

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070925\
 Data File : PP073600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2025 12:11
 Operator : YP\AJ
 Sample : Q2505-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 #62825

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/09/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:38:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.489	3.780	29347327	38416615	21.429	20.853
2) SA Decachlor...	10.190	8.780	22061733	178.5E6	20.221m	134.937m#
Target Compounds						
16) L4 AR-1242-1	5.639	4.858	21495258	29692540	562.877	514.025
17) L4 AR-1242-2	5.661	4.876	30952846	41880425	516.897	484.423
18) L4 AR-1242-3	5.723	5.052	19494529	25023968	532.333	544.631
19) L4 AR-1242-4	5.820	5.136	18426229	19303318	573.382	436.102
20) L4 AR-1242-5	6.550	5.657	9123685	14355932	278.697	259.871

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

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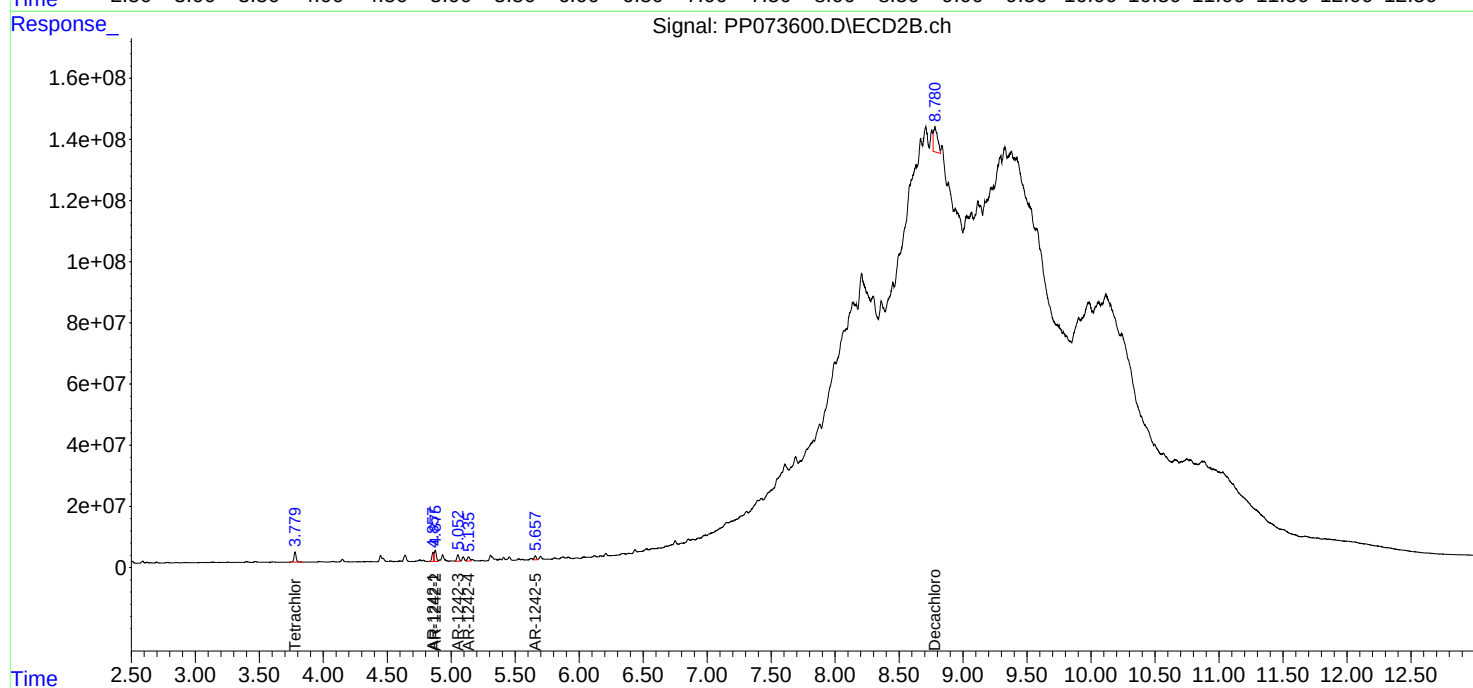
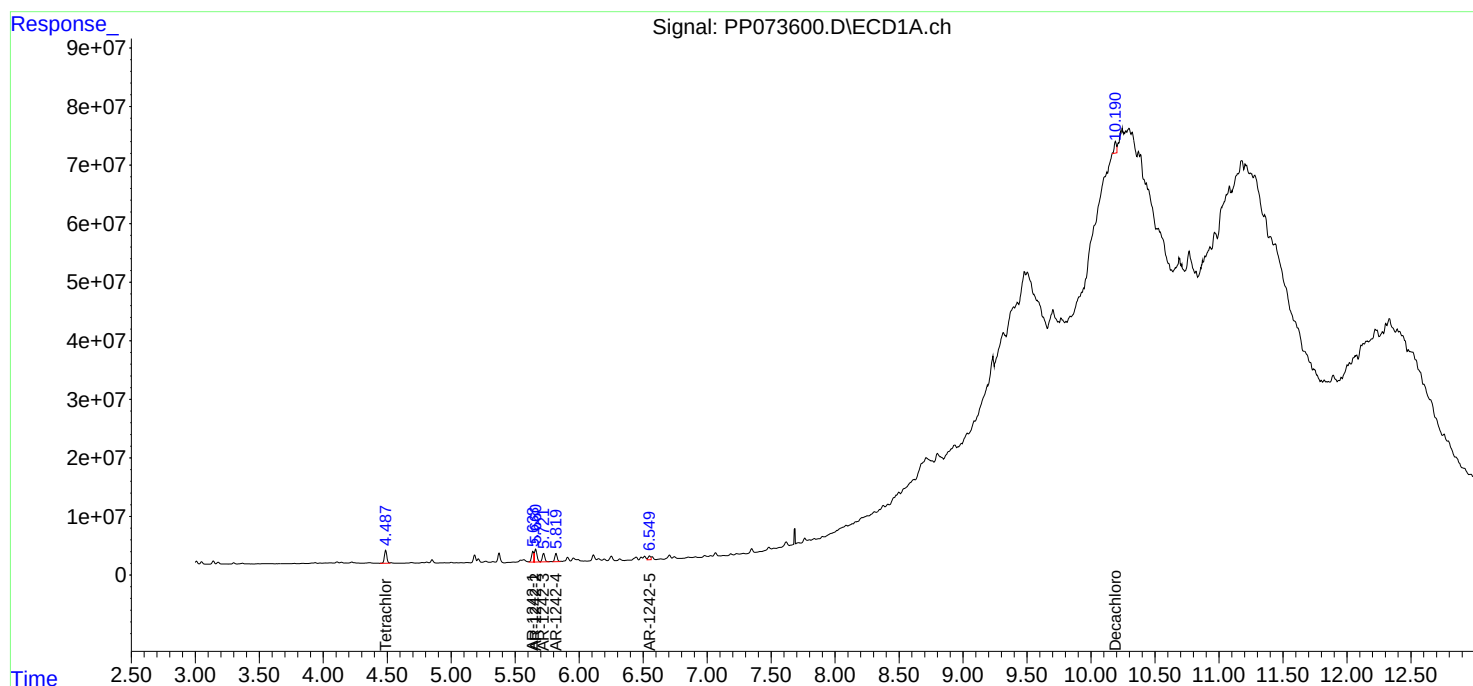
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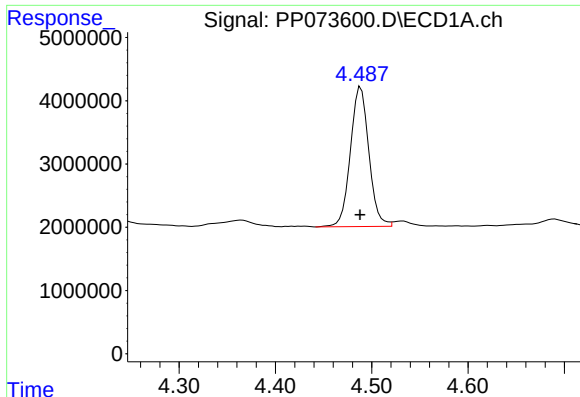
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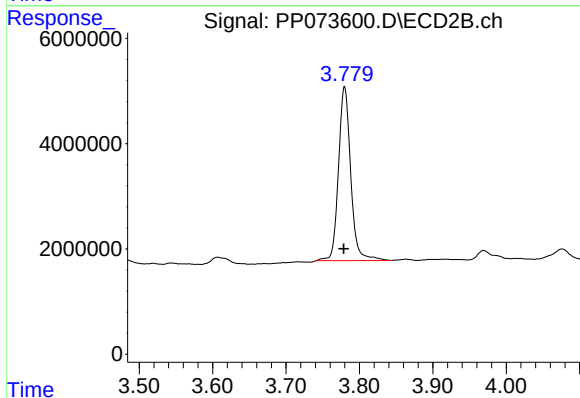
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 29347327
Conc: 21.43 ng/ml

Instrument :
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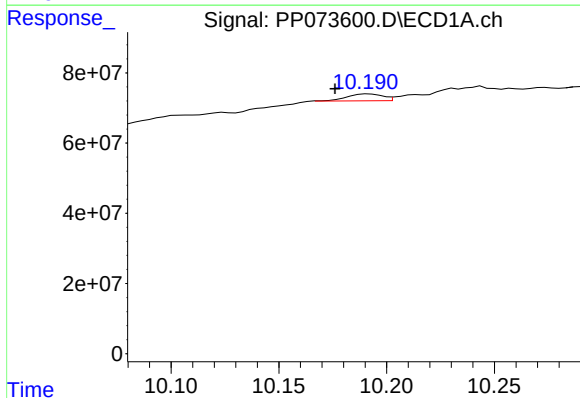
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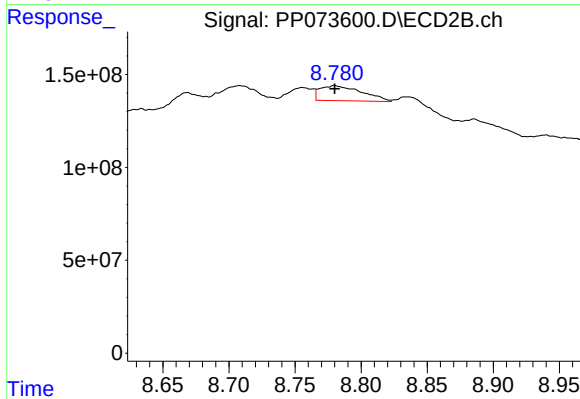
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: 0.001 min
Response: 38416615
Conc: 20.85 ng/ml



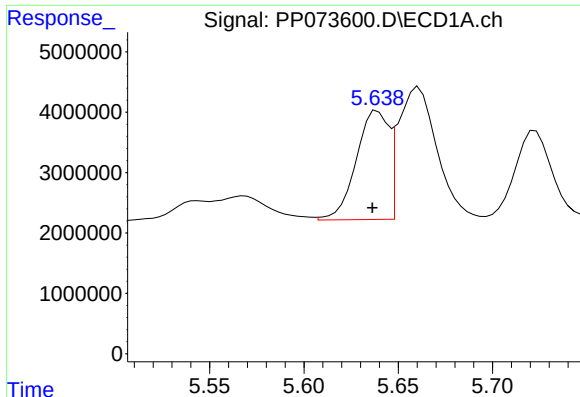
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: 0.014 min
Response: 22061733
Conc: 20.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 178542143
Conc: 134.94 ng/ml m



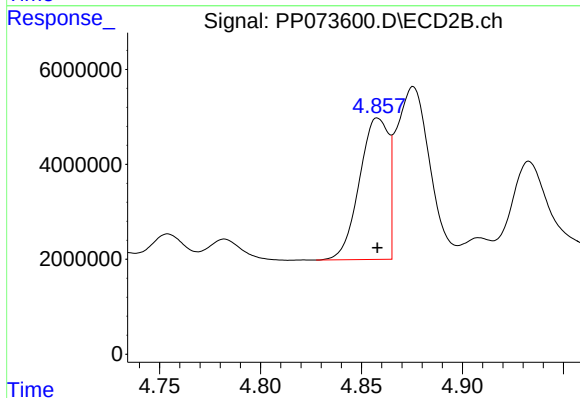
#16 AR-1242-1

R.T.: 5.639 min
Delta R.T.: 0.003 min
Response: 21495258
Conc: 562.88 ng/ml

Instrument :
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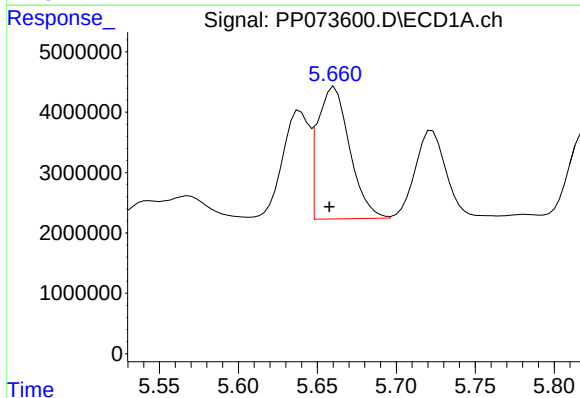
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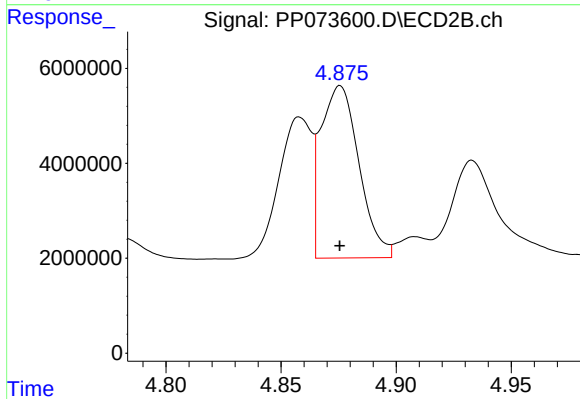
#16 AR-1242-1

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 29692540
Conc: 514.03 ng/ml



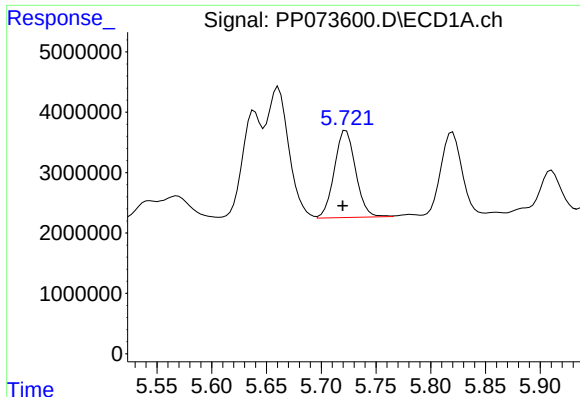
#17 AR-1242-2

R.T.: 5.661 min
Delta R.T.: 0.003 min
Response: 30952846
Conc: 516.90 ng/ml



#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 41880425
Conc: 484.42 ng/ml



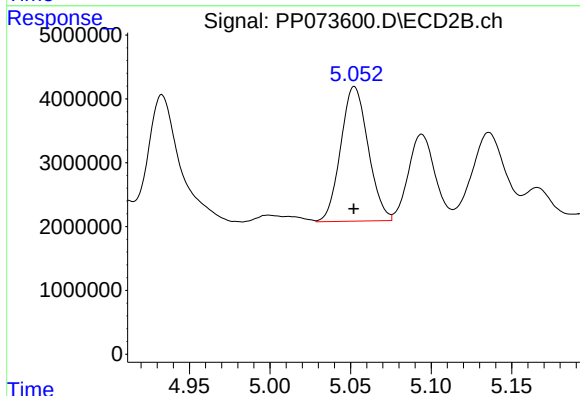
#18 AR-1242-3

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 19494529
Conc: 532.33 ng/ml

Instrument :
ECD_P
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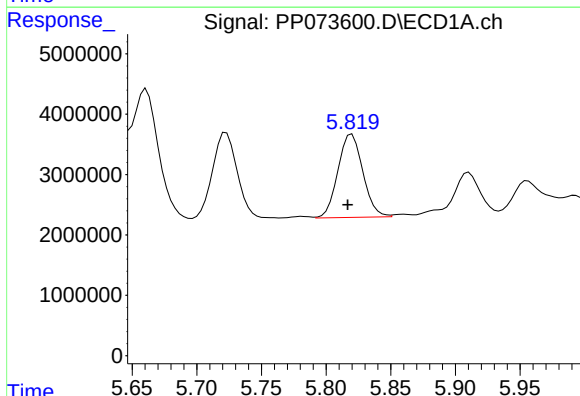
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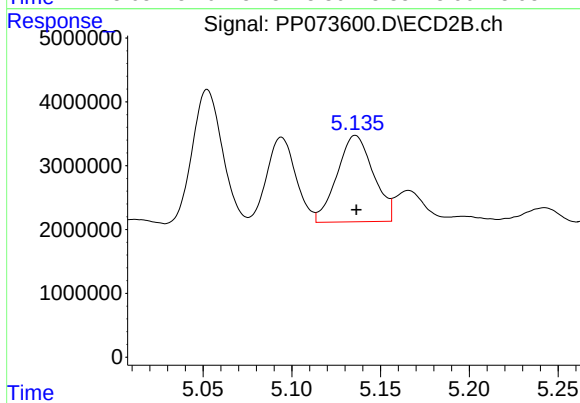
#18 AR-1242-3

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 25023968
Conc: 544.63 ng/ml



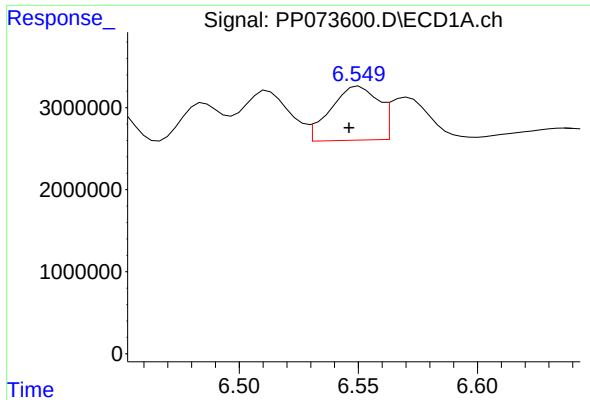
#19 AR-1242-4

R.T.: 5.820 min
Delta R.T.: 0.003 min
Response: 18426229
Conc: 573.38 ng/ml



#19 AR-1242-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 19303318
Conc: 436.10 ng/ml



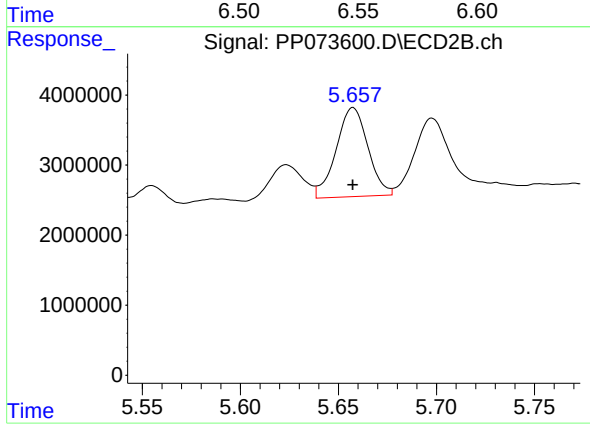
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: 0.004 min
Response: 9123685
Conc: 278.70 ng/ml

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#20 AR-1242-5

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 14355932
Conc: 259.87 ng/ml