

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 16:48
 Operator : YP\AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 17:58:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 17:56:10 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...	4.516	3.817	152.3E6	105.1E6	94.769	94.009
2) SA Decachlor...	10.232	8.860	195.7E6	148.5E6	93.377	94.968
Target Compounds						
41) L9 AR-1268-1	8.730	7.729	226.6E6	165.4E6	945.404	946.509m
42) L9 AR-1268-2	8.824	7.795	190.4E6	137.8E6	950.797	945.407
43) L9 AR-1268-3	9.056	8.001	163.6E6	120.1E6	940.749	965.766
44) L9 AR-1268-4	9.474	8.295	70377008	51096977	960.945	957.859
45) L9 AR-1268-5	9.891	8.596	459.6E6	357.1E6	952.414	962.556

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

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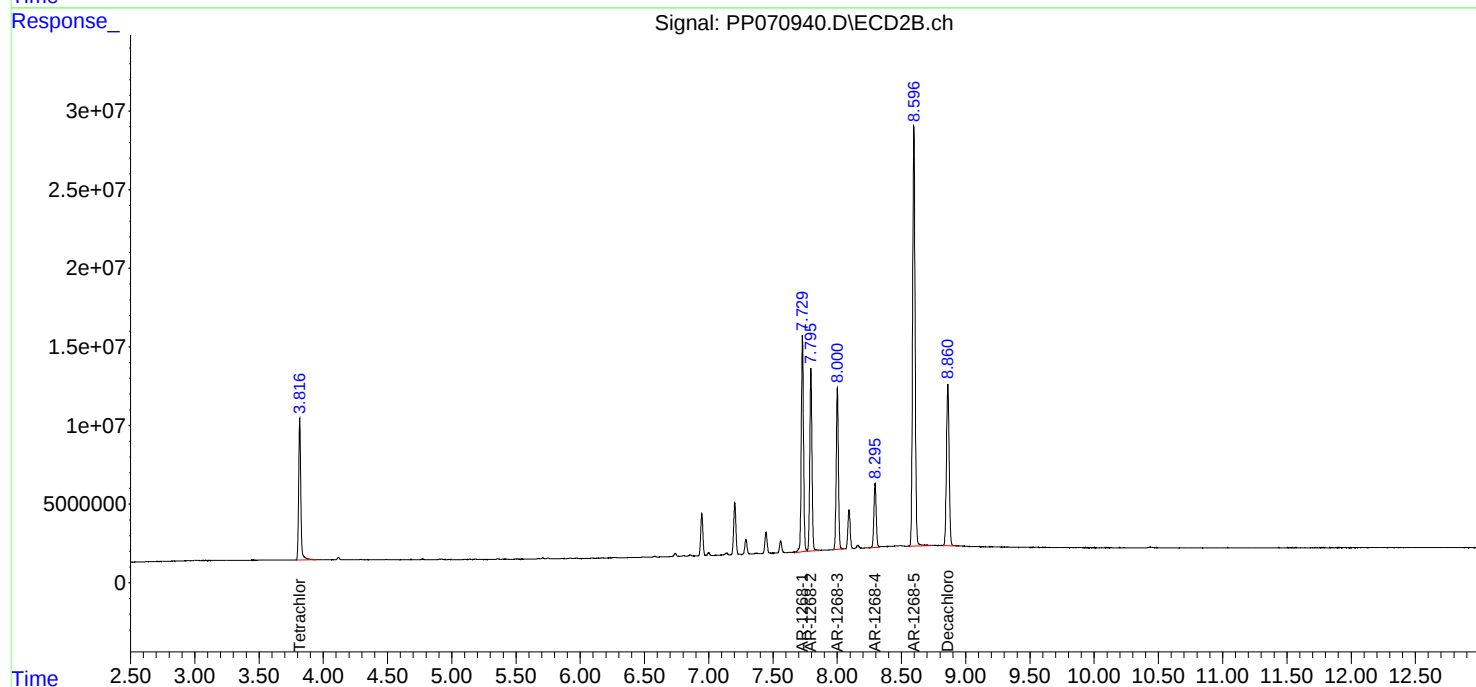
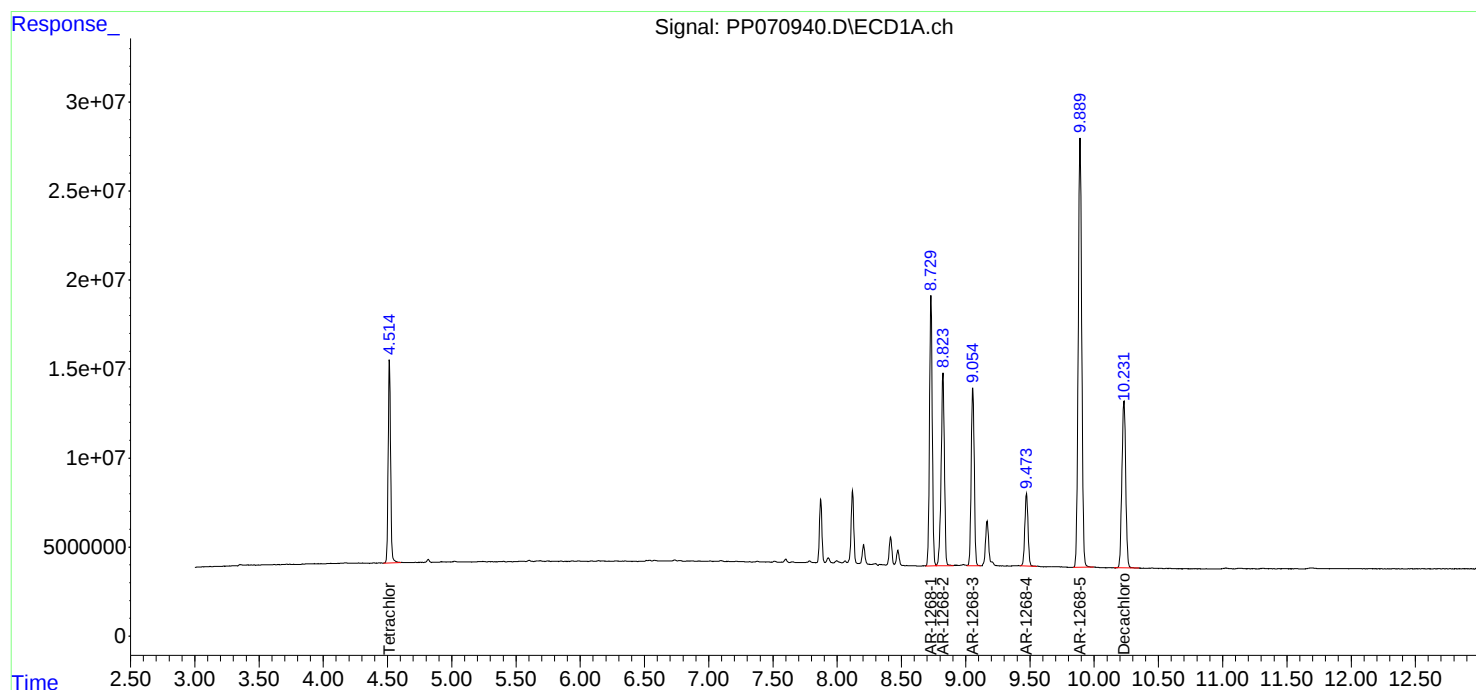
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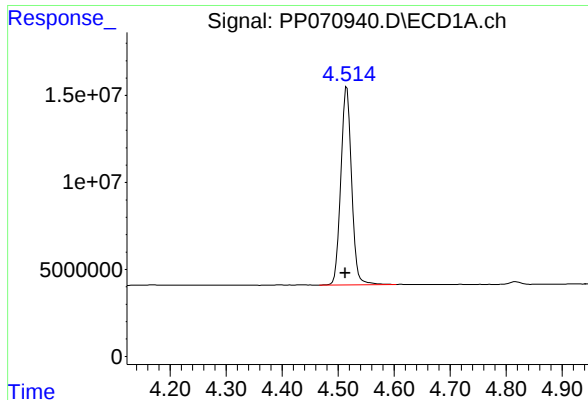
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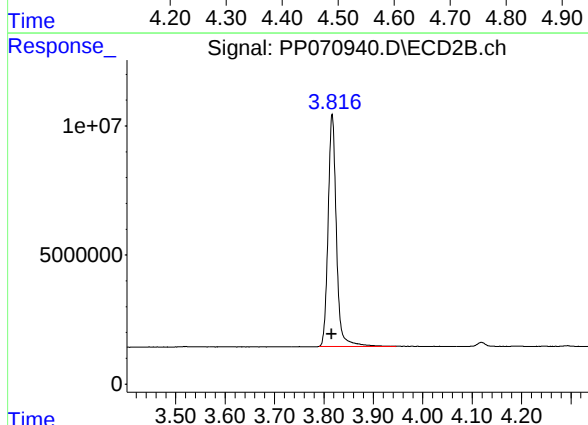
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.003 min
Response: 152348529
Conc: 94.77 ng/ml

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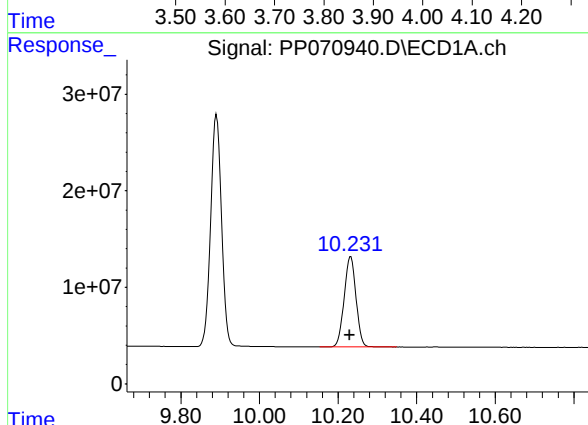
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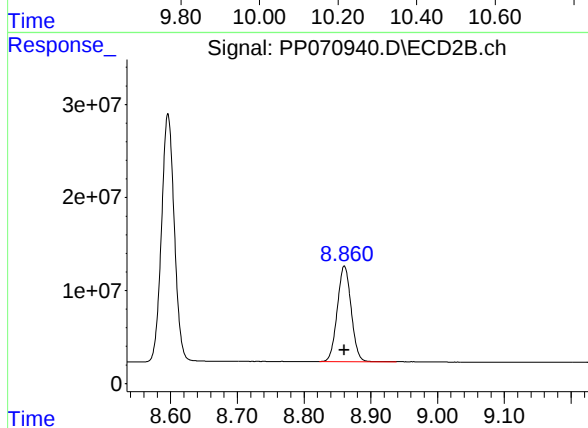
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 105128984
Conc: 94.01 ng/ml



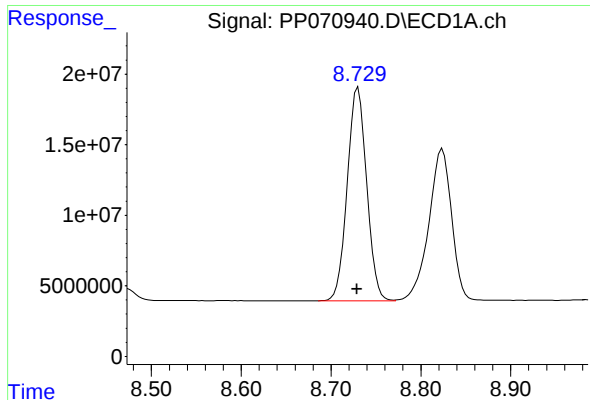
#2 Decachlorobiphenyl

R.T.: 10.232 min
Delta R.T.: 0.003 min
Response: 195698435
Conc: 93.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 148482089
Conc: 94.97 ng/ml



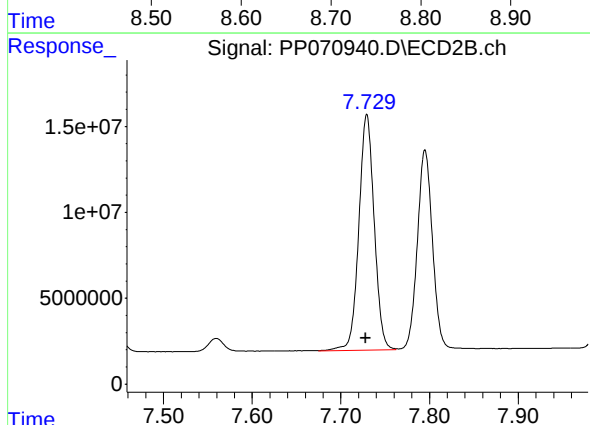
#41 AR-1268-1

R.T.: 8.730 min
Delta R.T.: 0.001 min
Response: 226575551
Conc: 945.40 ng/ml

Instrument :
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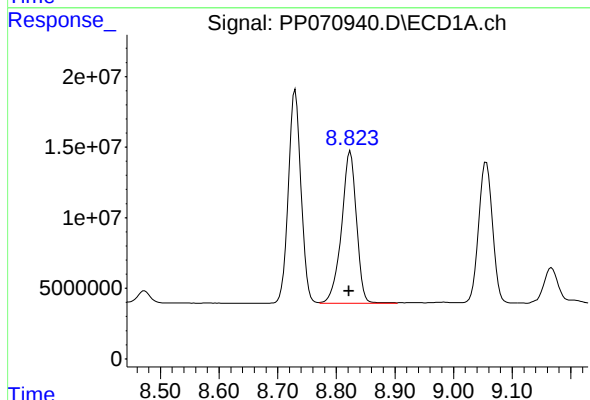
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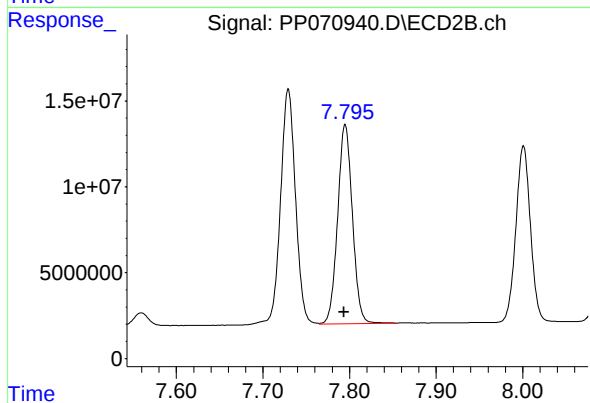
#41 AR-1268-1

R.T.: 7.729 min
Delta R.T.: 0.001 min
Response: 165356134
Conc: 946.51 ng/ml



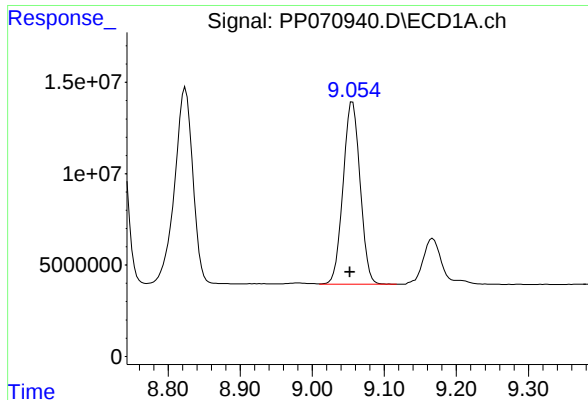
#42 AR-1268-2

R.T.: 8.824 min
Delta R.T.: 0.003 min
Response: 190380276
Conc: 950.80 ng/ml



#42 AR-1268-2

R.T.: 7.795 min
Delta R.T.: 0.001 min
Response: 137801505
Conc: 945.41 ng/ml



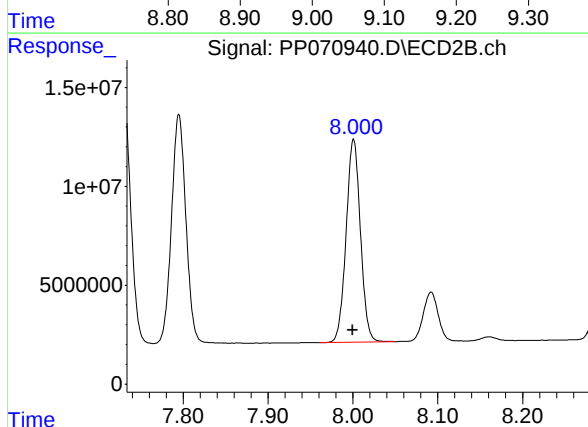
#43 AR-1268-3

R.T.: 9.056 min
Delta R.T.: 0.003 min
Response: 163648333
Conc: 940.75 ng/ml

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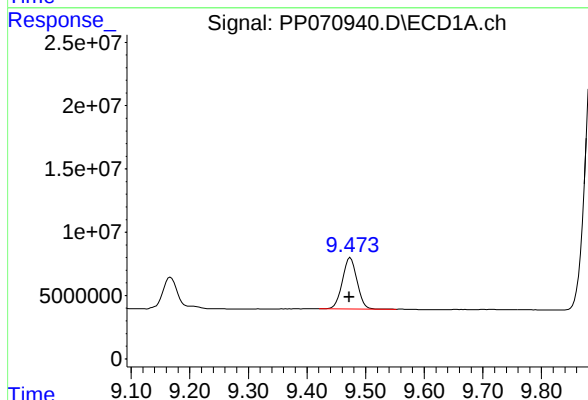
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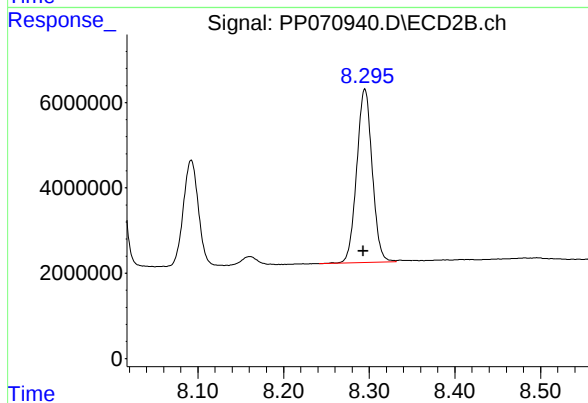
#43 AR-1268-3

R.T.: 8.001 min
Delta R.T.: 0.001 min
Response: 120132746
Conc: 965.77 ng/ml



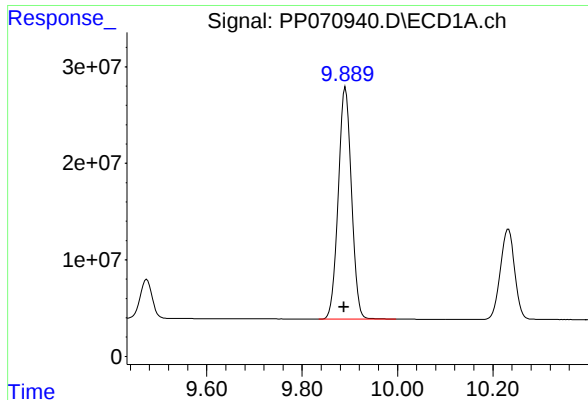
#44 AR-1268-4

R.T.: 9.474 min
Delta R.T.: 0.002 min
Response: 70377008
Conc: 960.95 ng/ml



#44 AR-1268-4

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 51096977
Conc: 957.86 ng/ml



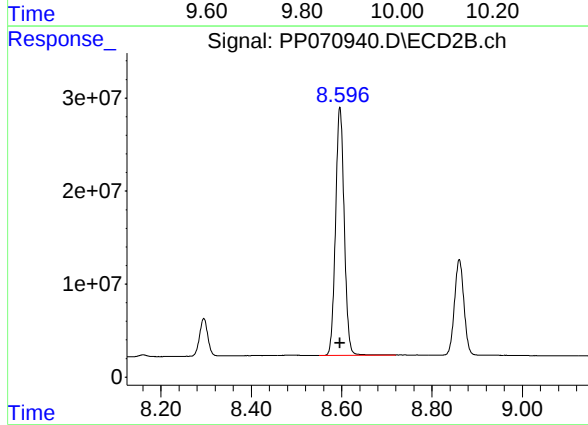
#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 459553484
Conc: 952.41 ng/ml

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#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 357060145
Conc: 962.56 ng/ml