

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 15:20
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

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 15:51:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 23 15:51:36 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...	4.655	3.799	6696765	22881590	5.113	3.918
2) SA Decachlor...	10.433	8.807	4781103	27052038	4.845	4.421
Target Compounds						
26) L6 AR-1254-1	6.655	5.680	3396225	20102889	52.688m	40.302
27) L6 AR-1254-2	6.872	5.827	4745100	21129184	55.218	52.931
28) L6 AR-1254-3	7.234	6.228	5250883	25236892	56.814	37.966 #
29) L6 AR-1254-4	7.516	6.453	3901845	19340151	54.687	39.178 #
30) L6 AR-1254-5	7.932	6.871	3898066	22310596	47.649	39.094

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

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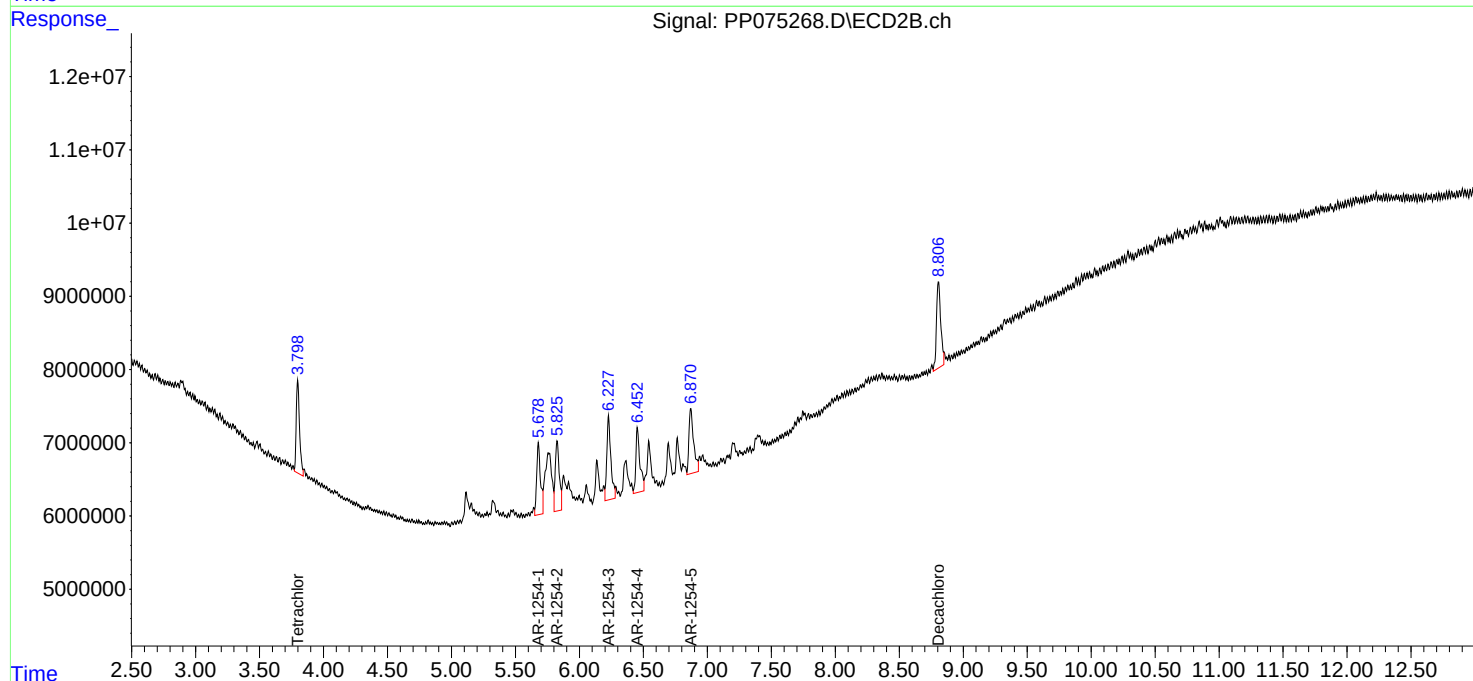
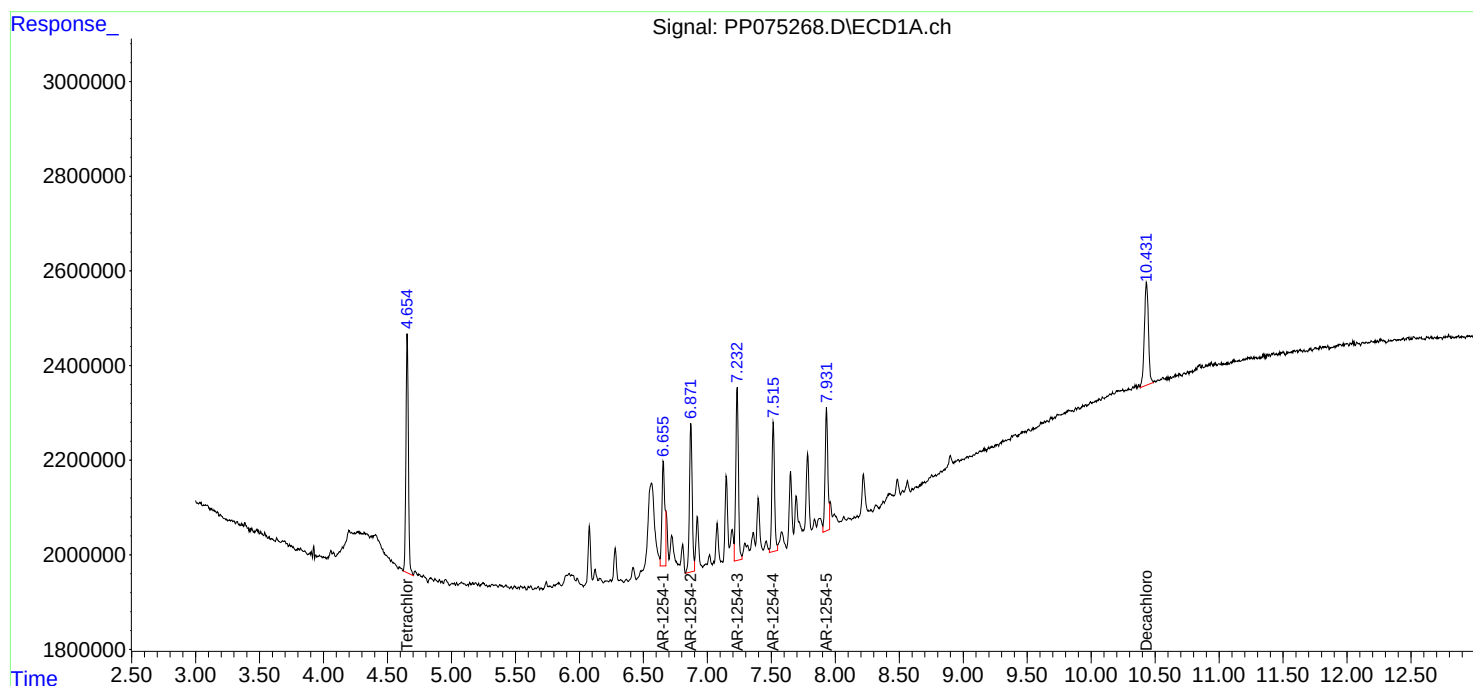
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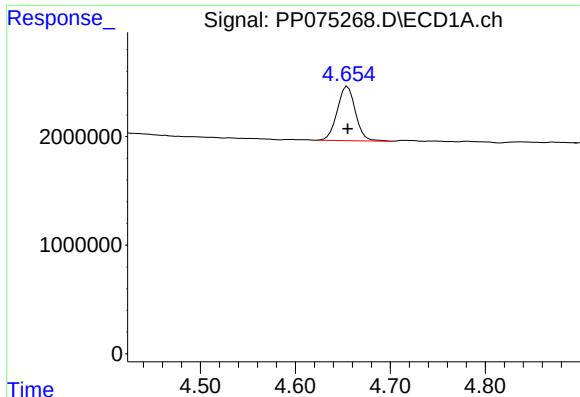
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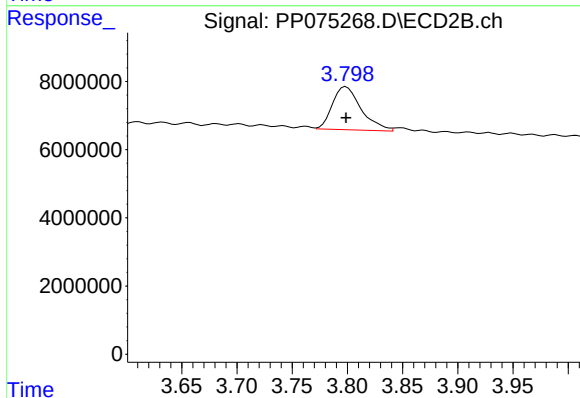
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 6696765
Conc: 5.11 ng/ml

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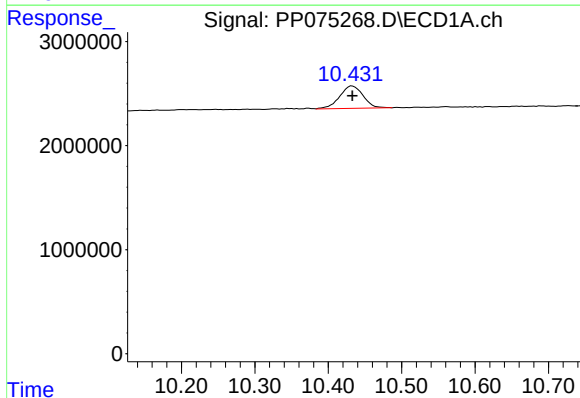
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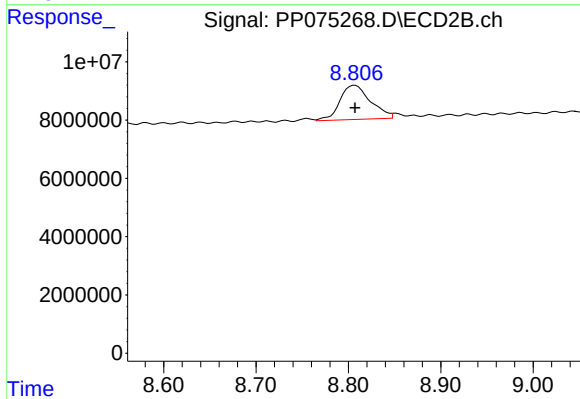
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 22881590
Conc: 3.92 ng/ml



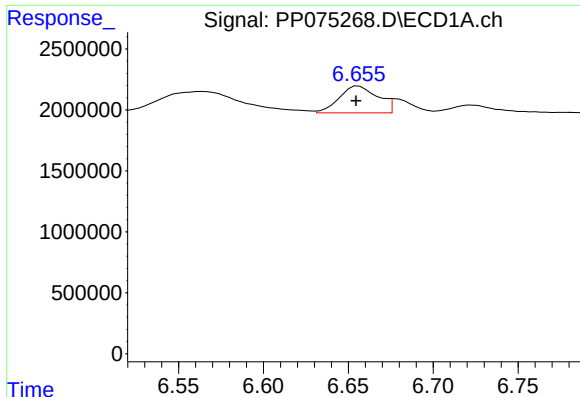
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 4781103
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: 0.000 min
Response: 27052038
Conc: 4.42 ng/ml



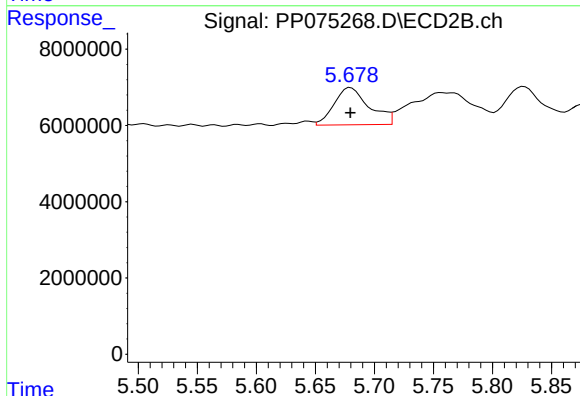
#26 AR-1254-1

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 3396225
Conc: 52.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

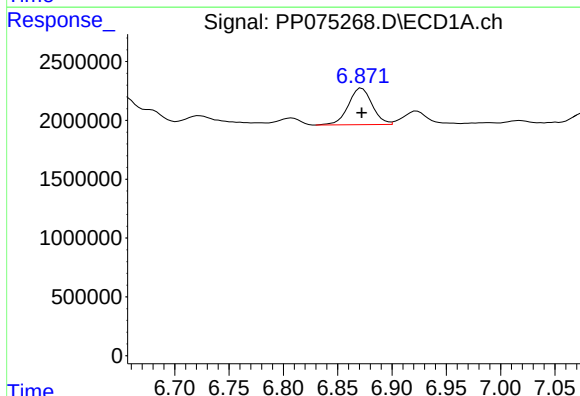
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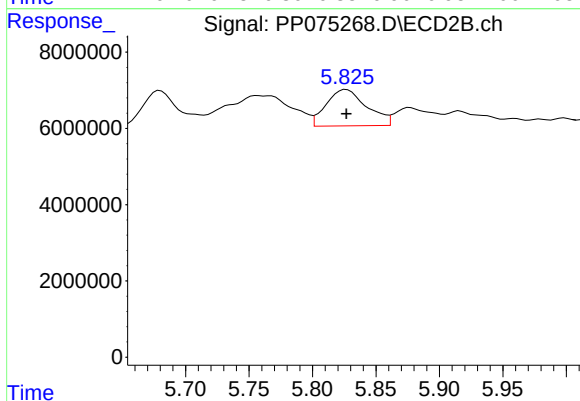
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 20102889
Conc: 40.30 ng/ml



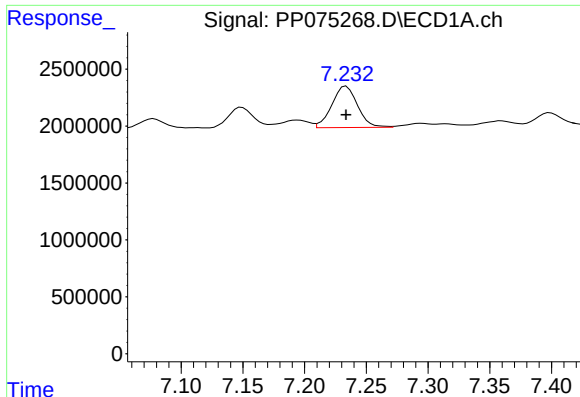
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 4745100
Conc: 55.22 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 21129184
Conc: 52.93 ng/ml



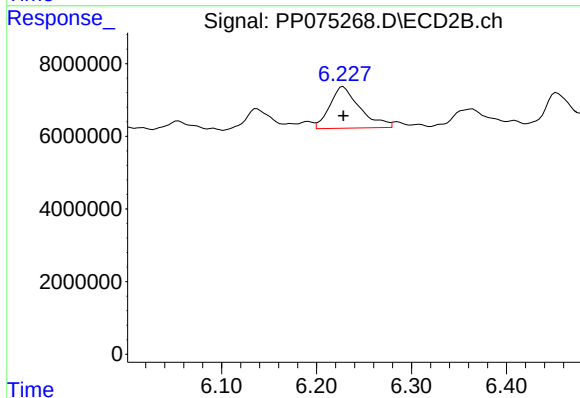
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 5250883
Conc: 56.81 ng/ml

Instrument :
ECD_P
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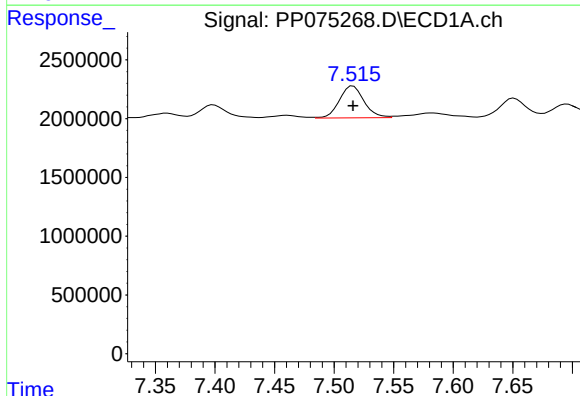
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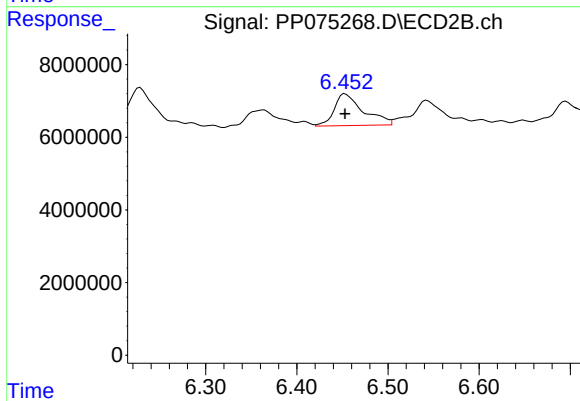
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 25236892
Conc: 37.97 ng/ml



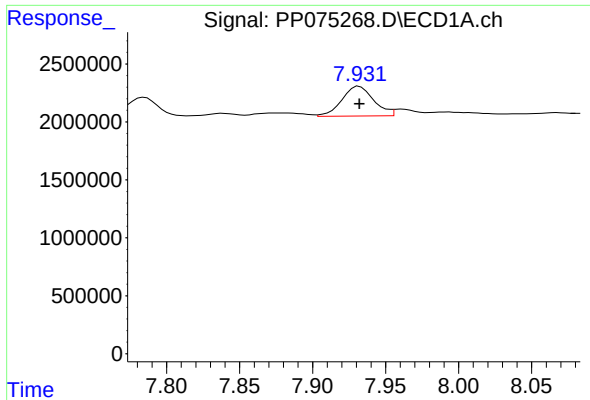
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 3901845
Conc: 54.69 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 19340151
Conc: 39.18 ng/ml



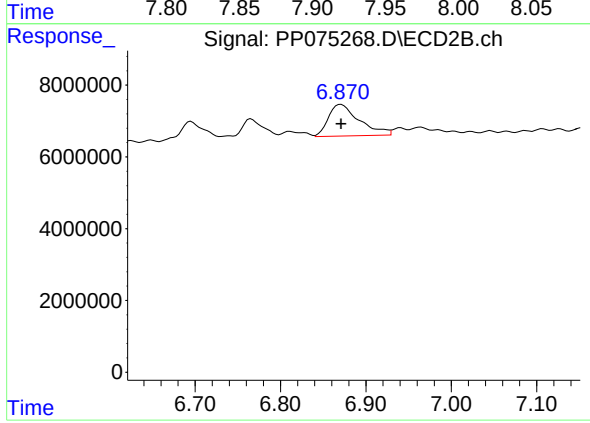
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 3898066
Conc: 47.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 22310596
Conc: 39.09 ng/ml