

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041922\
 Data File : PP046337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 06:05
 Operator : YP\AJ
 Sample : N2460-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31782

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2022
 Supervised By :mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 06:44:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 19 10:41:05 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...	3.873	3.136	50365831	35806586	20.476	22.534
2) SA Decachlor...	9.963	8.463	29103220	30302394	17.729	21.260
Target Compounds						
16) L4 AR-1242-1	5.117	4.269	3225934	3276511	53.978m	70.816 #
17) L4 AR-1242-2	5.141	4.287	4893076	3680972	54.508m	56.765
18) L4 AR-1242-3	5.207	4.471	3160245	2855232	56.968m	82.515 #
19) L4 AR-1242-4	5.311	4.562	2736902	2140819	60.309m	63.689
20) L4 AR-1242-5	6.130	5.117	1469515	2591633	31.638	59.010 #

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

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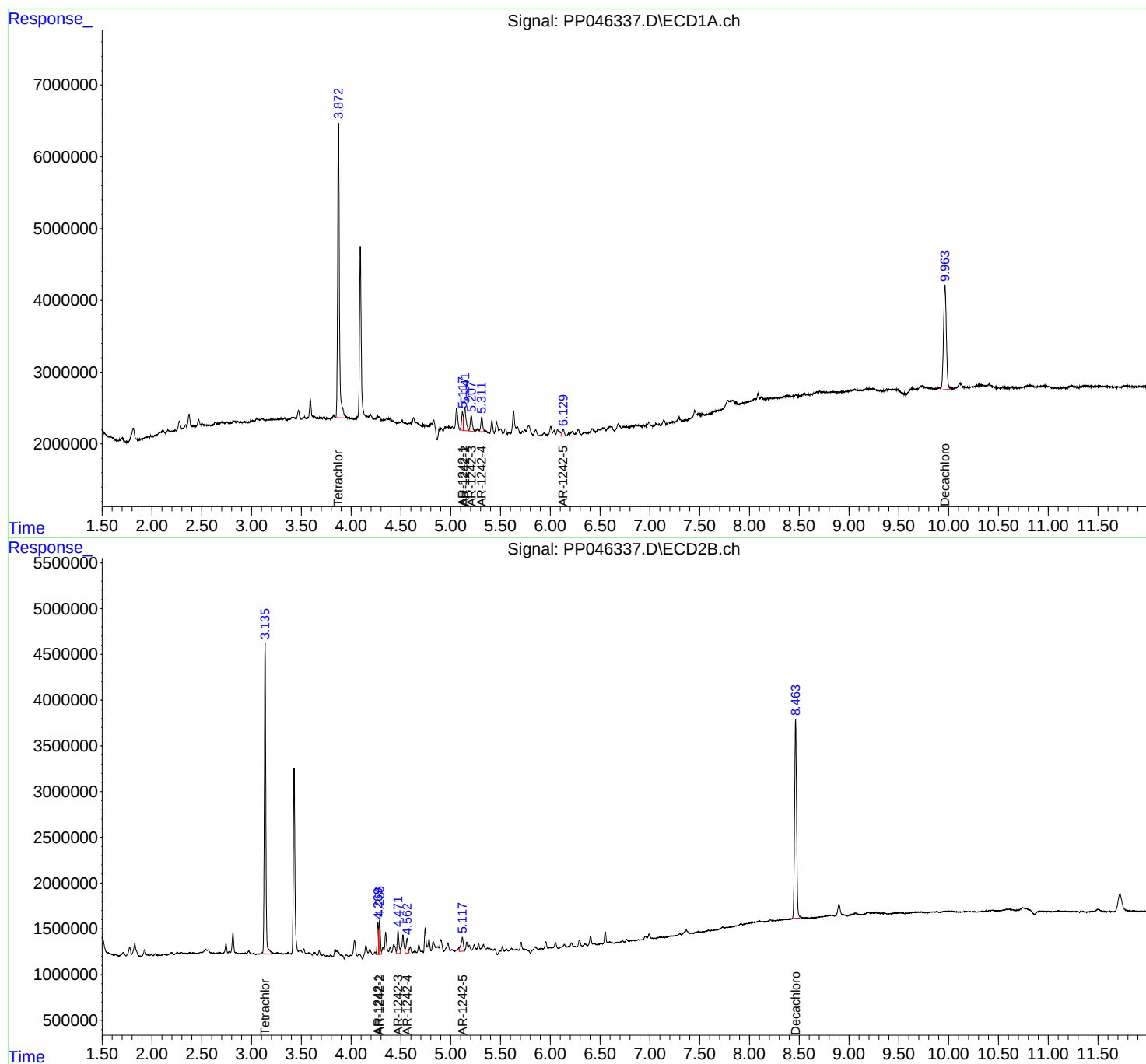
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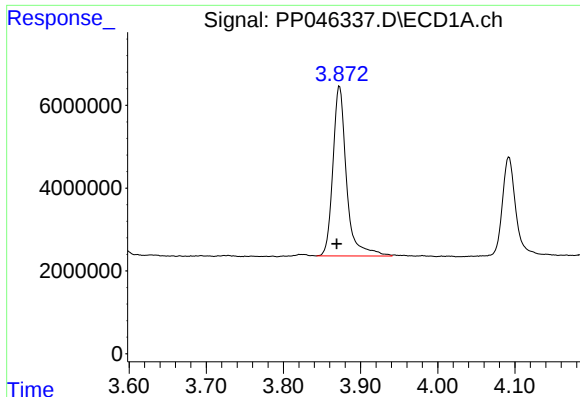
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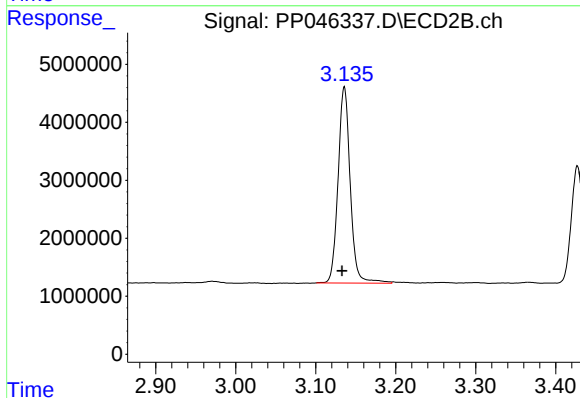
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: 0.004 min
Response: 50365831
Conc: 20.48 ng/ml

Instrument :
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31782

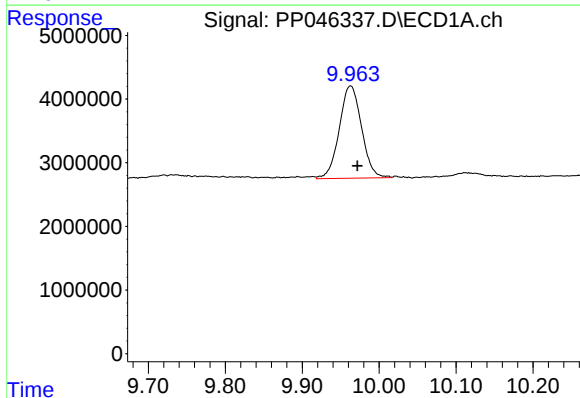
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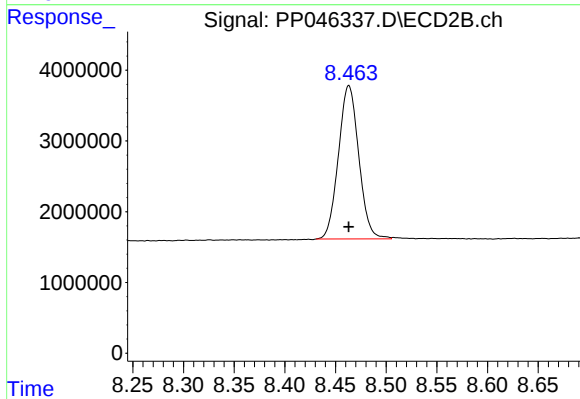
#1 Tetrachloro-m-xylene

R.T.: 3.136 min
Delta R.T.: 0.003 min
Response: 35806586
Conc: 22.53 ng/ml



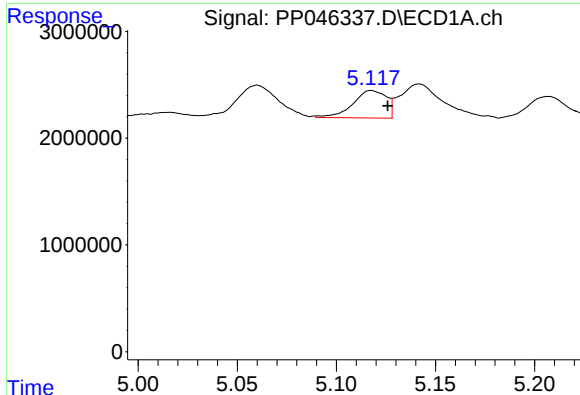
#2 Decachlorobiphenyl

R.T.: 9.963 min
Delta R.T.: -0.009 min
Response: 29103220
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 30302394
Conc: 21.26 ng/ml



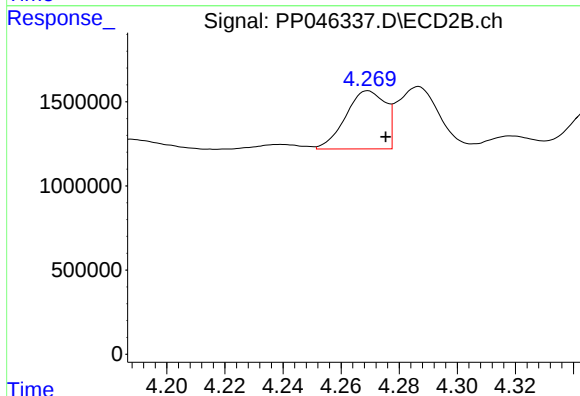
#16 AR-1242-1

R.T.: 5.117 min
Delta R.T.: -0.009 min
Response: 3225934
Conc: 53.98 ng/ml

Instrument :
ECD_P
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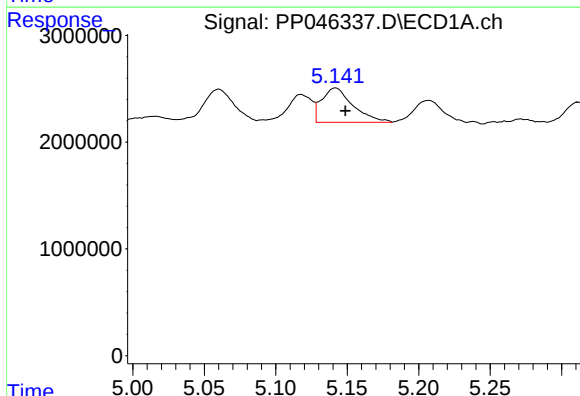
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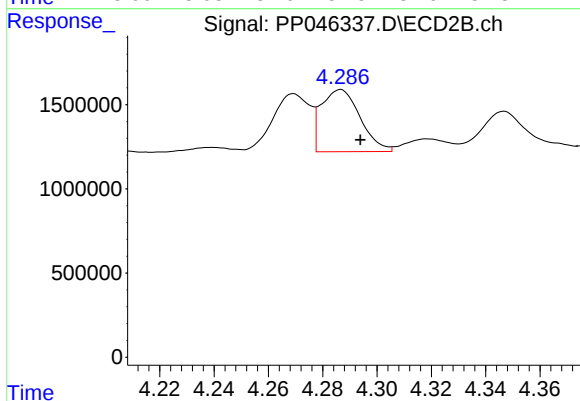
#16 AR-1242-1

R.T.: 4.269 min
Delta R.T.: -0.006 min
Response: 3276511
Conc: 70.82 ng/ml



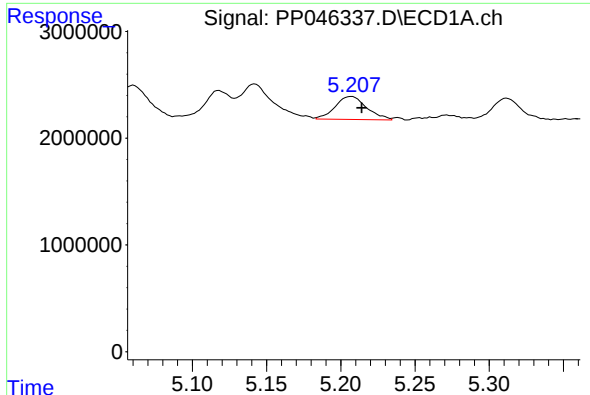
#17 AR-1242-2

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 4893076
Conc: 54.51 ng/ml m



#17 AR-1242-2

R.T.: 4.287 min
Delta R.T.: -0.007 min
Response: 3680972
Conc: 56.77 ng/ml



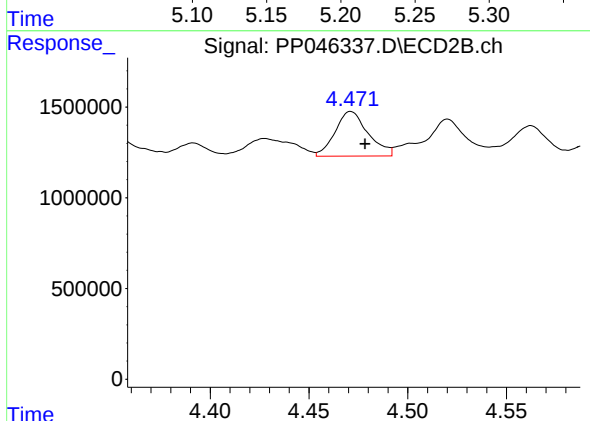
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 3160245
Conc: 56.97 ng/ml

Instrument :
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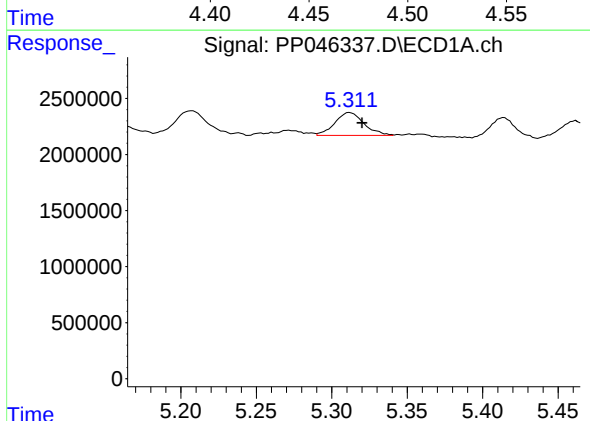
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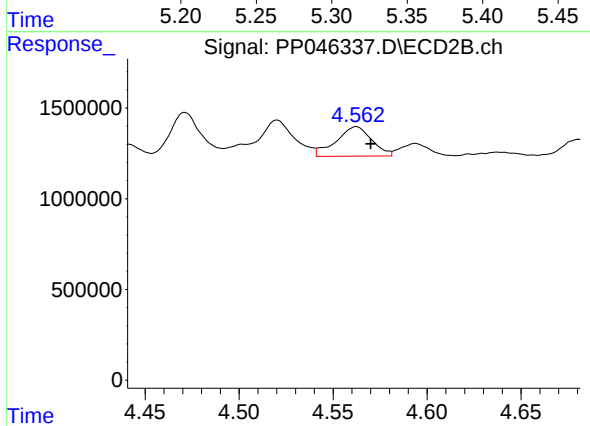
#18 AR-1242-3

R.T.: 4.471 min
Delta R.T.: -0.007 min
Response: 2855232
Conc: 82.51 ng/ml



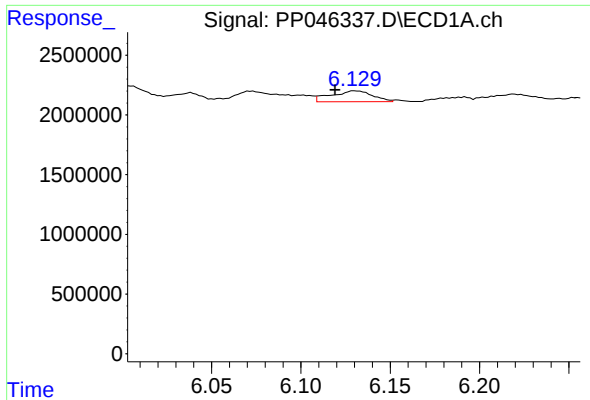
#19 AR-1242-4

R.T.: 5.311 min
Delta R.T.: -0.009 min
Response: 2736902
Conc: 60.31 ng/ml m



#19 AR-1242-4

R.T.: 4.562 min
Delta R.T.: -0.008 min
Response: 2140819
Conc: 63.69 ng/ml



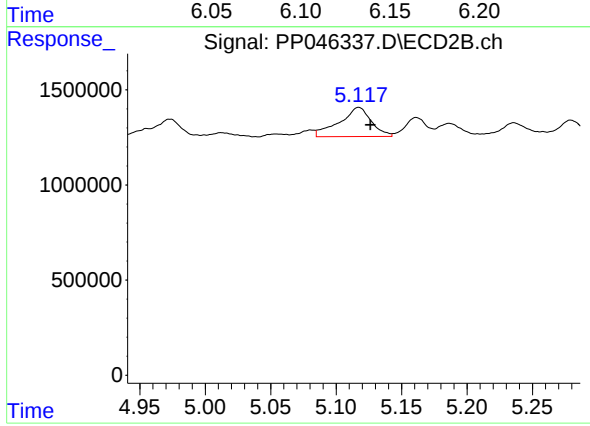
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.011 min
Response: 1469515
Conc: 31.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.117 min
Delta R.T.: -0.009 min
Response: 2591633
Conc: 59.01 ng/ml