

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
 Data File : PP072831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 18:56
 Operator : YP\AJ
 Sample : Q2286-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-25-0082-LAW-250083

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:54:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.503	3.818	41401543	28954016	20.590m	18.115m
2) SA Decachlor...	10.193	8.807	25459515	22822643	15.628m	21.559m#
Target Compounds						
41) L9 AR-1268-1	8.708	7.692	16289143	14077880	48.894	60.106
42) L9 AR-1268-2	8.801	7.758	16856106	16334193	60.203	78.978 #
43) L9 AR-1268-3	9.029	7.960	14225080	11725995	58.912	69.233
44) L9 AR-1268-4	9.447	8.253	4704445	4357468	44.826	59.727 #
45) L9 AR-1268-5	9.859	8.551	34718901	33055507	51.283	72.337 #

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

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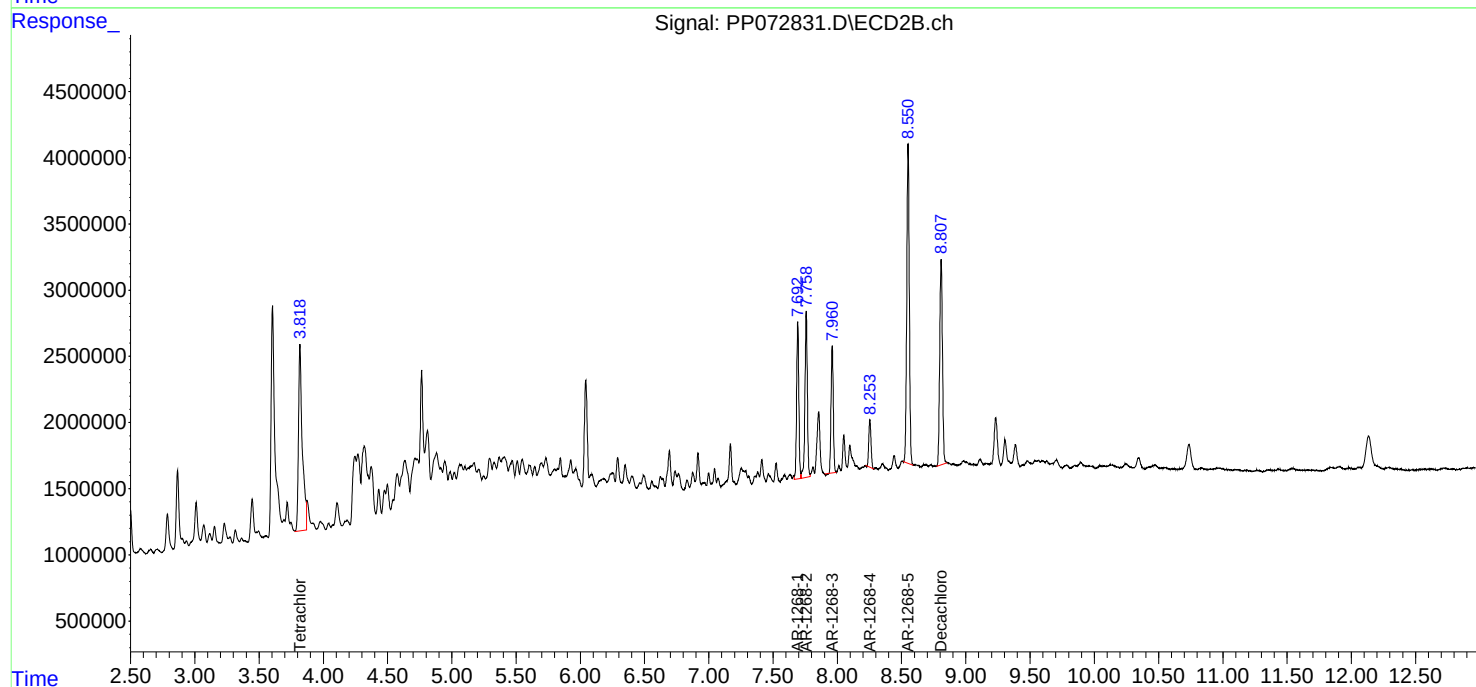
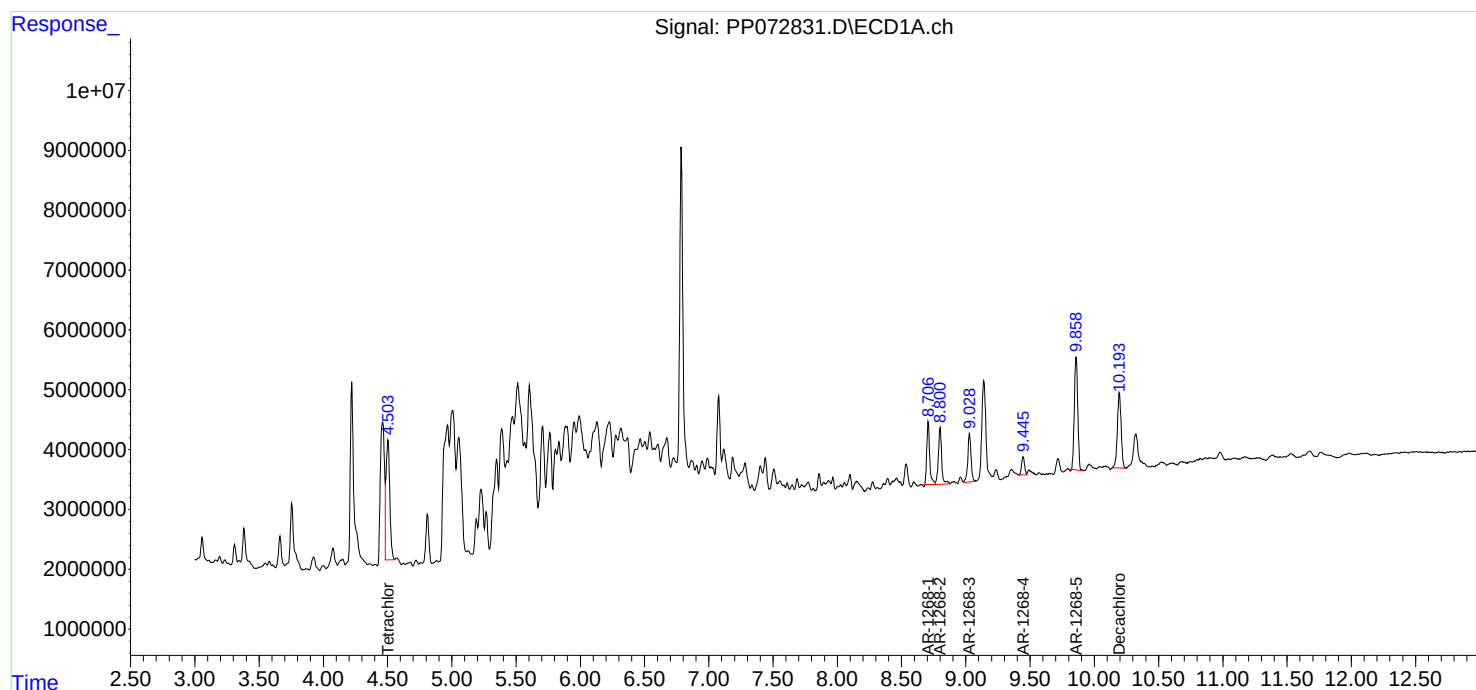
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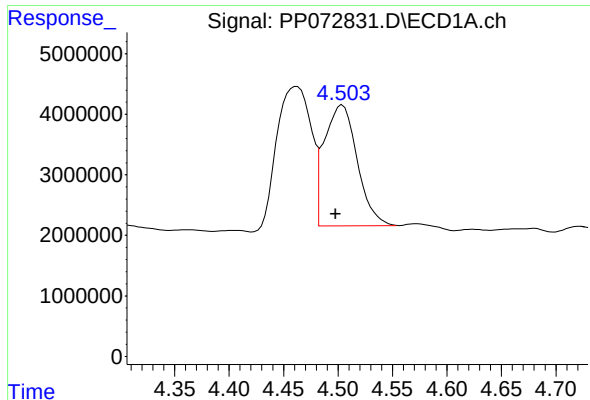
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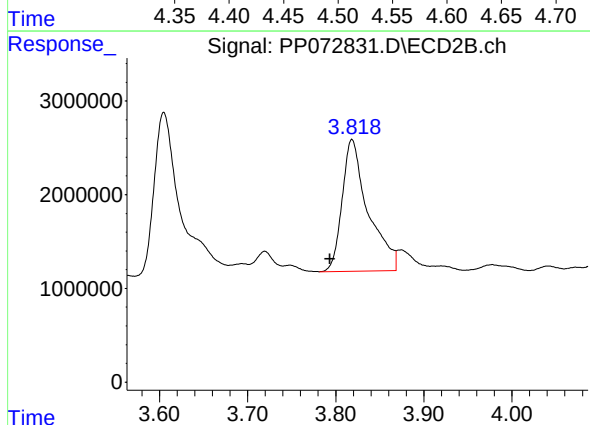
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: 0.005 min
Response: 41401543
Conc: 20.59 ng/ml

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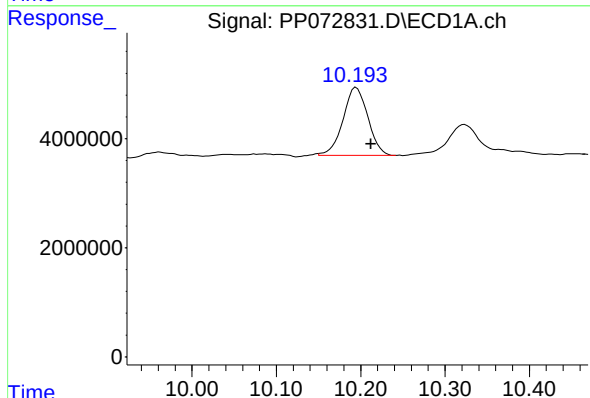
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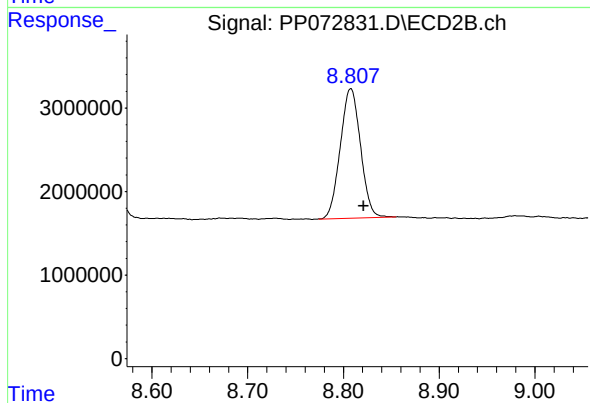
#1 Tetrachloro-m-xylene

R.T.: 3.818 min
Delta R.T.: 0.025 min
Response: 28954016
Conc: 18.11 ng/ml



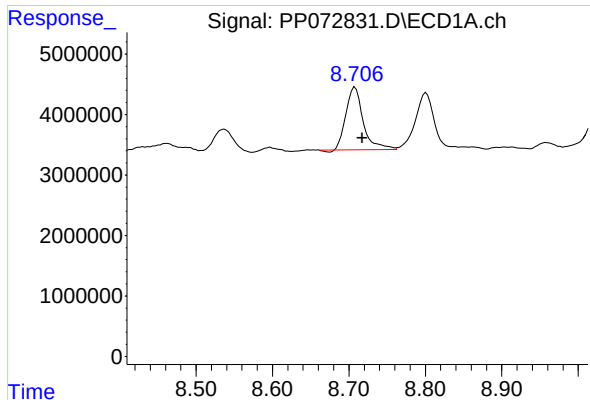
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.019 min
Response: 25459515
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 22822643
Conc: 21.56 ng/ml



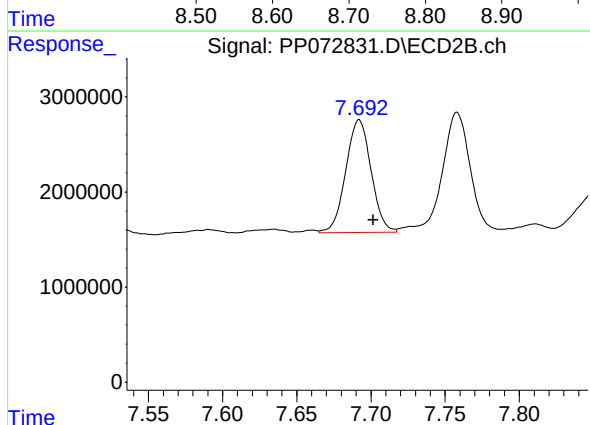
#41 AR-1268-1

R.T.: 8.708 min
Delta R.T.: -0.010 min
Response: 16289143
Conc: 48.89 ng/ml

Instrument :
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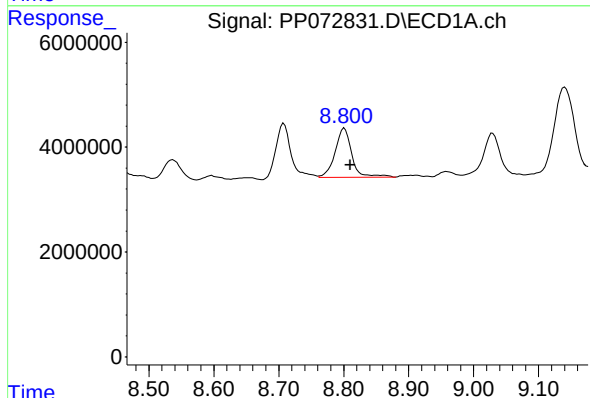
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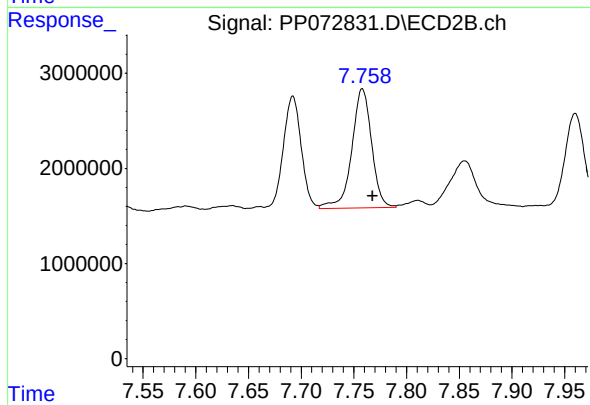
#41 AR-1268-1

R.T.: 7.692 min
Delta R.T.: -0.010 min
Response: 14077880
Conc: 60.11 ng/ml



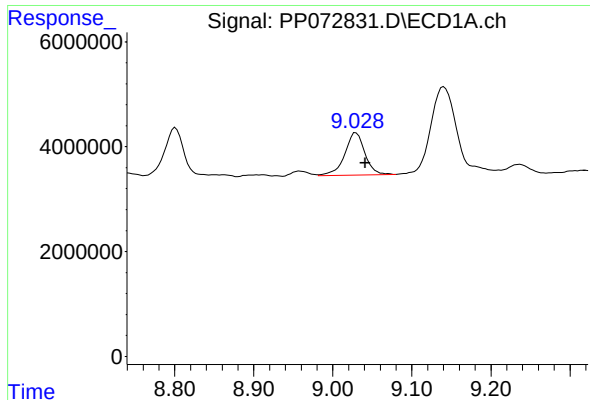
#42 AR-1268-2

R.T.: 8.801 min
Delta R.T.: -0.009 min
Response: 16856106
Conc: 60.20 ng/ml



#42 AR-1268-2

R.T.: 7.758 min
Delta R.T.: -0.010 min
Response: 16334193
Conc: 78.98 ng/ml



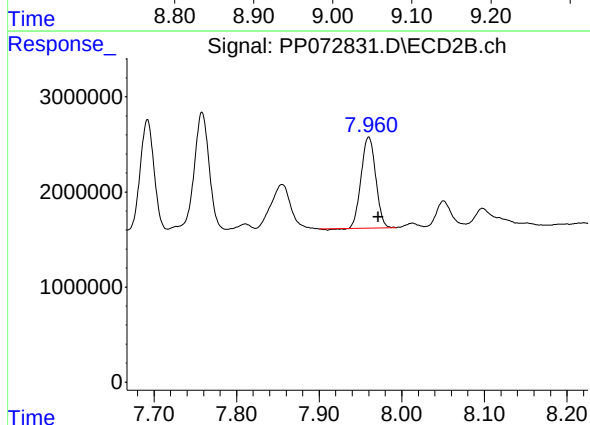
#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: -0.012 min
Response: 14225080
Conc: 58.91 ng/ml

Instrument :
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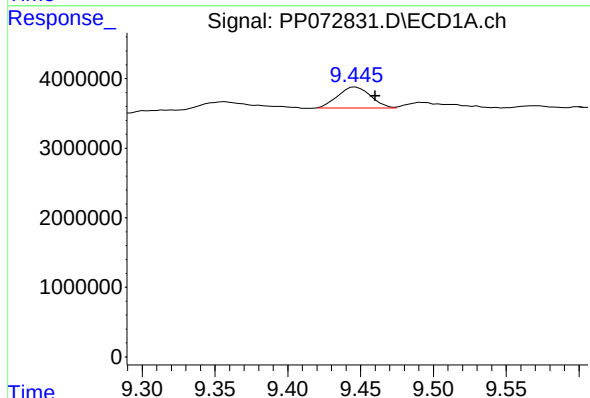
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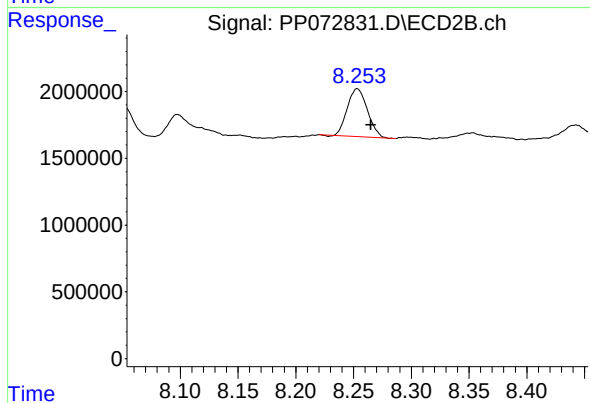
#43 AR-1268-3

R.T.: 7.960 min
Delta R.T.: -0.011 min
Response: 11725995
Conc: 69.23 ng/ml



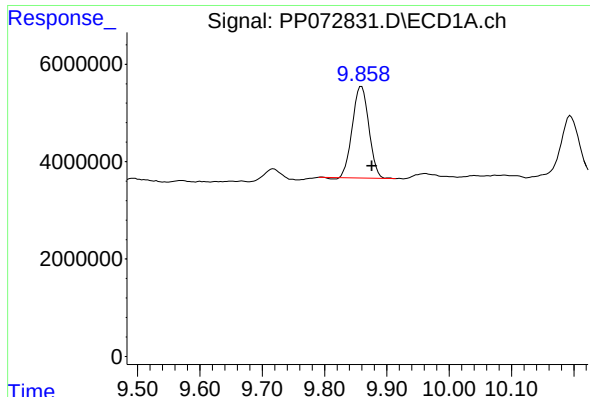
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: -0.014 min
Response: 4704445
Conc: 44.83 ng/ml



#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: -0.012 min
Response: 4357468
Conc: 59.73 ng/ml



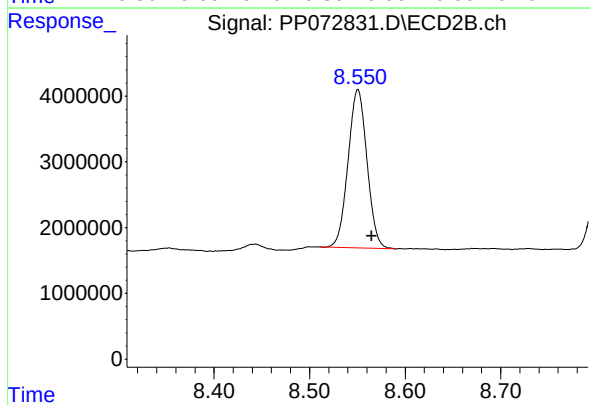
#45 AR-1268-5

R.T.: 9.859 min
Delta R.T.: -0.017 min
Response: 34718901
Conc: 51.28 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 8.551 min
Delta R.T.: -0.014 min
Response: 33055507
Conc: 72.34 ng/ml