

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042922\
 Data File : PP046848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2022 19:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2022
 Supervised By :mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:26:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 2022
 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...	3.859	3.124	121.6E6	175.8E6	50.360	53.583
2) SA Decachlor...	9.937	8.440	71289258	122.1E6	48.446	51.177
Target Compounds						
26) L6 AR-1254-1	6.025	5.100	37956179	93025001	653.451m	482.086 #
27) L6 AR-1254-2	6.263	5.260	55680133	81830418	451.788	491.405
28) L6 AR-1254-3	6.663	5.689	53404273	119.2E6	403.602	477.941
29) L6 AR-1254-4	6.975	5.938	39954660	84558463	401.995	492.839
30) L6 AR-1254-5	7.435	6.386	40284854	112.2E6	458.028	514.121

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

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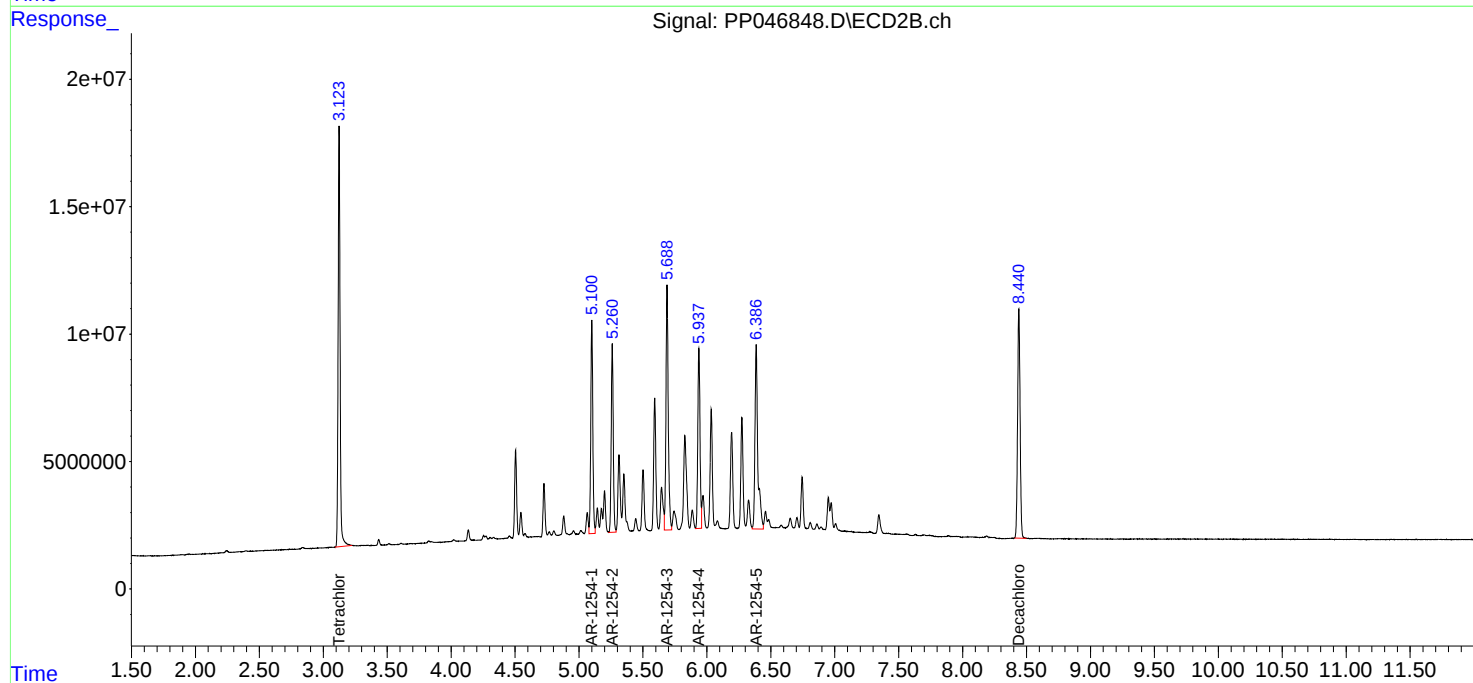
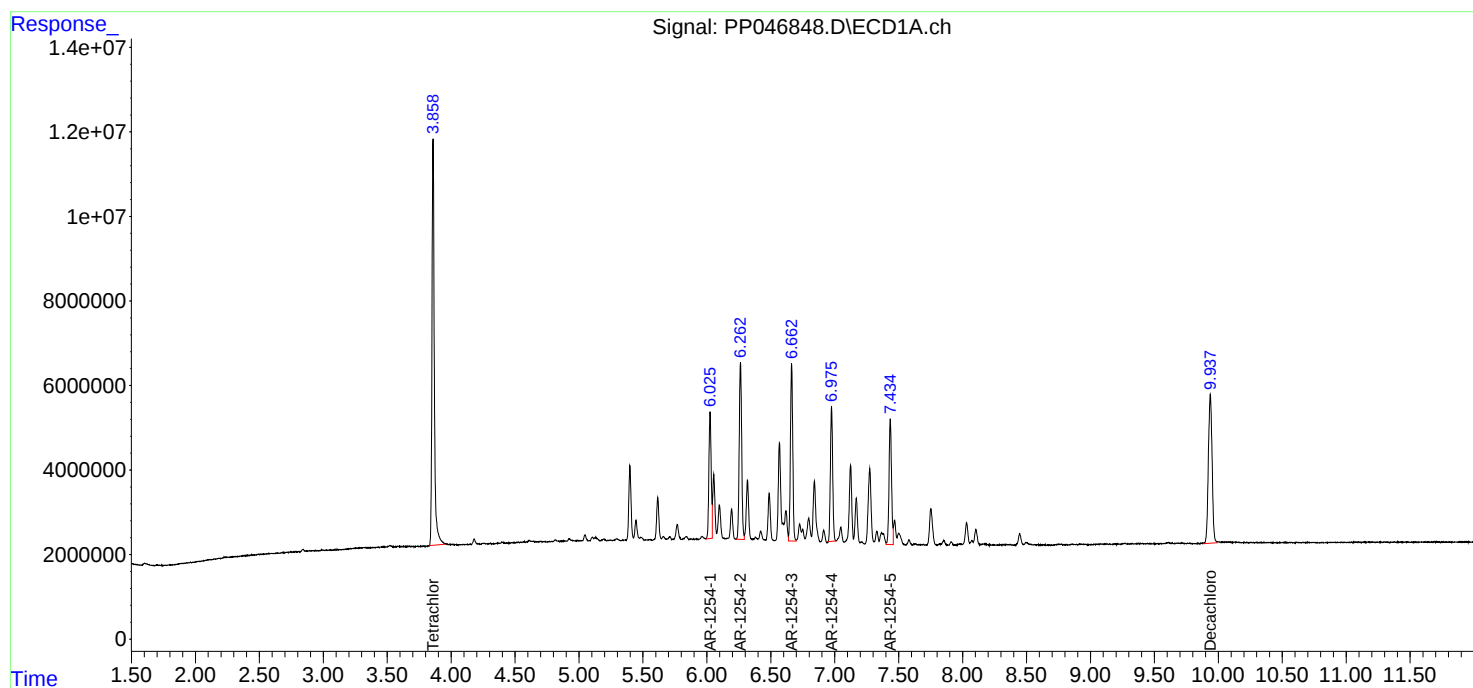
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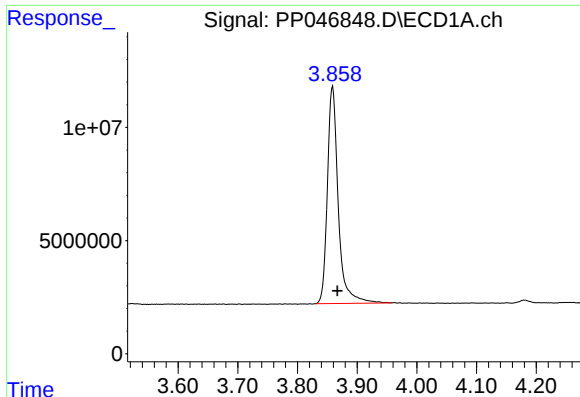
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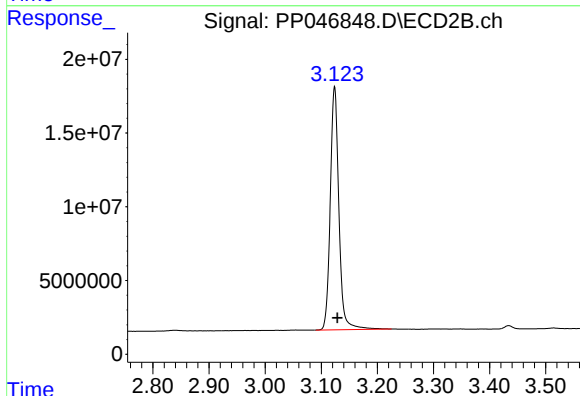
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.008 min
Response: 121565731
Conc: 50.36 ng/ml

Instrument :
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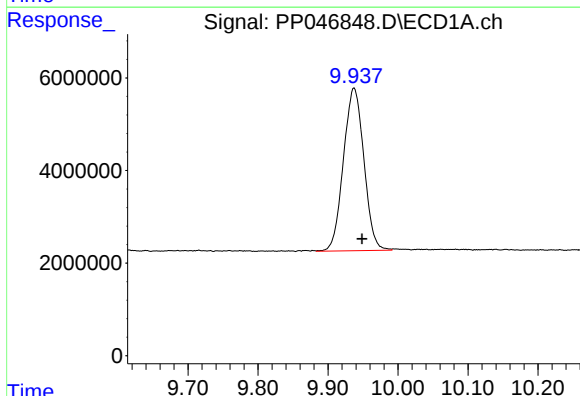
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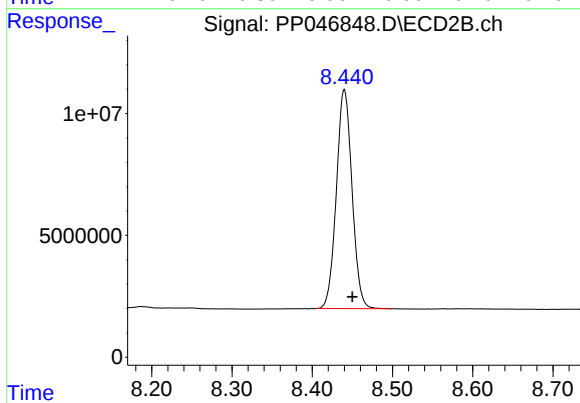
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 175771205
Conc: 53.58 ng/ml



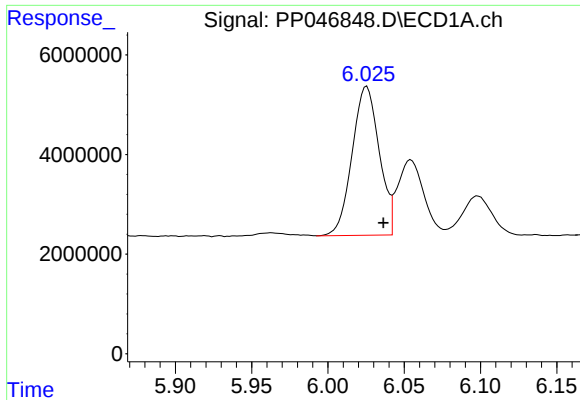
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.012 min
Response: 71289258
Conc: 48.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.010 min
Response: 122072948
Conc: 51.18 ng/ml



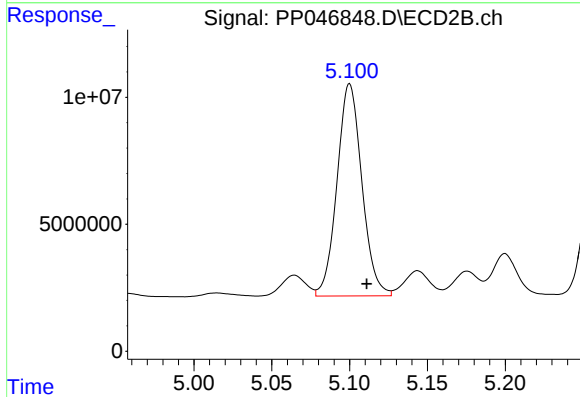
#26 AR-1254-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 37956179
Conc: 653.45 ng/ml

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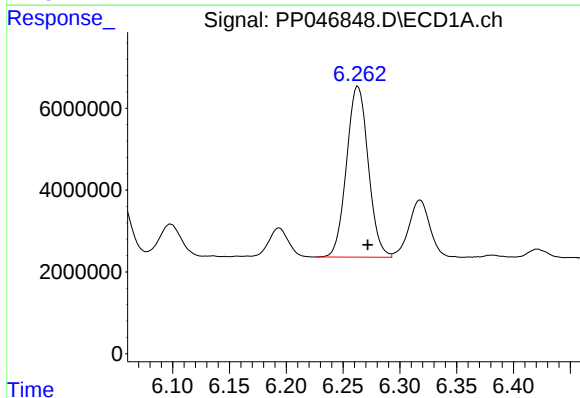
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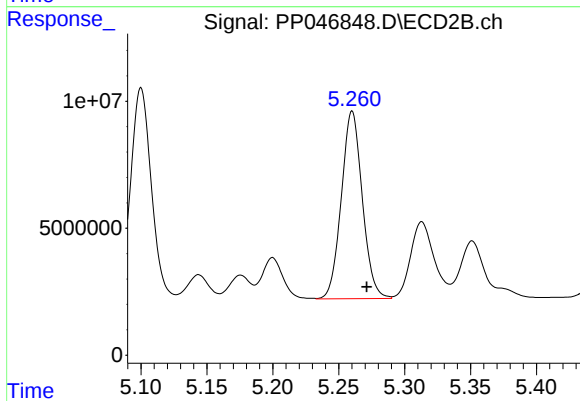
#26 AR-1254-1

R.T.: 5.100 min
Delta R.T.: -0.011 min
Response: 93025001
Conc: 482.09 ng/ml



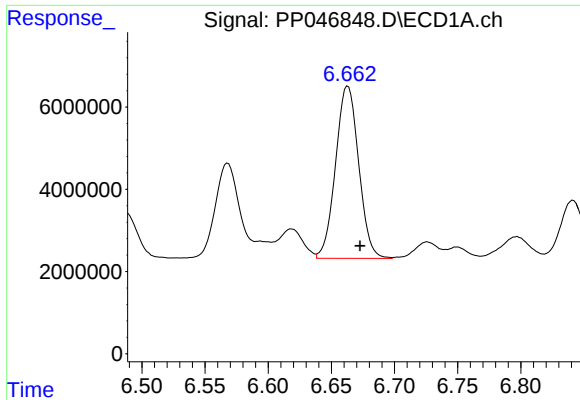
#27 AR-1254-2

R.T.: 6.263 min
Delta R.T.: -0.009 min
Response: 55680133
Conc: 451.79 ng/ml



#27 AR-1254-2

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 81830418
Conc: 491.41 ng/ml



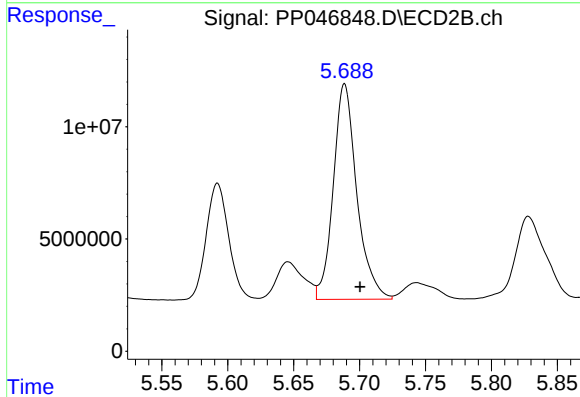
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: -0.010 min
Response: 53404273
Conc: 403.60 ng/ml

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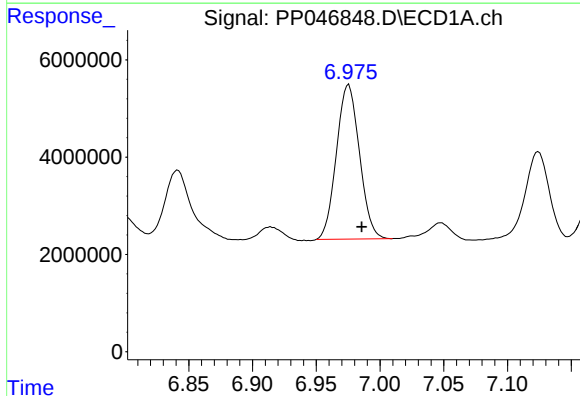
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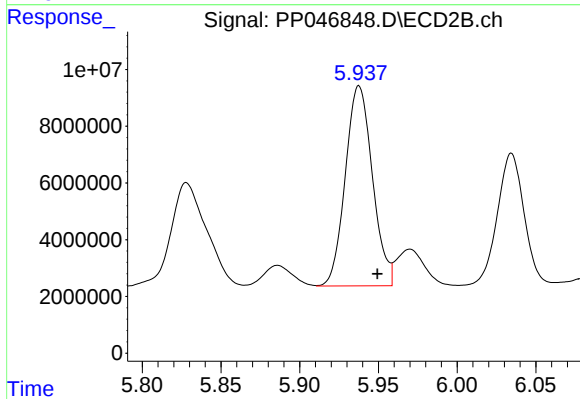
#28 AR-1254-3

R.T.: 5.689 min
Delta R.T.: -0.012 min
Response: 119173916
Conc: 477.94 ng/ml



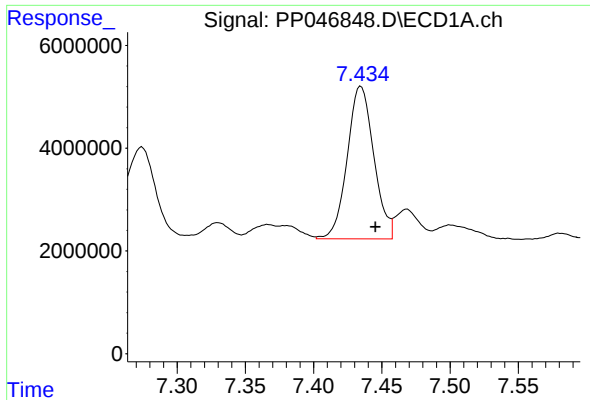
#29 AR-1254-4

R.T.: 6.975 min
Delta R.T.: -0.010 min
Response: 39954660
Conc: 401.99 ng/ml



#29 AR-1254-4

R.T.: 5.938 min
Delta R.T.: -0.012 min
Response: 84558463
Conc: 492.84 ng/ml



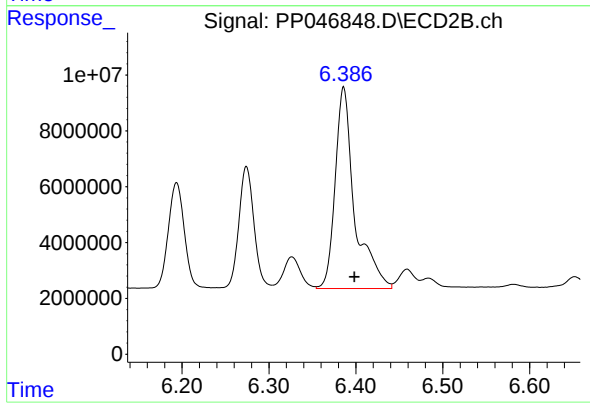
#30 AR-1254-5

R.T.: 7.435 min
Delta R.T.: -0.011 min
Response: 40284854
Conc: 458.03 ng/ml

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#30 AR-1254-5

R.T.: 6.386 min
Delta R.T.: -0.012 min
Response: 112182631
Conc: 514.12 ng/ml