

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 15:04
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

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 15:34:51 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...	4.659	3.798	33173271	137.6E6	25.469	22.344
2) SA Decachlor...	10.440	8.806	25068322	153.9E6	25.205	24.451
Target Compounds						
26) L6 AR-1254-1	6.658	5.678	15749633	130.5E6	242.688m	249.504
27) L6 AR-1254-2	6.875	5.825	22036705	98058544	263.308	249.301
28) L6 AR-1254-3	7.238	6.227	23518741	165.6E6	263.446	234.968
29) L6 AR-1254-4	7.519	6.453	18117404	123.1E6	260.019	236.508
30) L6 AR-1254-5	7.935	6.870	21487152	144.6E6	259.604	240.237

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

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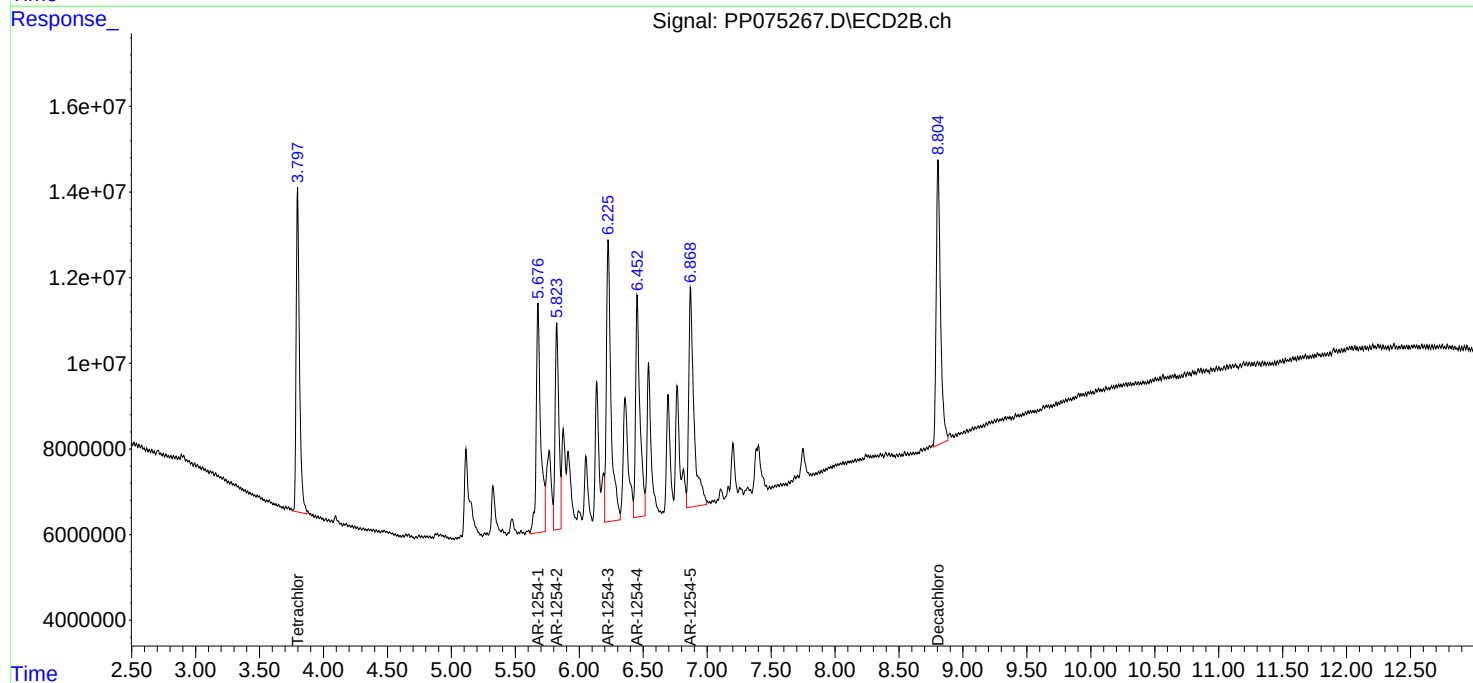
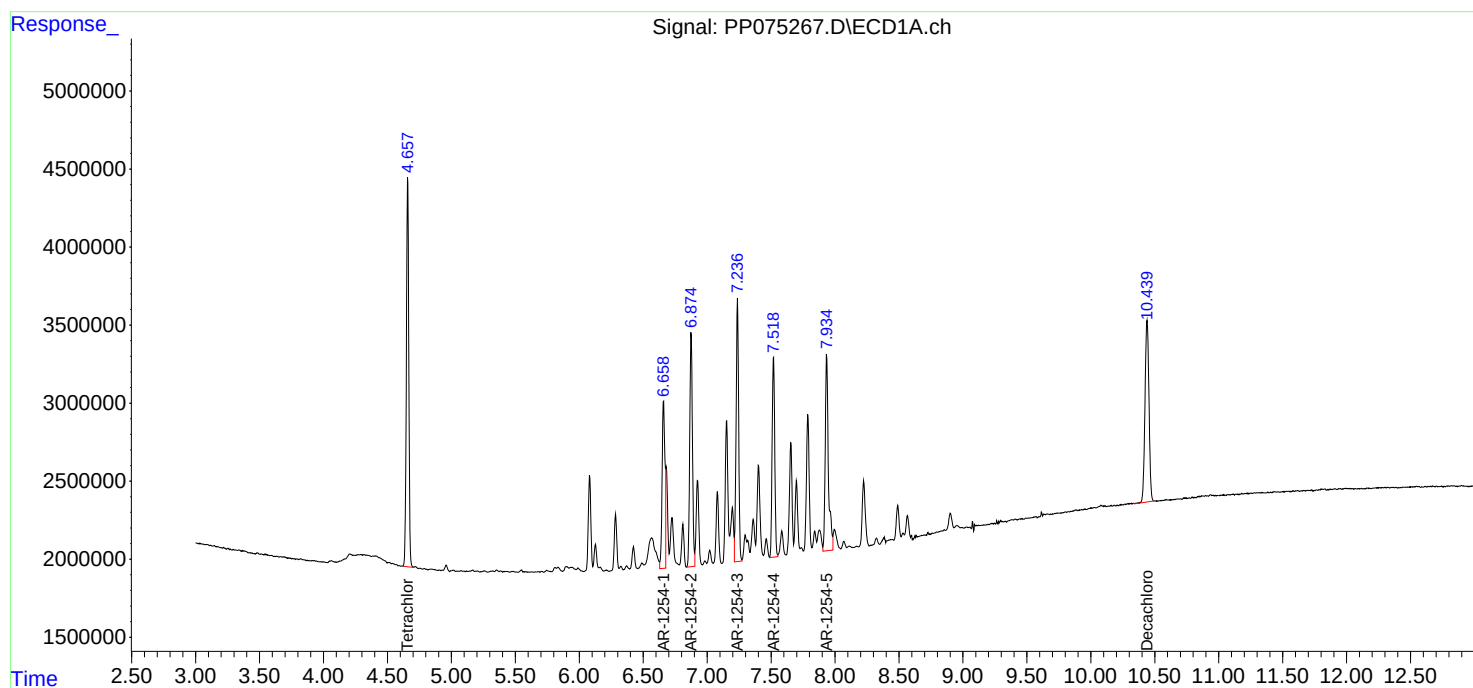
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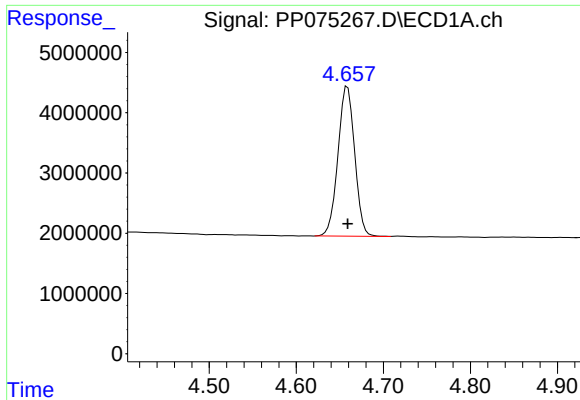
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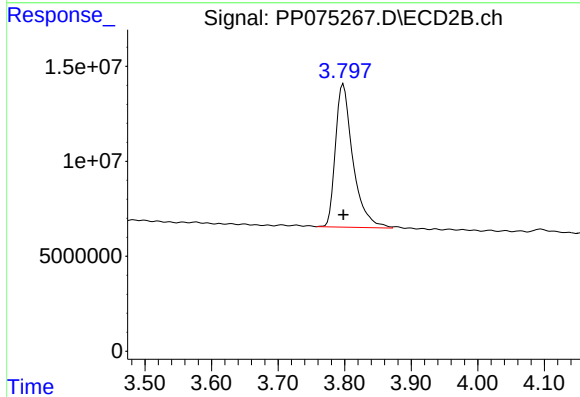
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 33173271
Conc: 25.47 ng/ml

Instrument :
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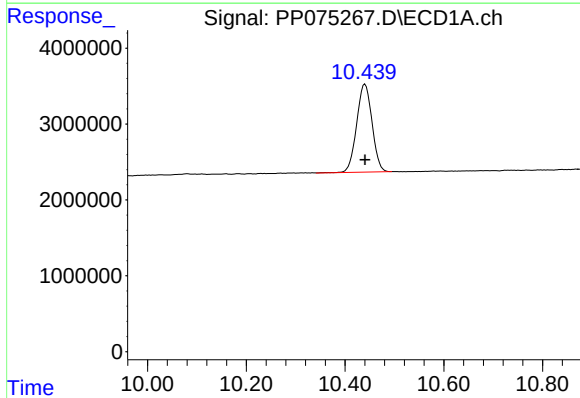
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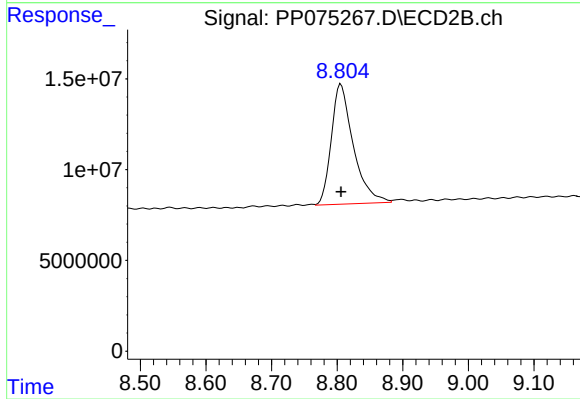
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 137556954
Conc: 22.34 ng/ml



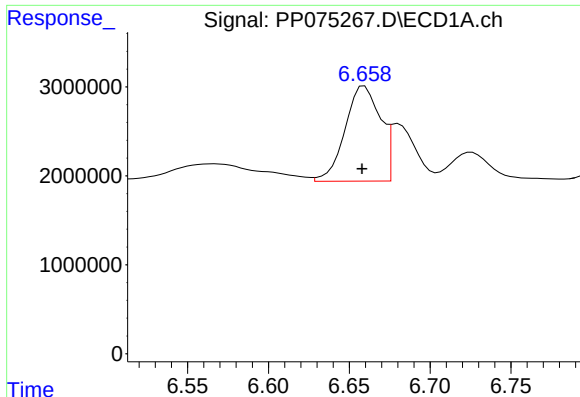
#2 Decachlorobiphenyl

R.T.: 10.440 min
Delta R.T.: 0.000 min
Response: 25068322
Conc: 25.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 153931032
Conc: 24.45 ng/ml



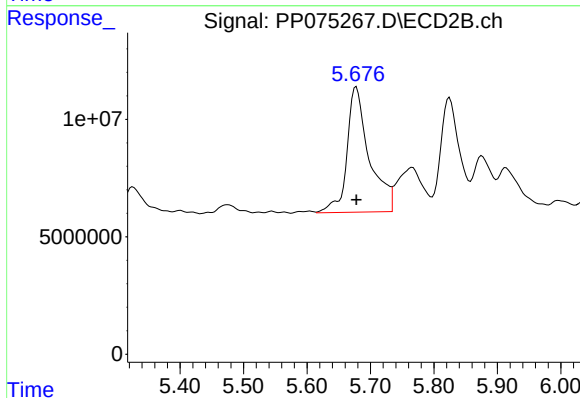
#26 AR-1254-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 15749633
Conc: 242.69 ng/ml

Instrument :
ECD_P
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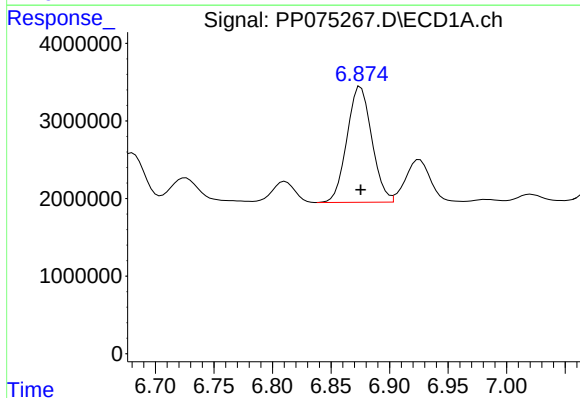
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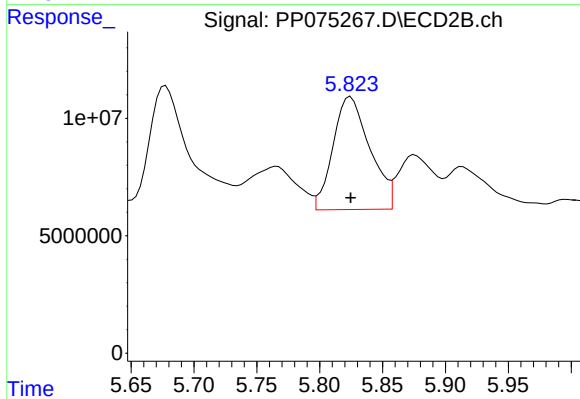
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 130487950
Conc: 249.50 ng/ml



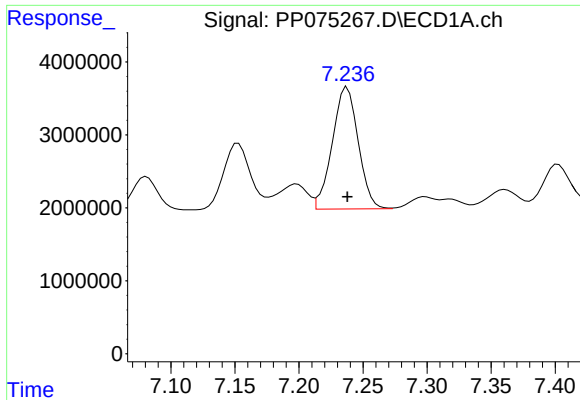
#27 AR-1254-2

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 22036705
Conc: 263.31 ng/ml



#27 AR-1254-2

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 98058544
Conc: 249.30 ng/ml



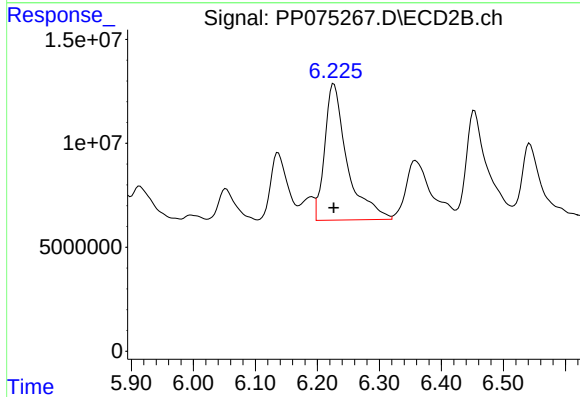
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 23518741
Conc: 263.45 ng/ml

Instrument :
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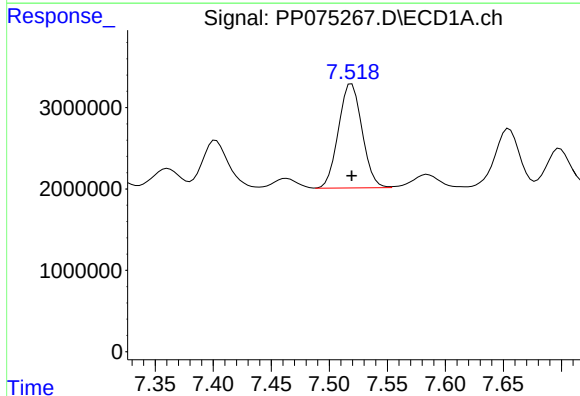
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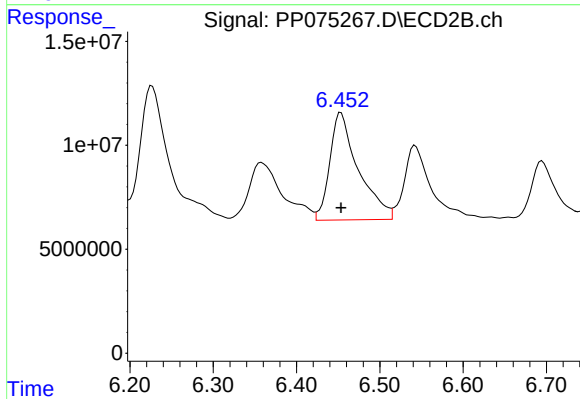
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 165586814
Conc: 234.97 ng/ml



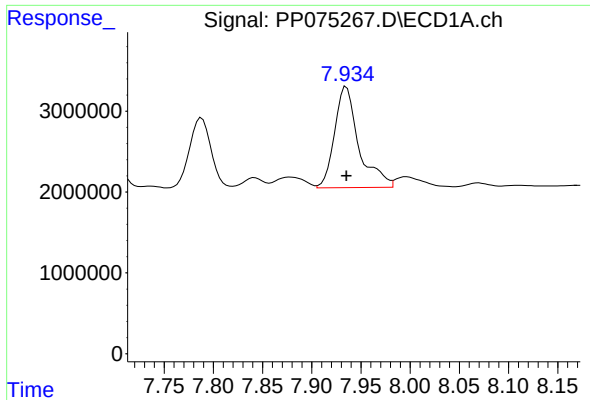
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 18117404
Conc: 260.02 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 123068946
Conc: 236.51 ng/ml



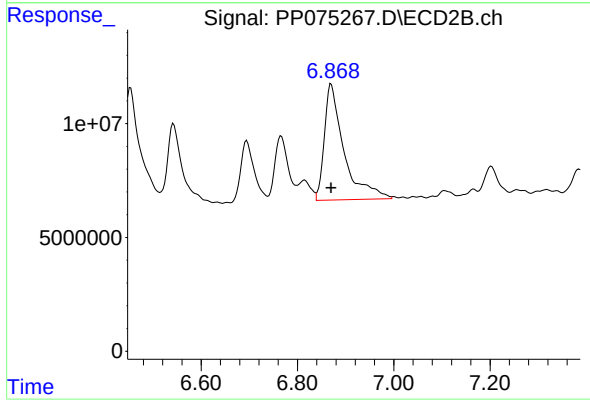
#30 AR-1254-5

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 21487152
Conc: 259.60 ng/ml

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#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 144577806
Conc: 240.24 ng/ml