

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 11:07
 Operator : YP\AJ
 Sample : Q2419-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-3-6-25-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 11:44:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.489	3.783	33002462	34215742	15.635m	18.990
2) SA Decachlor...	10.178	8.786	45125799	36994302	26.406	27.717m
Target Compounds						
41) L9 AR-1268-1	8.694	7.673	8978229	6766599	25.105	23.555
42) L9 AR-1268-2	8.785	7.739	8915682	8495701	29.226	33.042
43) L9 AR-1268-3	9.014	7.940	5127076	3811854	19.310	17.652
44) L9 AR-1268-4	9.431	8.235	5443286	4287690	46.514	45.524
45) L9 AR-1268-5	9.842	8.531	10975871	9505423	14.839	16.423

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

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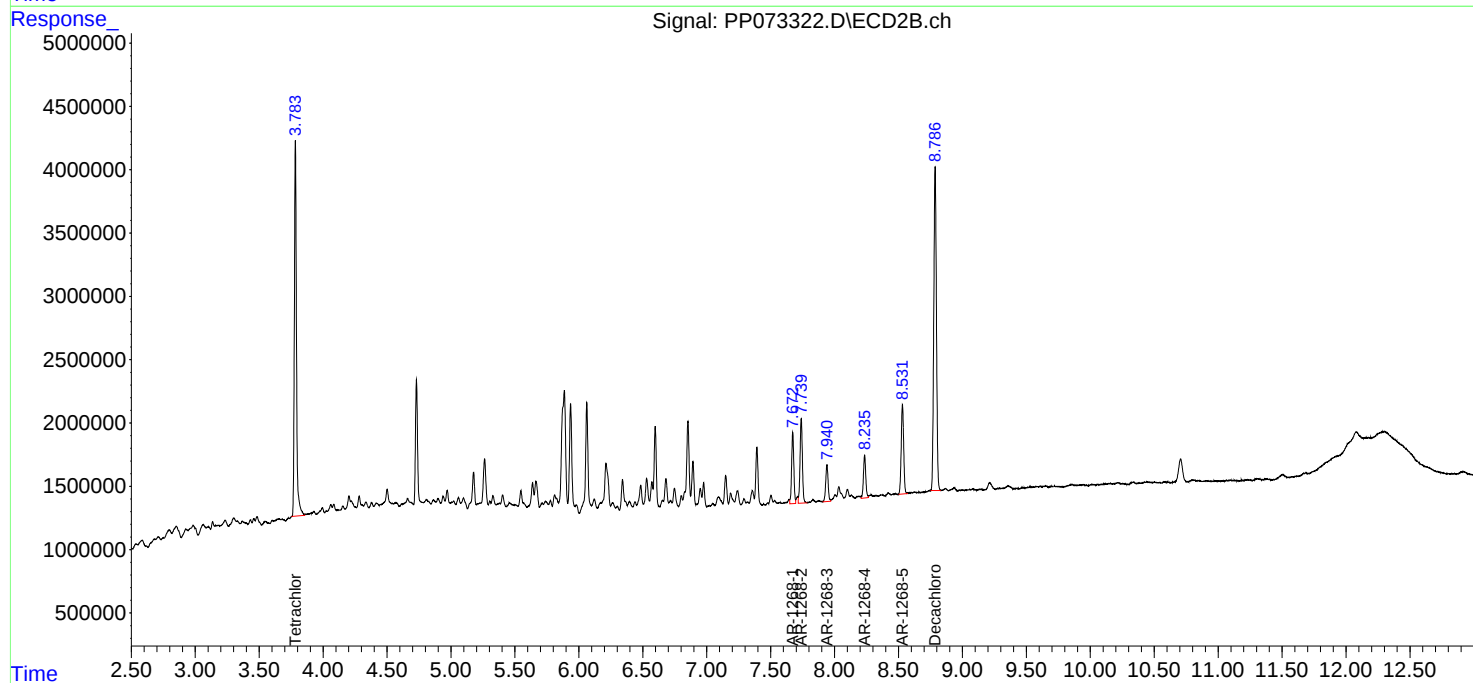
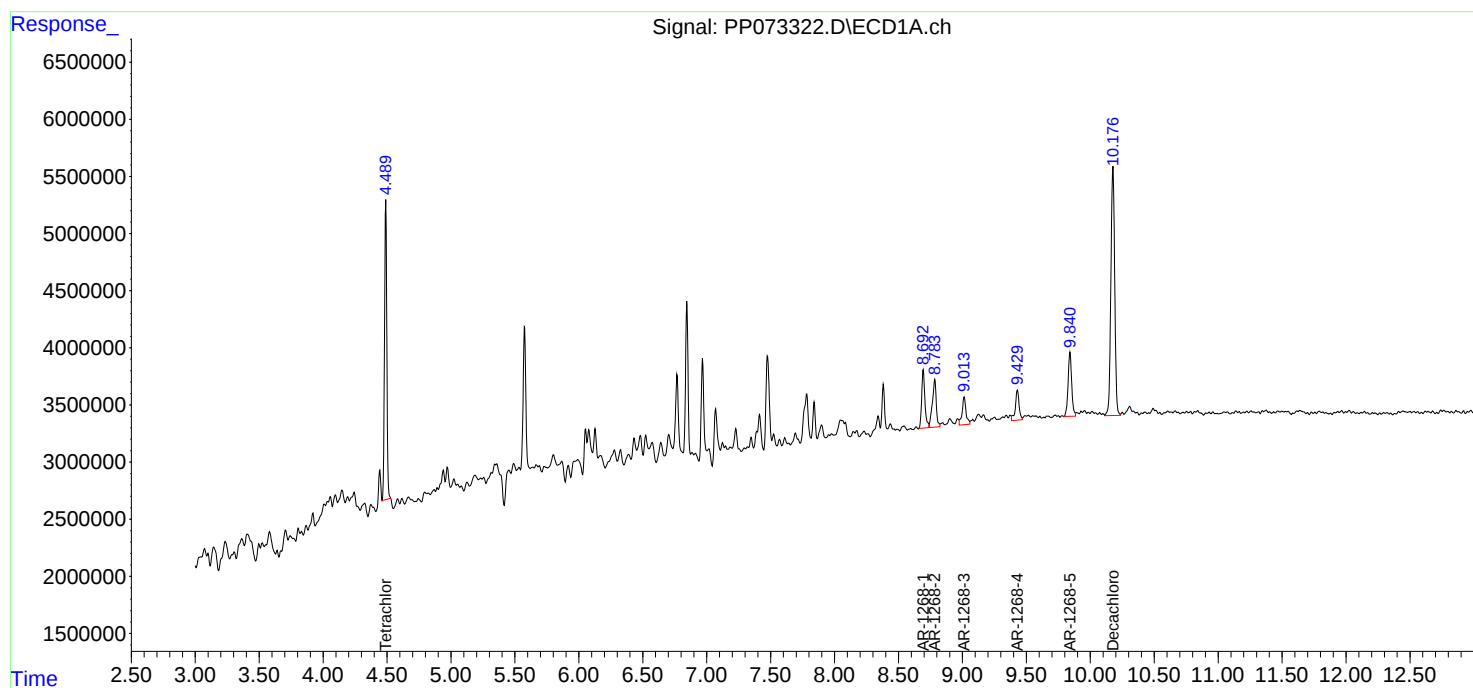
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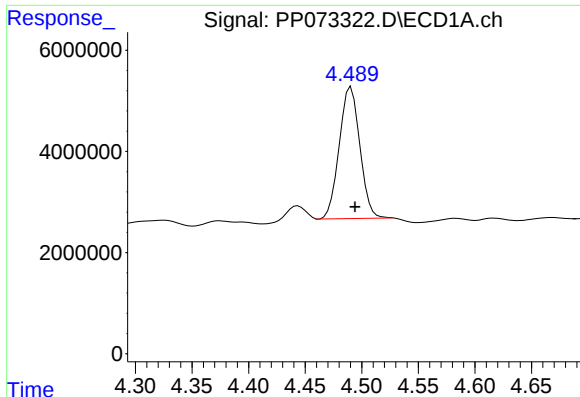
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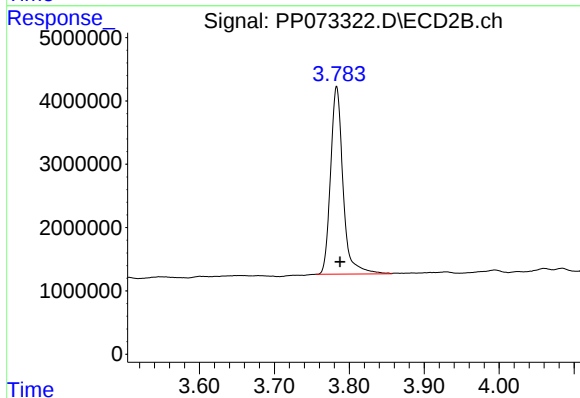
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 33002462
Conc: 15.64 ng/ml

Instrument :
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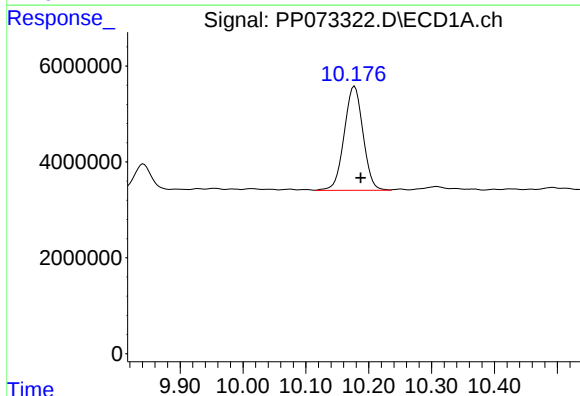
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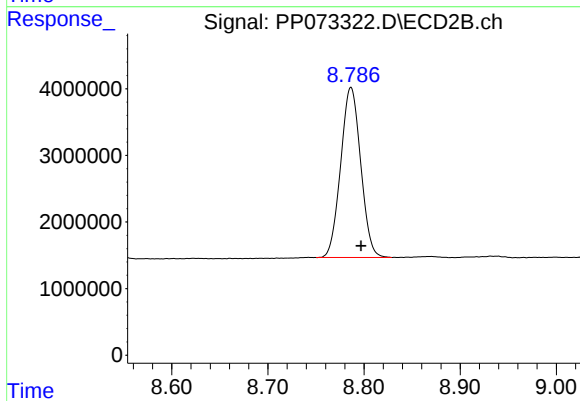
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.004 min
Response: 34215742
Conc: 18.99 ng/ml



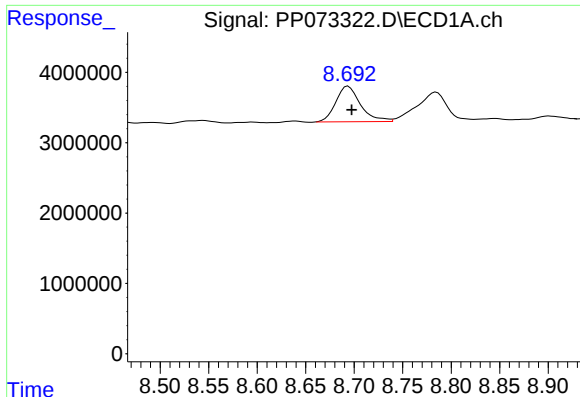
#2 Decachlorobiphenyl

R.T.: 10.178 min
Delta R.T.: -0.010 min
Response: 45125799
Conc: 26.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 36994302
Conc: 27.72 ng/ml m



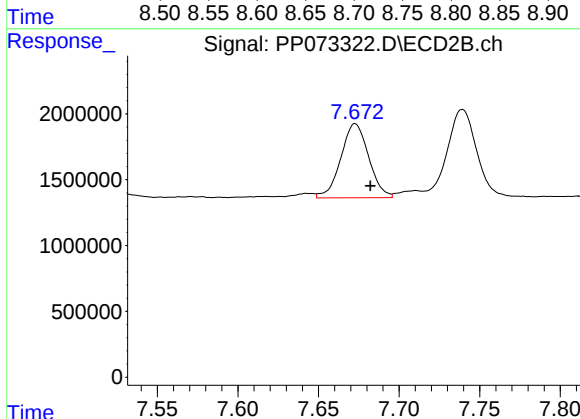
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: -0.004 min
Response: 8978229
Conc: 25.11 ng/ml

Instrument :
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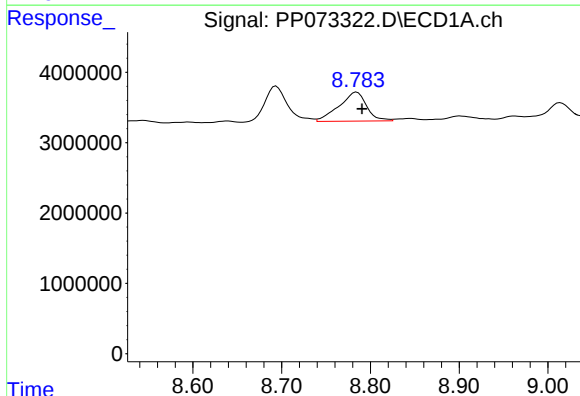
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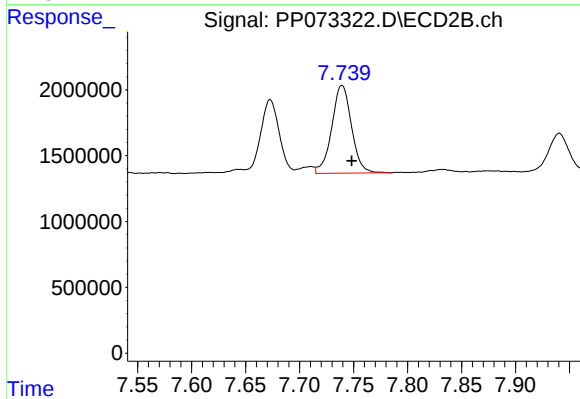
#41 AR-1268-1

R.T.: 7.673 min
Delta R.T.: -0.009 min
Response: 6766599
Conc: 23.56 ng/ml



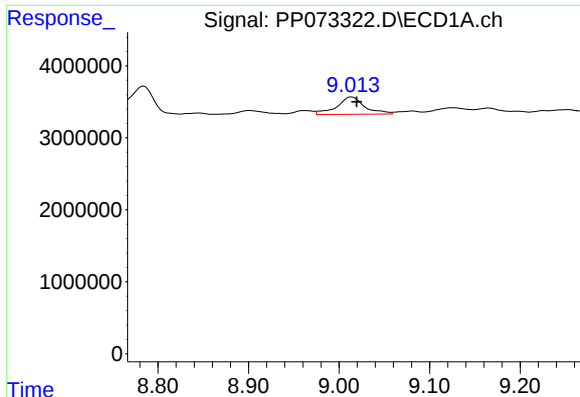
#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 8915682
Conc: 29.23 ng/ml



#42 AR-1268-2

R.T.: 7.739 min
Delta R.T.: -0.009 min
Response: 8495701
Conc: 33.04 ng/ml



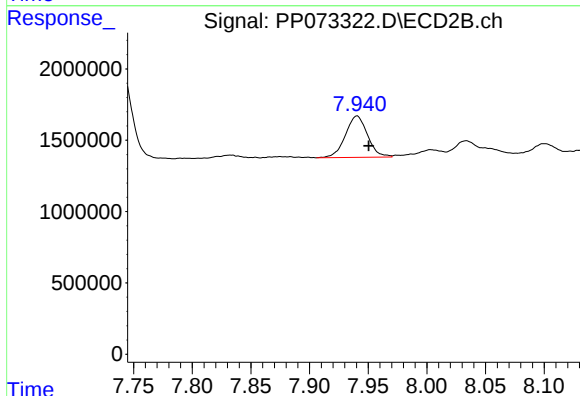
#43 AR-1268-3

R.T.: 9.014 min
Delta R.T.: -0.005 min
Response: 5127076
Conc: 19.31 ng/ml

Instrument :
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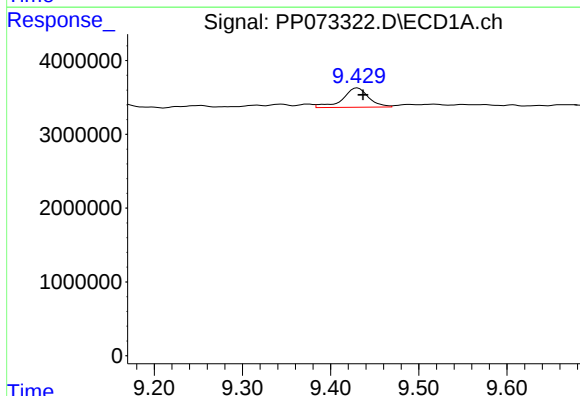
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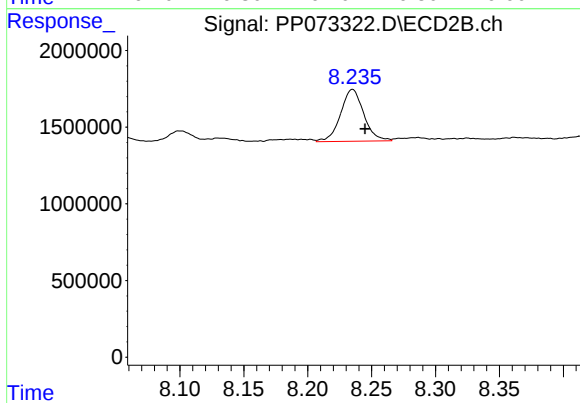
#43 AR-1268-3

R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 3811854
Conc: 17.65 ng/ml



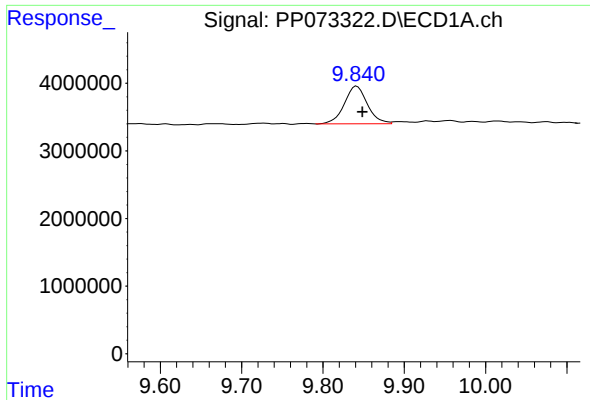
#44 AR-1268-4

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 5443286
Conc: 46.51 ng/ml



#44 AR-1268-4

R.T.: 8.235 min
Delta R.T.: -0.010 min
Response: 4287690
Conc: 45.52 ng/ml



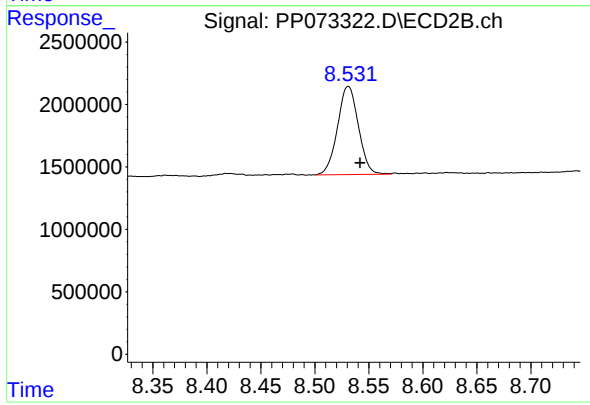
#45 AR-1268-5

R.T.: 9.842 min
Delta R.T.: -0.007 min
Response: 10975871
Conc: 14.84 ng/ml

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#45 AR-1268-5

R.T.: 8.531 min
Delta R.T.: -0.011 min
Response: 9505423
Conc: 16.42 ng/ml