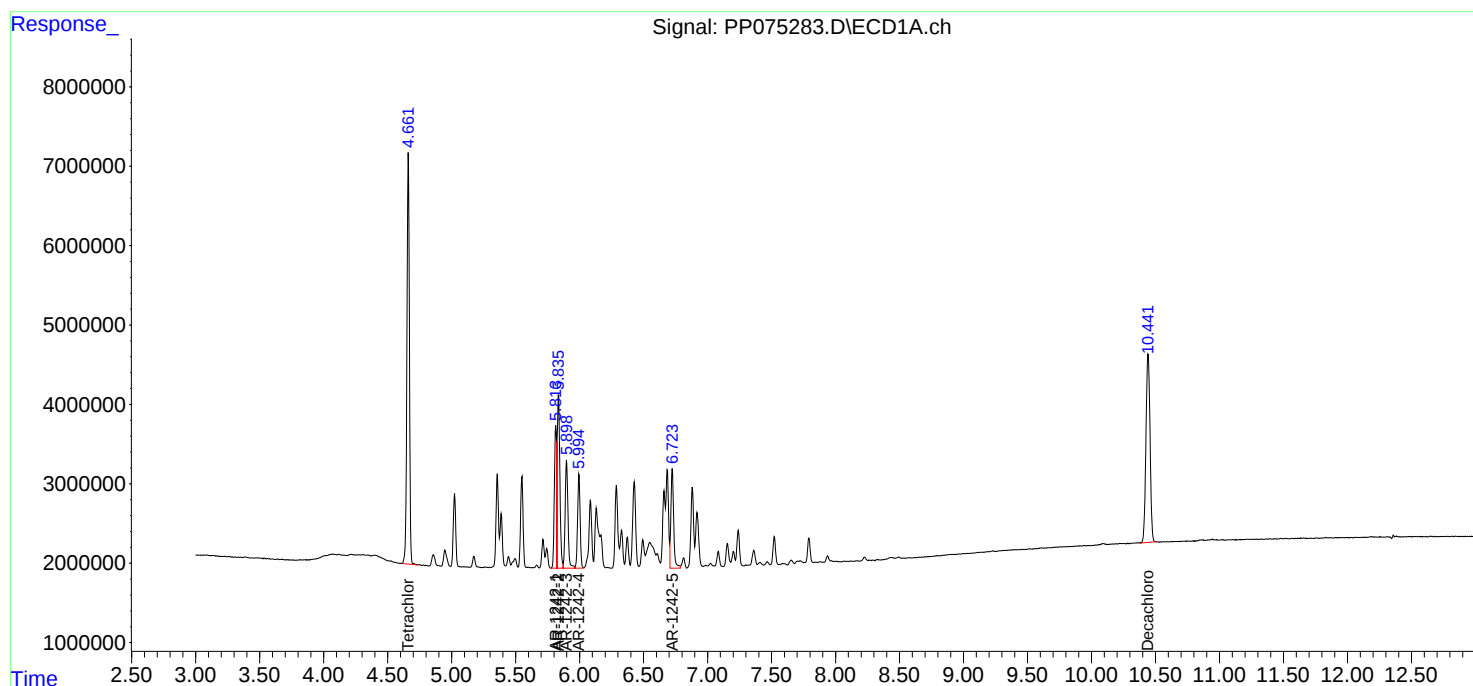
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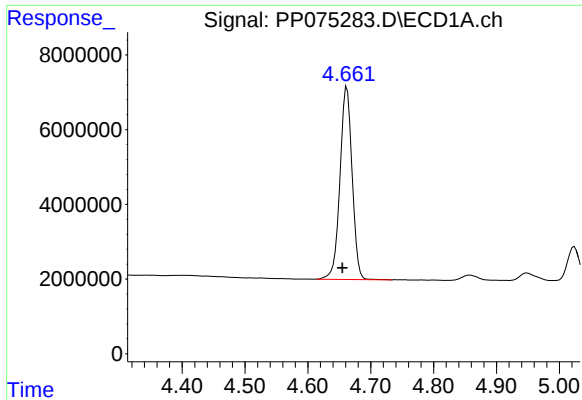
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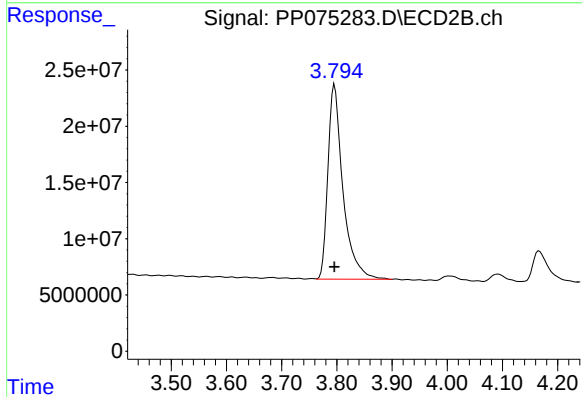
#1 Tetrachloro-m-xylene

R.T.: 4.662 min
Delta R.T.: 0.007 min
Response: 69512628
Conc: 53.12 ng/ml

Instrument :
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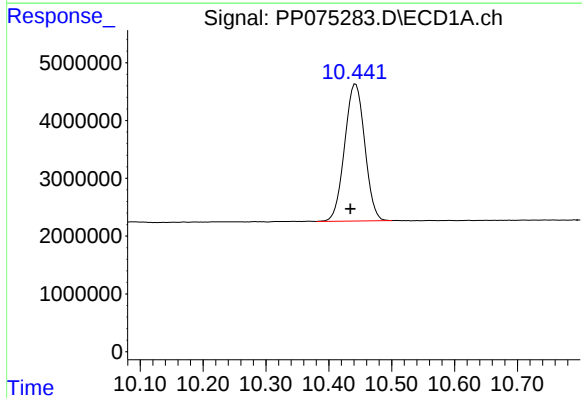
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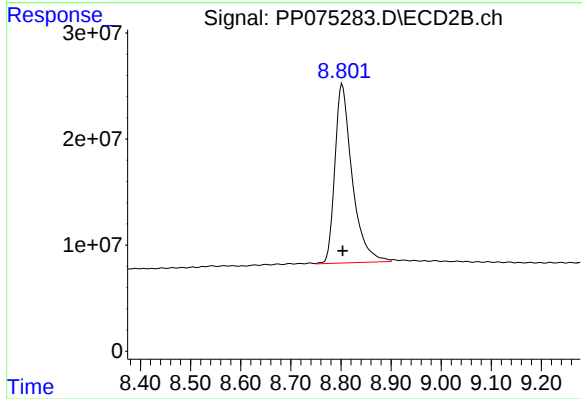
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 326661687
Conc: 53.54 ng/ml



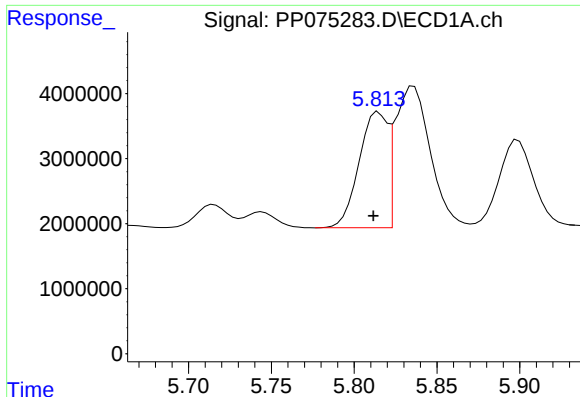
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: 0.008 min
Response: 52695217
Conc: 52.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 403934533
Conc: 66.96 ng/ml



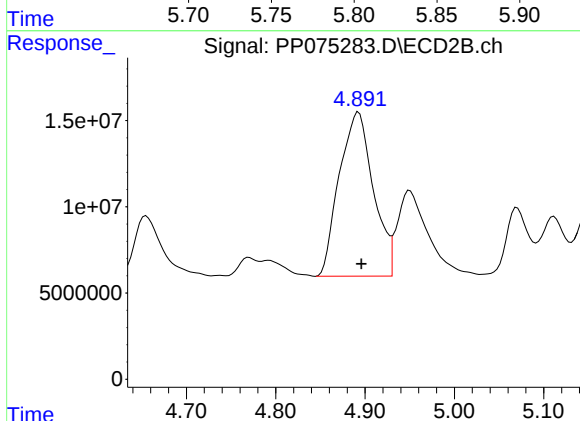
#16 AR-1242-1

R.T.: 5.815 min
Delta R.T.: 0.003 min
Response: 21348126
Conc: 512.44 ng/ml

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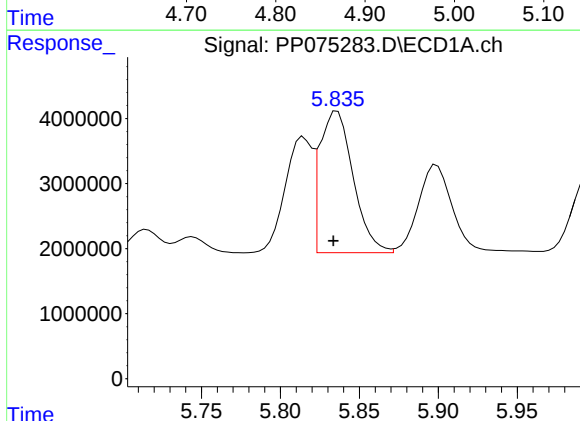
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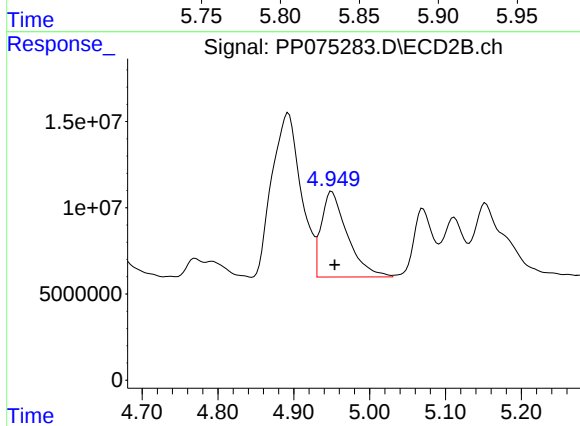
#16 AR-1242-1

R.T.: 4.893 min
Delta R.T.: -0.003 min
Response: 252327055
Conc: 540.18 ng/ml



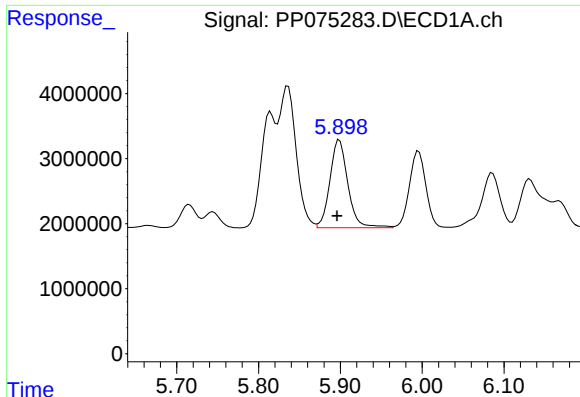
#17 AR-1242-2

R.T.: 5.836 min
Delta R.T.: 0.002 min
Response: 32137413
Conc: 538.88 ng/ml



#17 AR-1242-2

R.T.: 4.950 min
Delta R.T.: -0.004 min
Response: 118844737
Conc: 568.75 ng/ml



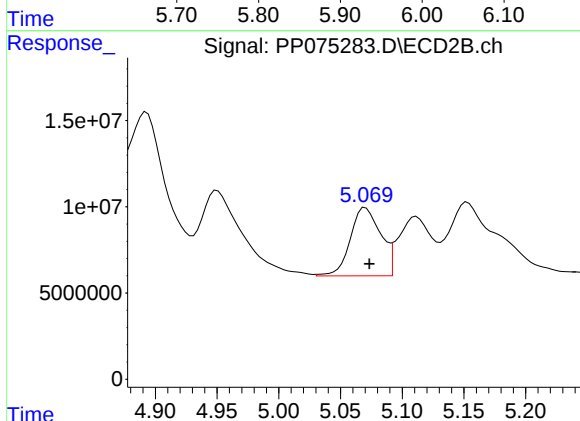
#18 AR-1242-3

R.T.: 5.899 min
Delta R.T.: 0.003 min
Response: 20664366
Conc: 511.16 ng/ml

Instrument :
ECD_P
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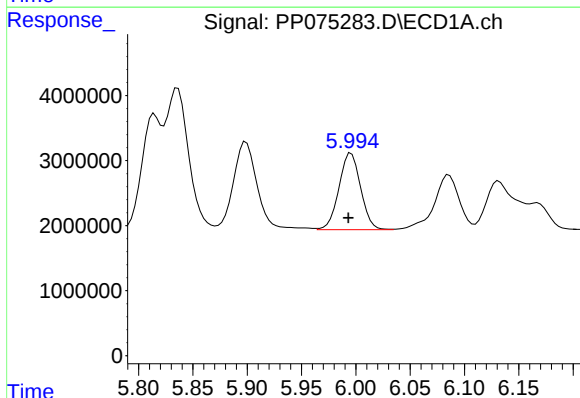
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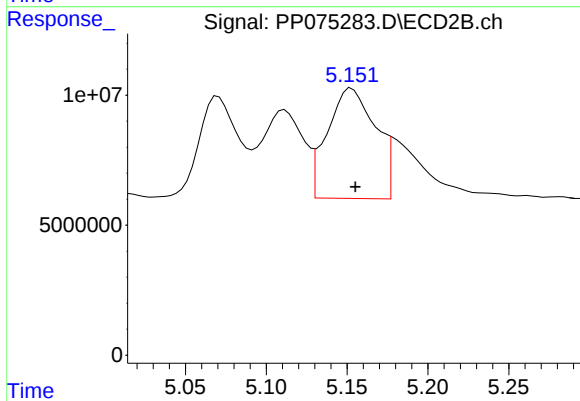
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: -0.003 min
Response: 67855837
Conc: 556.36 ng/ml



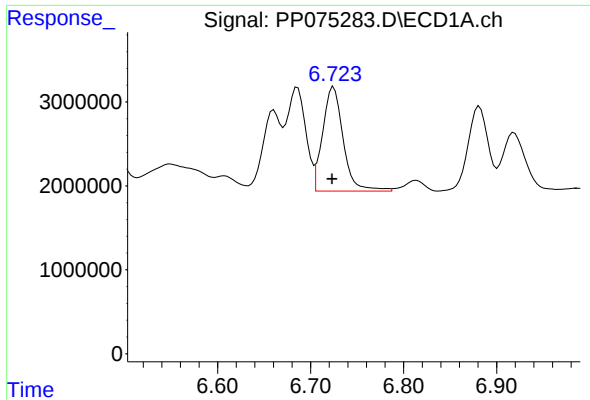
#19 AR-1242-4

R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 16405197
Conc: 521.89 ng/ml



#19 AR-1242-4

R.T.: 5.151 min
Delta R.T.: -0.004 min
Response: 84760695
Conc: 532.78 ng/ml m



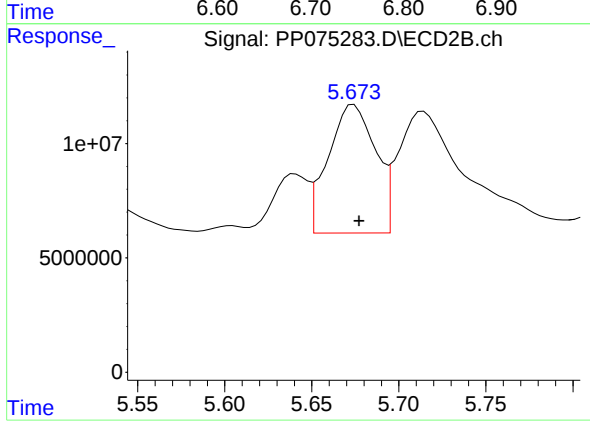
#20 AR-1242-5

R.T.: 6.725 min
Delta R.T.: 0.002 min
Response: 19125600
Conc: 544.03 ng/ml

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#20 AR-1242-5

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 106216490
Conc: 545.59 ng/ml