

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121323\
 Data File : PP062454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 10:13
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 12:29:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.432	3.717	77327844	132.5E6	46.097	43.173
2) SA Decachlor...	10.202	8.829	60445464	115.2E6	57.843	50.000m
Target Compounds						
26) L6 AR-1254-1	6.464	5.645	31117584	70234666	458.951	440.397
27) L6 AR-1254-2	6.683	5.794	47578828	62386430	451.372	440.935
28) L6 AR-1254-3	7.050	6.204	49639207	98934136	458.500	446.351
29) L6 AR-1254-4	7.337	6.435	32593960	53753371	507.646	487.585
30) L6 AR-1254-5	7.757	6.859	36073824	85689066	492.067	461.774

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

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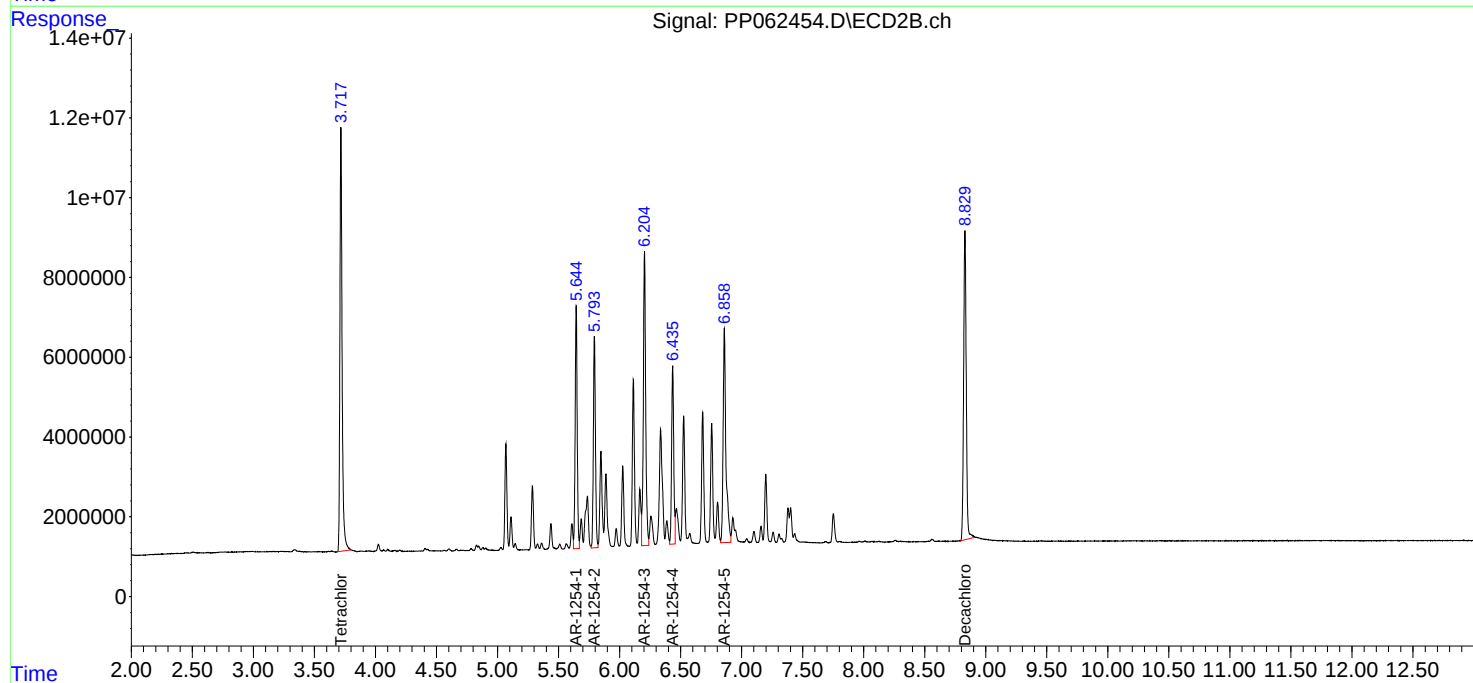
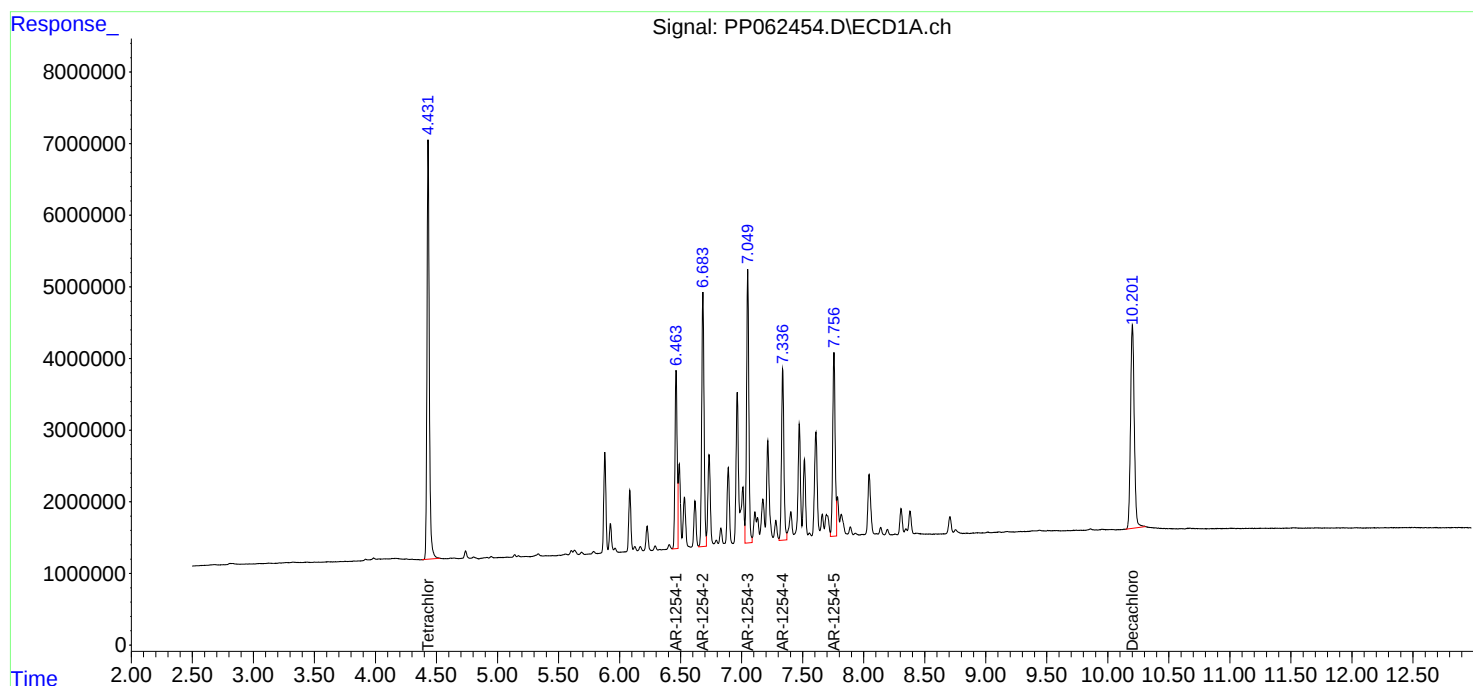
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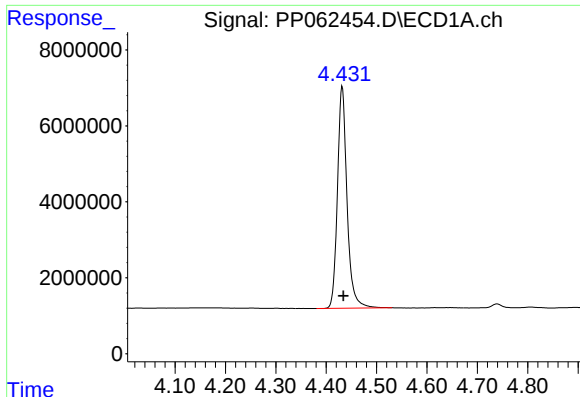
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Integrator: ChemStation

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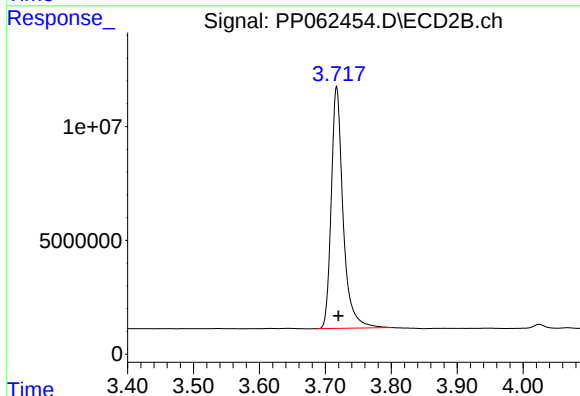
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 77327844
Conc: 46.10 ng/ml

Instrument :
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ClientSampleId :
AR1254CCC500

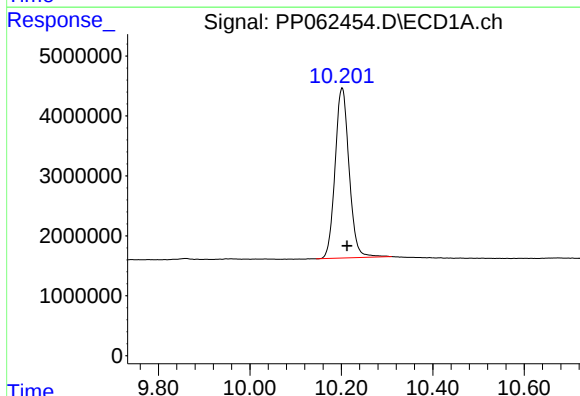
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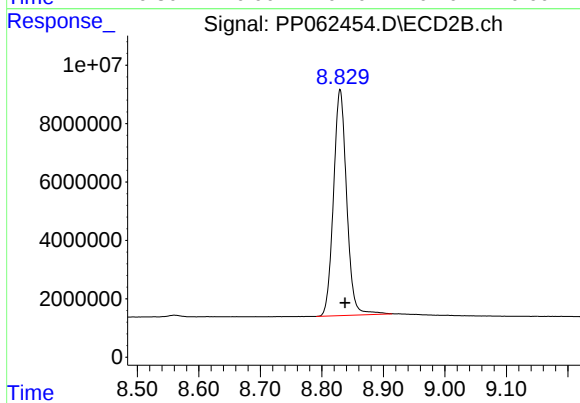
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 132488306
Conc: 43.17 ng/ml



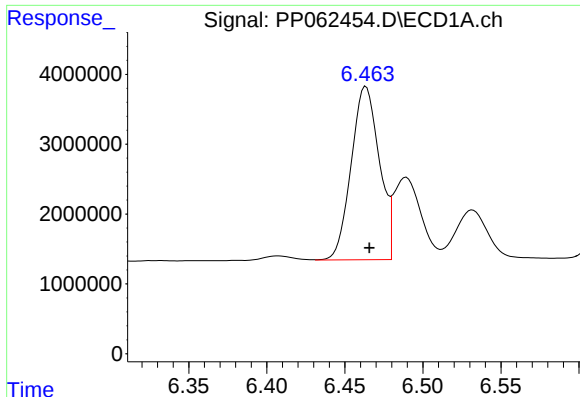
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.010 min
Response: 60445464
Conc: 57.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.829 min
Delta R.T.: -0.008 min
Response: 115150862
Conc: 50.00 ng/ml m



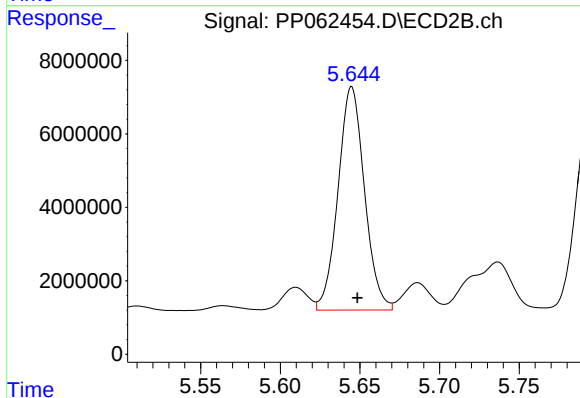
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.002 min
Response: 31117584
Conc: 458.95 ng/ml

Instrument :
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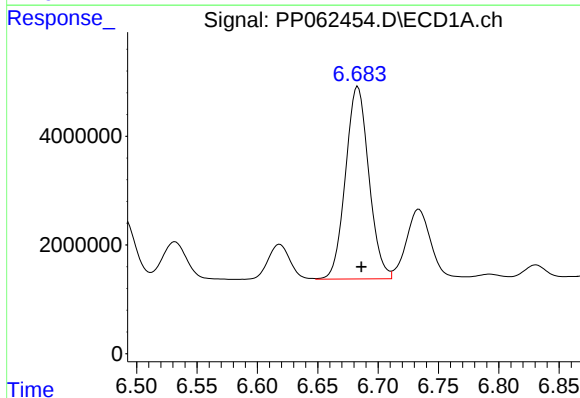
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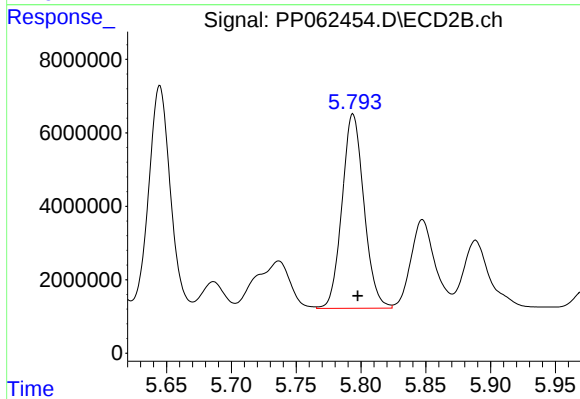
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 70234666
Conc: 440.40 ng/ml



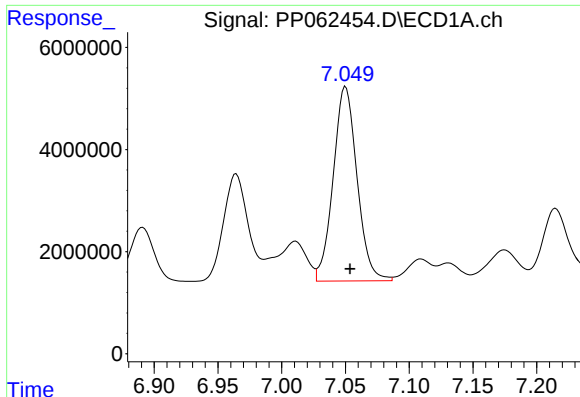
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 47578828
Conc: 451.37 ng/ml



#27 AR-1254-2

R.T.: 5.794 min
Delta R.T.: -0.004 min
Response: 62386430
Conc: 440.94 ng/ml



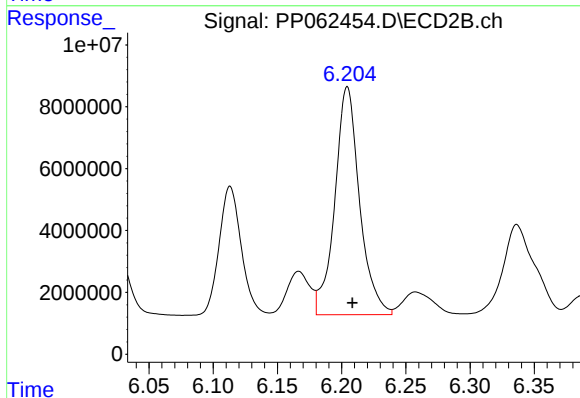
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 49639207
Conc: 458.50 ng/ml

Instrument :
ECD_P
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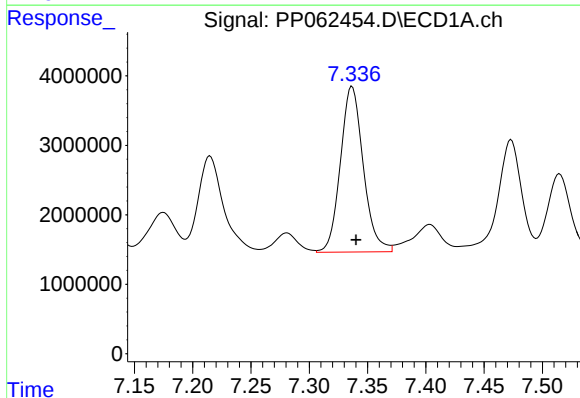
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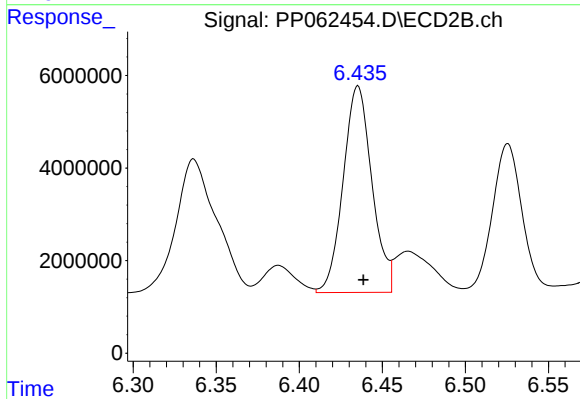
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.004 min
Response: 98934136
Conc: 446.35 ng/ml



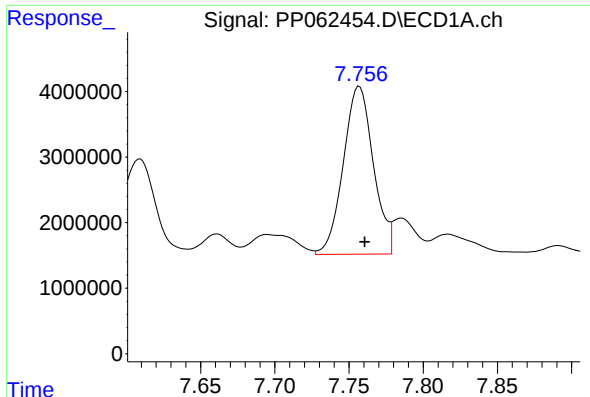
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 32593960
Conc: 507.65 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 53753371
Conc: 487.59 ng/ml



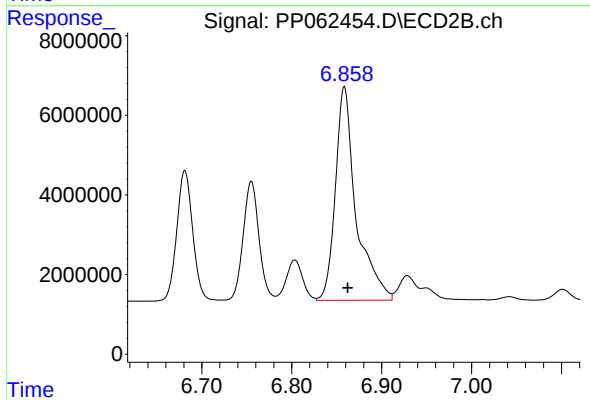
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 36073824
Conc: 492.07 ng/ml

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#30 AR-1254-5

R.T.: 6.859 min
Delta R.T.: -0.004 min
Response: 85689066
Conc: 461.77 ng/ml