

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 09:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2023
 Supervised By :Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 11:41:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 2023
 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...	4.507	3.664	94973035	73409466	45.654	45.068
2) SA Decachlor...	10.422	8.732	81939443	83940869	53.719m	55.437
Target Compounds						
21) L5 AR-1248-1	5.694	4.763	20880410	17268292	467.158	441.953
22) L5 AR-1248-2	5.972	5.002	30541279	23399691	471.579	431.860
23) L5 AR-1248-3	6.179	5.045	33562130	25514338	473.891	448.409
24) L5 AR-1248-4	6.588	5.218	36436819	31408613	471.100	467.645
25) L5 AR-1248-5	6.627	5.615	36016288	30607047	478.684	463.998

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

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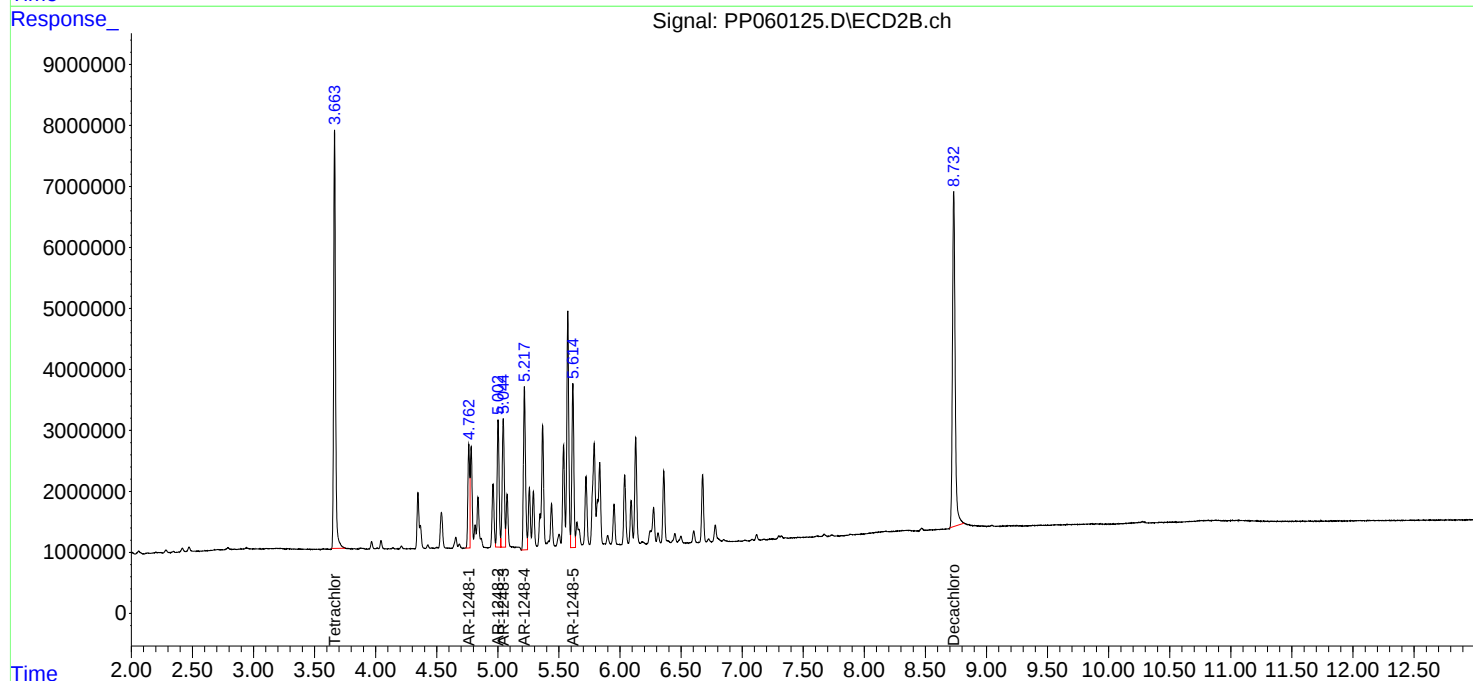
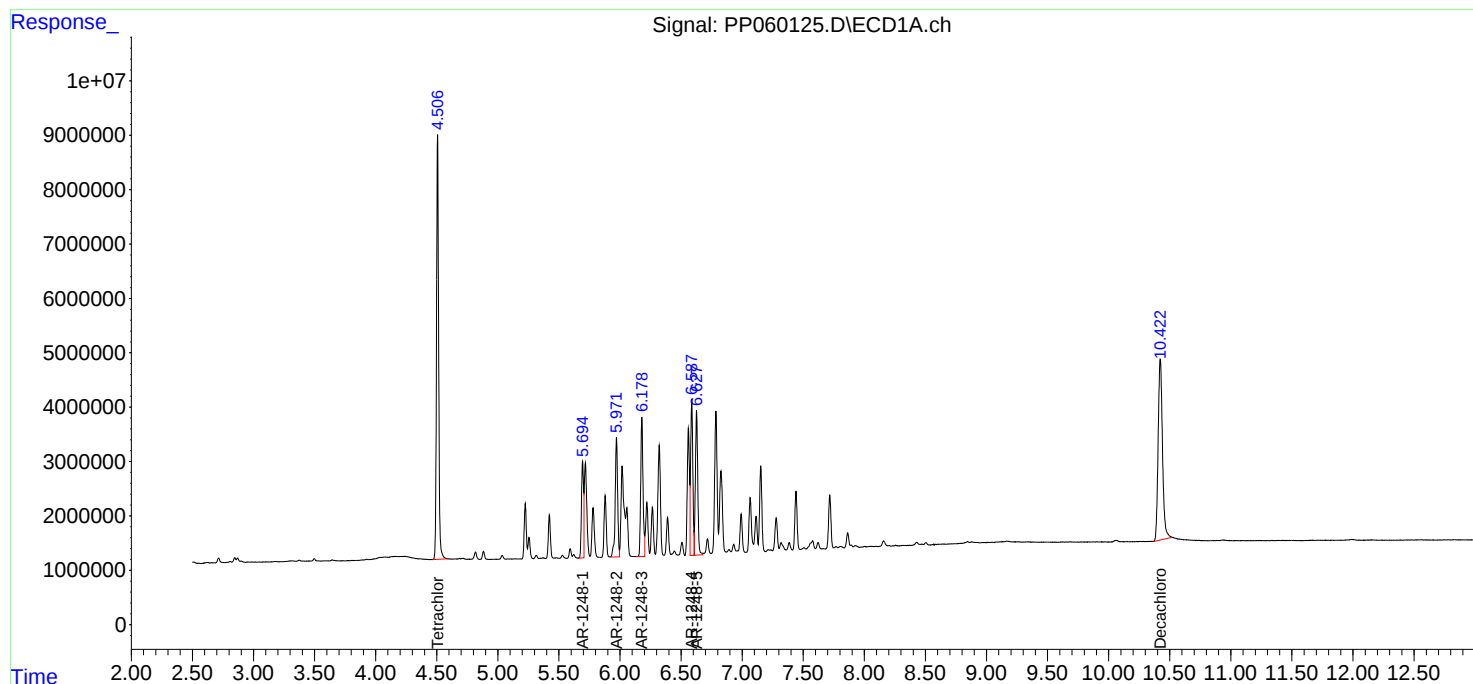
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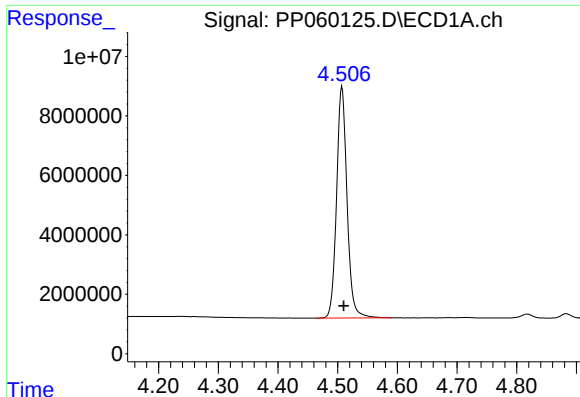
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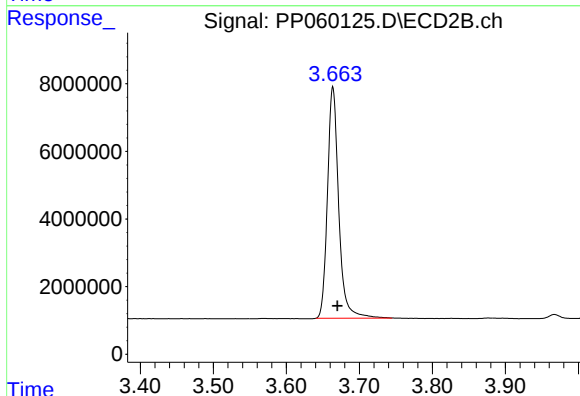
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 94973035
Conc: 45.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

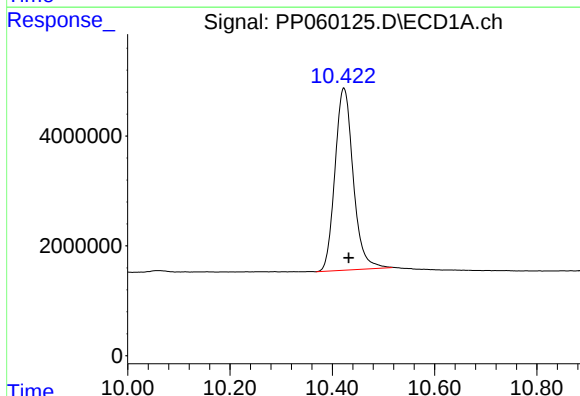
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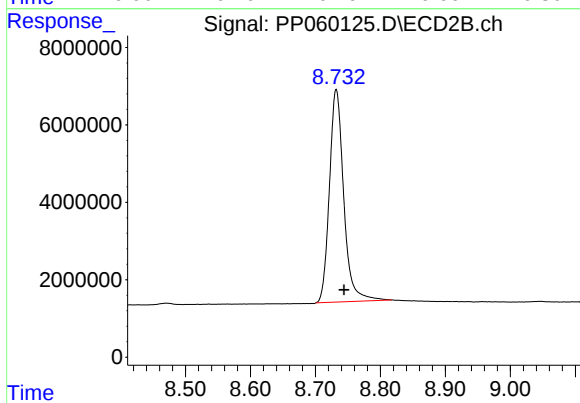
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.007 min
Response: 73409466
Conc: 45.07 ng/ml



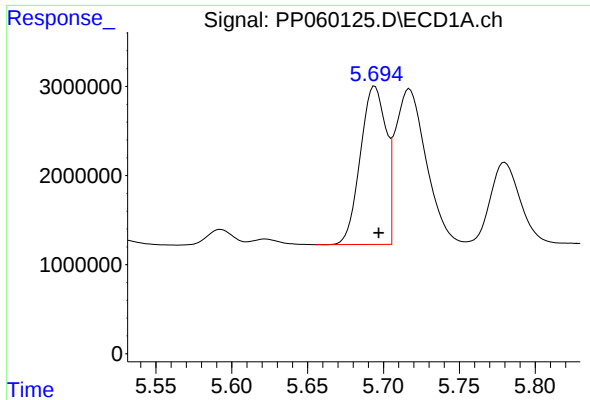
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.010 min
Response: 81939443
Conc: 53.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.012 min
Response: 83940869
Conc: 55.44 ng/ml



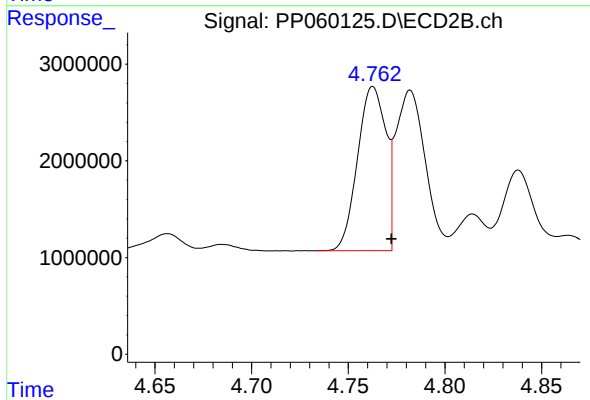
#21 AR-1248-1

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 20880410
Conc: 467.16 ng/ml

Instrument :
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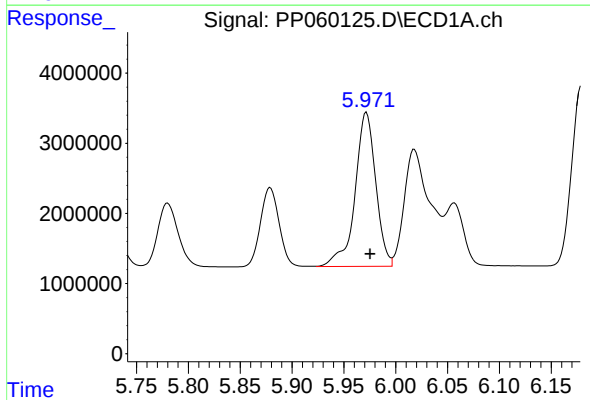
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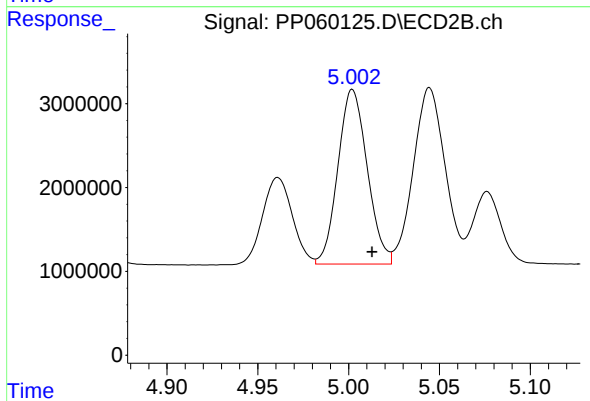
#21 AR-1248-1

R.T.: 4.763 min
Delta R.T.: -0.009 min
Response: 17268292
Conc: 441.95 ng/ml



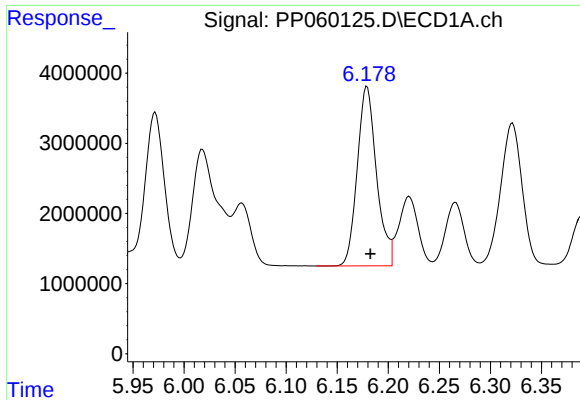
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 30541279
Conc: 471.58 ng/ml



#22 AR-1248-2

R.T.: 5.002 min
Delta R.T.: -0.011 min
Response: 23399691
Conc: 431.86 ng/ml



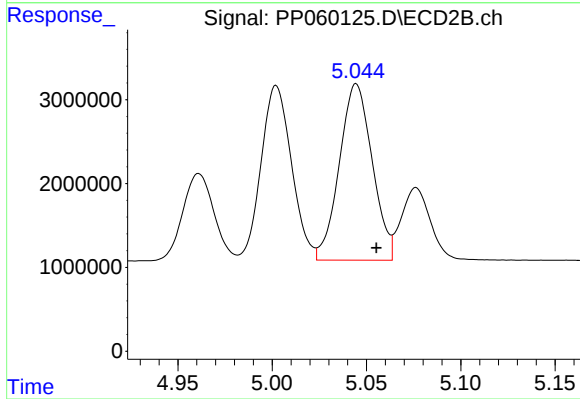
#23 AR-1248-3

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 33562130
Conc: 473.89 ng/ml

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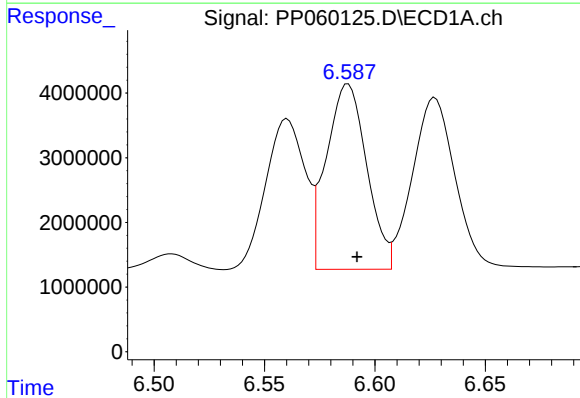
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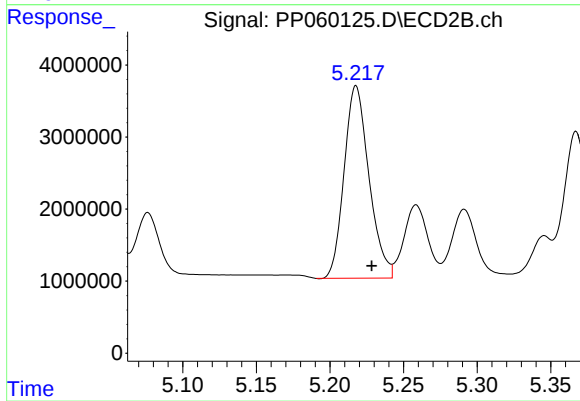
#23 AR-1248-3

R.T.: 5.045 min
Delta R.T.: -0.011 min
Response: 25514338
Conc: 448.41 ng/ml



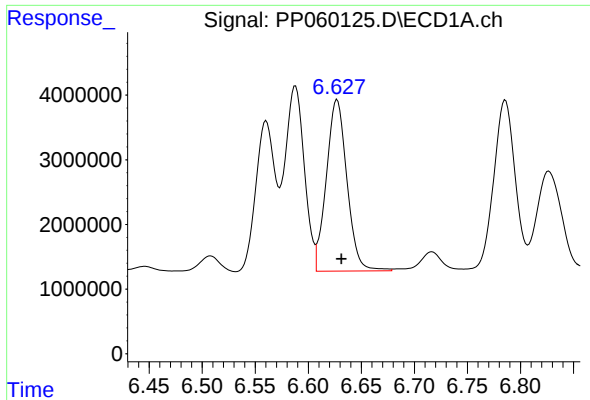
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 36436819
Conc: 471.10 ng/ml



#24 AR-1248-4

R.T.: 5.218 min
Delta R.T.: -0.011 min
Response: 31408613
Conc: 467.65 ng/ml



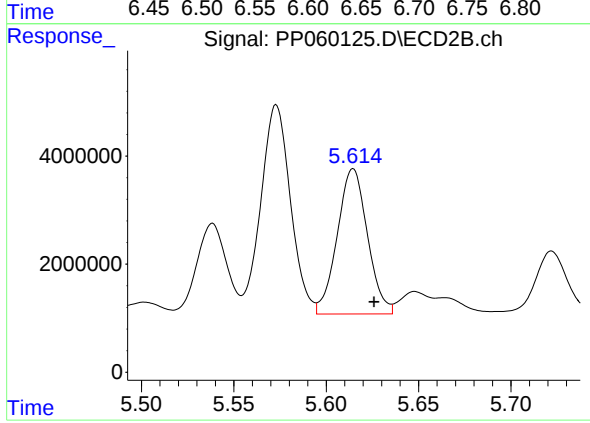
#25 AR-1248-5

R.T.: 6.627 min
Delta R.T.: -0.004 min
Response: 36016288
Conc: 478.68 ng/ml

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#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 30607047
Conc: 464.00 ng/ml