

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042225\
 Data File : PP071421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 20:16
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP042225AR1268

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 04:47:52 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...	4.516	3.814	98428428	75098106	49.661	51.289
2) SA Decachlor...	10.234	8.850	131.8E6	79464849	49.365	49.579
Target Compounds						
41) L9 AR-1268-1	8.733	7.722	157.9E6	98709054	493.783	486.283m
42) L9 AR-1268-2	8.827	7.788	132.3E6	84218105	493.704	487.500
43) L9 AR-1268-3	9.058	7.992	112.3E6	69254815	498.379	484.016
44) L9 AR-1268-4	9.477	8.286	48904008	30724632	493.945	483.689
45) L9 AR-1268-5	9.894	8.588	309.0E6	189.8E6	497.455	492.818

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

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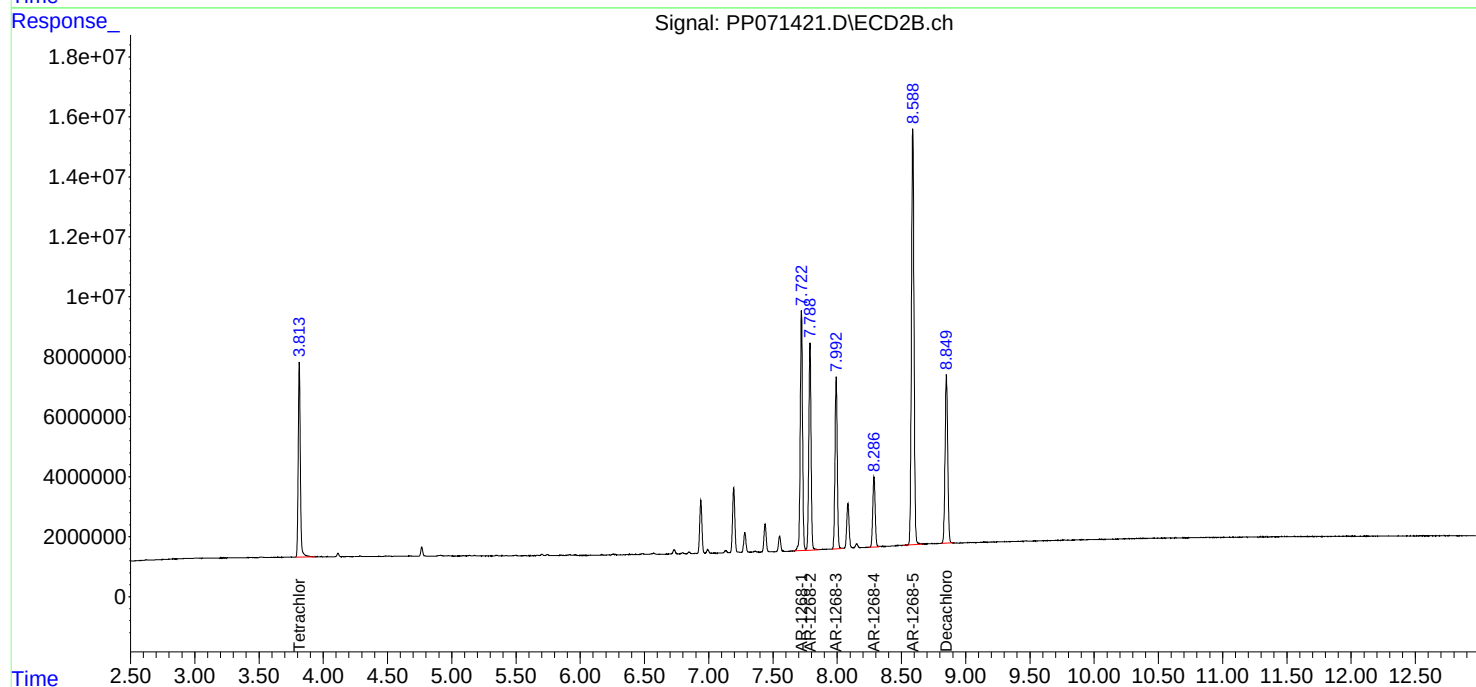
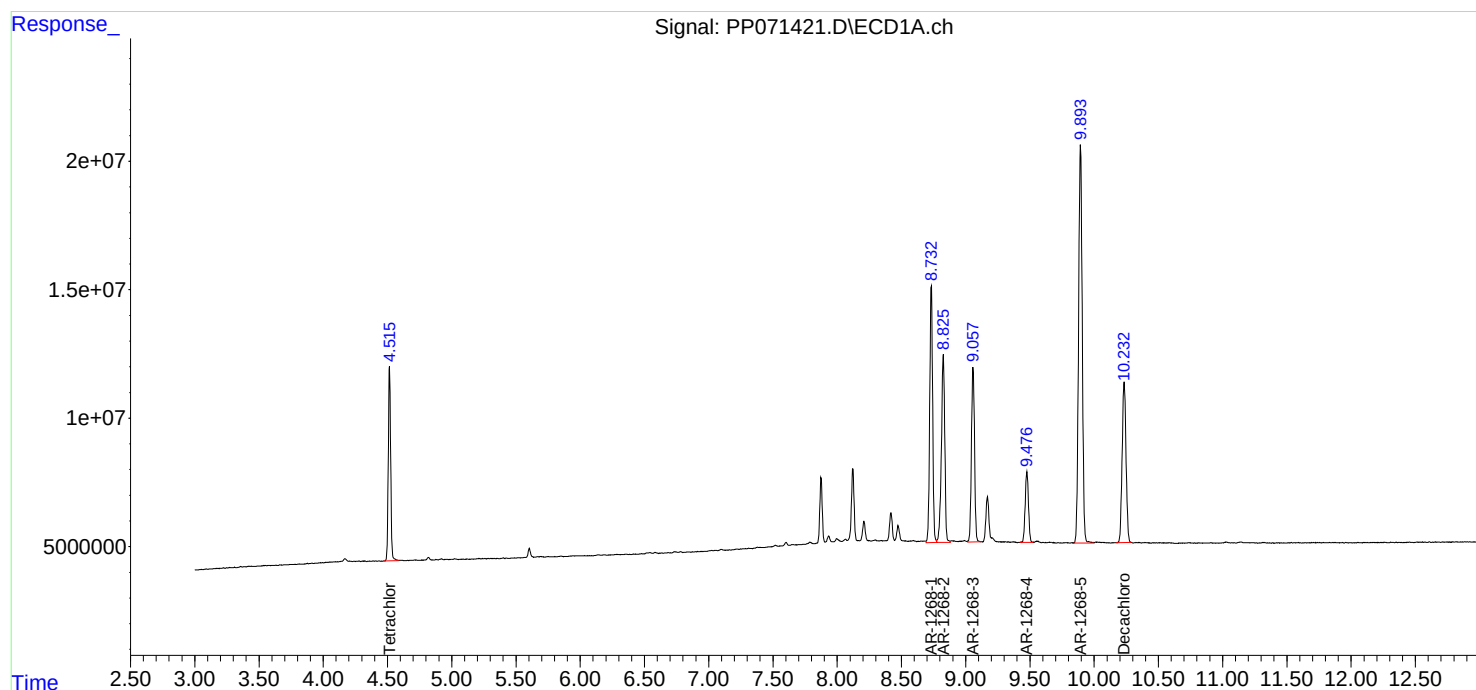
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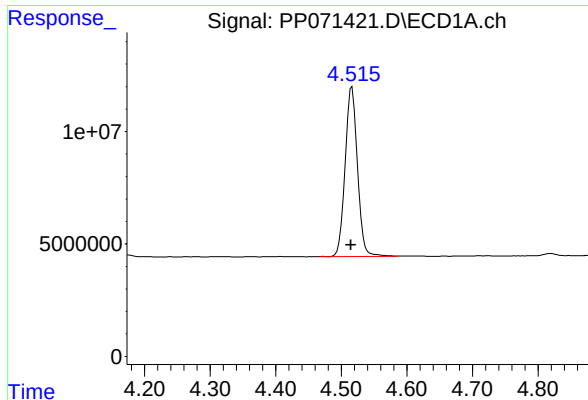
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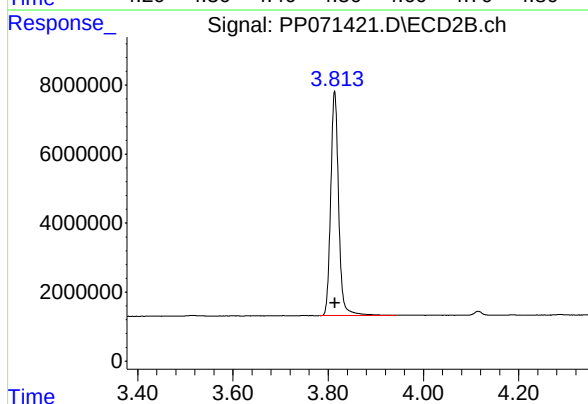
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.001 min
Response: 98428428
Conc: 49.66 ng/ml

Instrument :
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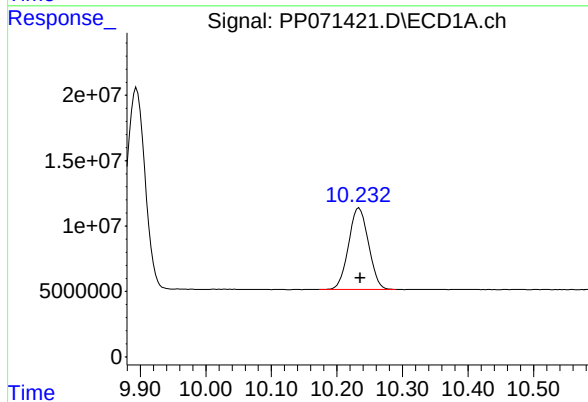
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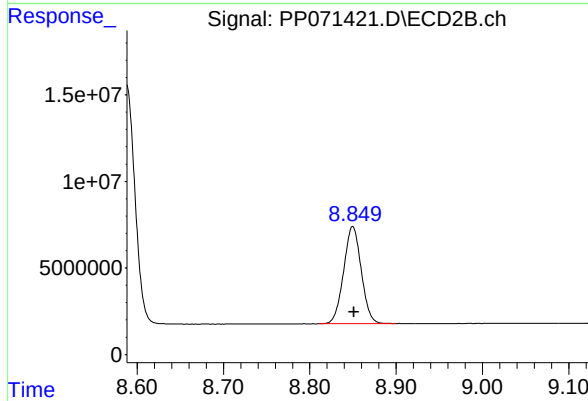
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 75098106
Conc: 51.29 ng/ml



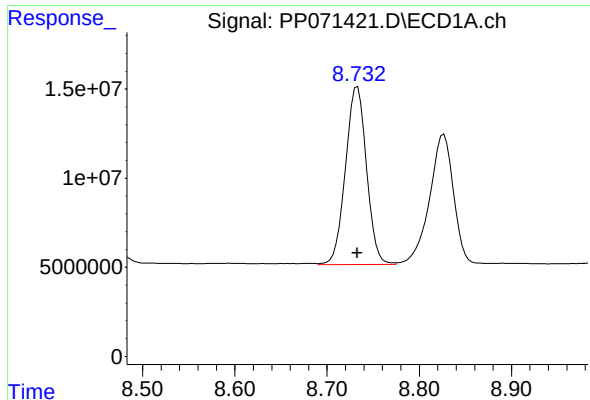
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.002 min
Response: 131775212
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.001 min
Response: 79464849
Conc: 49.58 ng/ml



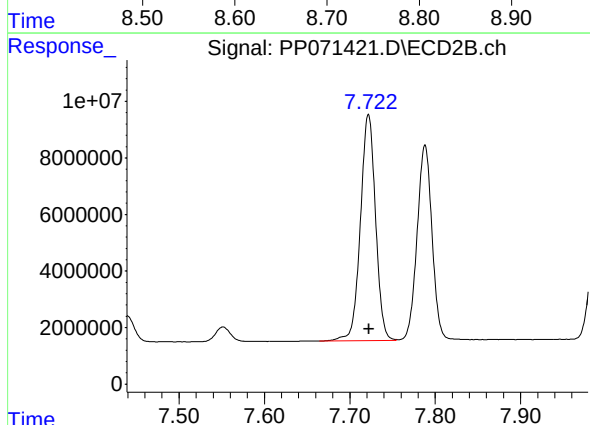
#41 AR-1268-1

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 157884565
Conc: 493.78 ng/ml

Instrument :
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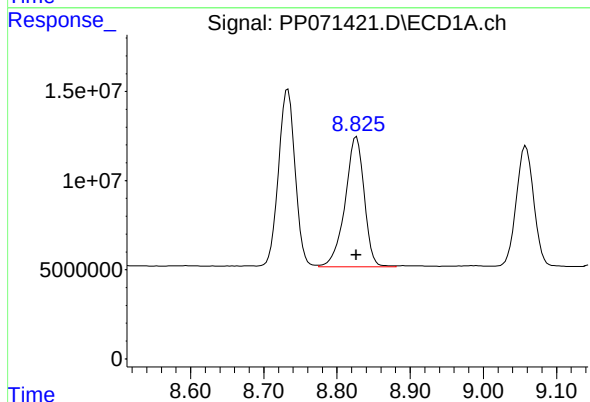
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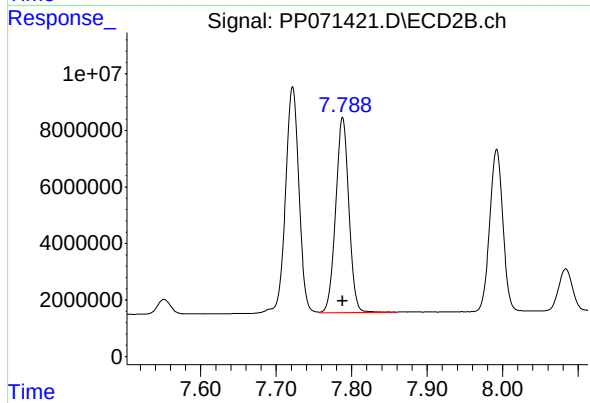
#41 AR-1268-1

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 98709054
Conc: 486.28 ng/ml



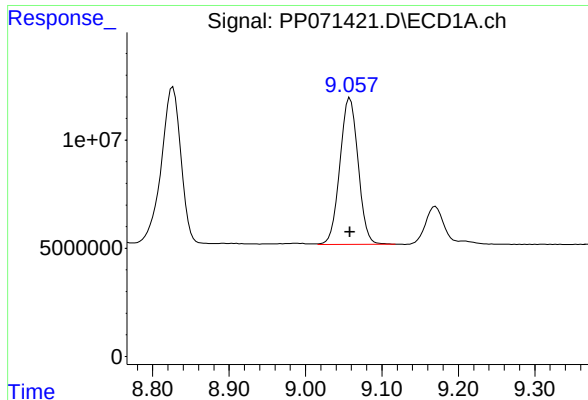
#42 AR-1268-2

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 132293136
Conc: 493.70 ng/ml



#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 84218105
Conc: 487.50 ng/ml



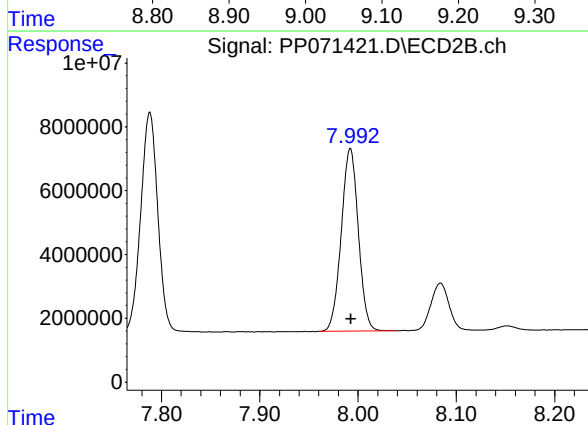
#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 112276971
Conc: 498.38 ng/ml

Instrument :
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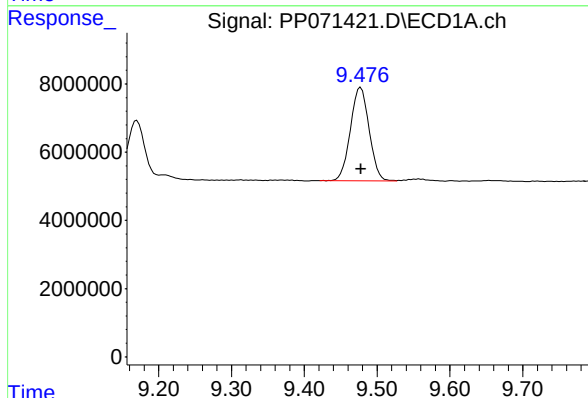
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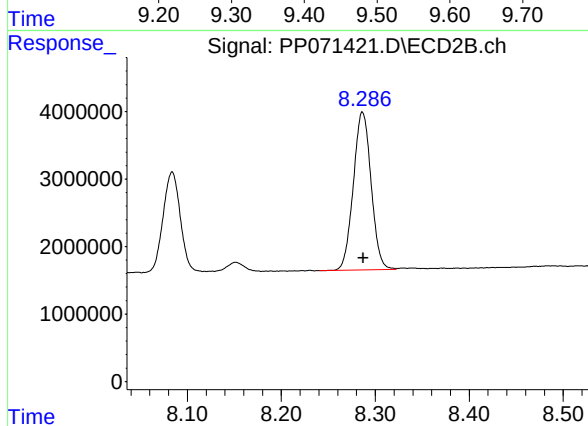
#43 AR-1268-3

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 69254815
Conc: 484.02 ng/ml



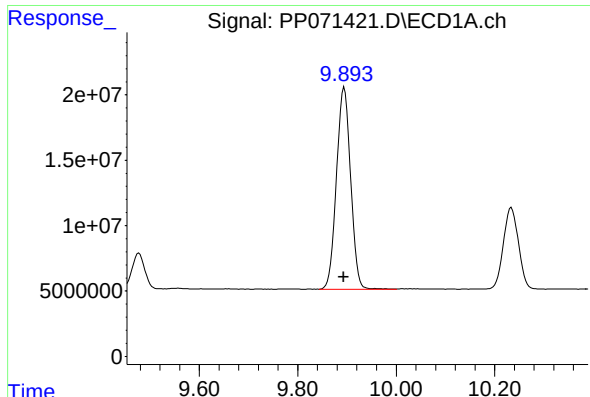
#44 AR-1268-4

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 48904008
Conc: 493.94 ng/ml



#44 AR-1268-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 30724632
Conc: 483.69 ng/ml



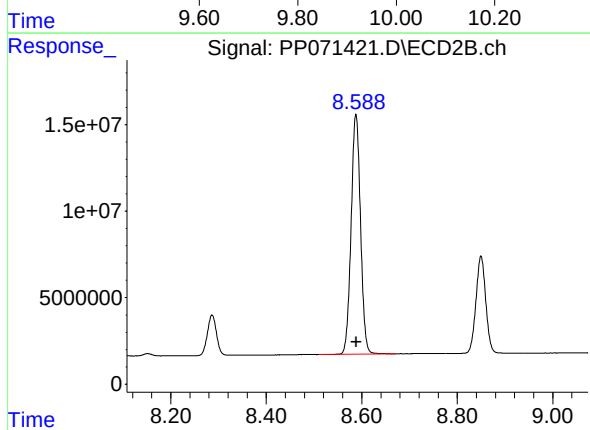
#45 AR-1268-5

R.T.: 9.894 min
Delta R.T.: 0.000 min
Response: 308950692
Conc: 497.46 ng/ml

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#45 AR-1268-5

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 189821225
Conc: 492.82 ng/ml