

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042225\
 Data File : PP071414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 17:16
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/23/2025
 Supervised By :mohammad ahmed 04/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:46:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 04:41:50 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...	4.515	3.814	99100413	73210719	50.000	50.000
2) SA Decachlor...	10.236	8.851	133.5E6	80139523	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	8.733	7.722	159.9E6	101.7E6	500.000	501.224m
42) L9 AR-1268-2	8.826	7.788	134.0E6	86377504	500.000	500.000
43) L9 AR-1268-3	9.059	7.993	112.6E6	71541846	500.000	500.000
44) L9 AR-1268-4	9.478	8.287	49503520	31760699	500.000	500.000
45) L9 AR-1268-5	9.894	8.589	310.5E6	192.6E6	500.000	500.000

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

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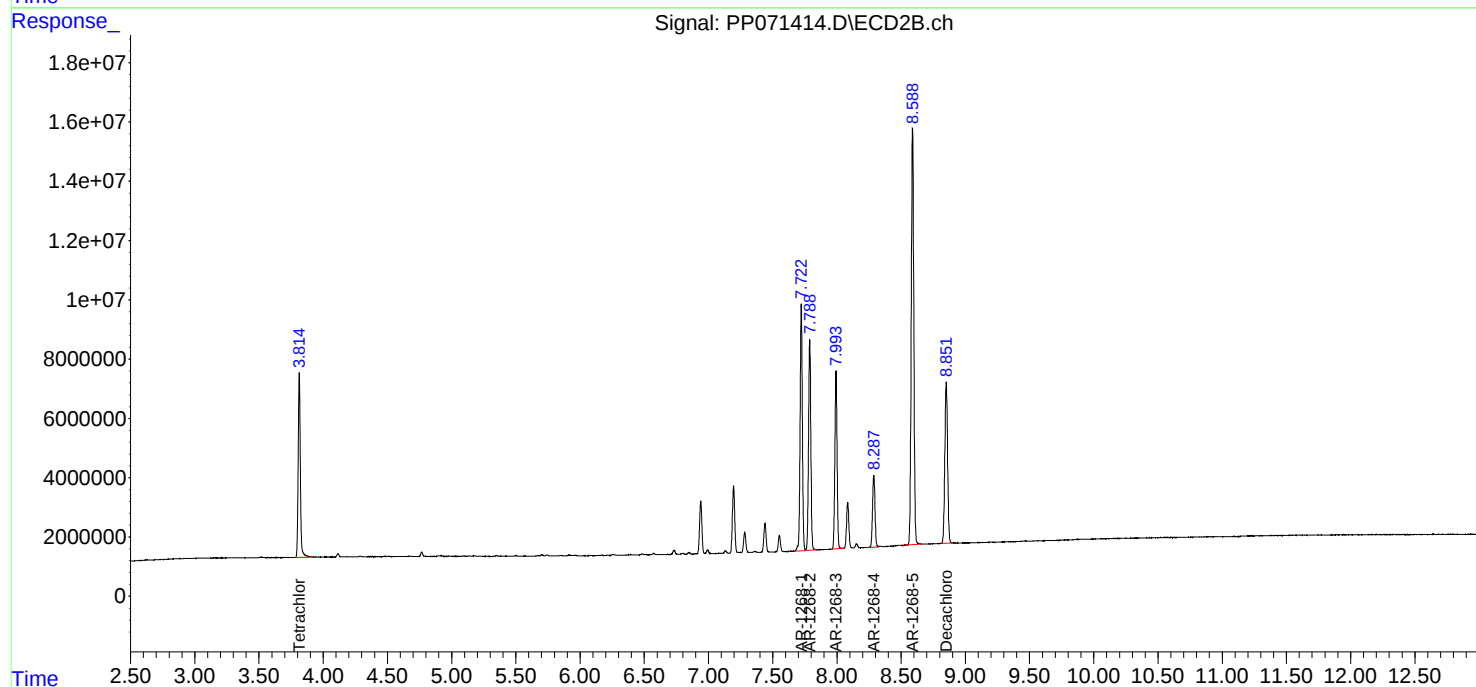
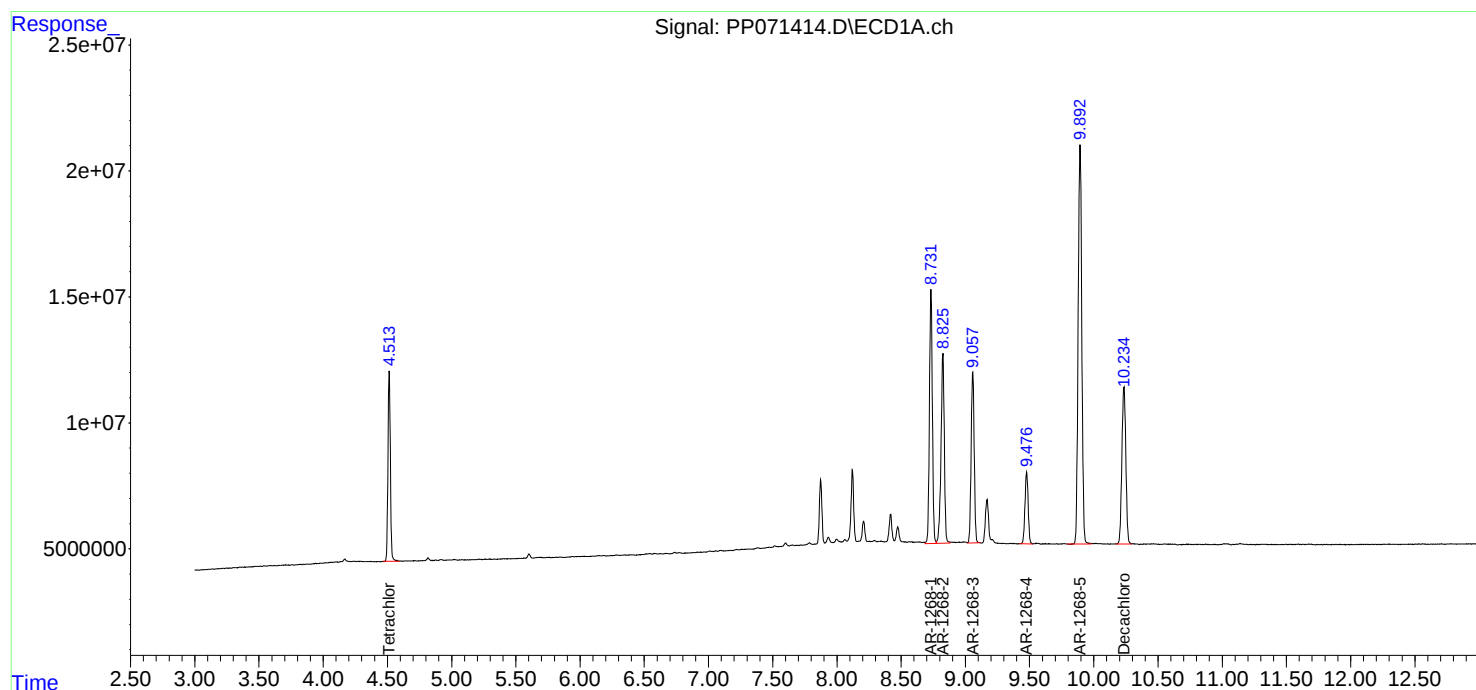
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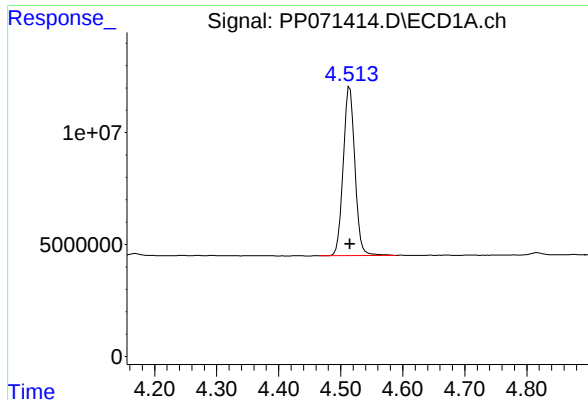
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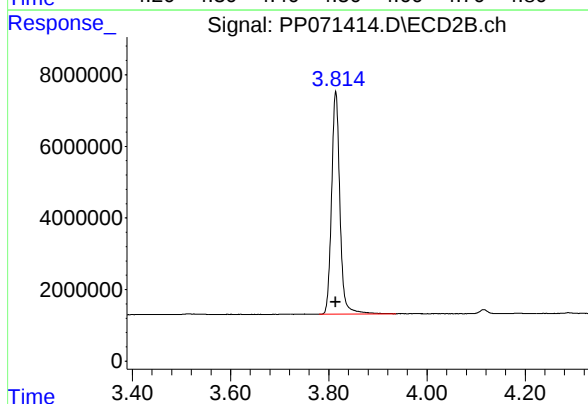
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 99100413
Conc: 50.00 ng/ml

Instrument :
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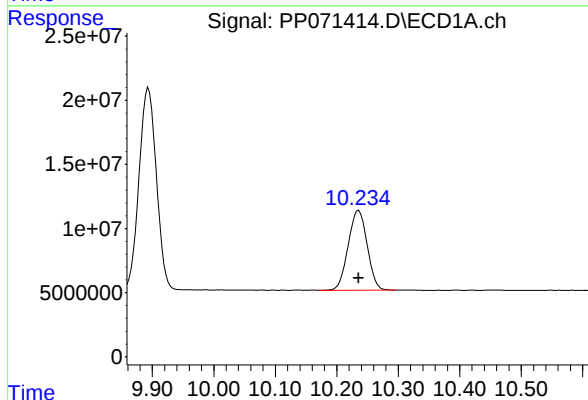
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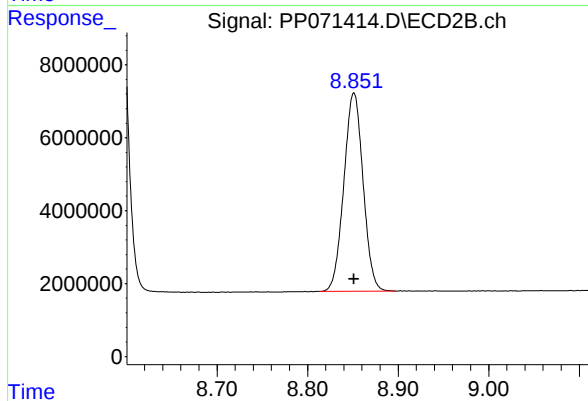
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 73210719
Conc: 50.00 ng/ml



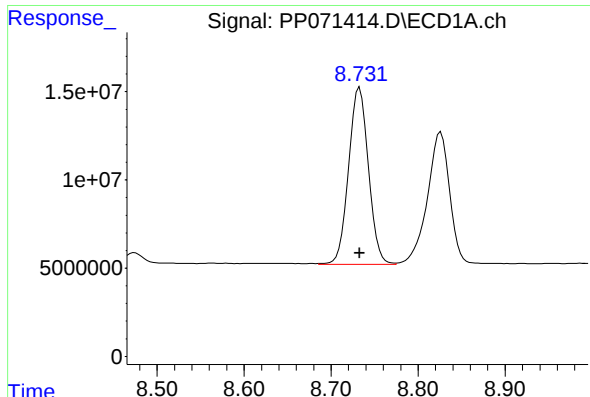
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 133470748
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 80139523
Conc: 50.00 ng/ml



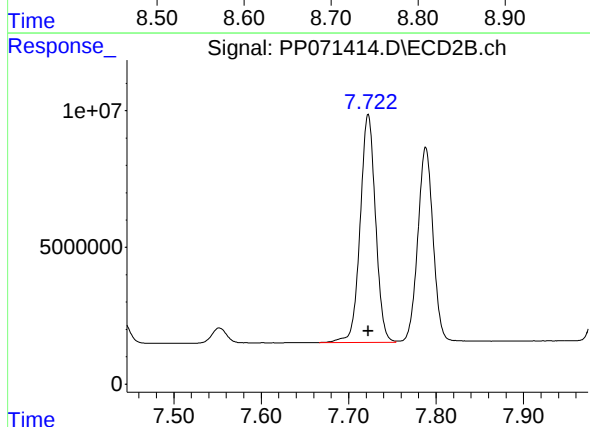
#41 AR-1268-1

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 159872402
Conc: 500.00 ng/ml

Instrument :
ECD_P
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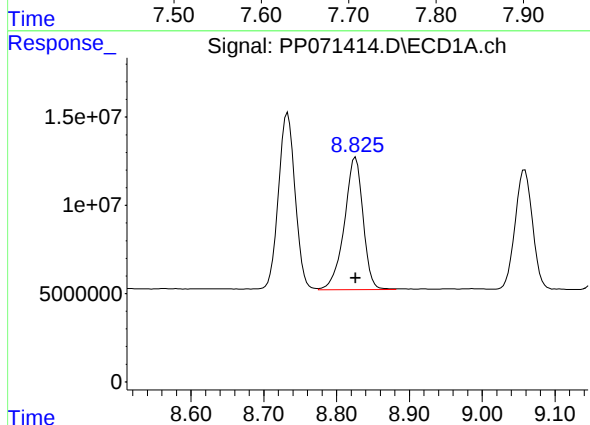
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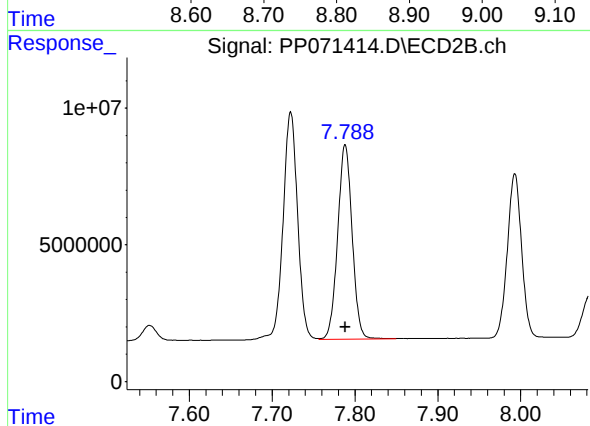
#41 AR-1268-1

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 101741890
Conc: 501.22 ng/ml



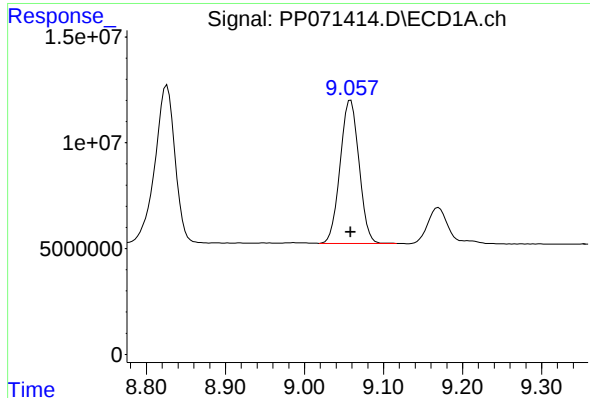
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 133980177
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 86377504
Conc: 500.00 ng/ml



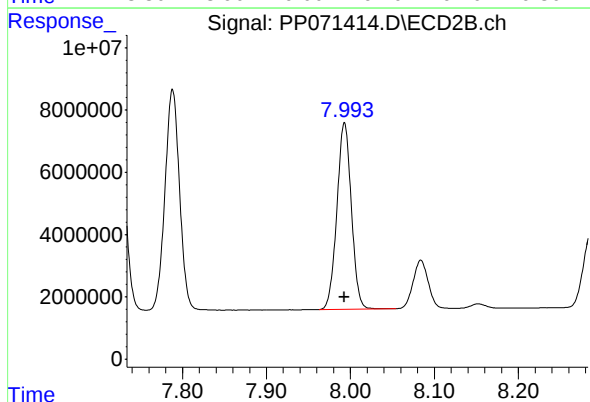
#43 AR-1268-3

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 112642140
Conc: 500.00 ng/ml

Instrument :
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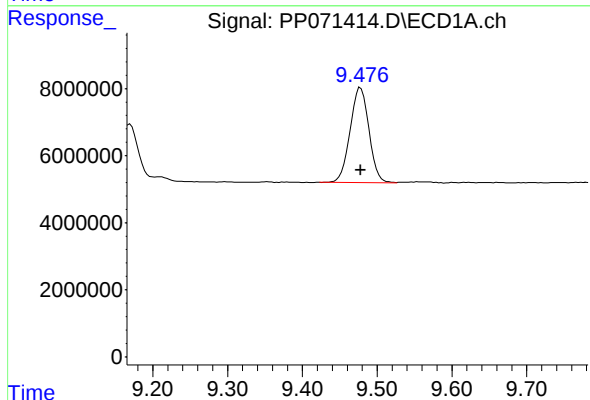
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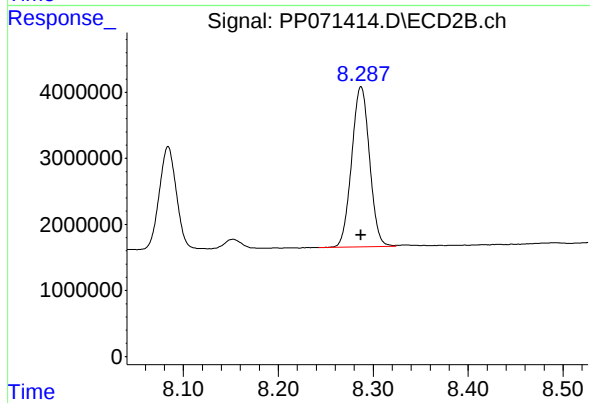
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 71541846
Conc: 500.00 ng/ml



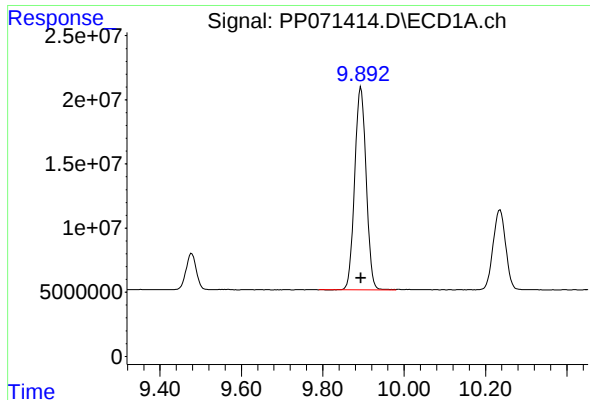
#44 AR-1268-4

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 49503520
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 31760699
Conc: 500.00 ng/ml



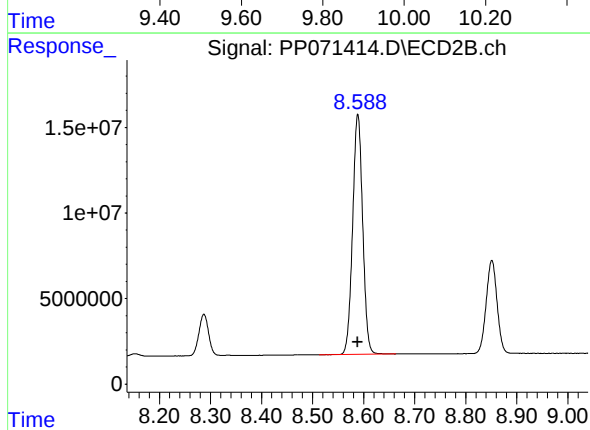
#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.000 min
Response: 310531224
Conc: 500.00 ng/ml

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#45 AR-1268-5

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 192587534
Conc: 500.00 ng/ml