

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070125\
 Data File : PP073439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 21:14
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

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 03:41:13 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...	4.489	3.782	39126171	39187367	22.533	20.813m
2) SA Decachlor...	10.180	8.787	69735289	66347585	24.541	24.565
Target Compounds						
41) L9 AR-1268-1	8.694	7.674	73712811	74965666	239.729	246.269
42) L9 AR-1268-2	8.787	7.740	63591302	66877318	238.863	245.788
43) L9 AR-1268-3	9.016	7.942	56197159	54434352	245.739	236.484
44) L9 AR-1268-4	9.433	8.237	24190508	23208454	245.356	230.596
45) L9 AR-1268-5	9.843	8.533	161.0E6	152.3E6	243.602	235.668

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

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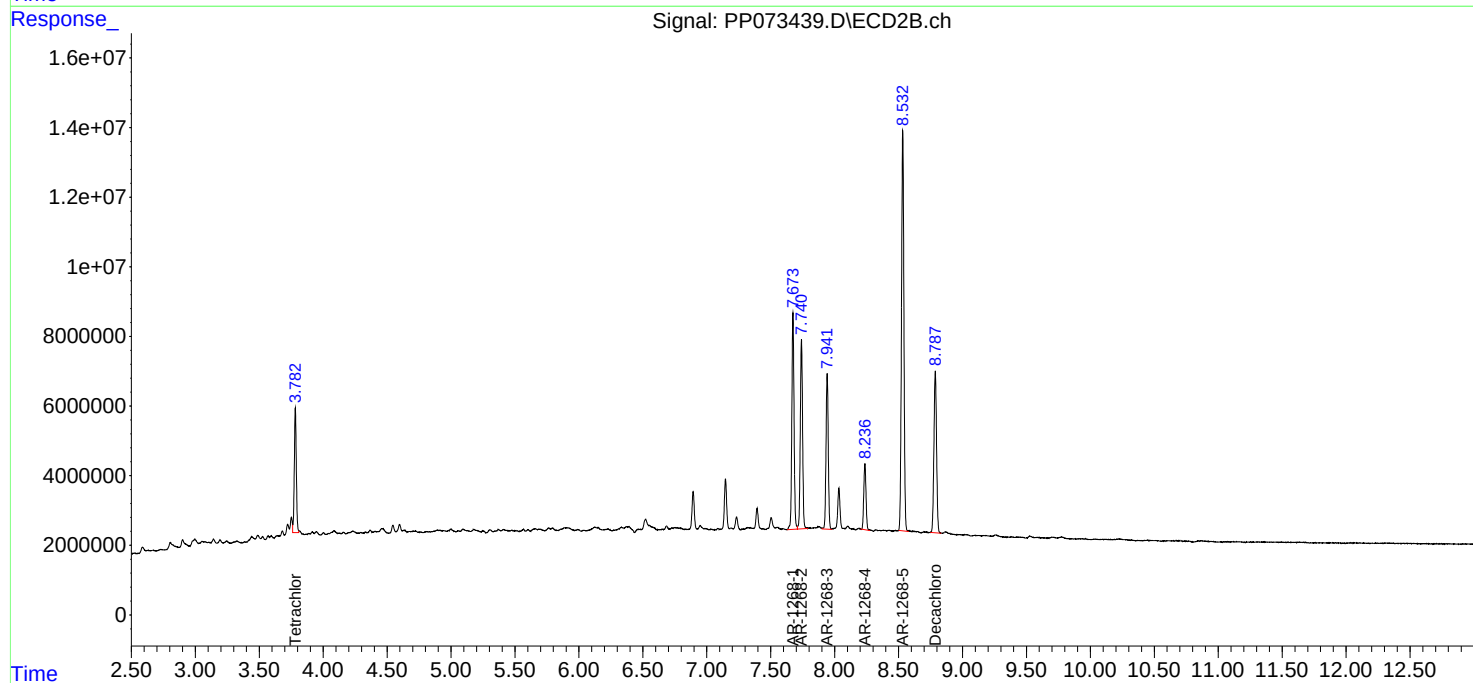
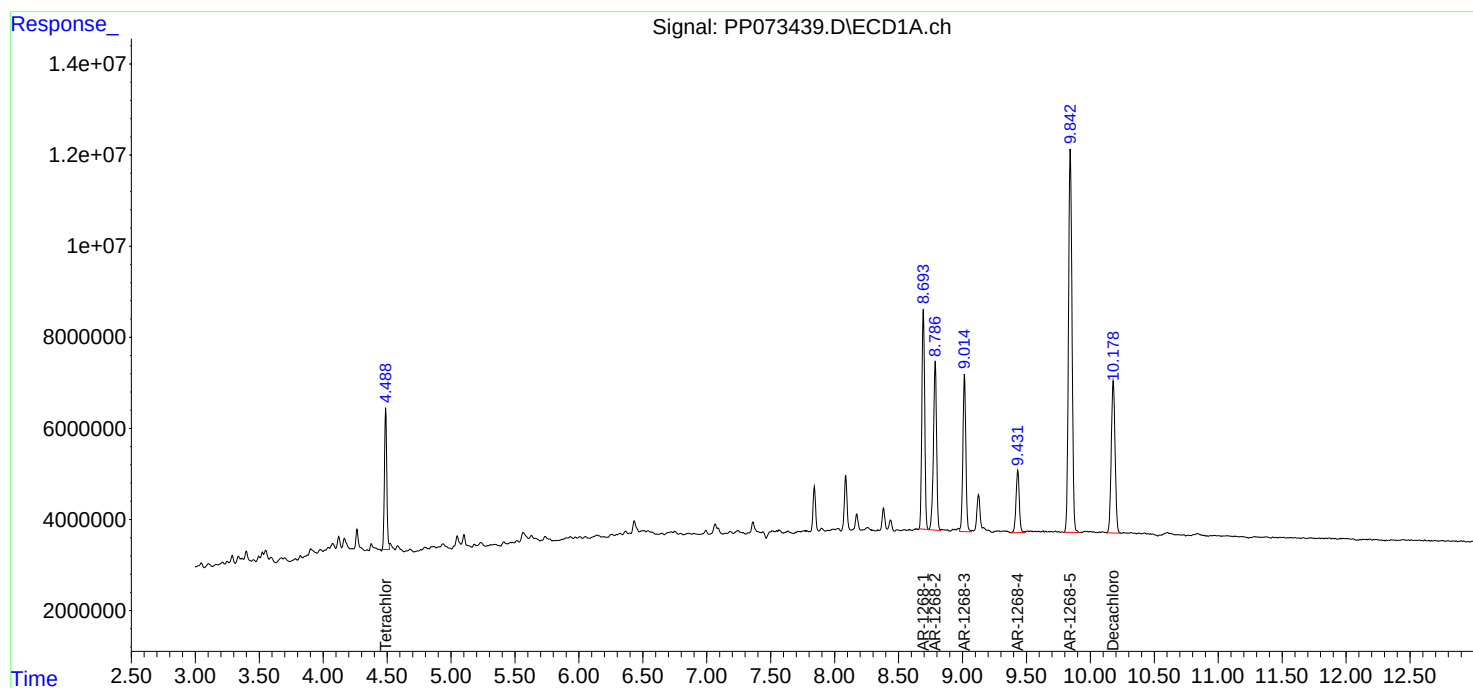
Instrument :
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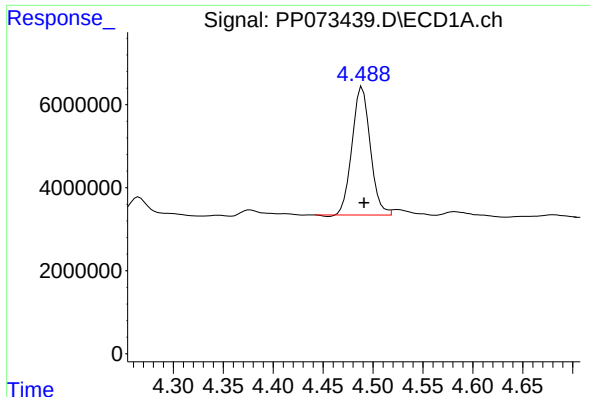
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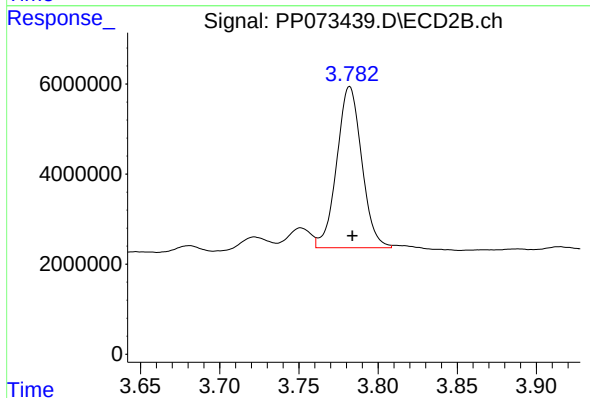
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 39126171
Conc: 22.53 ng/ml

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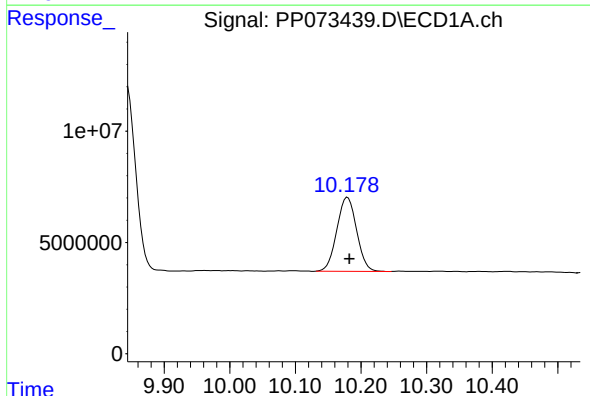
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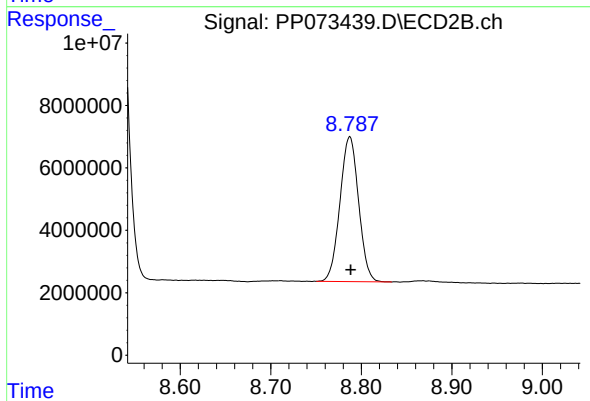
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 39187367
Conc: 20.81 ng/ml m



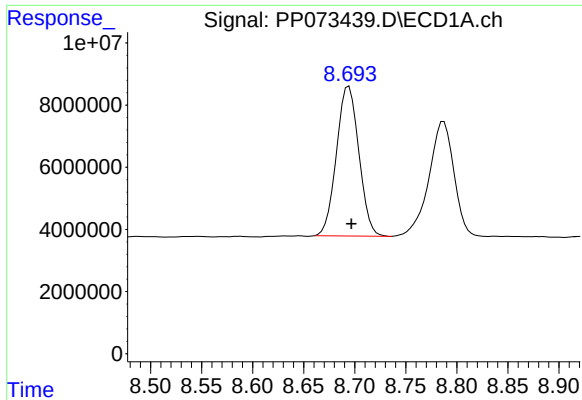
#2 Decachlorobiphenyl

R.T.: 10.180 min
Delta R.T.: -0.003 min
Response: 69735289
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 66347585
Conc: 24.57 ng/ml



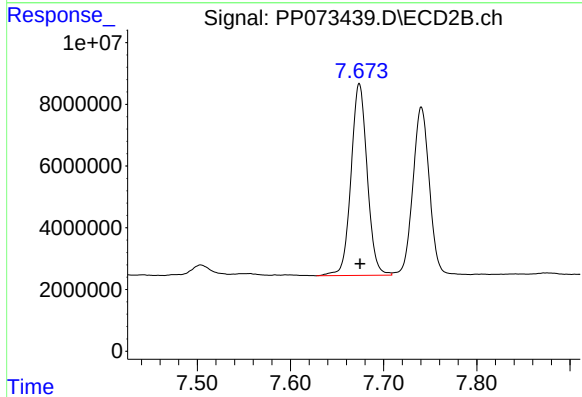
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 73712811
Conc: 239.73 ng/ml

Instrument :
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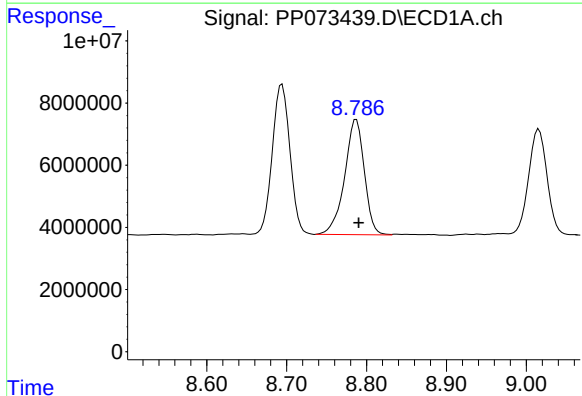
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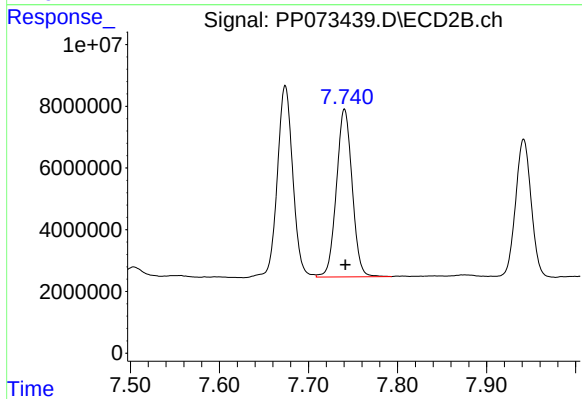
#41 AR-1268-1

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 74965666
Conc: 246.27 ng/ml



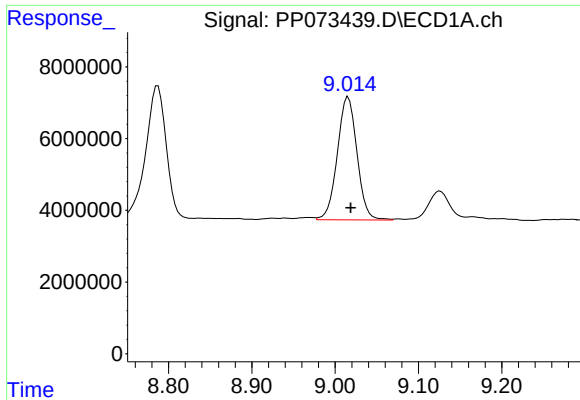
#42 AR-1268-2

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 63591302
Conc: 238.86 ng/ml



#42 AR-1268-2

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 66877318
Conc: 245.79 ng/ml



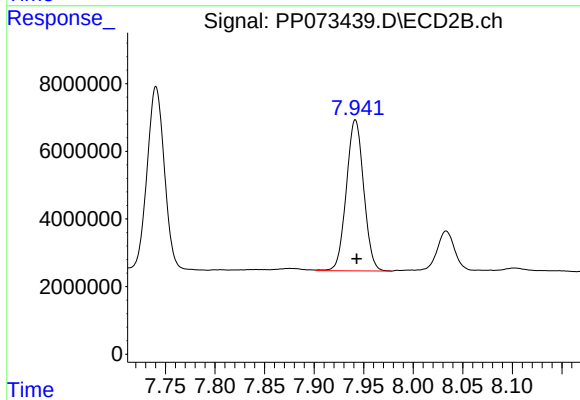
#43 AR-1268-3

R.T.: 9.016 min
Delta R.T.: -0.003 min
Response: 56197159
Conc: 245.74 ng/ml

Instrument :
ECD_P
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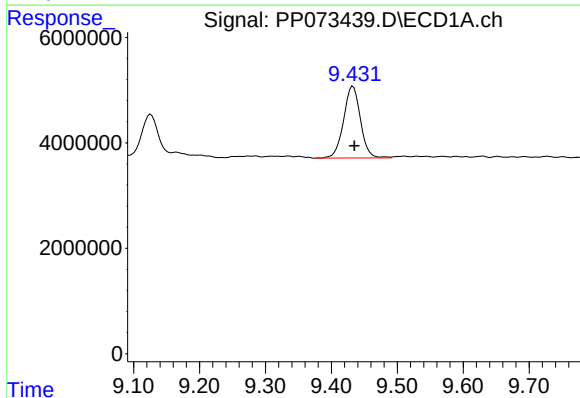
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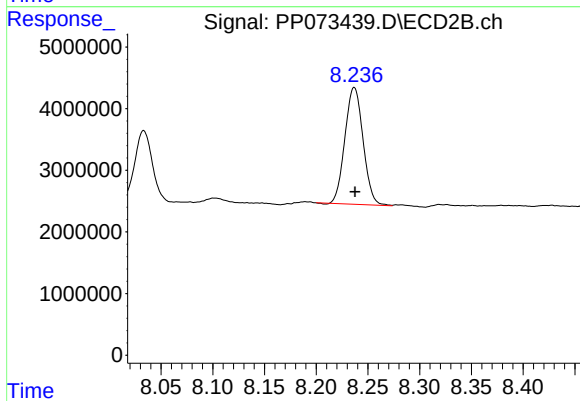
#43 AR-1268-3

R.T.: 7.942 min
Delta R.T.: -0.001 min
Response: 54434352
Conc: 236.48 ng/ml



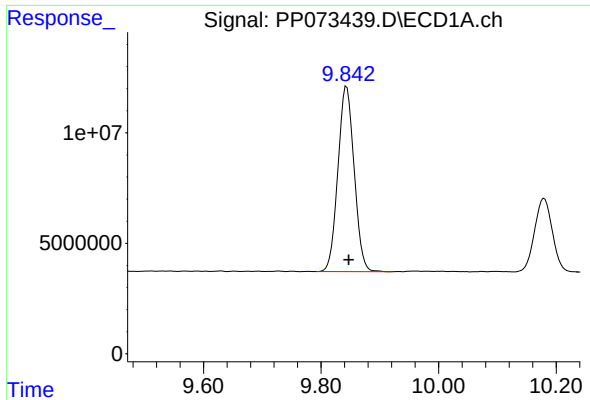
#44 AR-1268-4

R.T.: 9.433 min
Delta R.T.: -0.002 min
Response: 24190508
Conc: 245.36 ng/ml



#44 AR-1268-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 23208454
Conc: 230.60 ng/ml



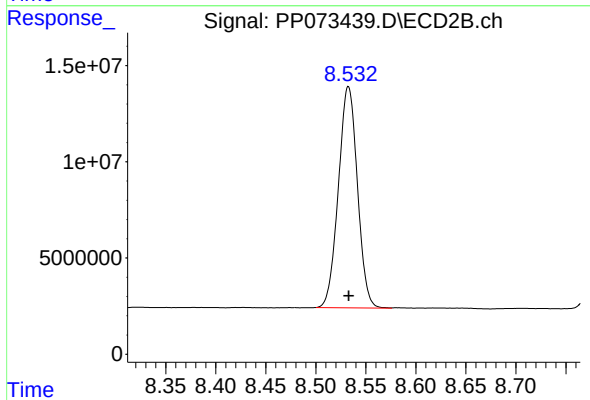
#45 AR-1268-5

R.T.: 9.843 min
Delta R.T.: -0.004 min
Response: 160963909
Conc: 243.60 ng/ml

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#45 AR-1268-5

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 152309236
Conc: 235.67 ng/ml