

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 19:11
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:02:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.905	3.162	107.1E6	80785410	51.694	46.178m
2) SA Decachlor...	10.033	8.520	64363335	68725850	46.763	44.802
Target Compounds						
16) L4 AR-1242-1	5.156	4.303	24574367	20896298	451.464	455.682
17) L4 AR-1242-2	5.179	4.322	36514030	29899759	458.513	473.130
18) L4 AR-1242-3	5.245	4.506	21863615	17034063	462.986	476.898
19) L4 AR-1242-4	5.351	4.598	17956522	16910281	463.946	488.794
20) L4 AR-1242-5	6.152	5.156	18435589	22135293	432.406	524.062

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

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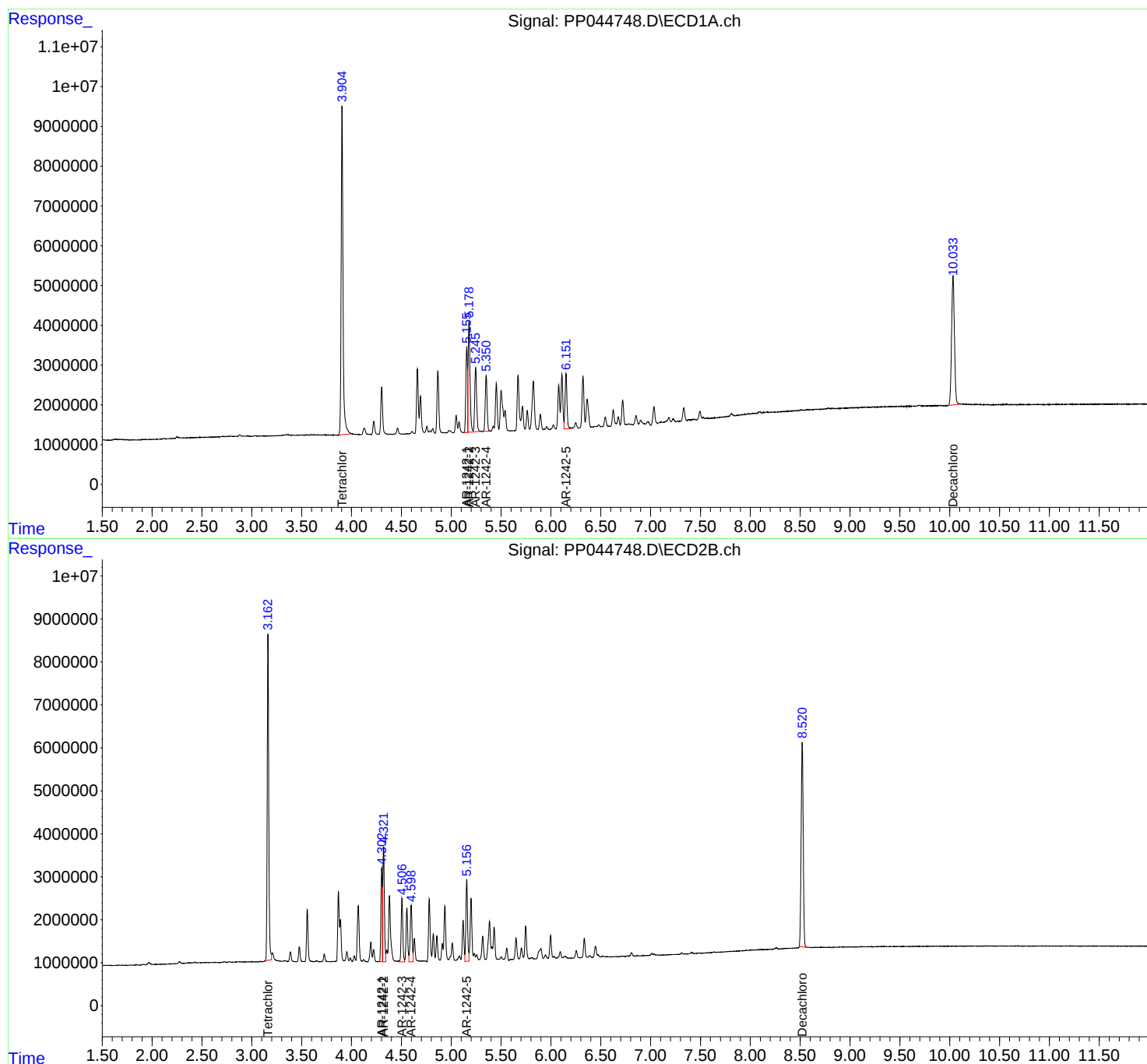
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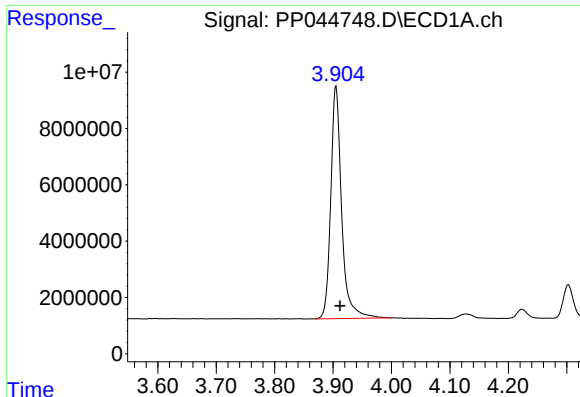
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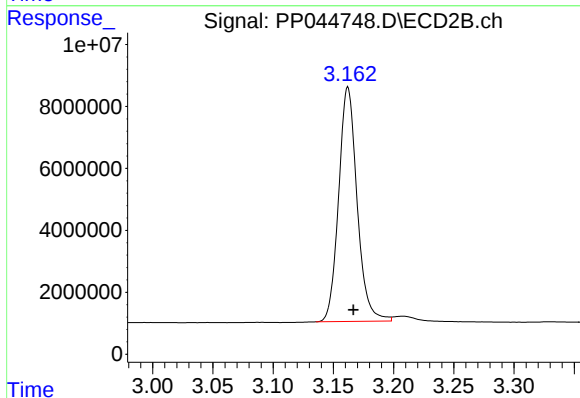
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 107109865
Conc: 51.69 ng/ml

Instrument :
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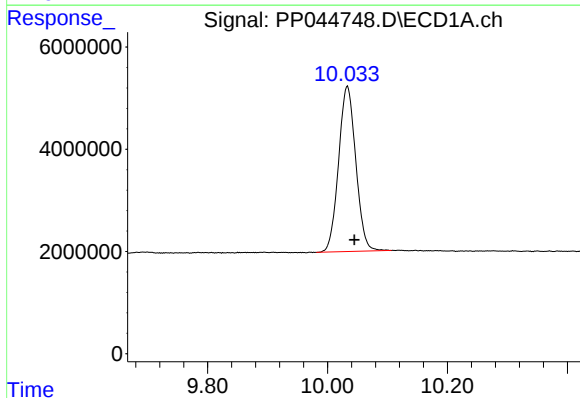
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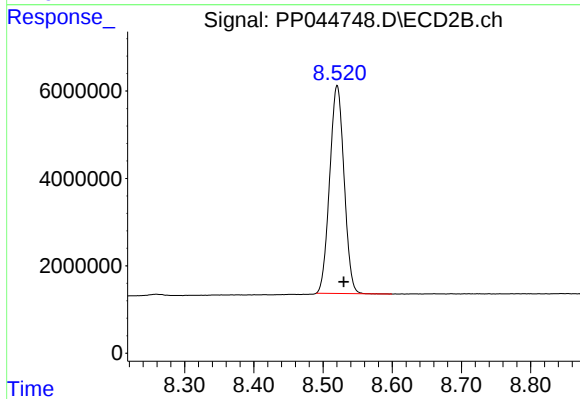
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 80785410
Conc: 46.18 ng/ml m



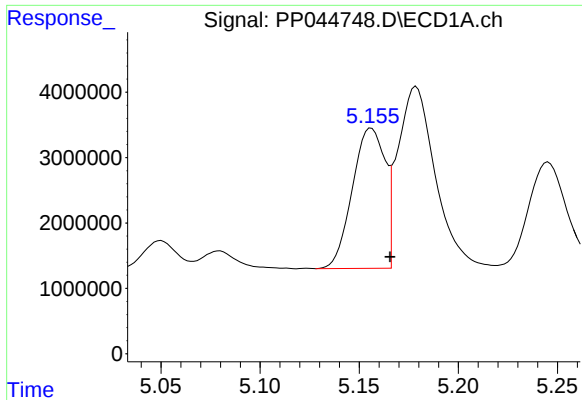
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.012 min
Response: 64363335
Conc: 46.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: -0.010 min
Response: 68725850
Conc: 44.80 ng/ml



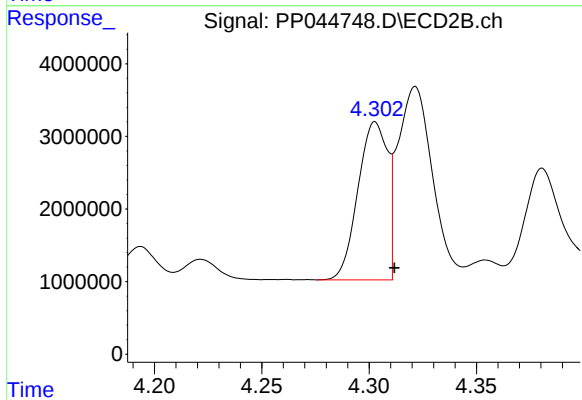
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 24574367
Conc: 451.46 ng/ml

Instrument :
ECD_P
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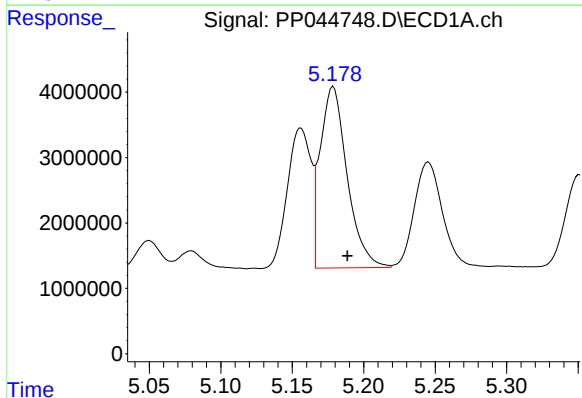
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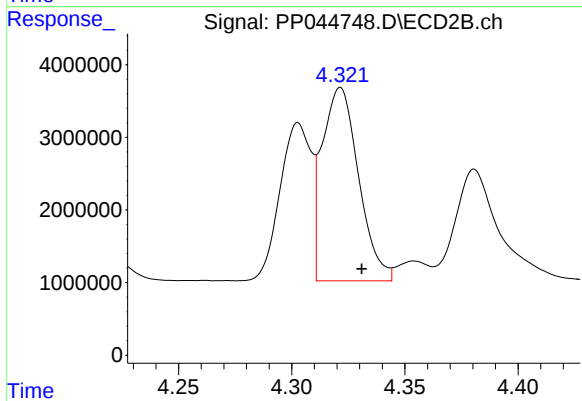
#16 AR-1242-1

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 20896298
Conc: 455.68 ng/ml



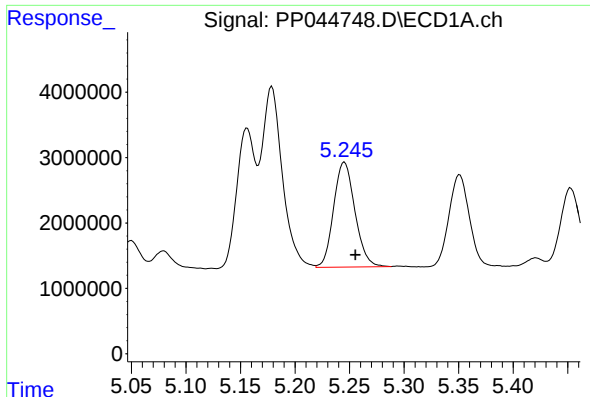
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 36514030
Conc: 458.51 ng/ml



#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 29899759
Conc: 473.13 ng/ml



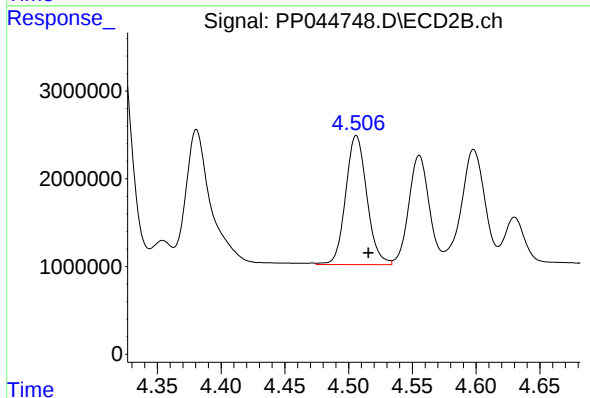
#18 AR-1242-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 21863615
Conc: 462.99 ng/ml

Instrument :
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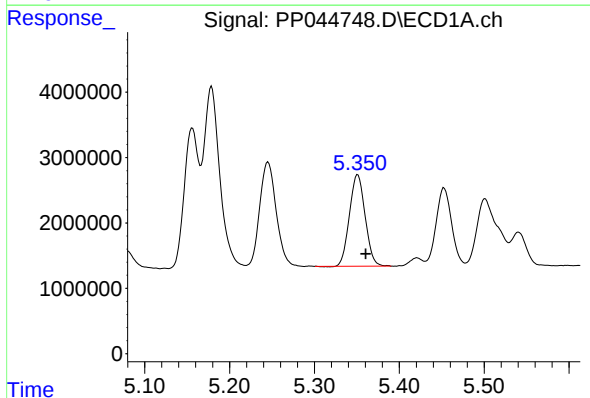
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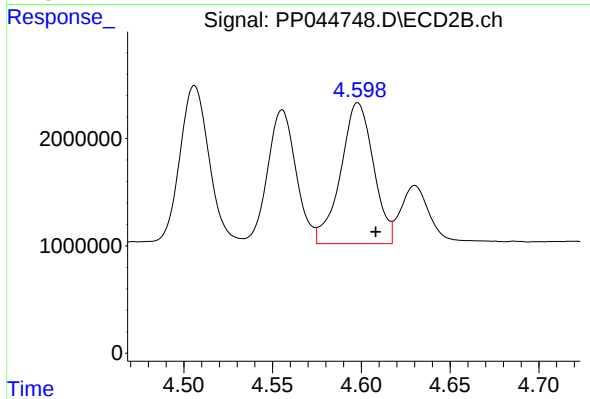
#18 AR-1242-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 17034063
Conc: 476.90 ng/ml



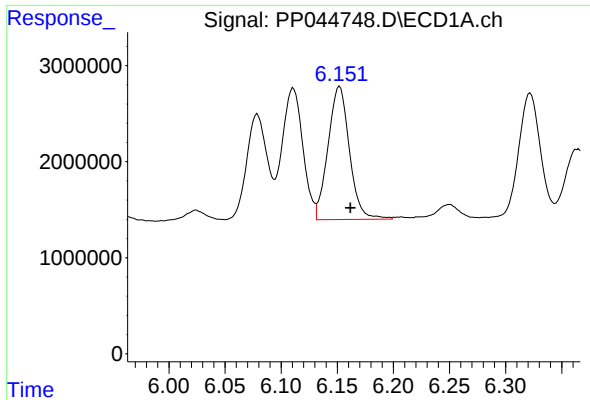
#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: -0.010 min
Response: 17956522
Conc: 463.95 ng/ml



#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 16910281
Conc: 488.79 ng/ml



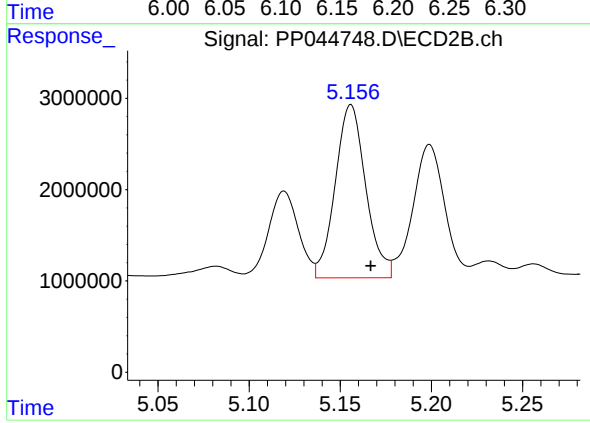
#20 AR-1242-5

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 18435589
Conc: 432.41 ng/ml

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

R.T.: 5.156 min
Delta R.T.: -0.011 min
Response: 22135293
Conc: 524.06 ng/ml