

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
 Data File : PP070812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 18:08
 Operator : YP\AJ
 Sample : Q1619-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:52:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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	3.824	33290054	22745954	21.403	22.694
2) SA Decachlor...	10.242	8.870	16758939	13365707	15.775	13.661
Target Compounds						
31) L7 AR-1260-1	7.262	6.398	1609789	1433951	27.406m	28.803
32) L7 AR-1260-2	7.507	6.586	4902605	1765522	59.757m	26.715 #
33) L7 AR-1260-3	7.875	6.740	1592495	1216156	24.218m	21.262
34) L7 AR-1260-4	8.087	7.212	3268613	1302779	50.023m	25.463 #
35) L7 AR-1260-5	8.422	7.453	2365370	2610421	17.306	20.270

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

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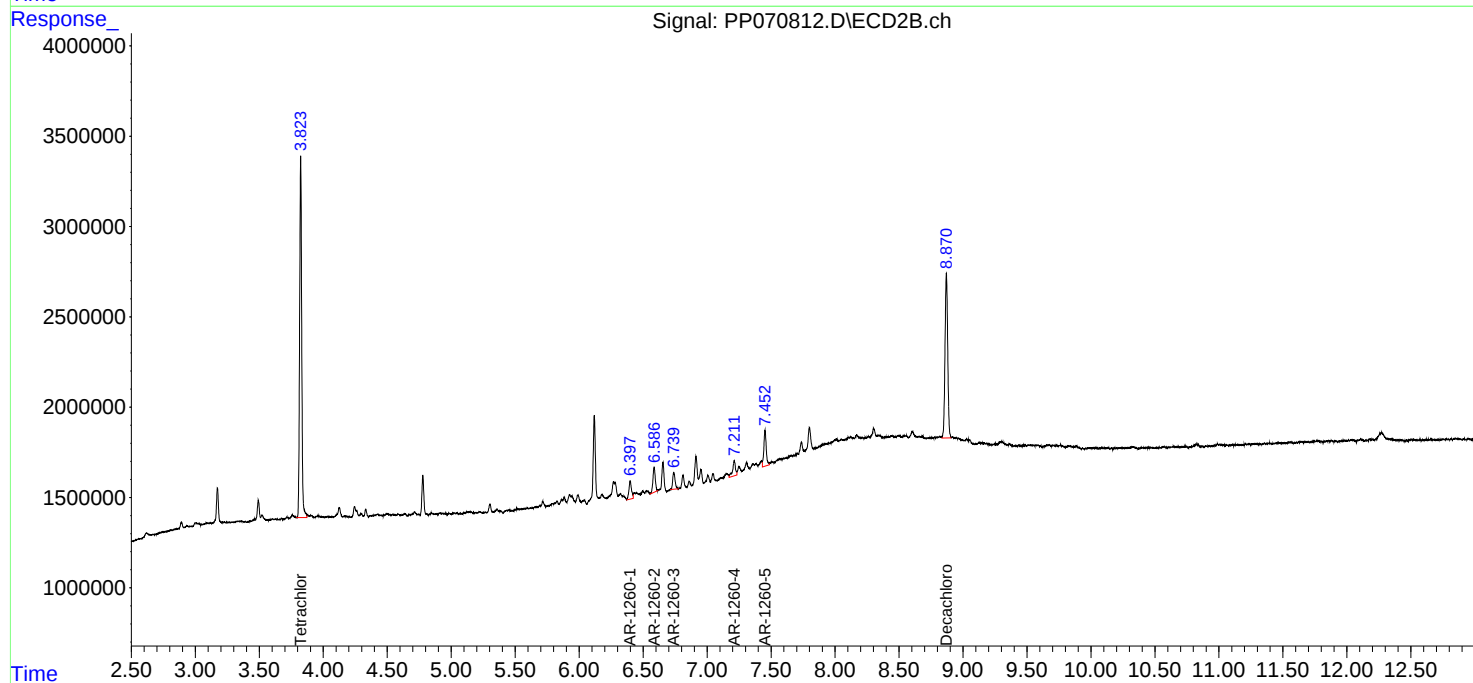
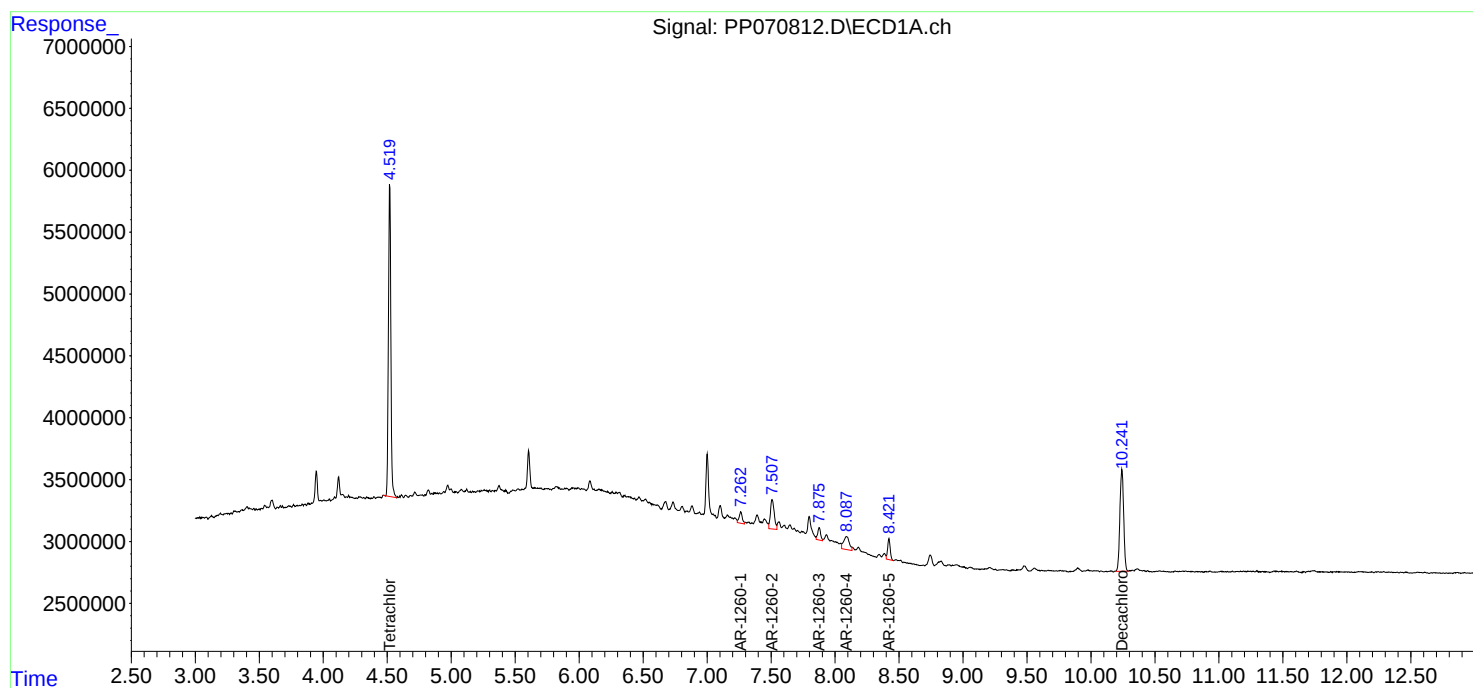
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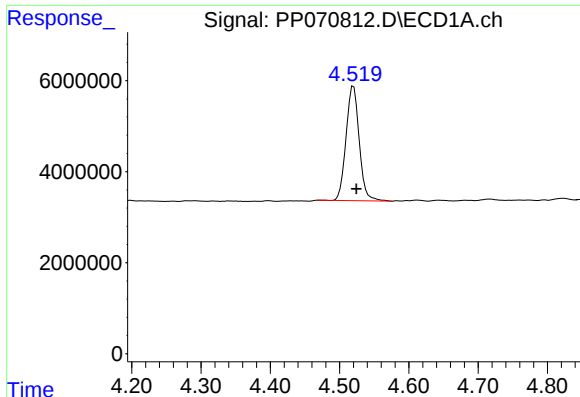
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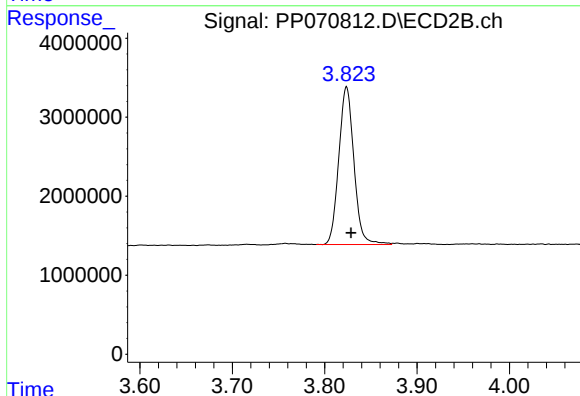
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 33290054
Conc: 21.40 ng/ml

Instrument :
ECD_P
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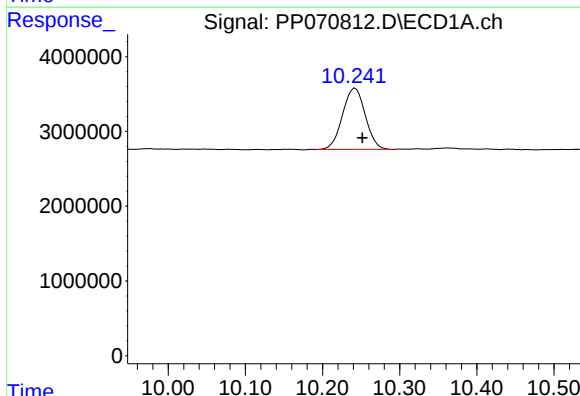
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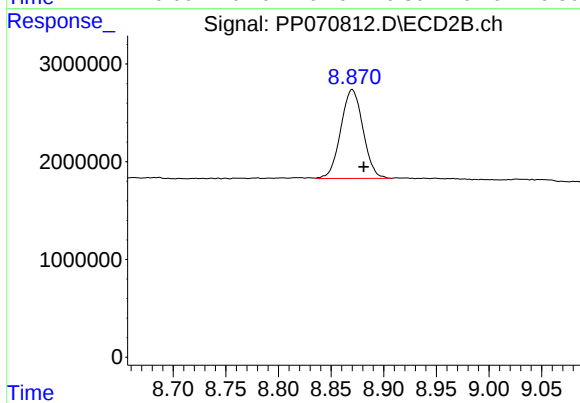
#1 Tetrachloro-m-xylene

R.T.: 3.824 min
Delta R.T.: -0.005 min
Response: 22745954
Conc: 22.69 ng/ml



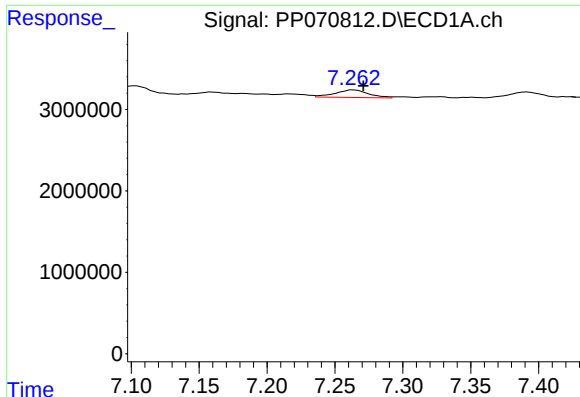
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.009 min
Response: 16758939
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.870 min
Delta R.T.: -0.011 min
Response: 13365707
Conc: 13.66 ng/ml



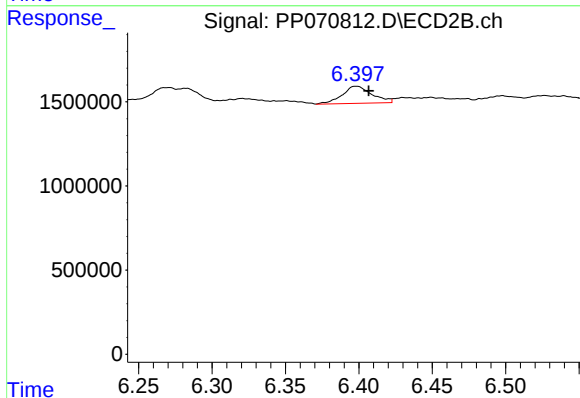
#31 AR-1260-1

R.T.: 7.262 min
Delta R.T.: -0.009 min
Response: 1609789
Conc: 27.41 ng/ml

Instrument :
ECD_P
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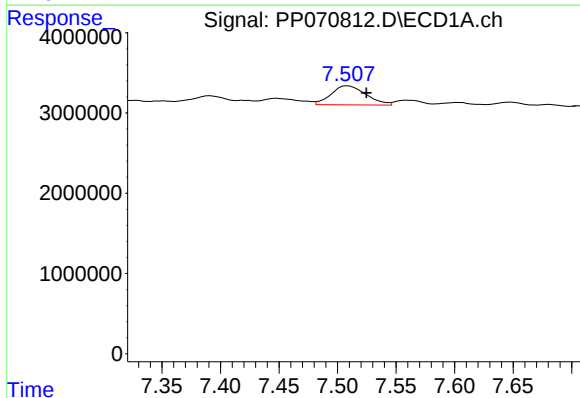
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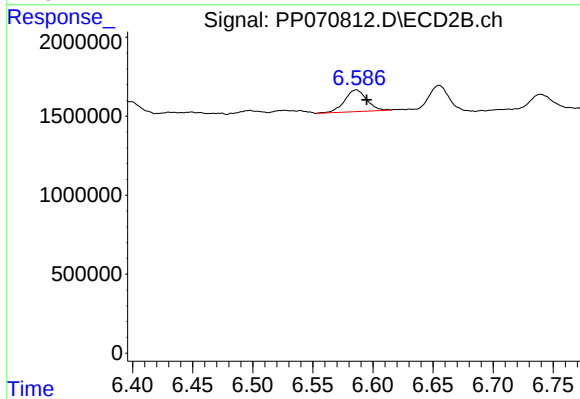
#31 AR-1260-1

R.T.: 6.398 min
Delta R.T.: -0.008 min
Response: 1433951
Conc: 28.80 ng/ml



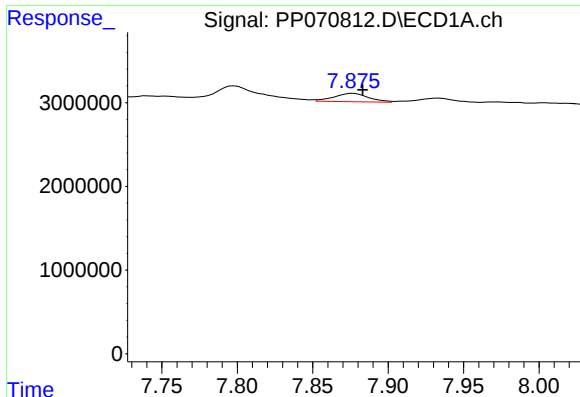
#32 AR-1260-2

R.T.: 7.507 min
Delta R.T.: -0.018 min
Response: 4902605
Conc: 59.76 ng/ml m



#32 AR-1260-2

R.T.: 6.586 min
Delta R.T.: -0.009 min
Response: 1765522
Conc: 26.71 ng/ml



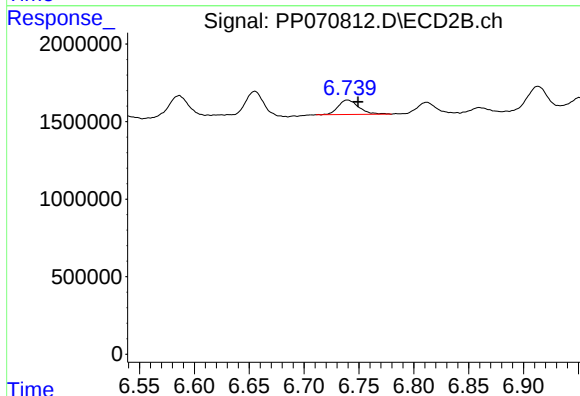
#33 AR-1260-3

R.T.: 7.875 min
Delta R.T.: -0.008 min
Response: 1592495
Conc: 24.22 ng/ml

Instrument :
ECD_P
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TP-1

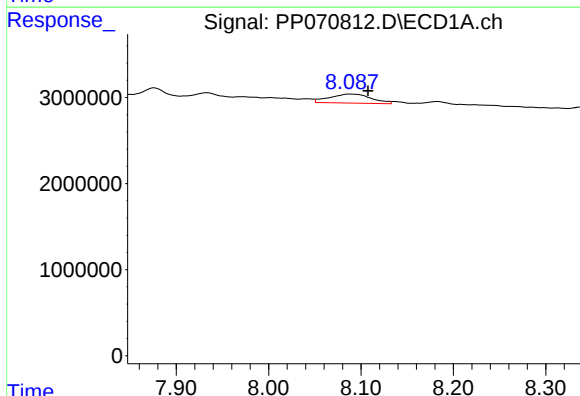
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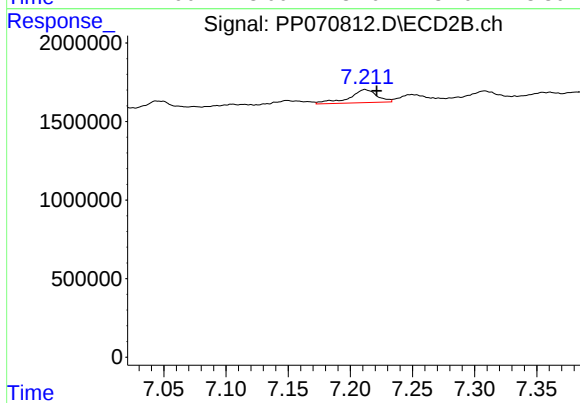
#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.010 min
Response: 1216156
Conc: 21.26 ng/ml



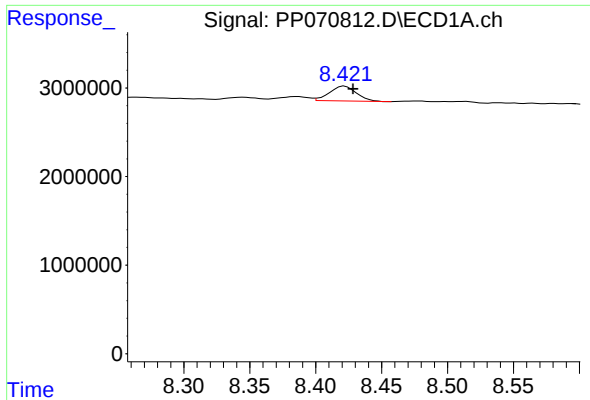
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: -0.020 min
Response: 3268613
Conc: 50.02 ng/ml m



#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.009 min
Response: 1302779
Conc: 25.46 ng/ml



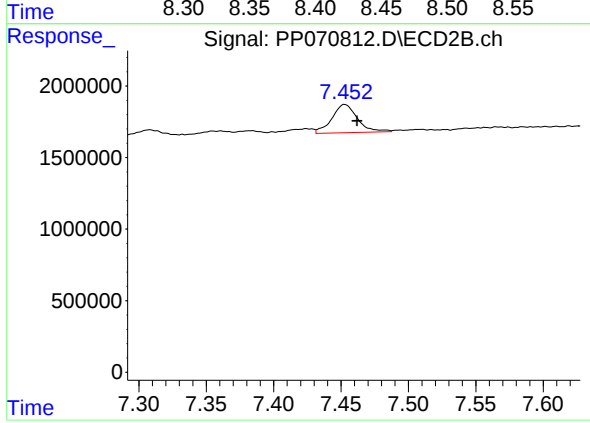
#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: -0.006 min
Response: 2365370
Conc: 17.31 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.009 min
Response: 2610421
Conc: 20.27 ng/ml