

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 14:31
 Operator : YP\AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/24/2025
 Supervised By :mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 15:30:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 23 15:25:14 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...	4.656	3.799	97801585	485.2E6	75.559	76.113
2) SA Decachlor...	10.437	8.806	74646283	470.9E6	75.259	74.263
Target Compounds						
26) L6 AR-1254-1	6.656	5.678	47050728	401.3E6	729.090m	766.735
27) L6 AR-1254-2	6.873	5.825	61746016	302.7E6	751.107	768.826
28) L6 AR-1254-3	7.235	6.227	65961946	542.1E6	752.364	754.081
29) L6 AR-1254-4	7.517	6.454	51519817	403.9E6	749.416	762.571
30) L6 AR-1254-5	7.933	6.871	61456126	473.6E6	752.135	776.903

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

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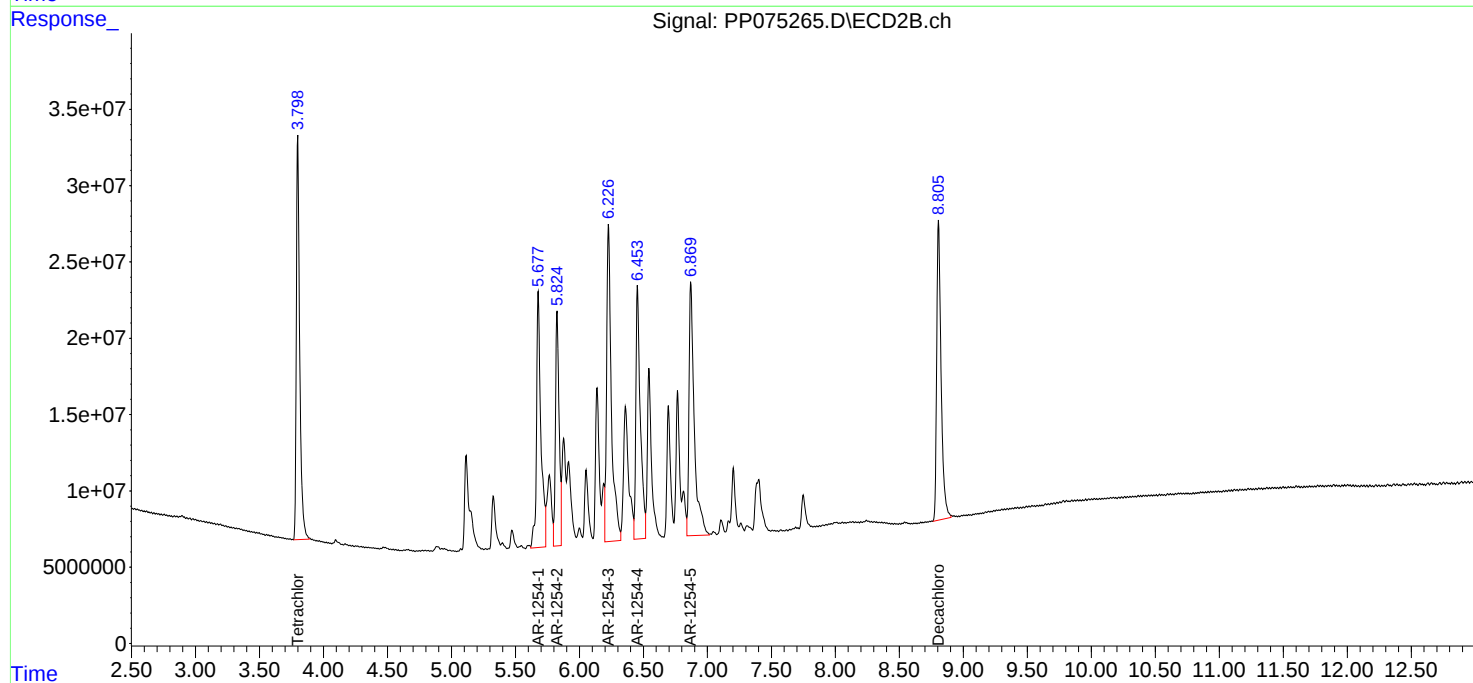
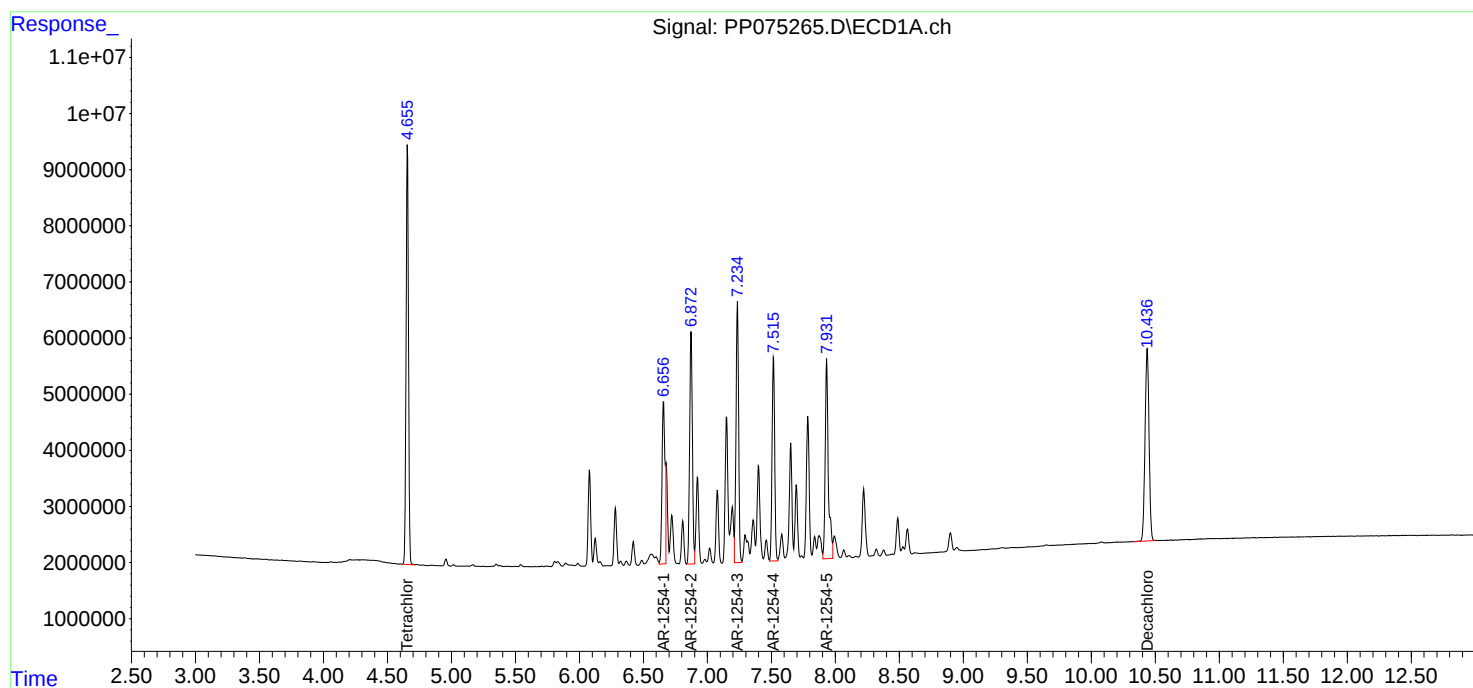
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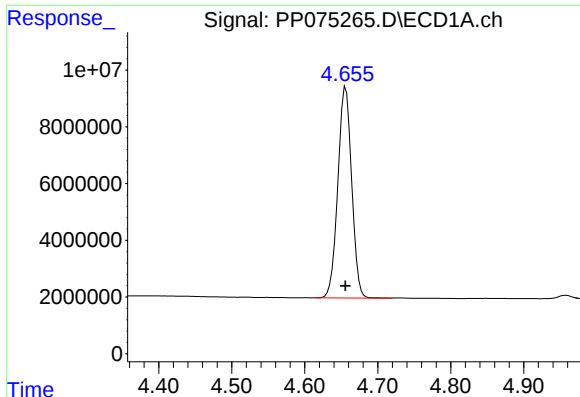
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 97801585
Conc: 75.56 ng/ml

Instrument :

ECD_P

ClientSampleId :

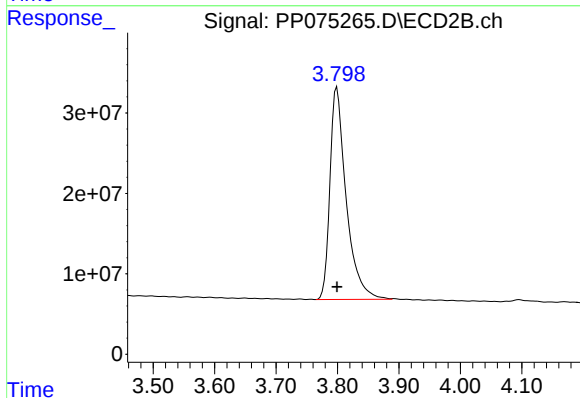
AR1254ICC750

Manual Integrations

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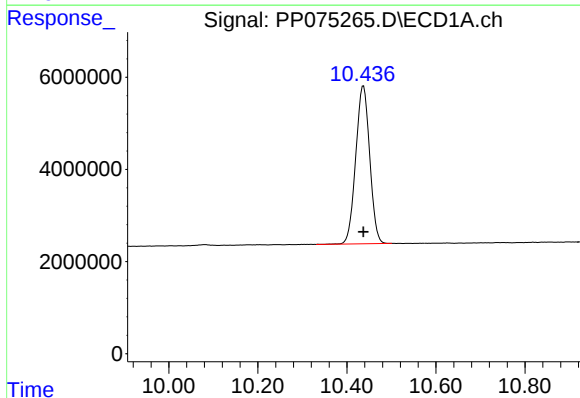
Reviewed By :Yogesh Patel 09/24/2025

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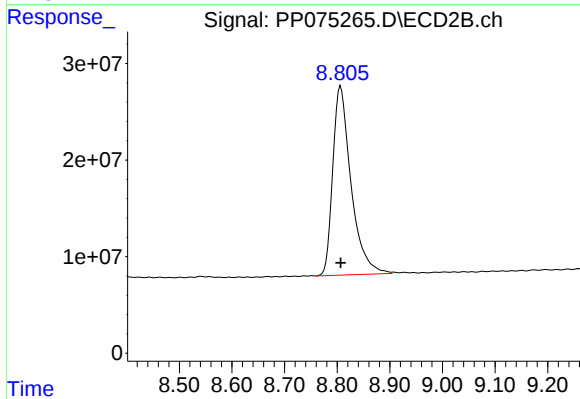
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 485175176
Conc: 76.11 ng/ml



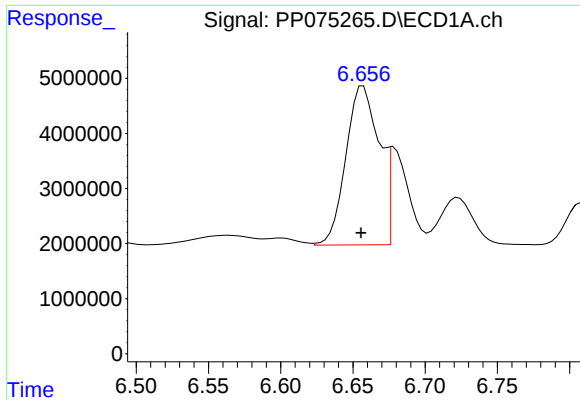
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 74646283
Conc: 75.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 470934373
Conc: 74.26 ng/ml



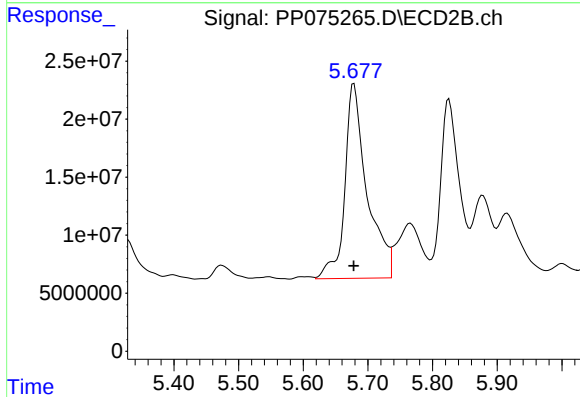
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 47050728
Conc: 729.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
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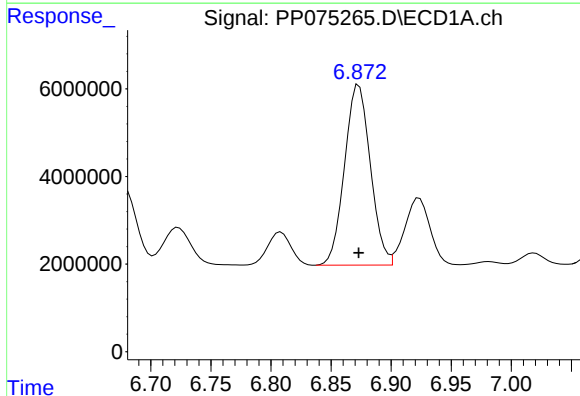
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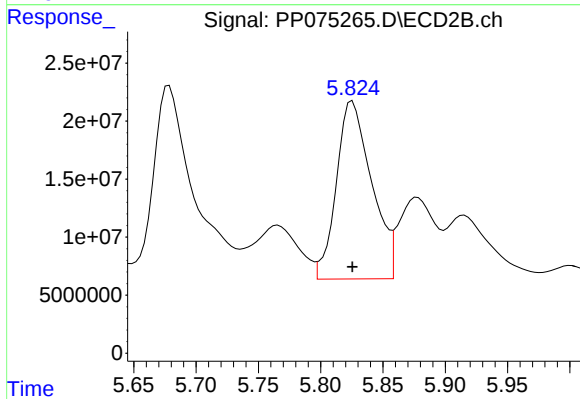
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 401258825
Conc: 766.74 ng/ml



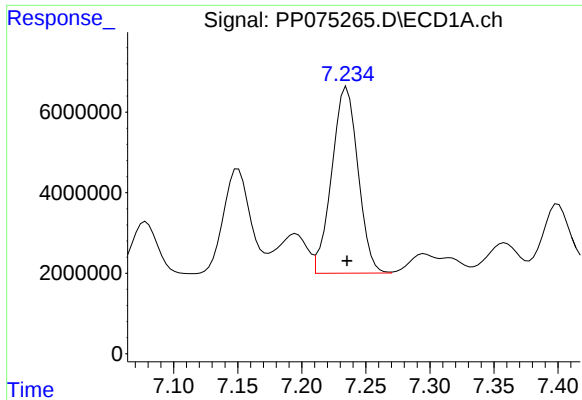
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: 0.000 min
Response: 61746016
Conc: 751.11 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 302687531
Conc: 768.83 ng/ml



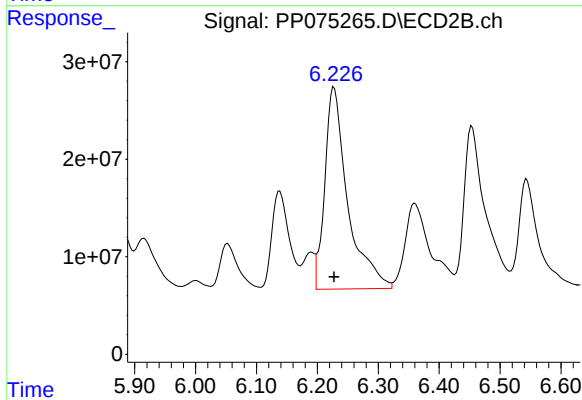
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 65961946
Conc: 752.36 ng/ml

Instrument :
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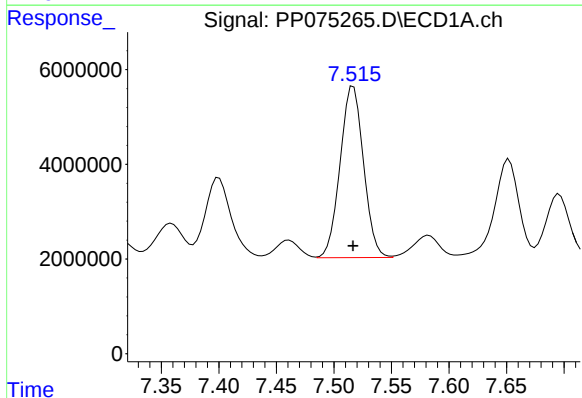
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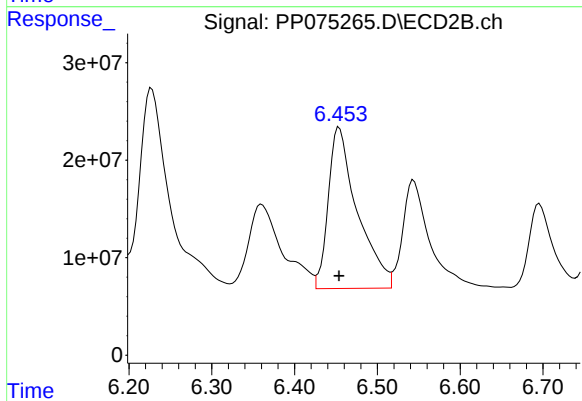
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 542066993
Conc: 754.08 ng/ml



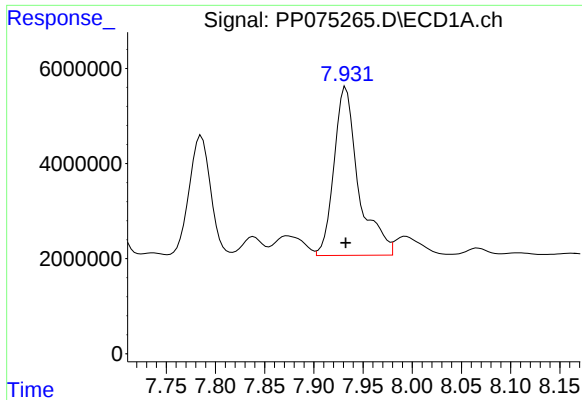
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 51519817
Conc: 749.42 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 403948394
Conc: 762.57 ng/ml



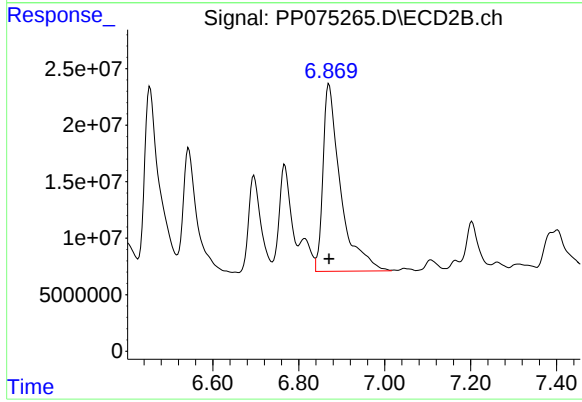
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 61456126
Conc: 752.13 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 473636635
Conc: 776.90 ng/ml