

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042022\
 Data File : PP046391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 05:07
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2022
 Supervised By :mohammad ahmed 04/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 09:07:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 21 08:16:42 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...	3.869	3.135	143.6E6	96259672	58.397	60.580
2) SA Decachlor...	9.956	8.459	80764590	80824378	49.200	56.706
Target Compounds						
26) L6 AR-1254-1	6.037	5.115	36546131	49958059	442.185	566.362 #
27) L6 AR-1254-2	6.275	5.274	61670894	41831345	500.796	554.262
28) L6 AR-1254-3	6.675	5.704	61228965	66152414	509.366	562.471
29) L6 AR-1254-4	6.987	5.953	46874768	43931554	531.484m	582.145
30) L6 AR-1254-5	7.447f	6.402	45241144	59404619	482.946	579.827

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

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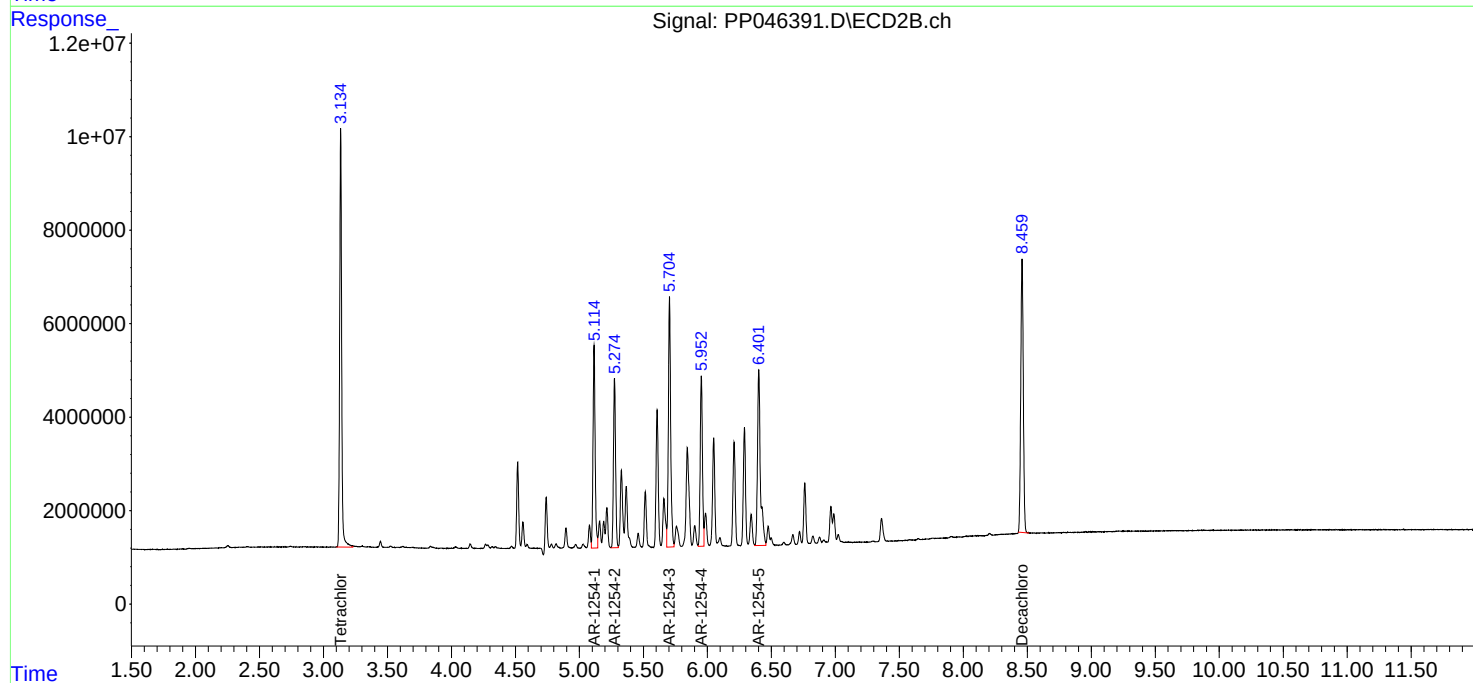
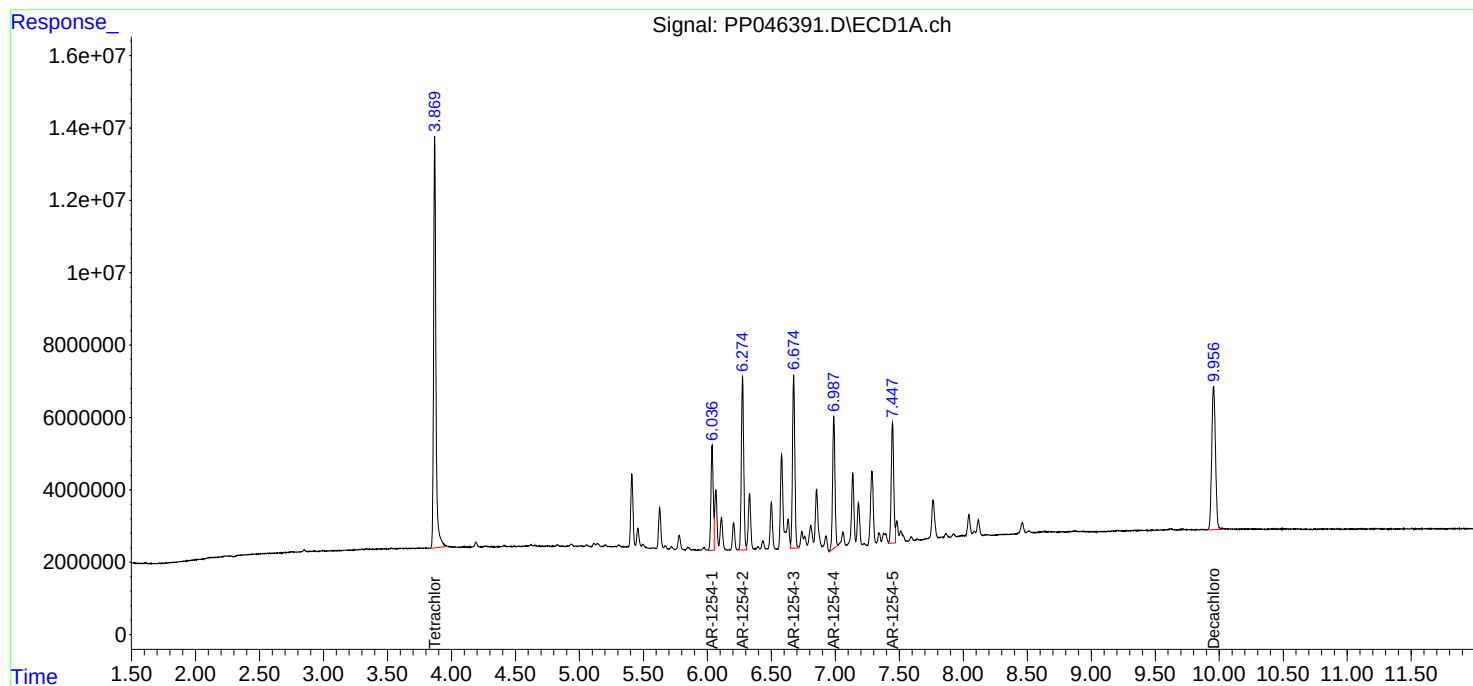
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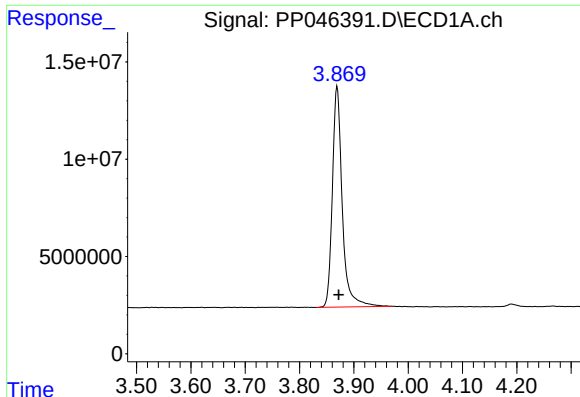
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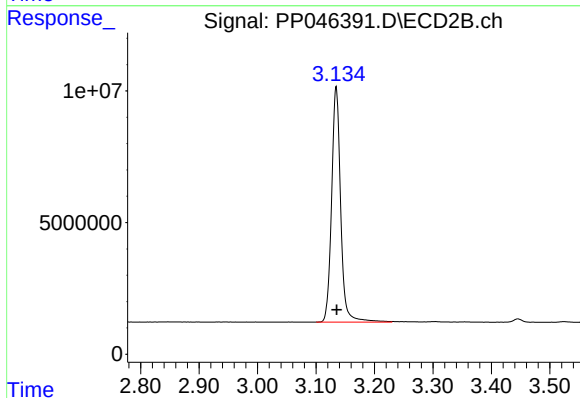
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.003 min
Response: 143637940
Conc: 58.40 ng/ml

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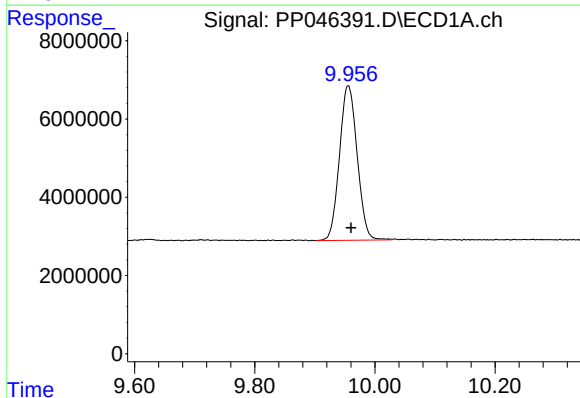
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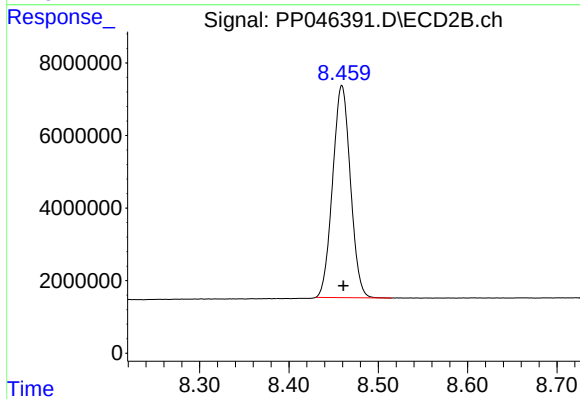
#1 Tetrachloro-m-xylene

R.T.: 3.135 min
Delta R.T.: 0.000 min
Response: 96259672
Conc: 60.58 ng/ml



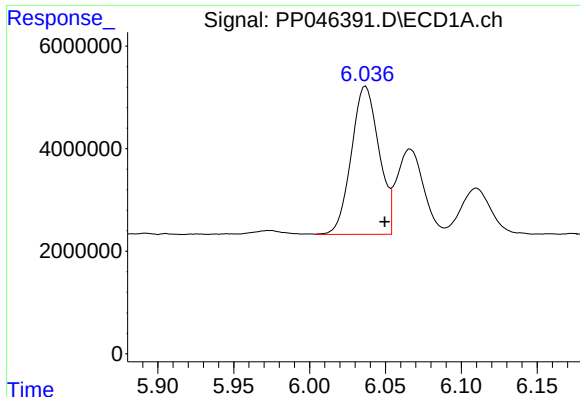
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.004 min
Response: 80764590
Conc: 49.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 80824378
Conc: 56.71 ng/ml



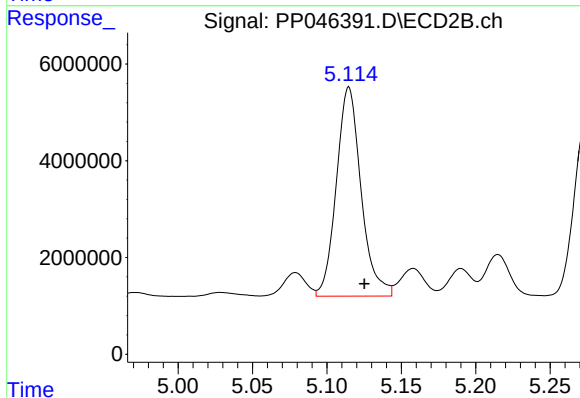
#26 AR-1254-1

R.T.: 6.037 min
Delta R.T.: -0.013 min
Response: 36546131
Conc: 442.18 ng/ml

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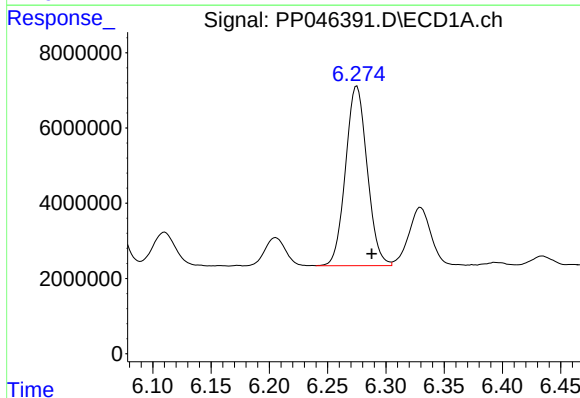
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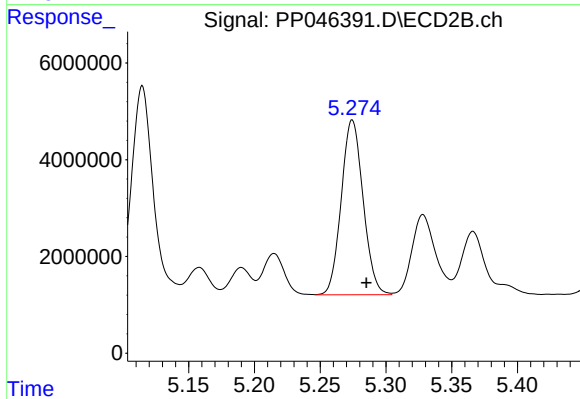
#26 AR-1254-1

R.T.: 5.115 min
Delta R.T.: -0.010 min
Response: 49958059
Conc: 566.36 ng/ml



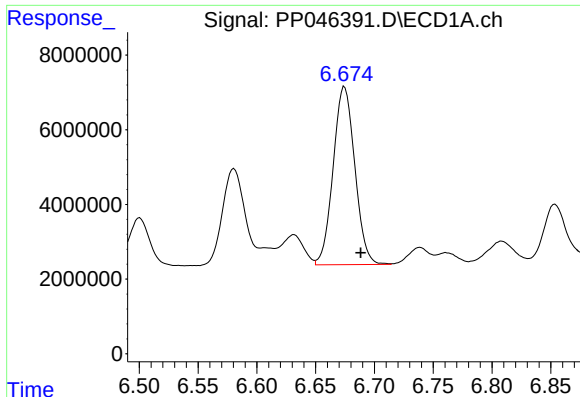
#27 AR-1254-2

R.T.: 6.275 min
Delta R.T.: -0.013 min
Response: 61670894
Conc: 500.80 ng/ml



#27 AR-1254-2

R.T.: 5.274 min
Delta R.T.: -0.011 min
Response: 41831345
Conc: 554.26 ng/ml



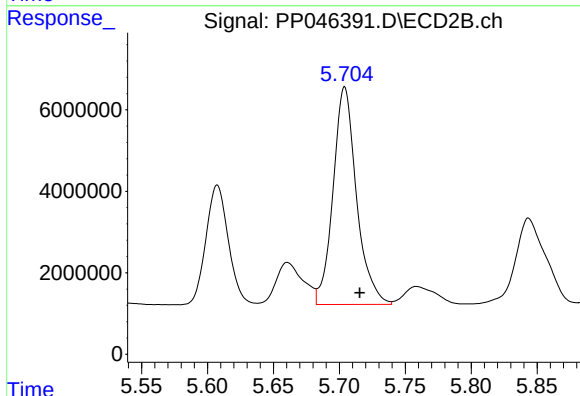
#28 AR-1254-3

R.T.: 6.675 min
Delta R.T.: -0.014 min
Response: 61228965
Conc: 509.37 ng/ml

Instrument :
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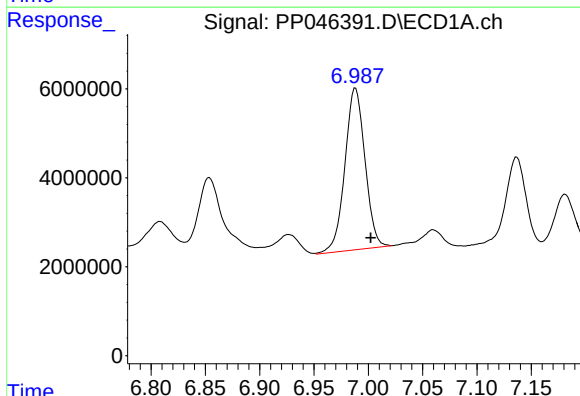
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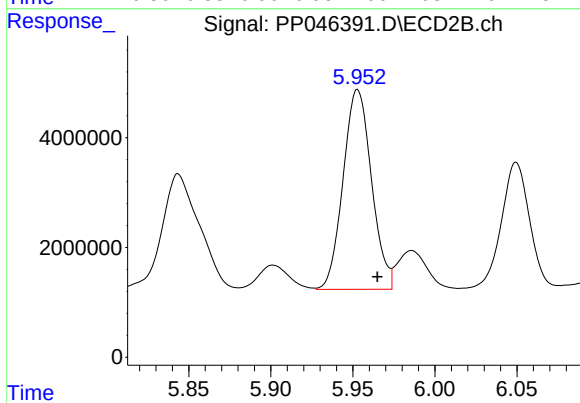
#28 AR-1254-3

R.T.: 5.704 min
Delta R.T.: -0.011 min
Response: 66152414
Conc: 562.47 ng/ml



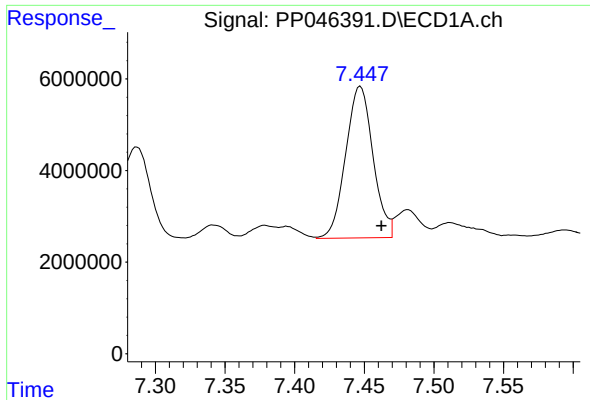
#29 AR-1254-4

R.T.: 6.987 min
Delta R.T.: -0.015 min
Response: 46874768
Conc: 531.48 ng/ml m



#29 AR-1254-4

R.T.: 5.953 min
Delta R.T.: -0.012 min
Response: 43931554
Conc: 582.14 ng/ml



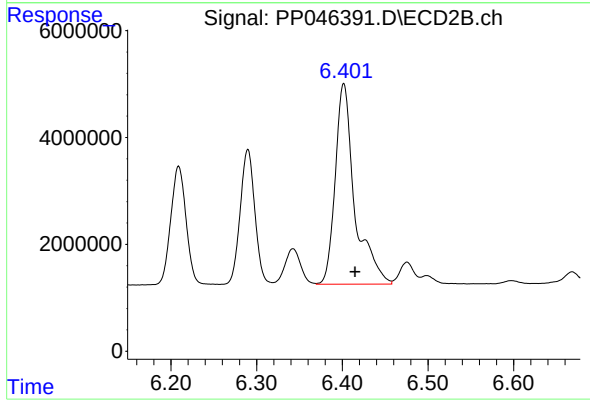
#30 AR-1254-5

R.T.: 7.447 min
Delta R.T.: -0.015 min
Response: 45241144
Conc: 482.95 ng/ml

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#30 AR-1254-5

R.T.: 6.402 min
Delta R.T.: -0.013 min
Response: 59404619
Conc: 579.83 ng/ml