

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 12:11
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC500

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 12:39:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 12:38:20 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...	4.520	3.817	74435949	51438566	50.000	50.000
2) SA Decachlor...	10.234	8.860	46115316	40517792	51.013m	50.000
Target Compounds						
11) L3 AR-1232-1	4.883	4.191	16644355	13993352	500.000	500.000
12) L3 AR-1232-2	5.408	4.923	7955169	14030567	500.000	500.000
13) L3 AR-1232-3	5.694	5.100	17135200	7444793	500.000	500.000
14) L3 AR-1232-4	5.854	5.185	7853790	6402183	500.000	500.000
15) L3 AR-1232-5	5.943	5.357	5320177	7087391	500.000	500.000

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

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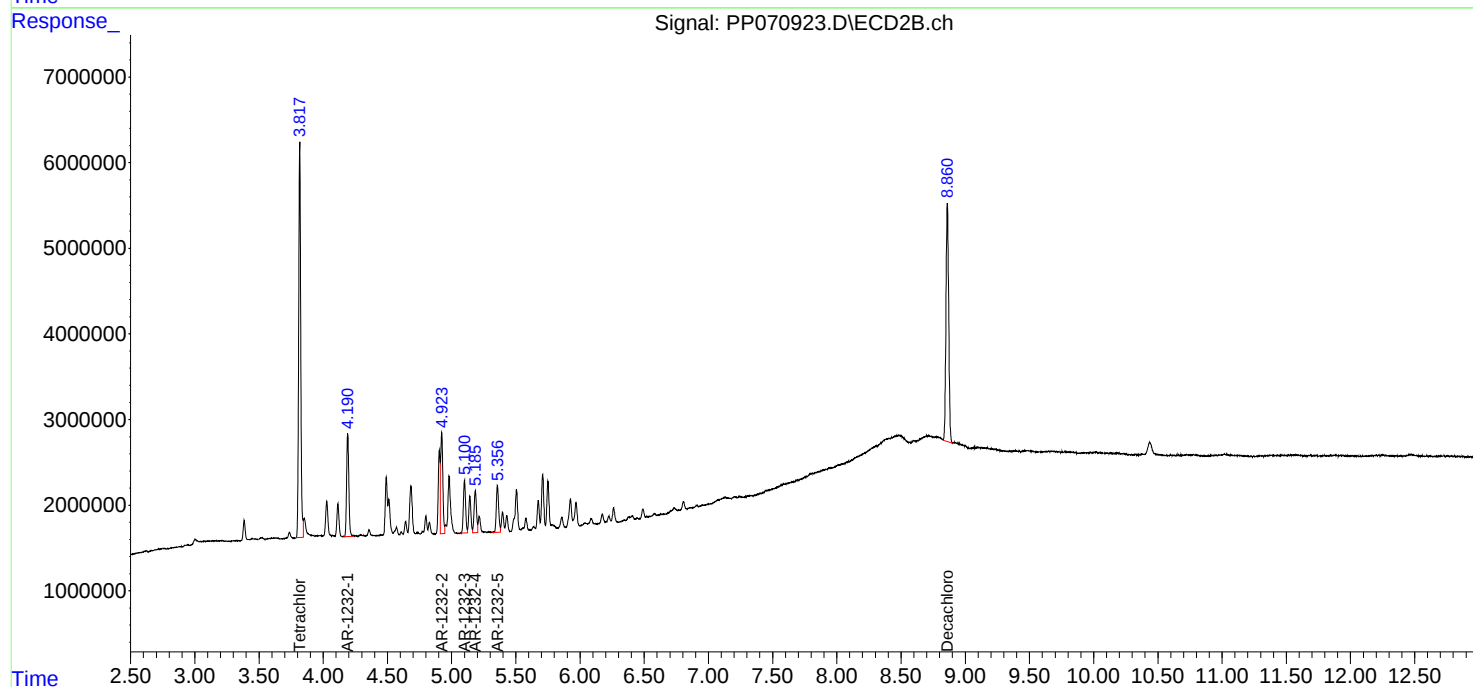
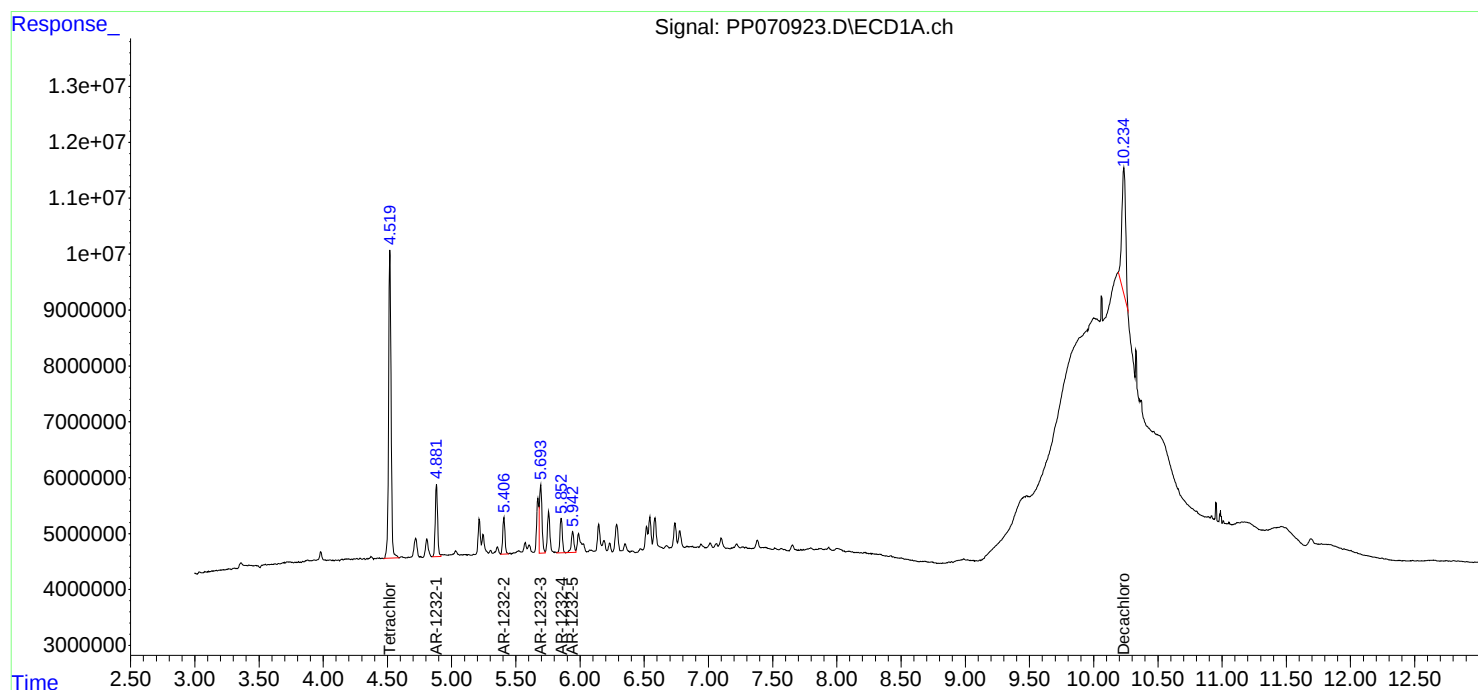
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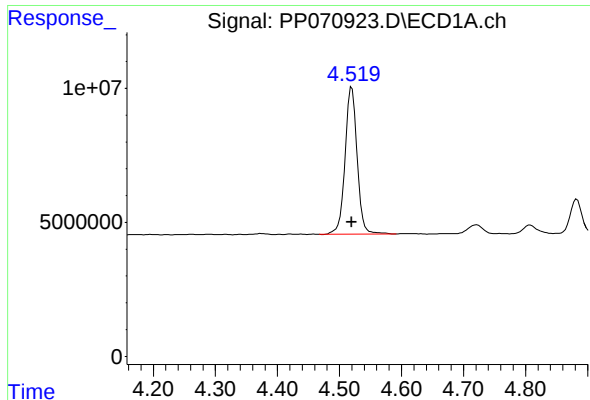
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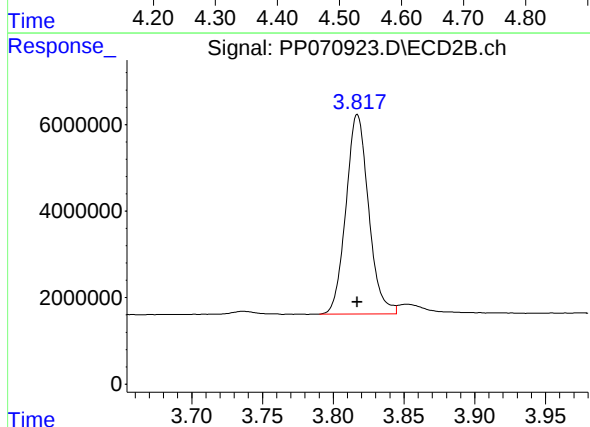
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 74435949
Conc: 50.00 ng/ml

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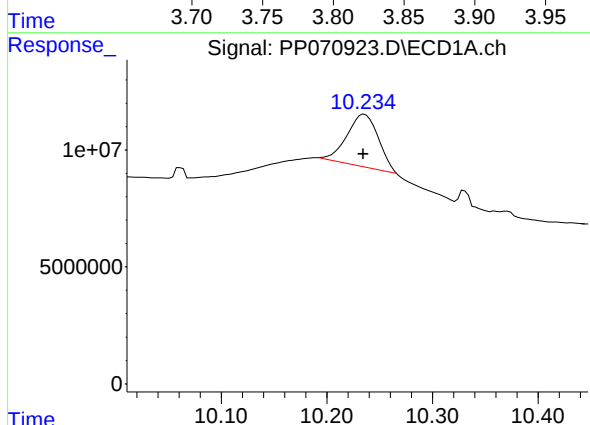
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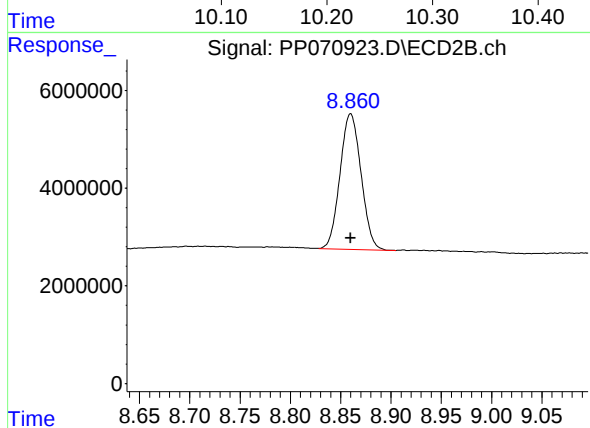
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.000 min
Response: 51438566
Conc: 50.00 ng/ml



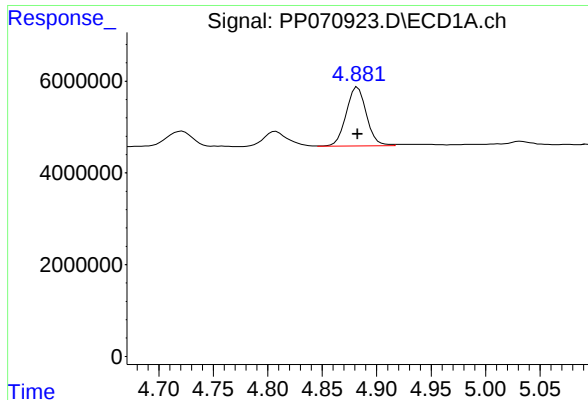
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 46115316
Conc: 51.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 40517792
Conc: 50.00 ng/ml



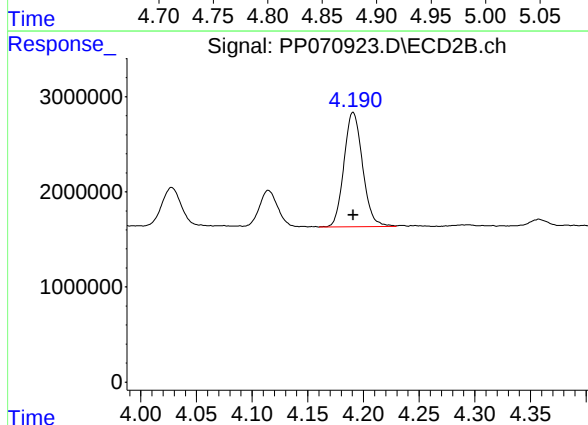
#11 AR-1232-1

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: 16644355
Conc: 500.00 ng/ml

Instrument :
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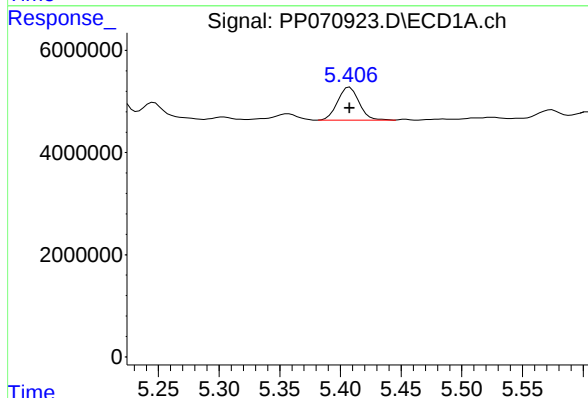
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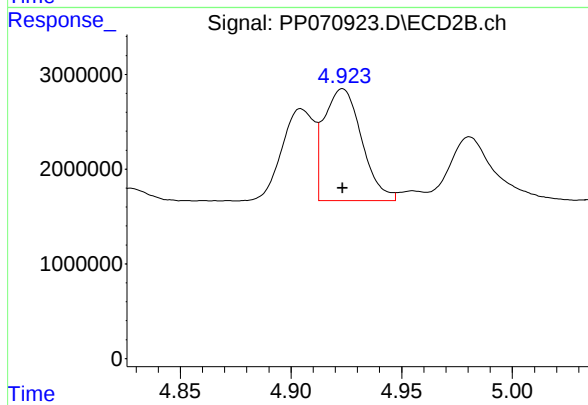
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: 0.000 min
Response: 13993352
Conc: 500.00 ng/ml



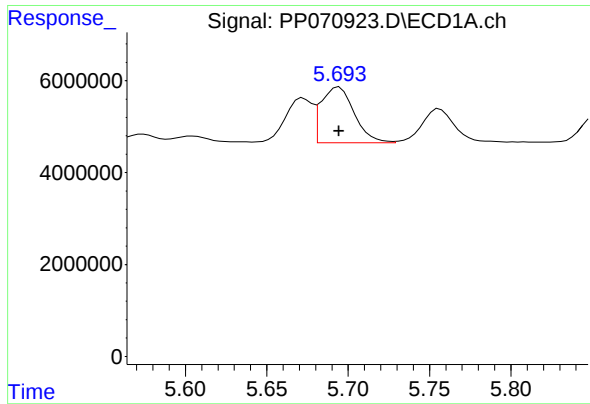
#12 AR-1232-2

R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 7955169
Conc: 500.00 ng/ml



#12 AR-1232-2

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 14030567
Conc: 500.00 ng/ml



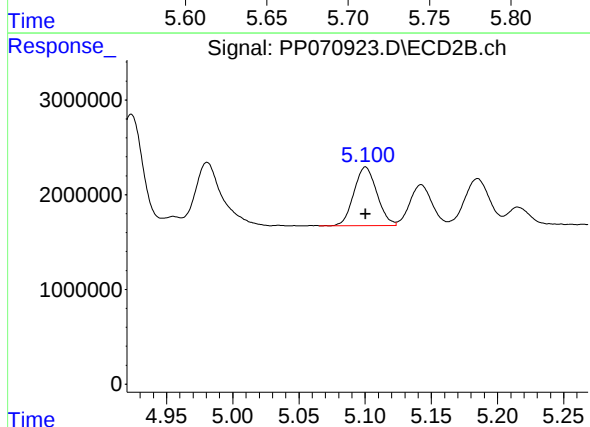
#13 AR-1232-3

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 17135200
Conc: 500.00 ng/ml

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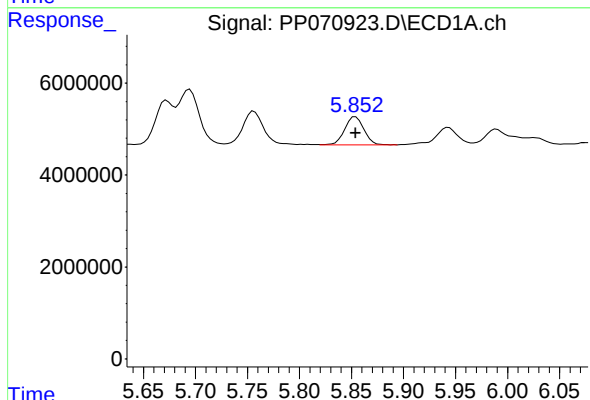
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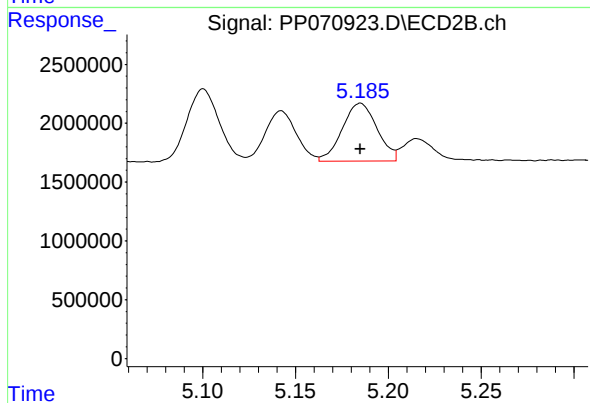
#13 AR-1232-3

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 7444793
Conc: 500.00 ng/ml



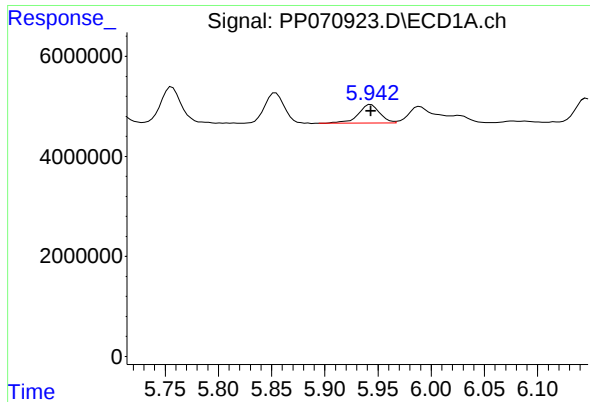
#14 AR-1232-4

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 7853790
Conc: 500.00 ng/ml



#14 AR-1232-4

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 6402183
Conc: 500.00 ng/ml



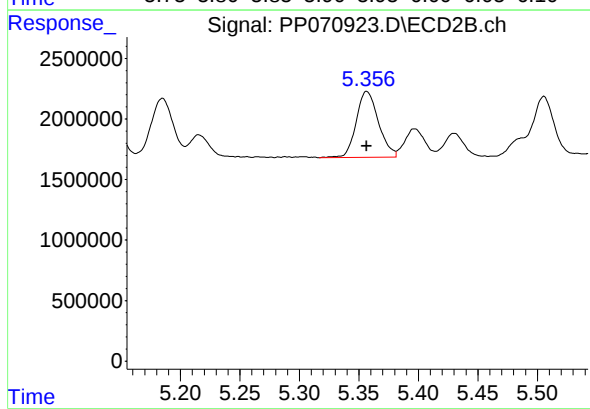
#15 AR-1232-5

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 5320177
Conc: 500.00 ng/ml

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#15 AR-1232-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 7087391
Conc: 500.00 ng/ml