

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092325\
 Data File : PP075274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2025 17:14
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

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 17:35:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 23 17:35:25 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	3.796	6162995	20516394	4.661	3.375m#
2) SA Decachlor...	10.438	8.806	8054661	48956522	4.632	4.189
Target Compounds						
41) L9 AR-1268-1	8.887	7.689	7806652	60962197	48.257m	42.258
42) L9 AR-1268-2	8.984	7.753	7067403	54955257	47.637	39.400
43) L9 AR-1268-3	9.224	7.960	5848482	43468397	47.131	39.653m
44) L9 AR-1268-4	9.653	8.247	3041493	18125694	51.009	40.754m
45) L9 AR-1268-5	10.084	8.544	18331022	120.0E6	47.221	39.458m

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

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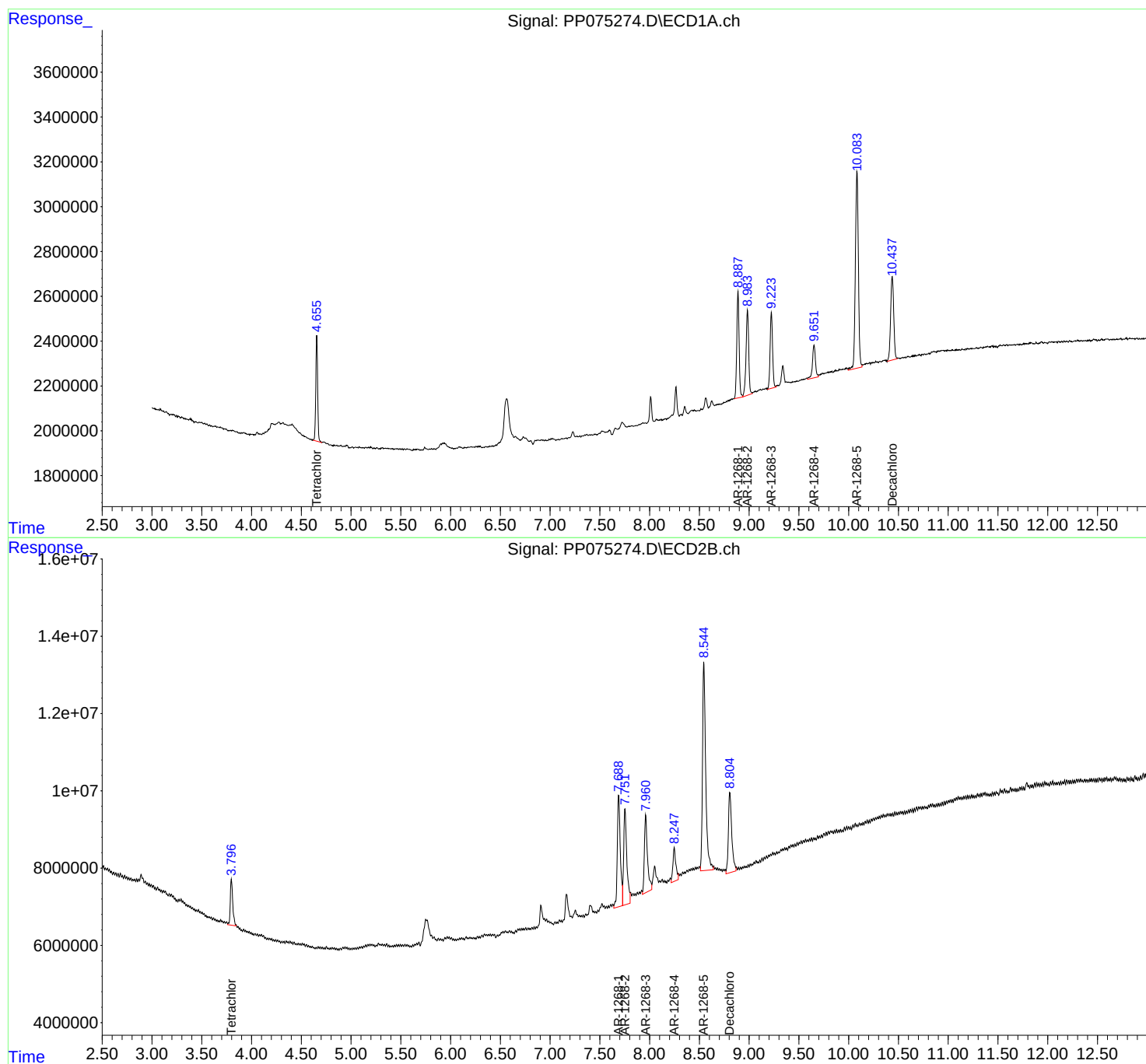
Instrument :
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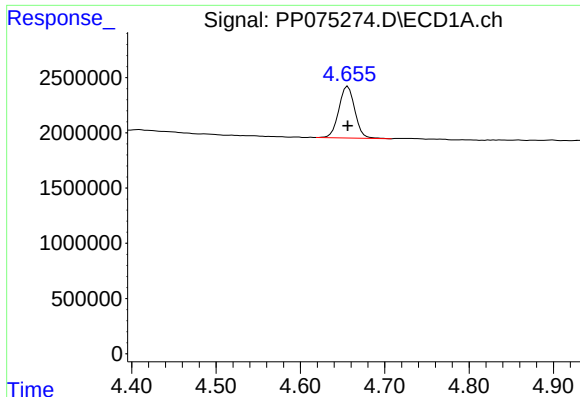
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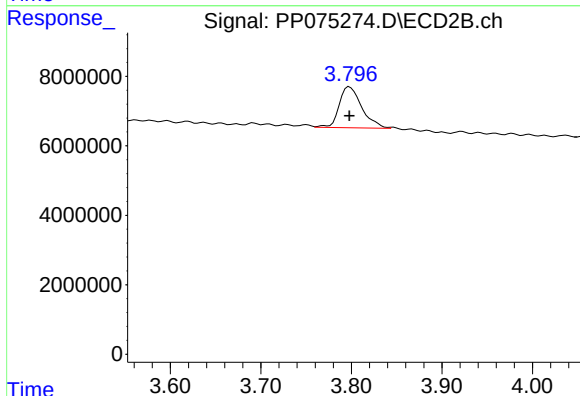
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 6162995
Conc: 4.66 ng/ml

Instrument :
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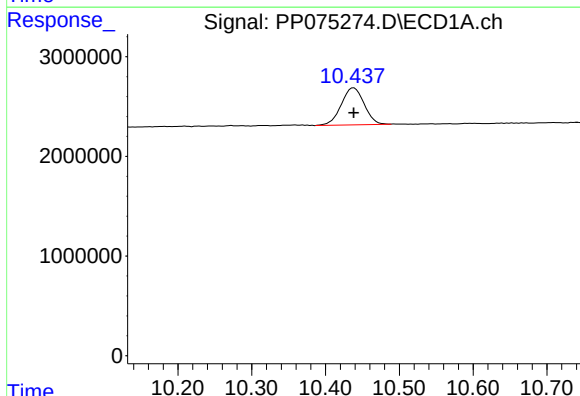
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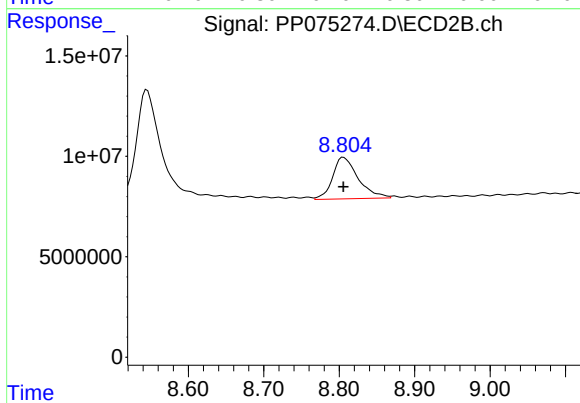
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: -0.001 min
Response: 20516394
Conc: 3.38 ng/ml m



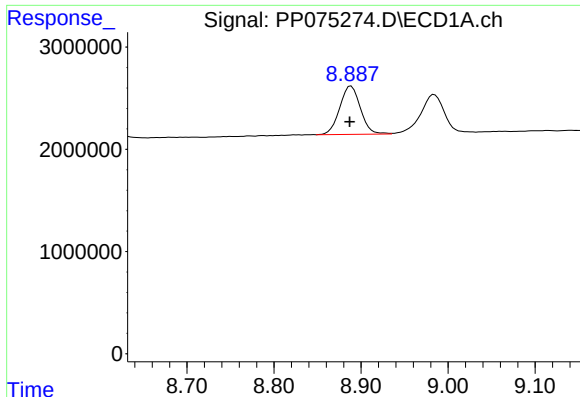
#2 Decachlorobiphenyl

R.T.: 10.438 min
Delta R.T.: 0.000 min
Response: 8054661
Conc: 4.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 48956522
Conc: 4.19 ng/ml



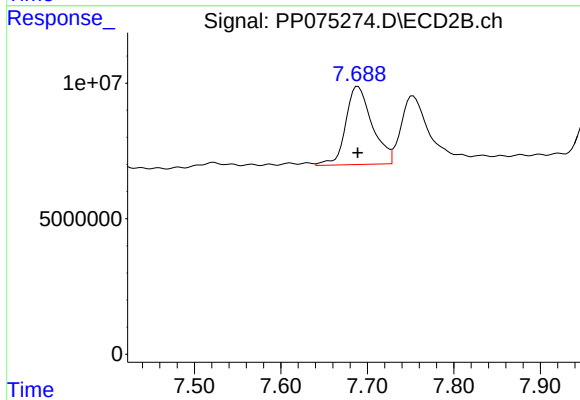
#41 AR-1268-1

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 7806652
Conc: 48.26 ng/ml

Instrument :
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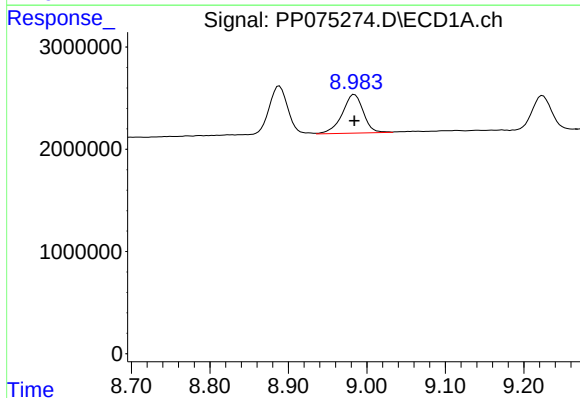
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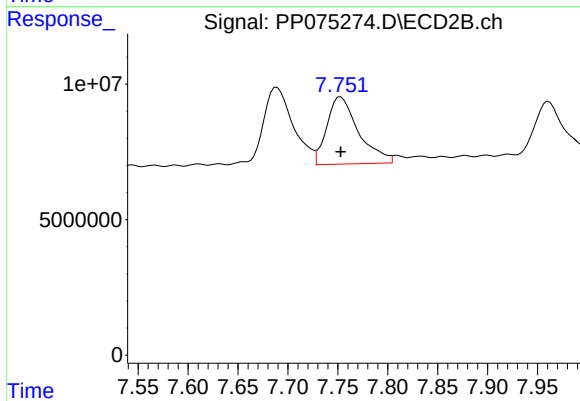
#41 AR-1268-1

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 60962197
Conc: 42.26 ng/ml



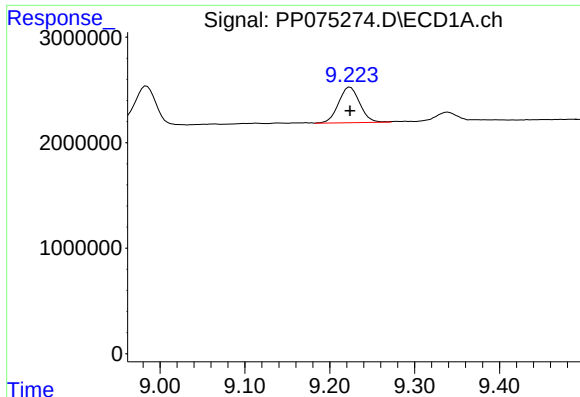
#42 AR-1268-2

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 7067403
Conc: 47.64 ng/ml



#42 AR-1268-2

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 54955257
Conc: 39.40 ng/ml



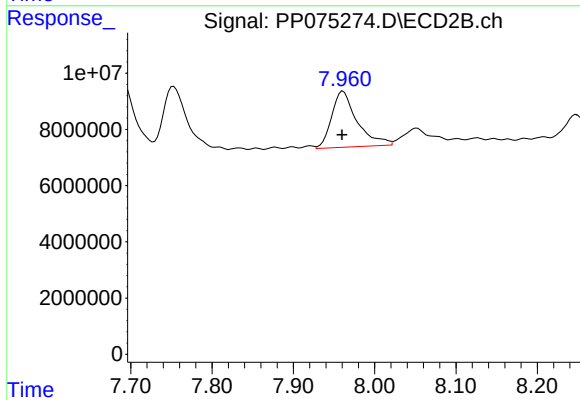
#43 AR-1268-3

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 5848482
Conc: 47.13 ng/ml

Instrument :
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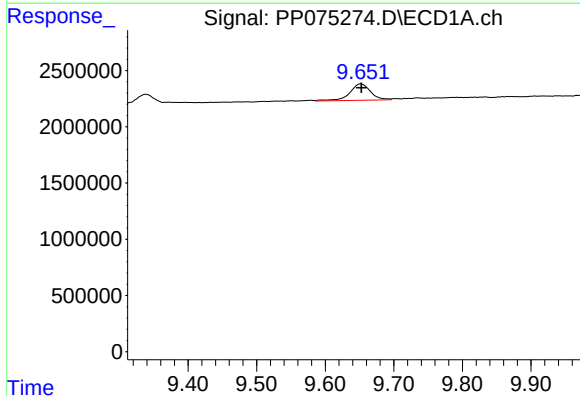
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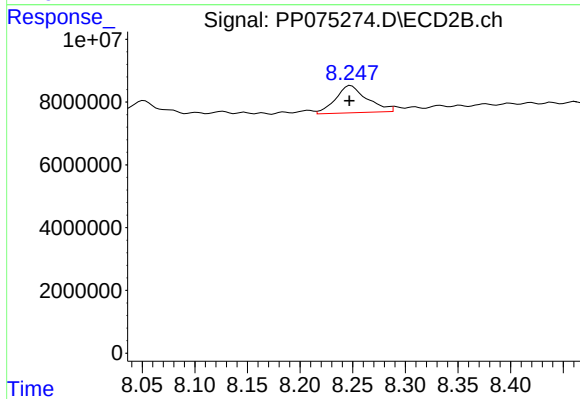
#43 AR-1268-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 43468397
Conc: 39.65 ng/ml m



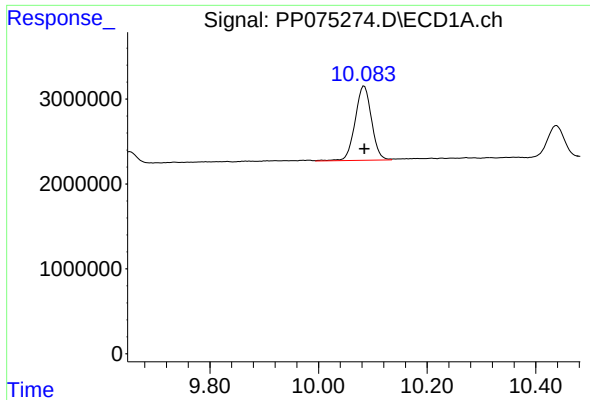
#44 AR-1268-4

R.T.: 9.653 min
Delta R.T.: 0.000 min
Response: 3041493
Conc: 51.01 ng/ml



#44 AR-1268-4

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 18125694
Conc: 40.75 ng/ml m



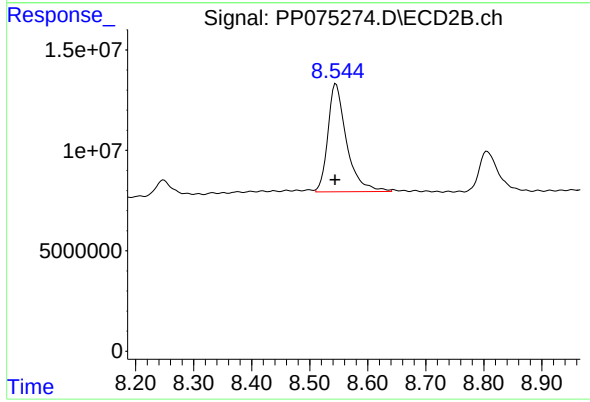
#45 AR-1268-5

R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 18331022
Conc: 47.22 ng/ml

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#45 AR-1268-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 119998424
Conc: 39.46 ng/ml m