

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070125\
 Data File : PP073440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 21:30
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 03:41:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 03:39:44 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...	4.488	3.783	7071913	8604940	4.073	4.570m
2) SA Decachlor...	10.179	8.787	12907064	12405676	4.542	4.593
Target Compounds						
41) L9 AR-1268-1	8.692	7.675	13068224	14314257	42.501	47.024
42) L9 AR-1268-2	8.786	7.740	11397379	12415180	42.811	45.628
43) L9 AR-1268-3	9.013	7.942	10713035	10408465	46.846	45.218
44) L9 AR-1268-4	9.431	8.237	4757314	4358808	48.252	43.309
45) L9 AR-1268-5	9.842	8.533	27316653	29208824	41.341	45.195

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

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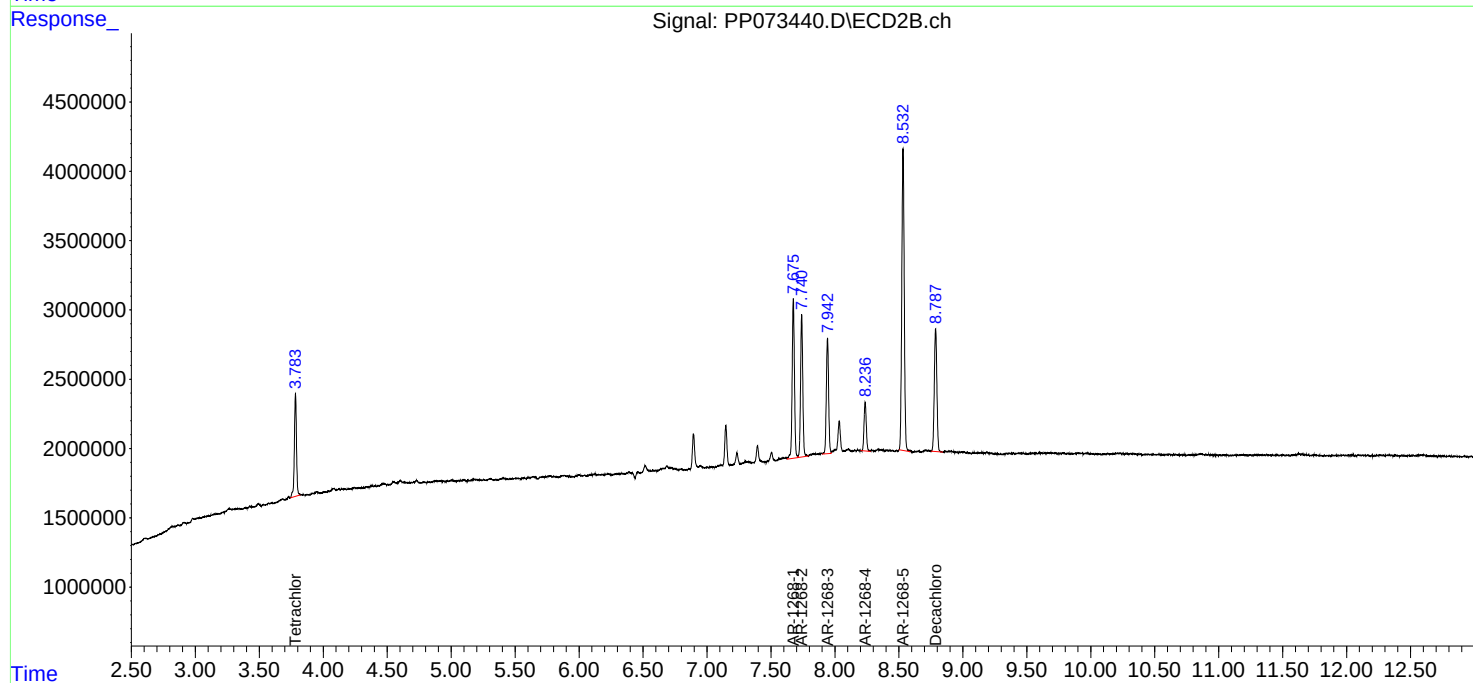
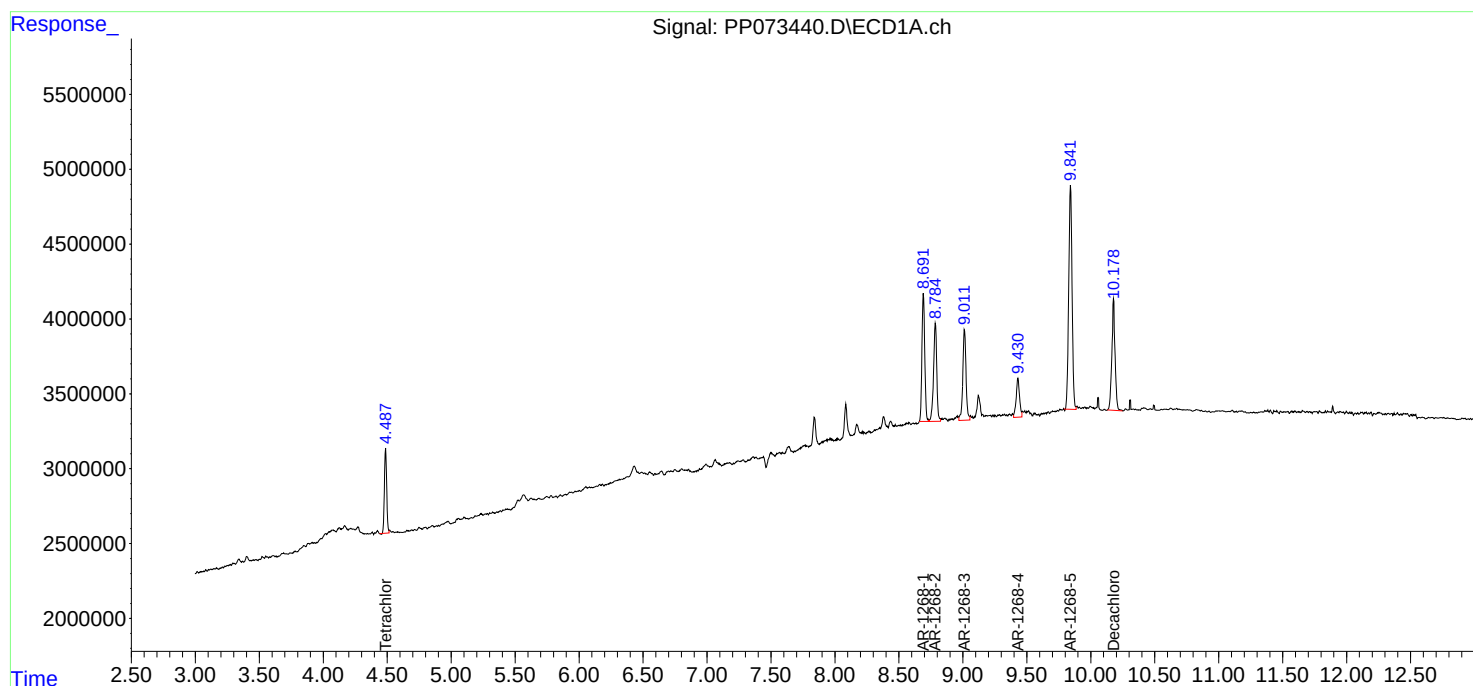
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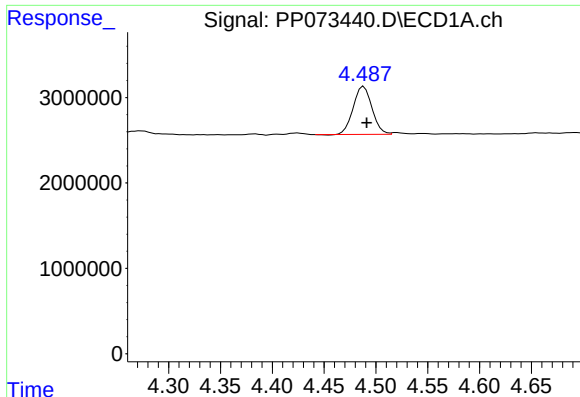
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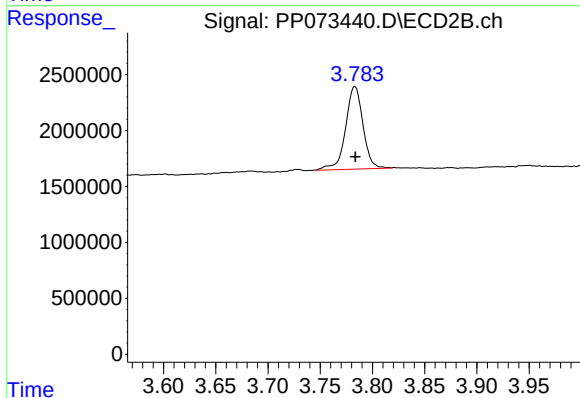
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 7071913
Conc: 4.07 ng/ml

Instrument :
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ClientSampleId :
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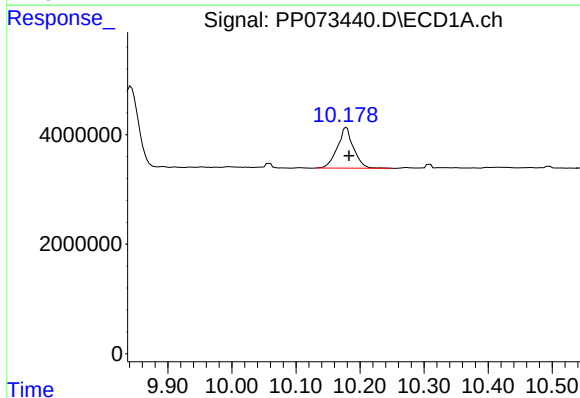
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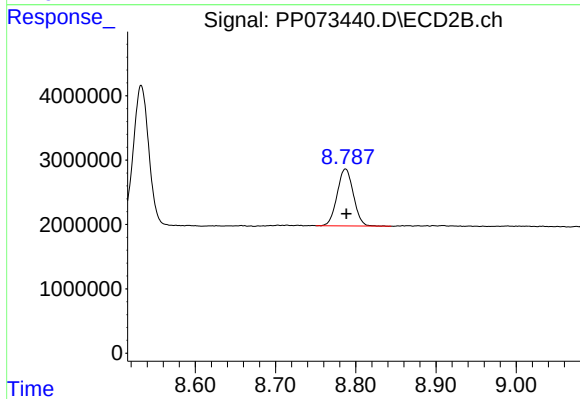
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 8604940
Conc: 4.57 ng/ml m



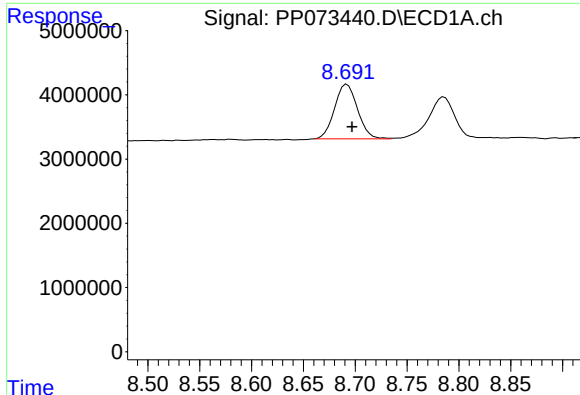
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: -0.004 min
Response: 12907064
Conc: 4.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 12405676
Conc: 4.59 ng/ml



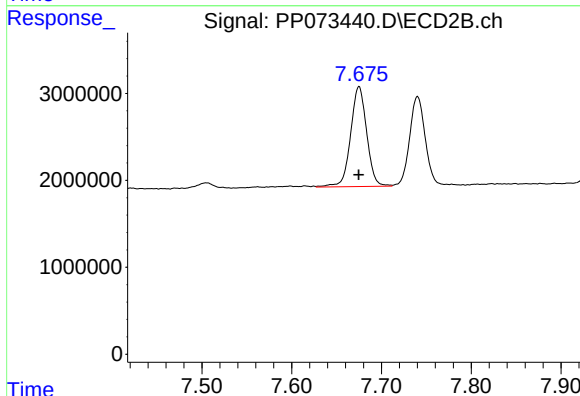
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 13068224
Conc: 42.50 ng/ml

Instrument :
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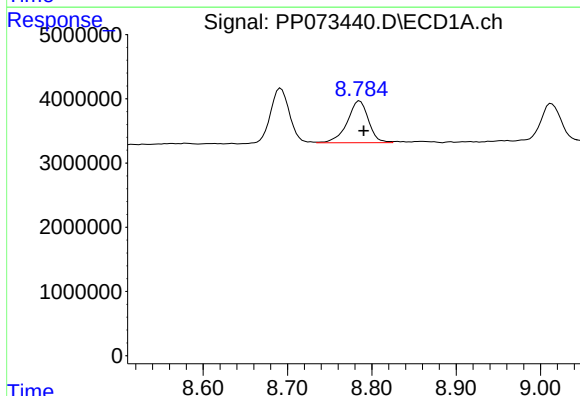
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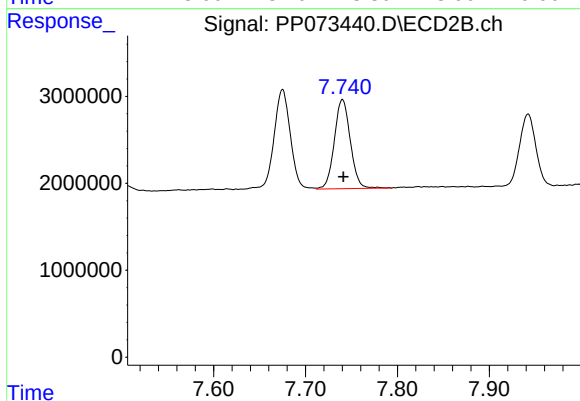
#41 AR-1268-1

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 14314257
Conc: 47.02 ng/ml



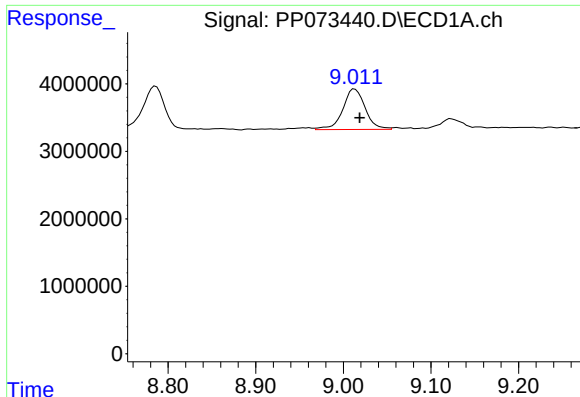
#42 AR-1268-2

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 11397379
Conc: 42.81 ng/ml



#42 AR-1268-2

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 12415180
Conc: 45.63 ng/ml



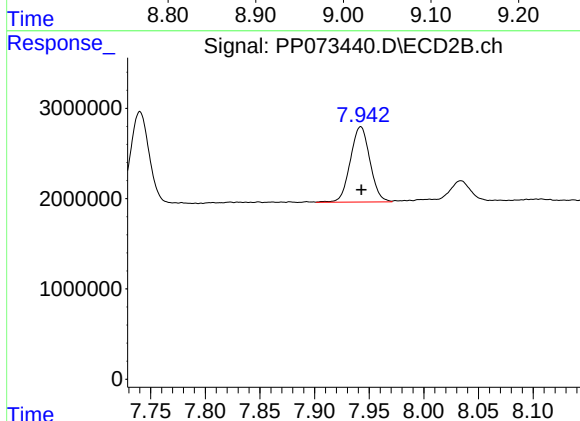
#43 AR-1268-3

R.T.: 9.013 min
Delta R.T.: -0.006 min
Response: 10713035
Conc: 46.85 ng/ml

Instrument :
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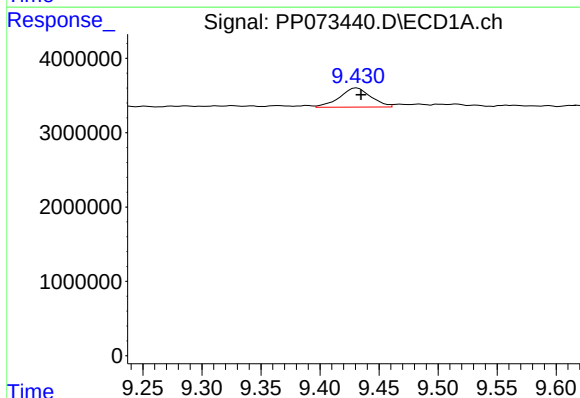
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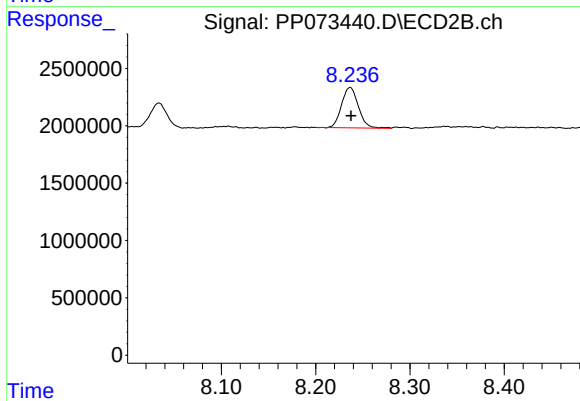
#43 AR-1268-3

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 10408465
Conc: 45.22 ng/ml



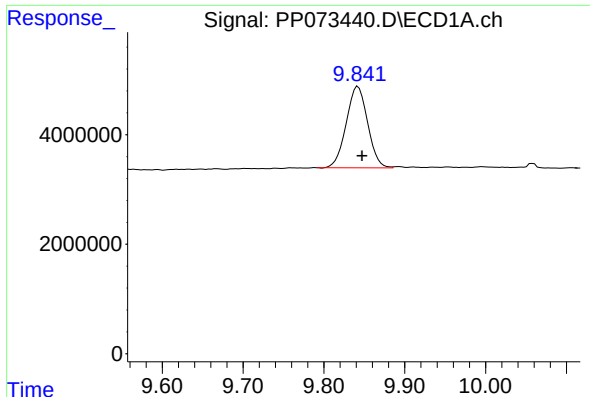
#44 AR-1268-4

R.T.: 9.431 min
Delta R.T.: -0.003 min
Response: 4757314
Conc: 48.25 ng/ml



#44 AR-1268-4

R.T.: 8.237 min
Delta R.T.: -0.001 min
Response: 4358808
Conc: 43.31 ng/ml



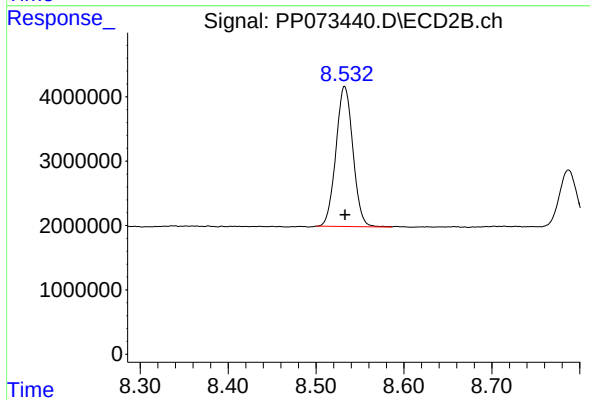
#45 AR-1268-5

R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 27316653
Conc: 41.34 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 29208824
Conc: 45.19 ng/ml