

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 14:49
 Operator : YP\AJ
 Sample : Q2175-01 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 32525

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 17:03:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.491	3.793	2179686	1846983	1.084m	1.156
2) SA Decachlor...	10.198	8.809	2618718	2082993	1.607	1.968
Target Compounds						
16) L4 AR-1242-1	5.647	4.875	5319273	5899915	84.976	113.224 #
17) L4 AR-1242-2	5.671	4.893	6554283	7898219	75.528	107.464 #
18) L4 AR-1242-3	5.733	5.069	4785820	4494290	86.911	114.868 #
19) L4 AR-1242-4	5.829	5.153	5486484	3547329	123.711	94.387
20) L4 AR-1242-5	6.561	5.676	4394561	4760543	86.194	98.648

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

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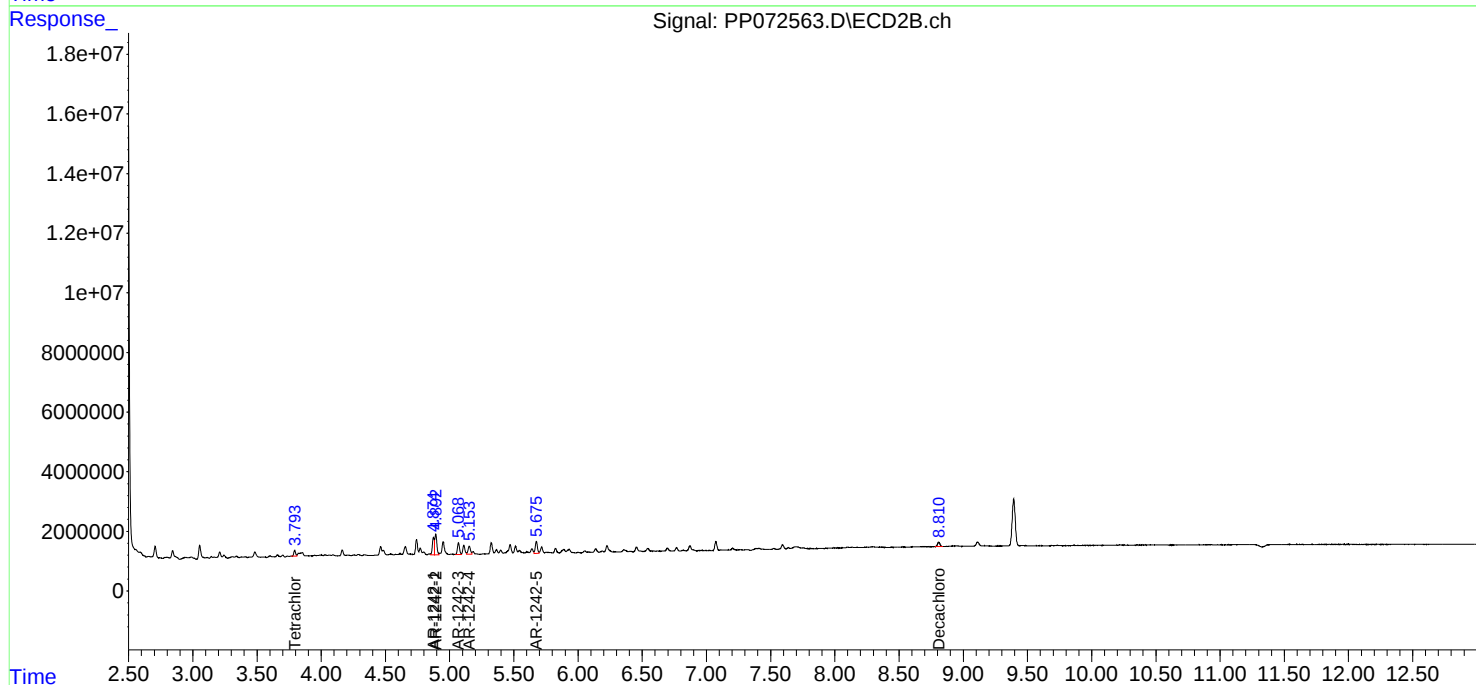
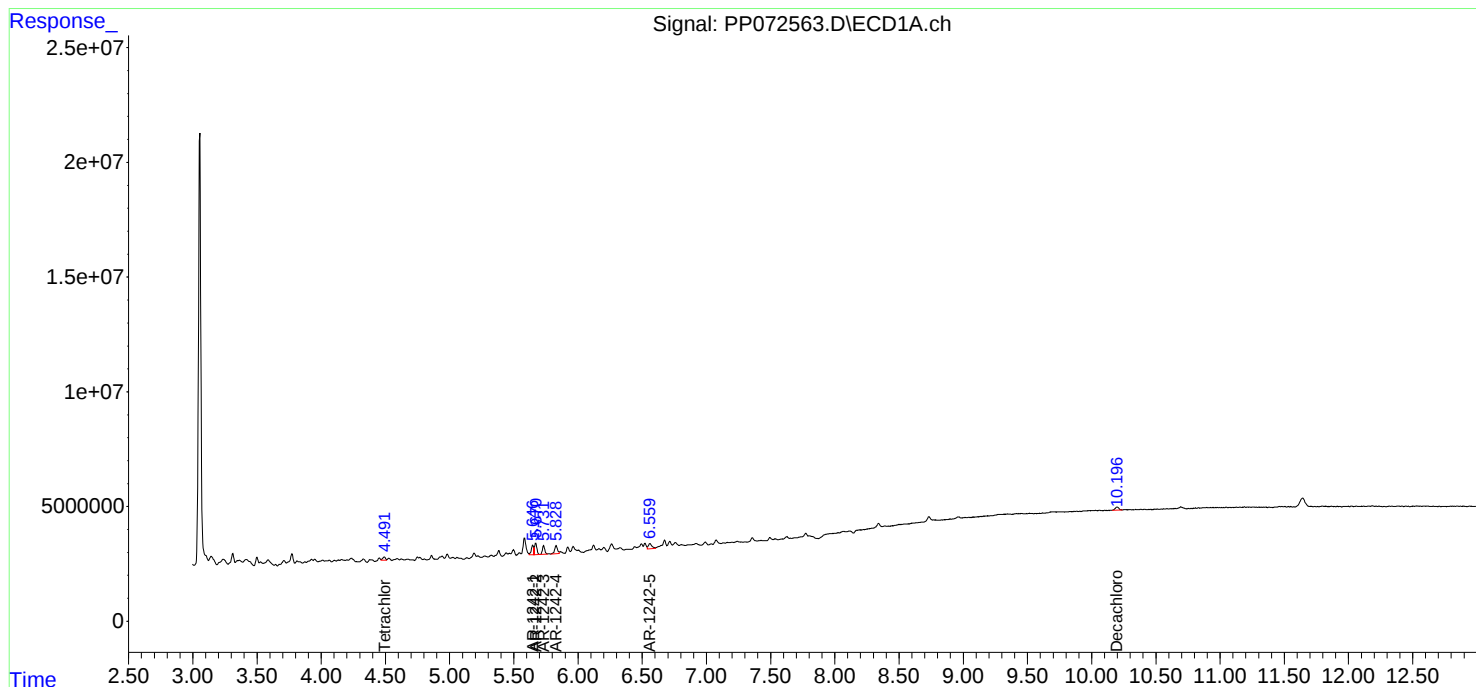
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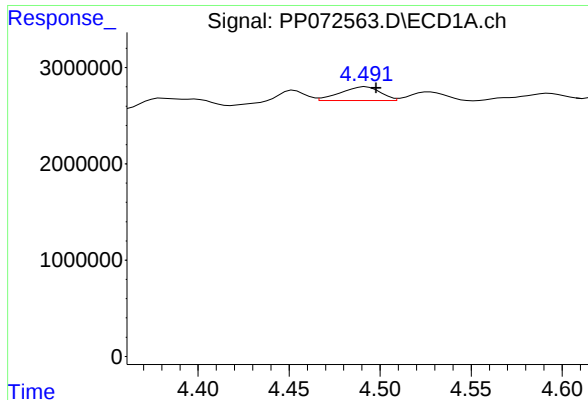
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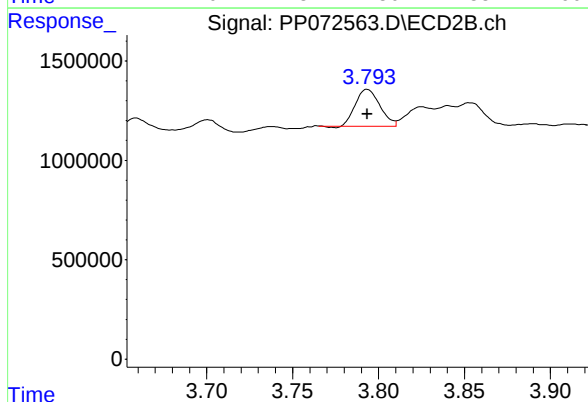
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: -0.007 min
Response: 2179686
Conc: 1.08 ng/ml

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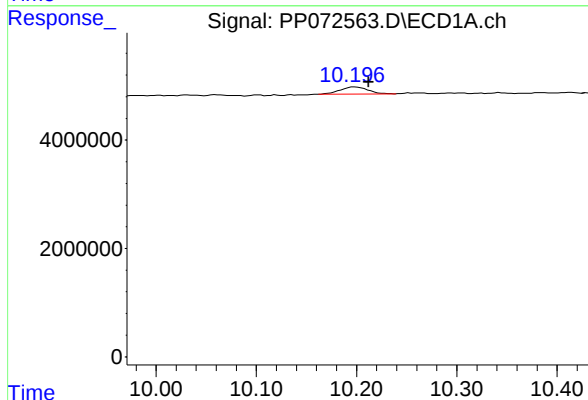
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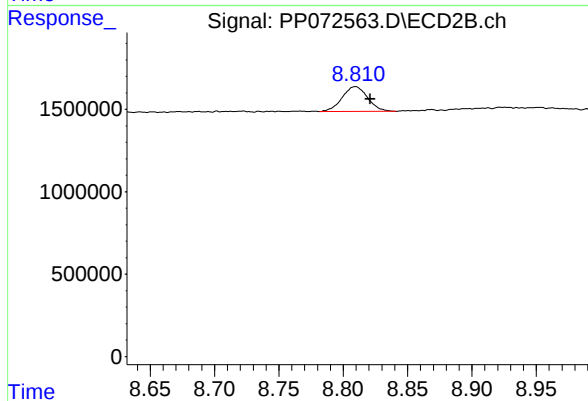
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 1846983
Conc: 1.16 ng/ml



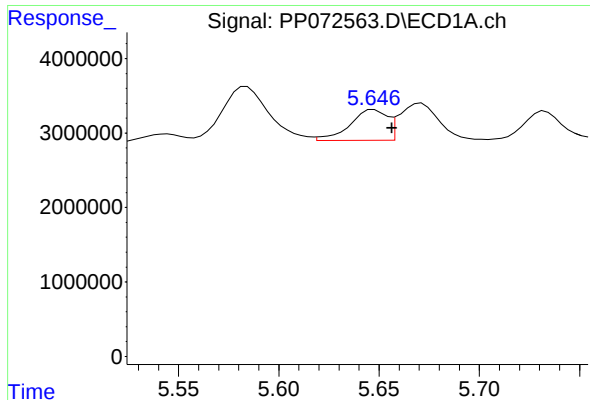
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.014 min
Response: 2618718
Conc: 1.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 2082993
Conc: 1.97 ng/ml



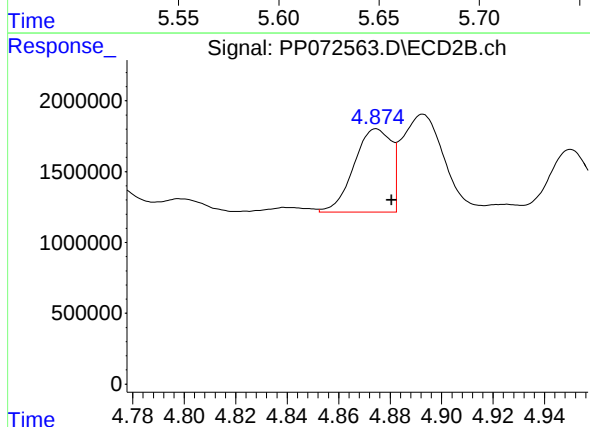
#16 AR-1242-1

R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 5319273
Conc: 84.98 ng/ml

Instrument :
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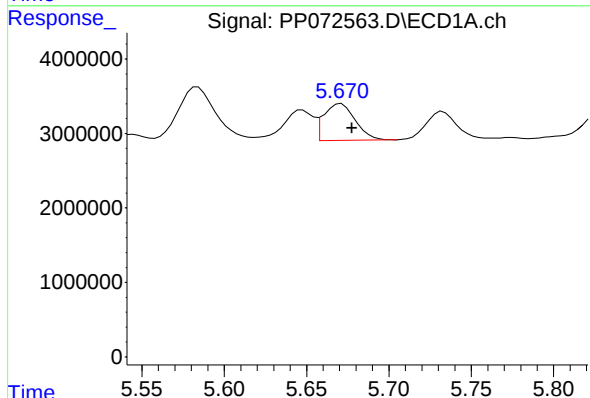
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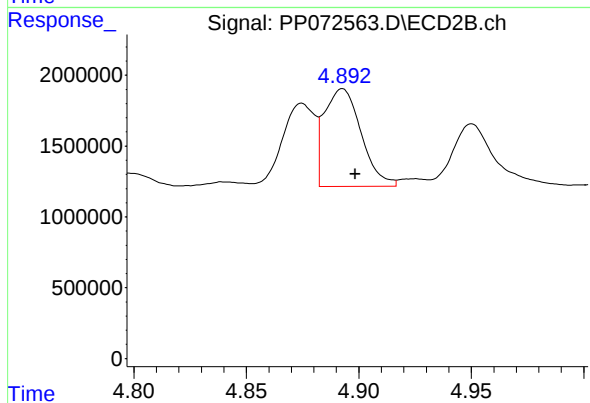
#16 AR-1242-1

R.T.: 4.875 min
Delta R.T.: -0.006 min
Response: 5899915
Conc: 113.22 ng/ml



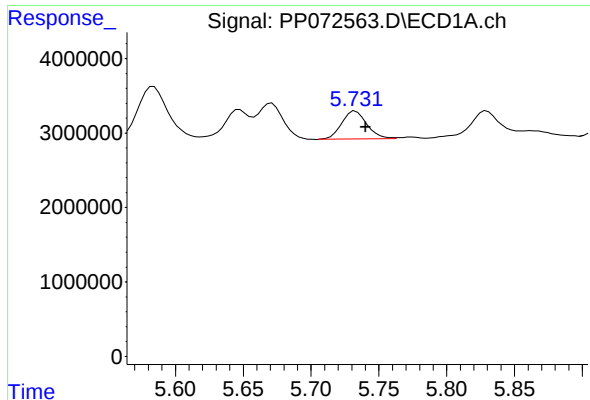
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: -0.007 min
Response: 6554283
Conc: 75.53 ng/ml



#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 7898219
Conc: 107.46 ng/ml



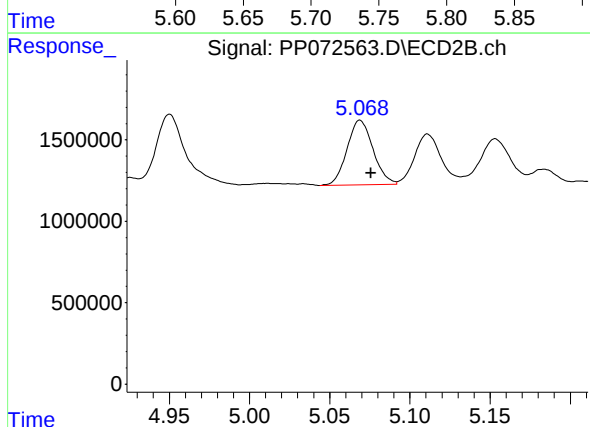
#18 AR-1242-3

R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 4785820
Conc: 86.91 ng/ml

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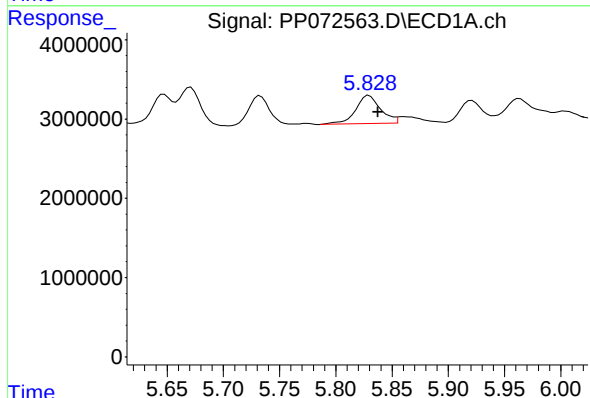
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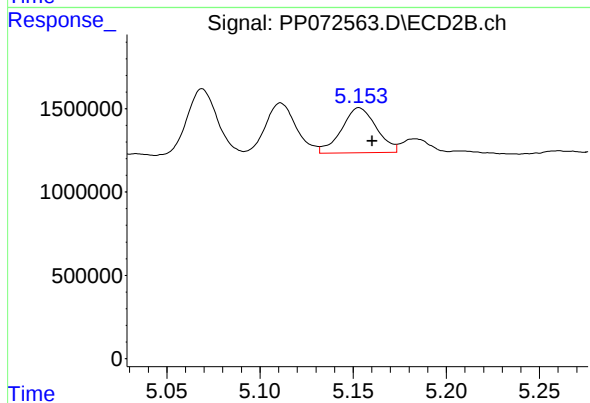
#18 AR-1242-3

R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 4494290
Conc: 114.87 ng/ml



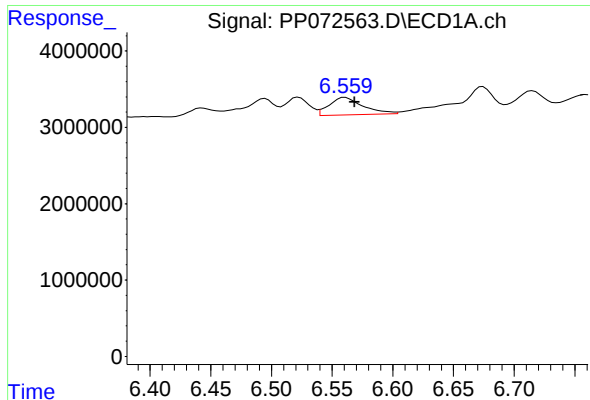
#19 AR-1242-4

R.T.: 5.829 min
Delta R.T.: -0.008 min
Response: 5486484
Conc: 123.71 ng/ml



#19 AR-1242-4

R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 3547329
Conc: 94.39 ng/ml



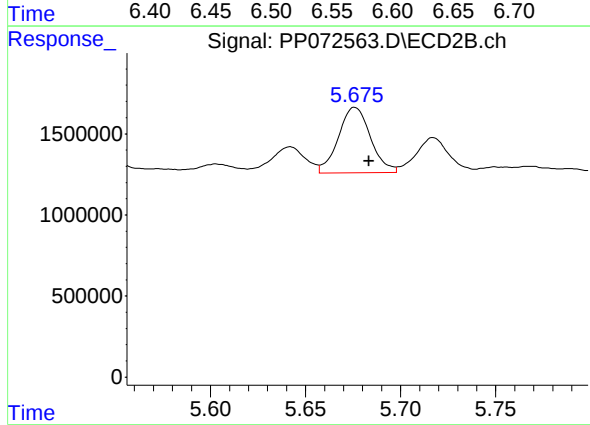
#20 AR-1242-5

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 4394561
Conc: 86.19 ng/ml

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#20 AR-1242-5

R.T.: 5.676 min
Delta R.T.: -0.007 min
Response: 4760543
Conc: 98.65 ng/ml