

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032125\
 Data File : PP070814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 18:41
 Operator : YP\AJ
 Sample : Q1619-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3

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 00:53:49 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...	4.517	3.822	34530576	23038345	22.201m	22.986
2) SA Decachlor...	10.240	8.867	18465657	14924435	17.382	15.255
Target Compounds						
31) L7 AR-1260-1	7.260	6.396	2027241	1609629	34.513m	32.332m
32) L7 AR-1260-2	7.505	6.583	4915772	1729324	59.917m	26.167m#
33) L7 AR-1260-3	7.874	6.738	1784519	1450866	27.138m	25.366m
34) L7 AR-1260-4	8.081	7.211	2836117	1287125	43.404m	25.157 #
35) L7 AR-1260-5	8.420	7.450	2254427	2479197	16.494	19.251m

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

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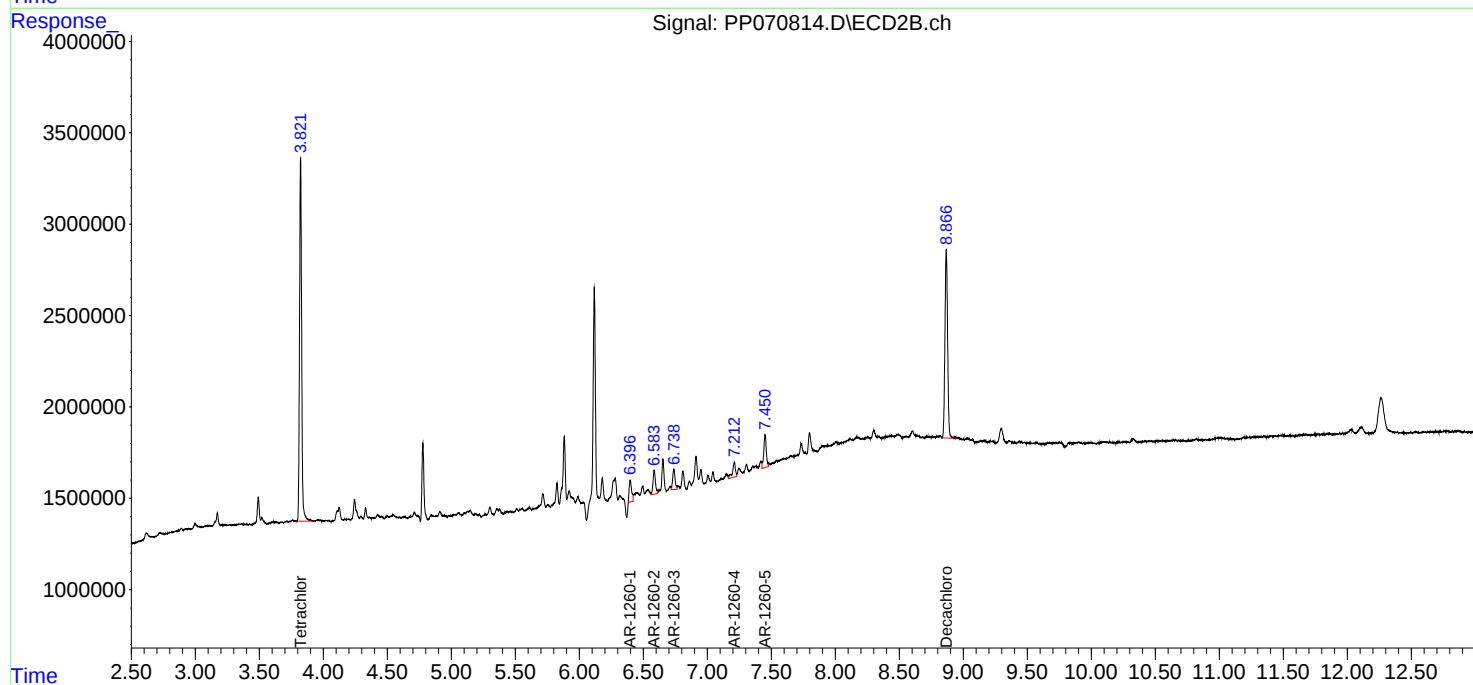
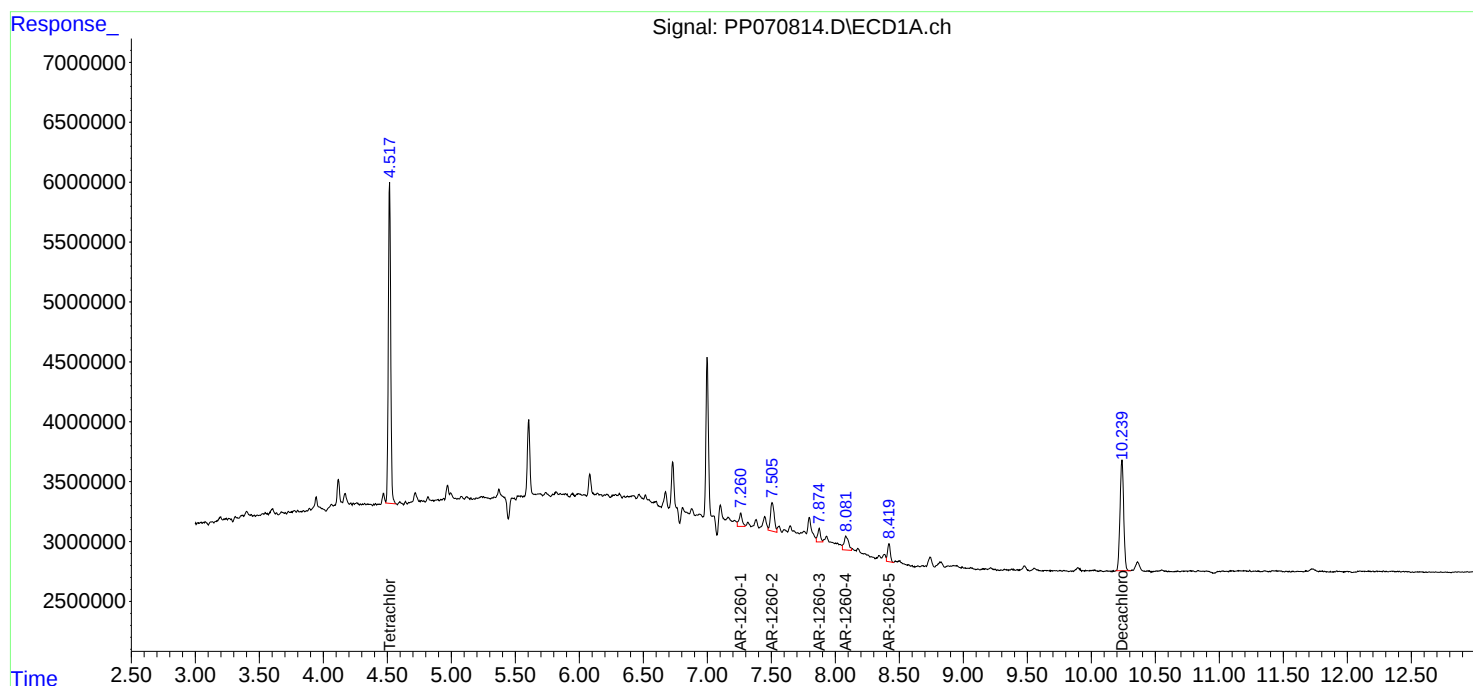
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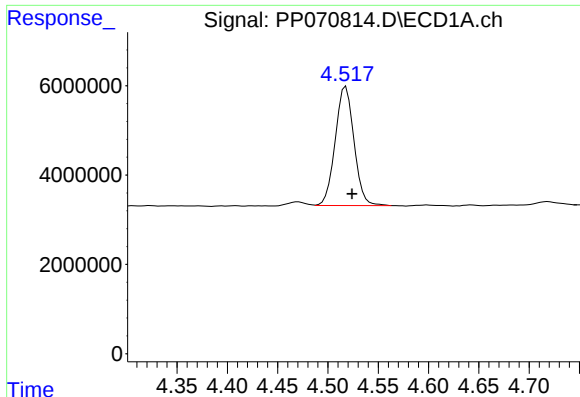
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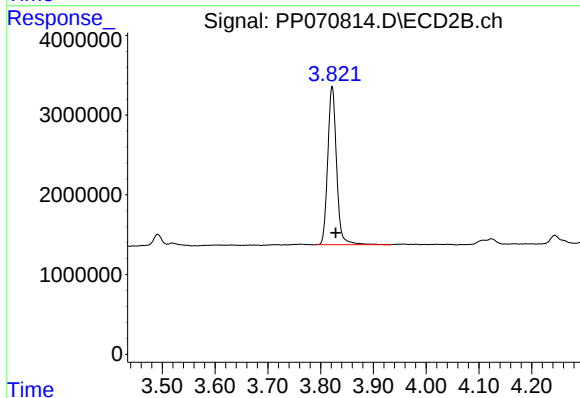
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: -0.007 min
Response: 34530576
Conc: 22.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3

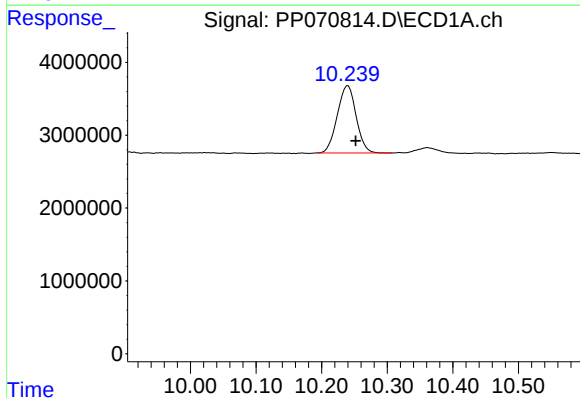
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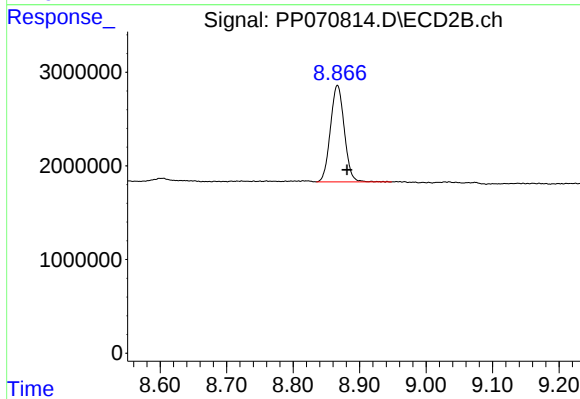
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 23038345
Conc: 22.99 ng/ml



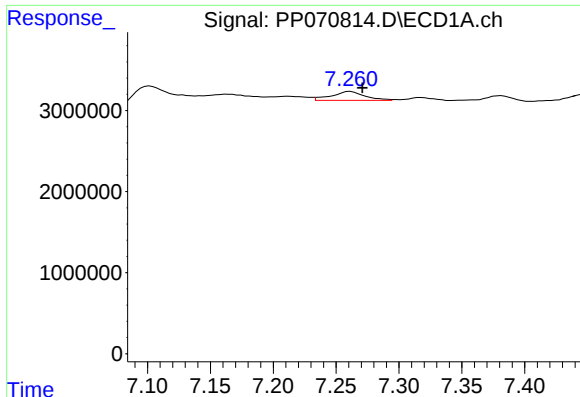
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 18465657
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.867 min
Delta R.T.: -0.014 min
Response: 14924435
Conc: 15.25 ng/ml



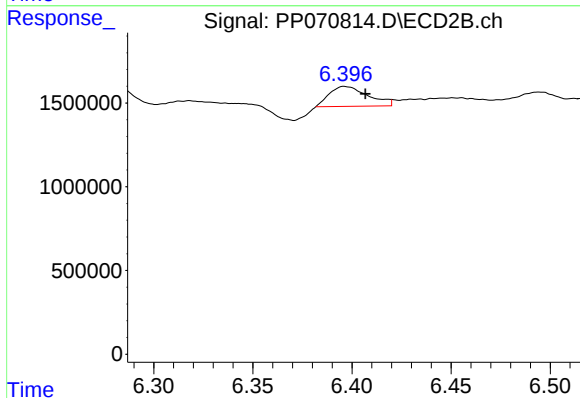
#31 AR-1260-1

R.T.: 7.260 min
Delta R.T.: -0.011 min
Response: 2027241
Conc: 34.51 ng/ml

Instrument :
ECD_P
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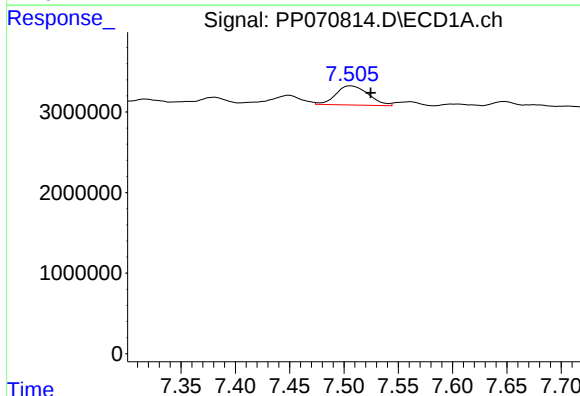
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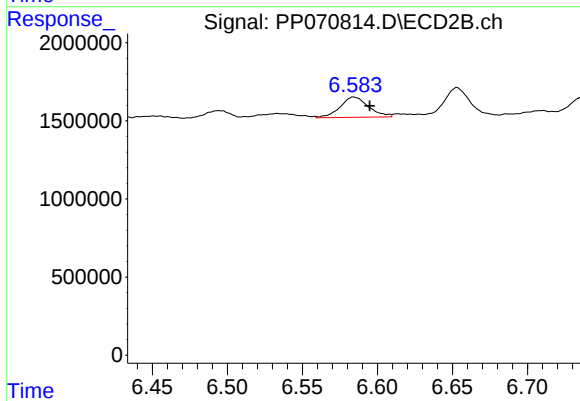
#31 AR-1260-1

R.T.: 6.396 min
Delta R.T.: -0.011 min
Response: 1609629
Conc: 32.33 ng/ml m



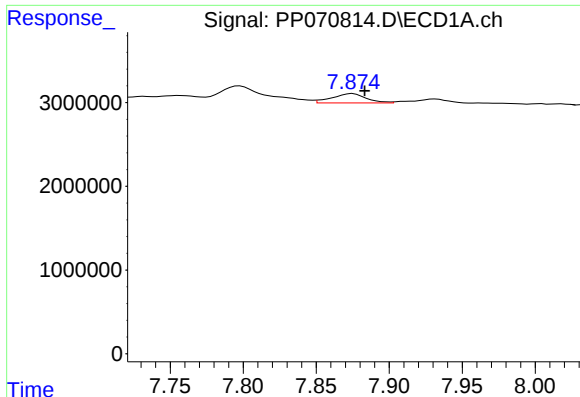
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: -0.020 min
Response: 4915772
Conc: 59.92 ng/ml m



#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.011 min
Response: 1729324
Conc: 26.17 ng/ml m



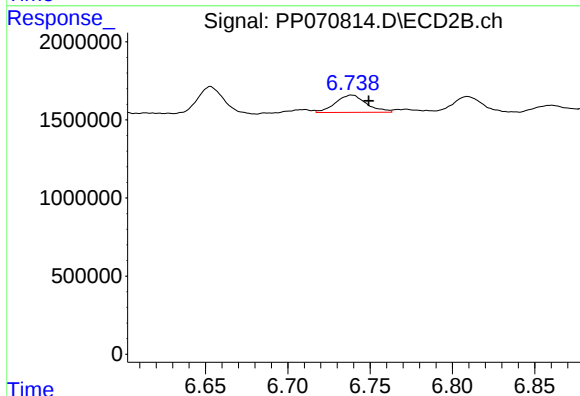
#33 AR-1260-3

R.T.: 7.874 min
Delta R.T.: -0.010 min
Response: 1784519
Conc: 27.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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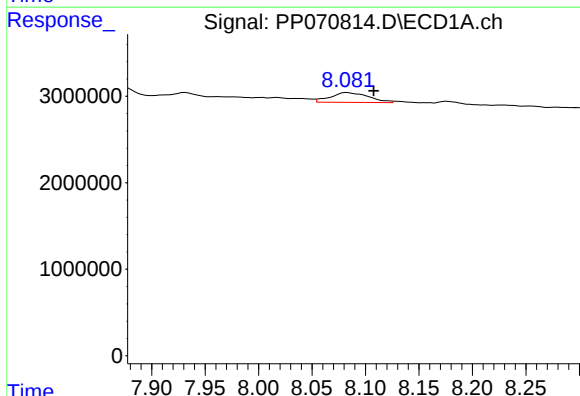
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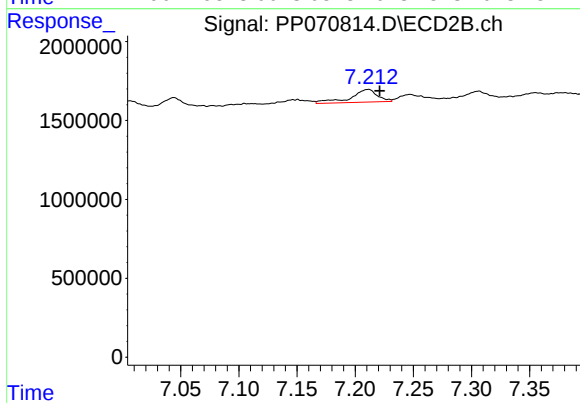
#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.011 min
Response: 1450866
Conc: 25.37 ng/ml m



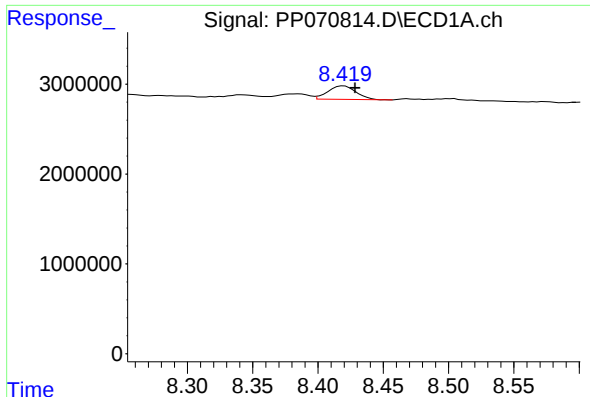
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: -0.027 min
Response: 2836117
Conc: 43.40 ng/ml m



#34 AR-1260-4

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 1287125
Conc: 25.16 ng/ml



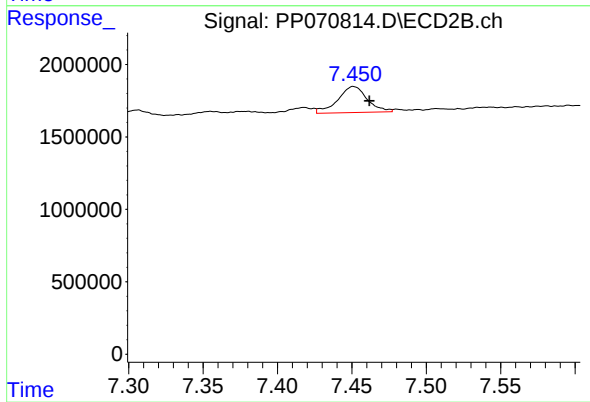
#35 AR-1260-5

R.T.: 8.420 min
Delta R.T.: -0.009 min
Response: 2254427
Conc: 16.49 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.450 min
Delta R.T.: -0.011 min
Response: 2479197
Conc: 19.25 ng/ml m