

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 17:24:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.198	120.8E6	112.6E6	50.396	59.169
2) SA Decachlor...	10.382	8.603	97004173	64539293	50.894	52.704m
Target Compounds						
26) L6 AR-1254-1	6.263	5.213	44937904	52750536	483.206	521.819
27) L6 AR-1254-2	6.505	5.374	67043113	46304141	483.331	525.872
28) L6 AR-1254-3	6.913	5.809	69677903	71198292	490.061	512.187
29) L6 AR-1254-4	7.231	6.059	50211398	44099523	471.185	508.548
30) L6 AR-1254-5	7.697	6.512f	55498476	61470344	467.507	501.204

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

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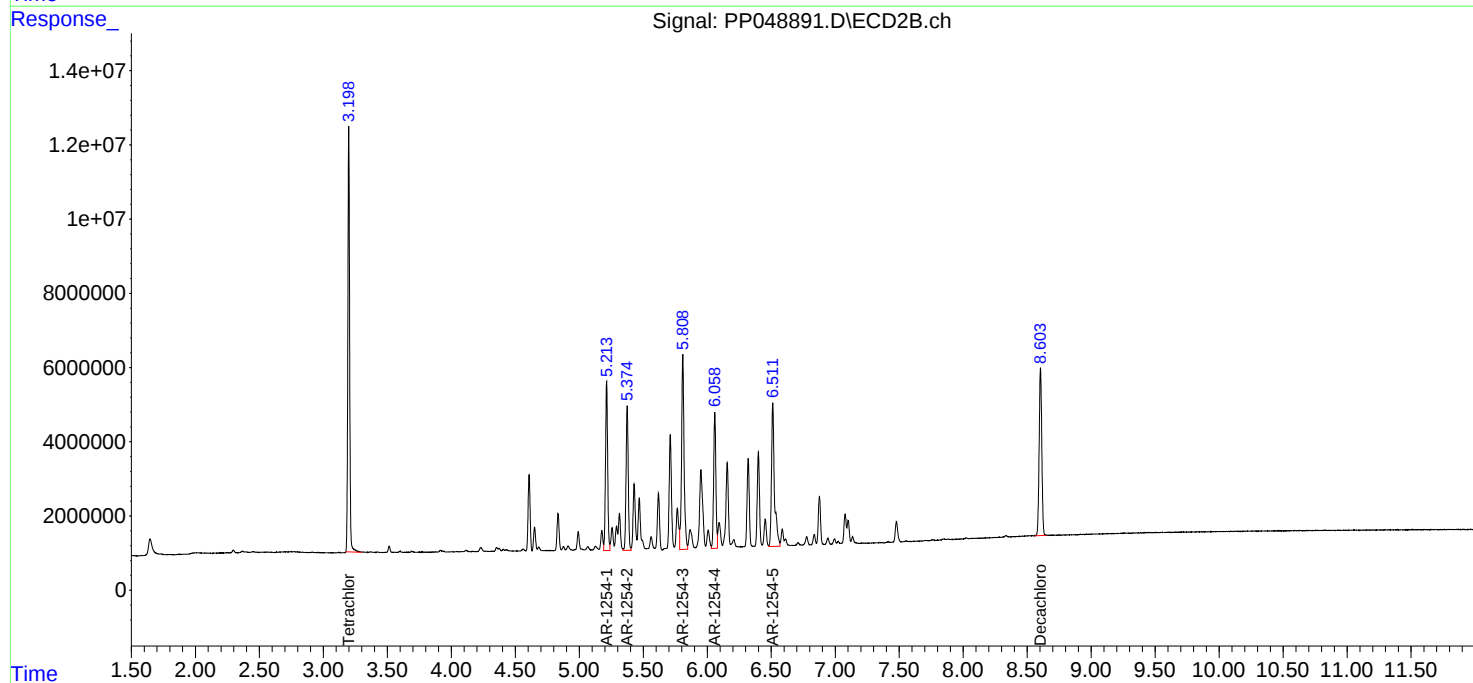
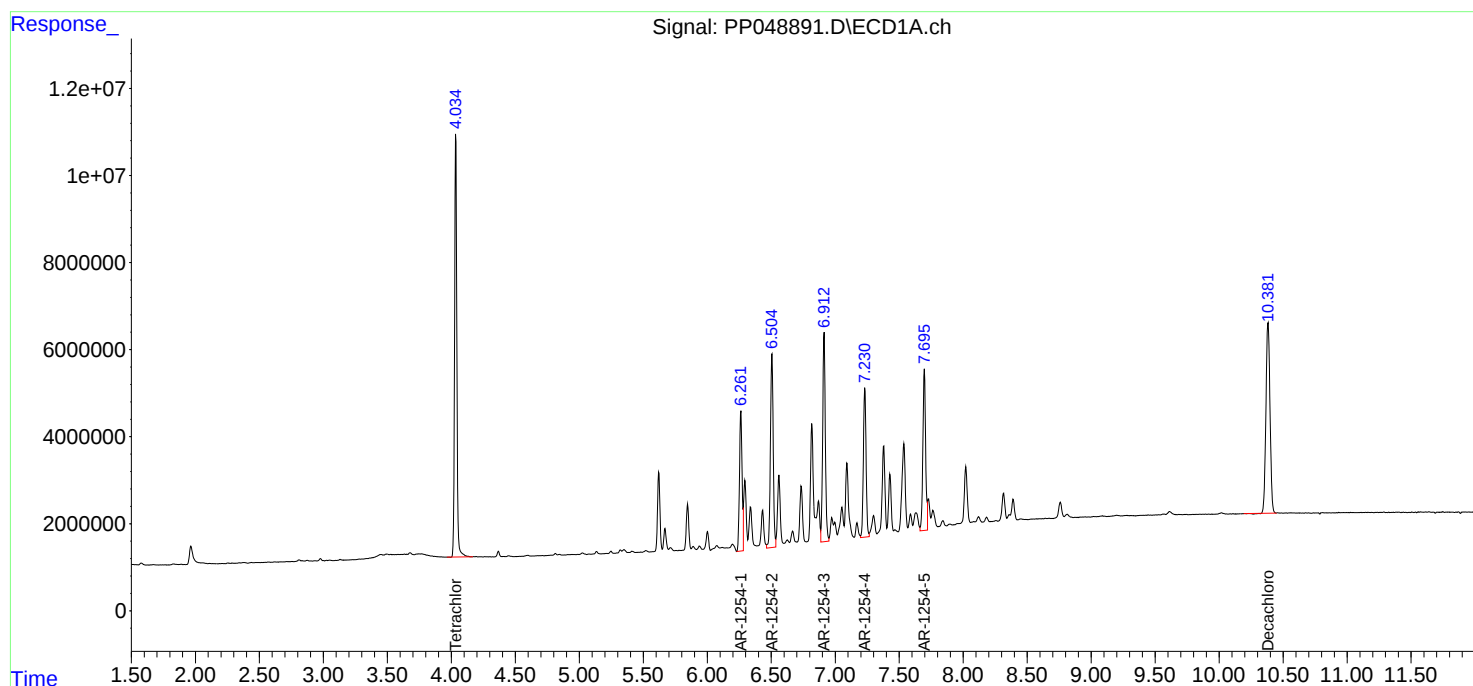
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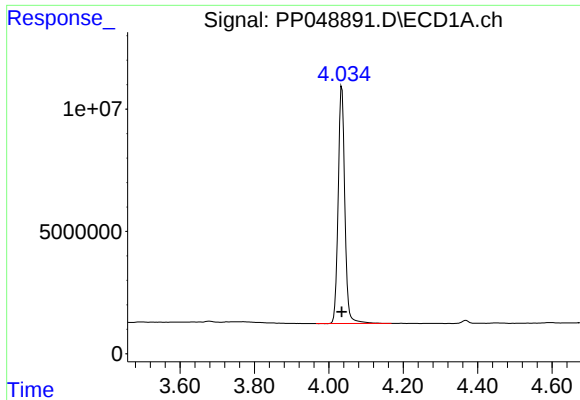
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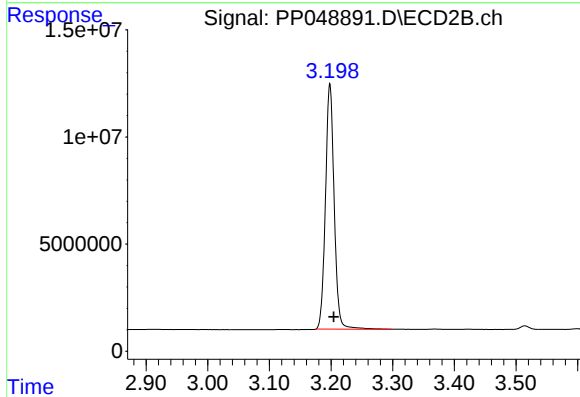
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 120758762
Conc: 50.40 ng/ml

Instrument :
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ClientSampleId :
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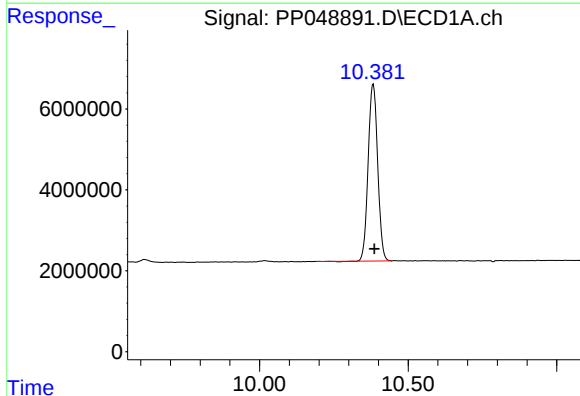
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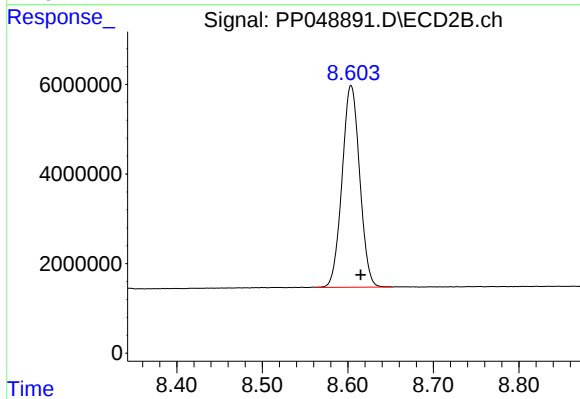
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112618591
Conc: 59.17 ng/ml



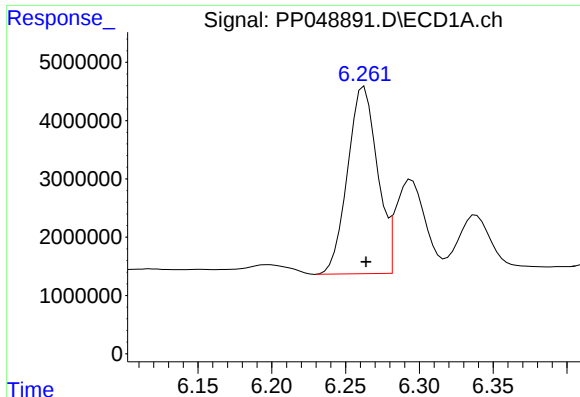
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.004 min
Response: 97004173
Conc: 50.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.012 min
Response: 64539293
Conc: 52.70 ng/ml m



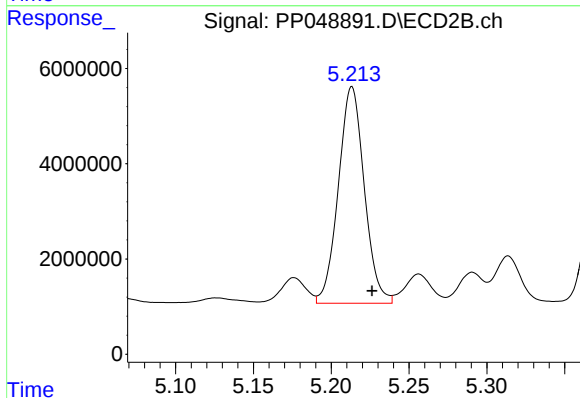
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: -0.001 min
Response: 44937904
Conc: 483.21 ng/ml

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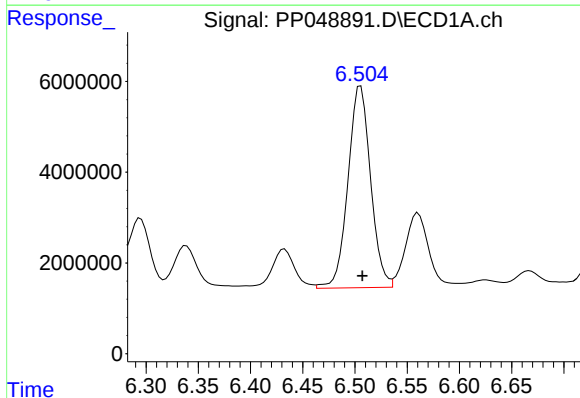
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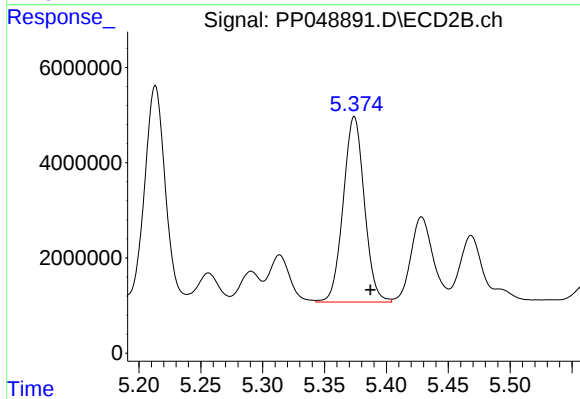
#26 AR-1254-1

R.T.: 5.213 min
Delta R.T.: -0.013 min
Response: 52750536
Conc: 521.82 ng/ml



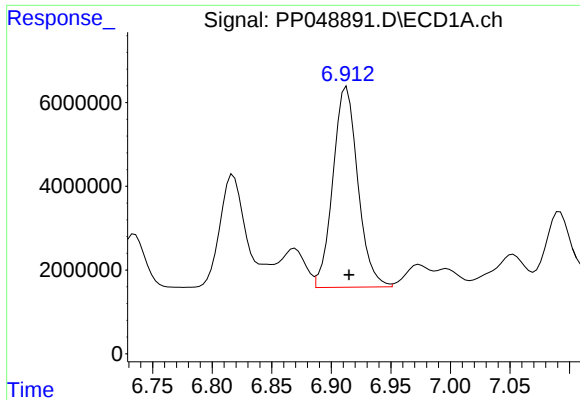
#27 AR-1254-2

R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 67043113
Conc: 483.33 ng/ml



#27 AR-1254-2

R.T.: 5.374 min
Delta R.T.: -0.013 min
Response: 46304141
Conc: 525.87 ng/ml



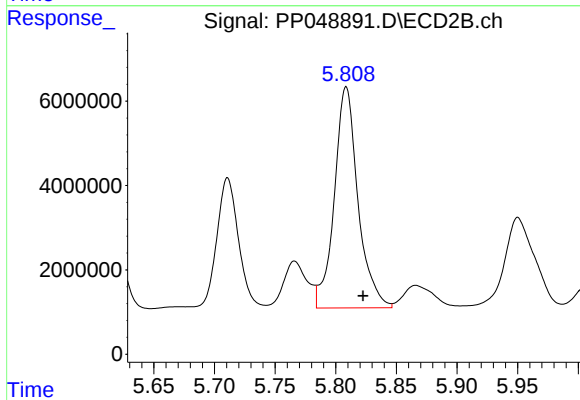
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 69677903
Conc: 490.06 ng/ml

Instrument :
ECD_P
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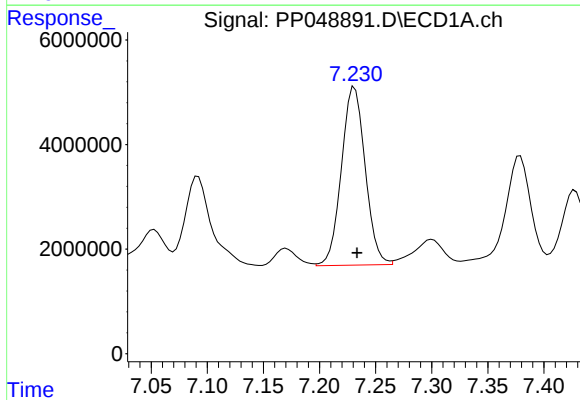
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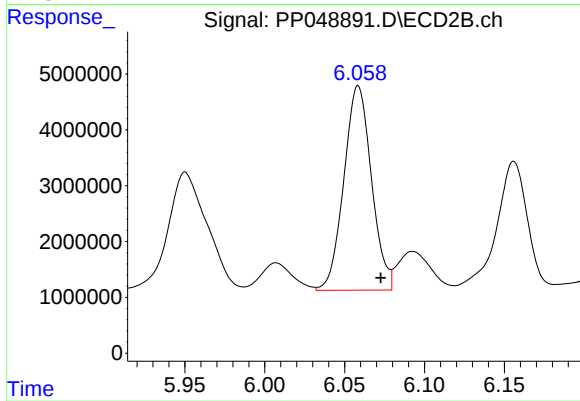
#28 AR-1254-3

R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 71198292
Conc: 512.19 ng/ml



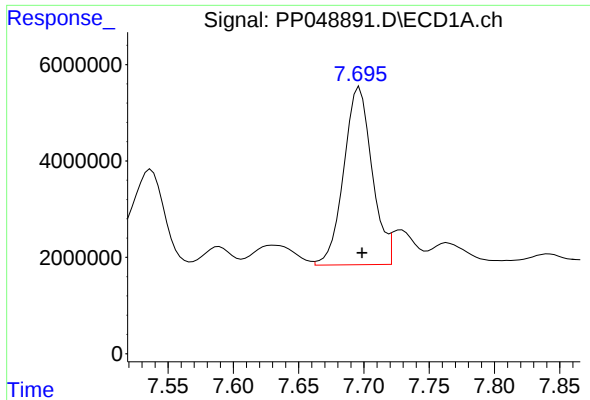
#29 AR-1254-4

R.T.: 7.231 min
Delta R.T.: -0.002 min
Response: 50211398
Conc: 471.18 ng/ml



#29 AR-1254-4

R.T.: 6.059 min
Delta R.T.: -0.014 min
Response: 44099523
Conc: 508.55 ng/ml



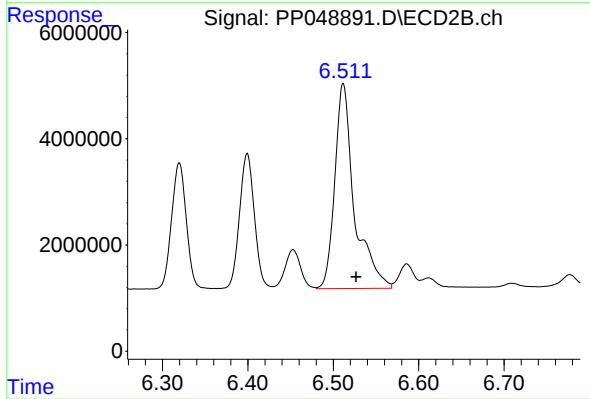
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 55498476
Conc: 467.51 ng/ml

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#30 AR-1254-5

R.T.: 6.512 min
Delta R.T.: -0.015 min
Response: 61470344
Conc: 501.20 ng/ml