

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 09:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 11:59:31 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...	4.042	3.200	112.4E6	105.8E6	46.914	55.587
2) SA Decachlor...	10.395	8.607	91363885	60832556	47.935	49.677m
Target Compounds						
16) L4 AR-1242-1	5.330	4.356	30796693	28391202	456.172	510.293
17) L4 AR-1242-2	5.353	4.375	44321163	39320279	456.066	517.910
18) L4 AR-1242-3	5.421	4.561	27761266	21896209	457.914	518.727
19) L4 AR-1242-4	5.530	4.653	22957551	21057050	451.322	523.258
20) L4 AR-1242-5	6.345	5.215	24454688	25650801	457.959	519.327

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

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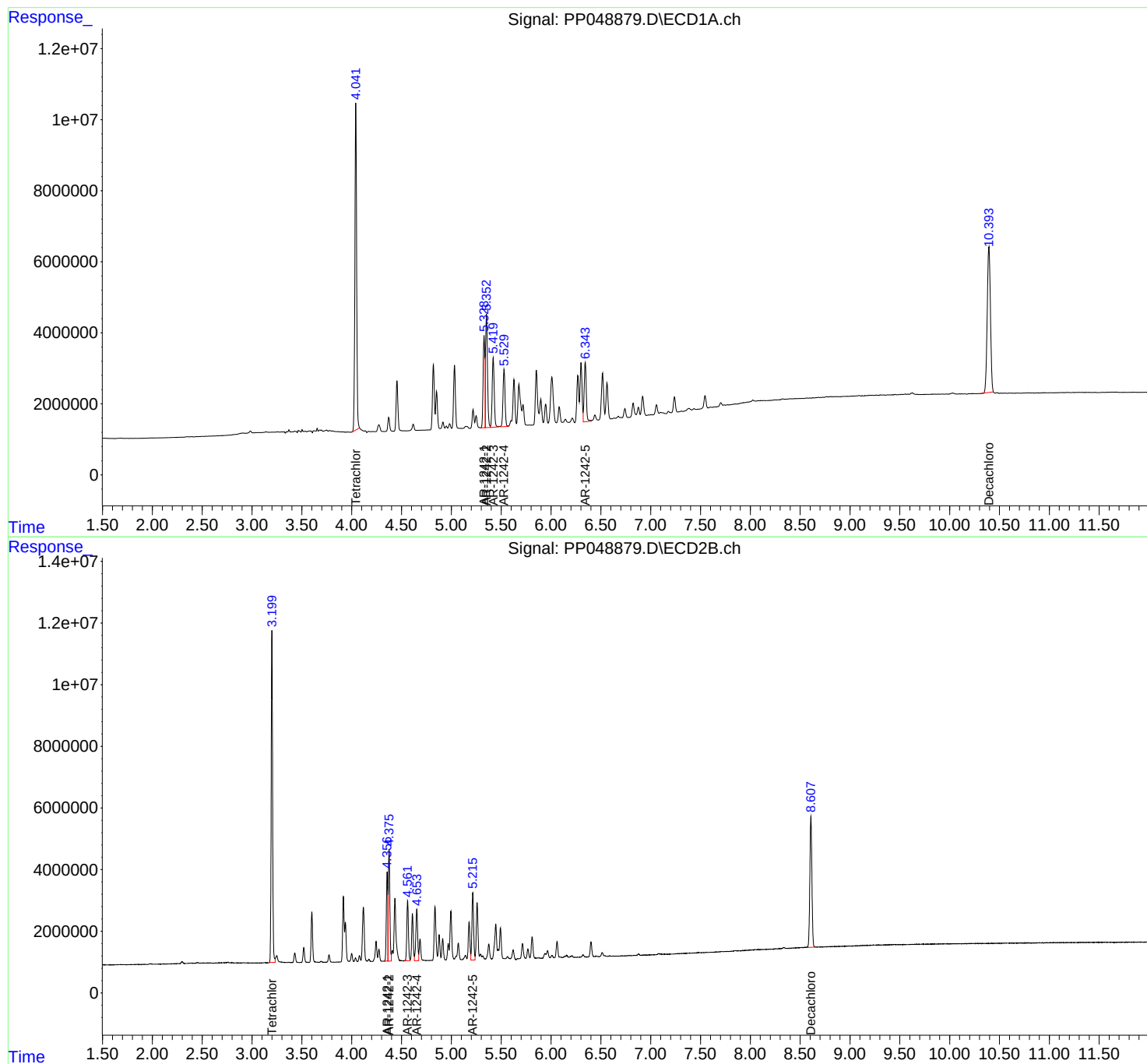
Instrument :
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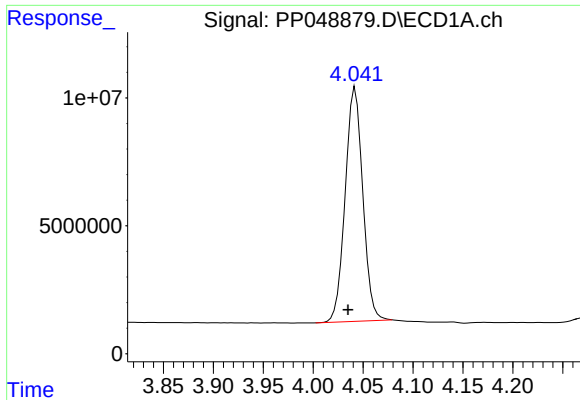
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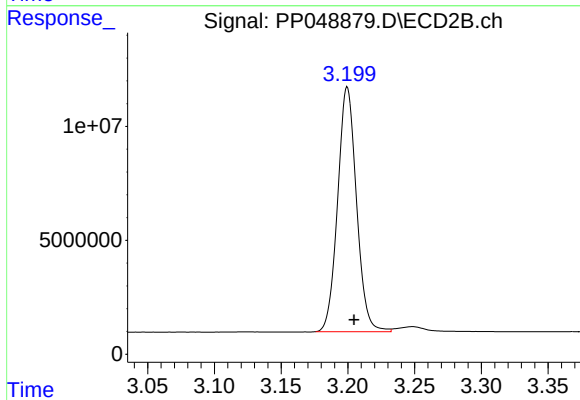
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.007 min
Response: 112415640
Conc: 46.91 ng/ml

Instrument :
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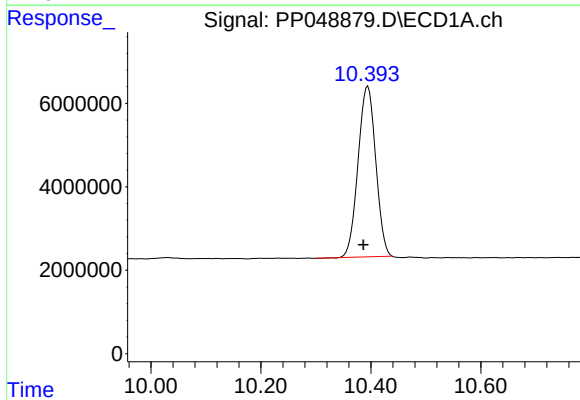
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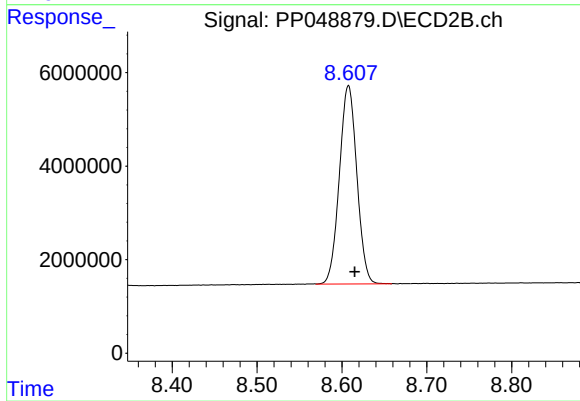
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.005 min
Response: 105801794
Conc: 55.59 ng/ml



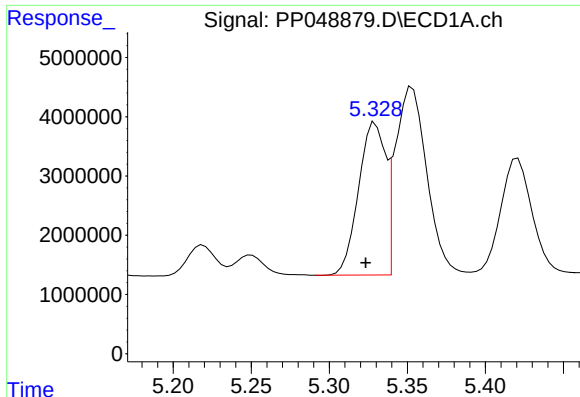
#2 Decachlorobiphenyl

R.T.: 10.395 min
Delta R.T.: 0.008 min
Response: 91363885
Conc: 47.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.008 min
Response: 60832556
Conc: 49.68 ng/ml m



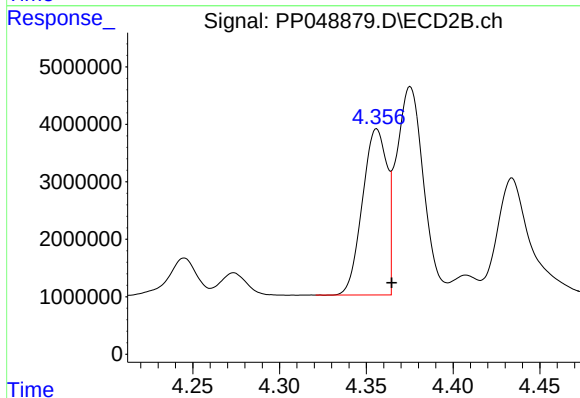
#16 AR-1242-1

R.T.: 5.330 min
Delta R.T.: 0.006 min
Response: 30796693
Conc: 456.17 ng/ml

Instrument :
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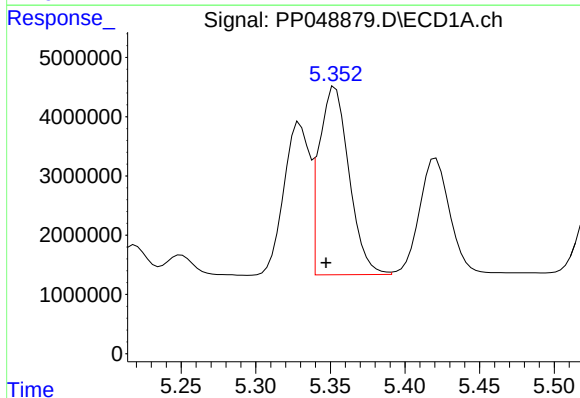
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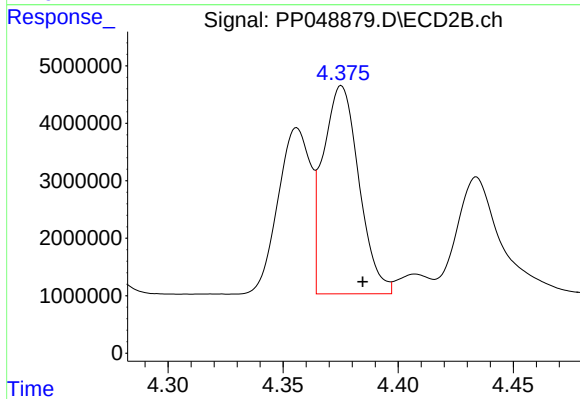
#16 AR-1242-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 28391202
Conc: 510.29 ng/ml



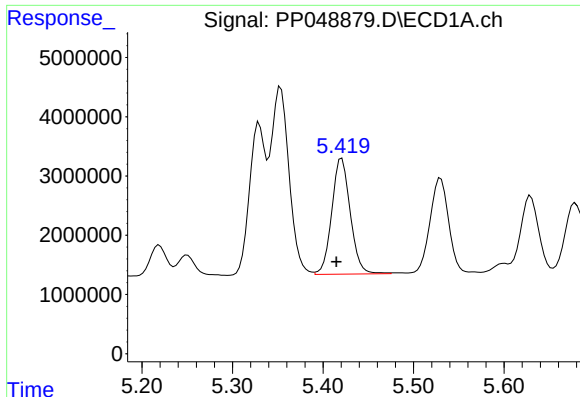
#17 AR-1242-2

R.T.: 5.353 min
Delta R.T.: 0.006 min
Response: 44321163
Conc: 456.07 ng/ml



#17 AR-1242-2

R.T.: 4.375 min
Delta R.T.: -0.009 min
Response: 39320279
Conc: 517.91 ng/ml



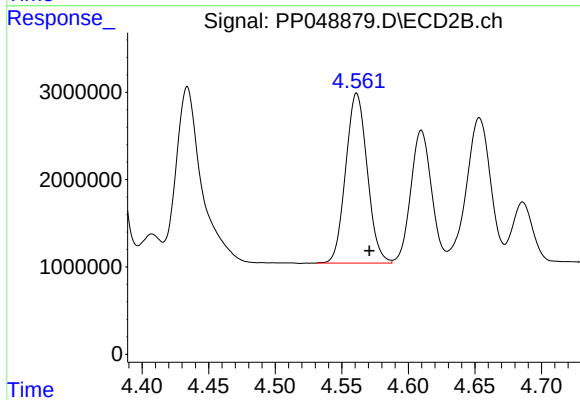
#18 AR-1242-3

R.T.: 5.421 min
Delta R.T.: 0.006 min
Response: 27761266
Conc: 457.91 ng/ml

Instrument :
ECD_P
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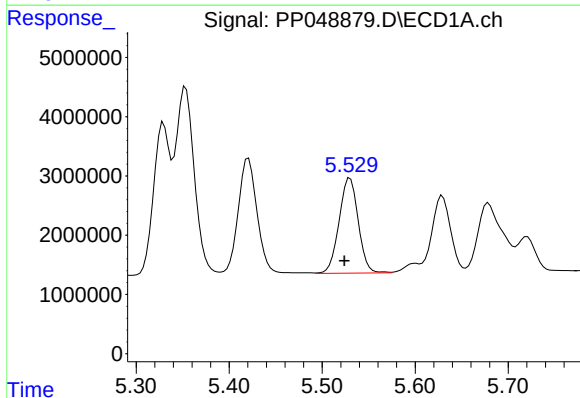
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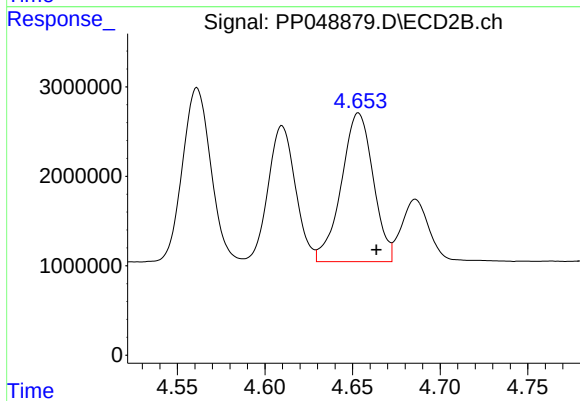
#18 AR-1242-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 21896209
Conc: 518.73 ng/ml



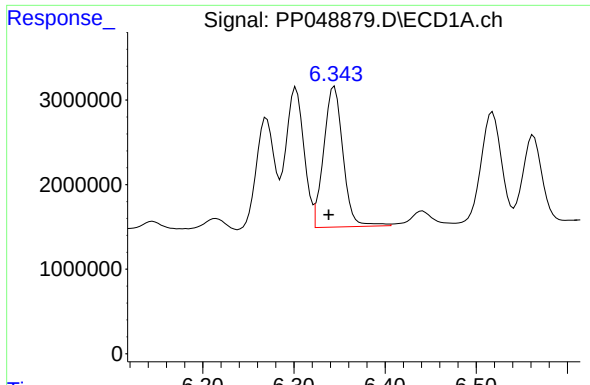
#19 AR-1242-4

R.T.: 5.530 min
Delta R.T.: 0.006 min
Response: 22957551
Conc: 451.32 ng/ml



#19 AR-1242-4

R.T.: 4.653 min
Delta R.T.: -0.010 min
Response: 21057050
Conc: 523.26 ng/ml



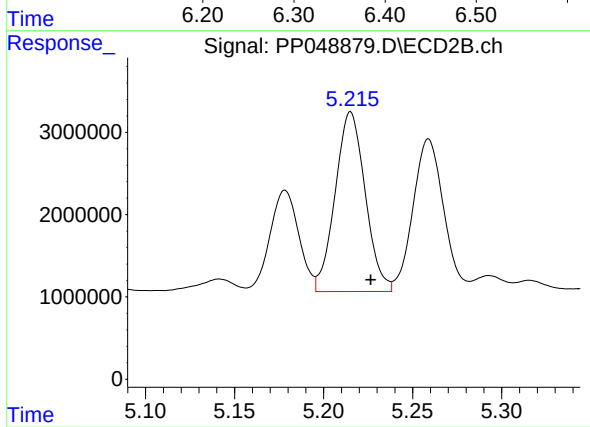
#20 AR-1242-5

R.T.: 6.345 min
Delta R.T.: 0.007 min
Response: 24454688
Conc: 457.96 ng/ml

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#20 AR-1242-5

R.T.: 5.215 min
Delta R.T.: -0.011 min
Response: 25650801
Conc: 519.33 ng/ml