

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042922\
 Data File : PP046831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2022 13:49
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2022
 Supervised By :mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 05:17:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.862	3.124	129.0E6	183.5E6	53.440	55.932
2)	SA Decachlor...	9.943	8.442	77910918	142.7E6	52.946	59.812
Target Compounds							
16)	L4 AR-1242-1	5.107	4.256	32498864	49576706	512.568	502.889
17)	L4 AR-1242-2	5.131	4.273	47707729	73166837	500.761	505.150
18)	L4 AR-1242-3	5.197	4.457	31376167	38524303	524.113	518.361
19)	L4 AR-1242-4	5.302	4.549	26030841	36850145	514.682	515.964
20)	L4 AR-1242-5	6.099	5.103	21076010	47927778	418.251m	496.710

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

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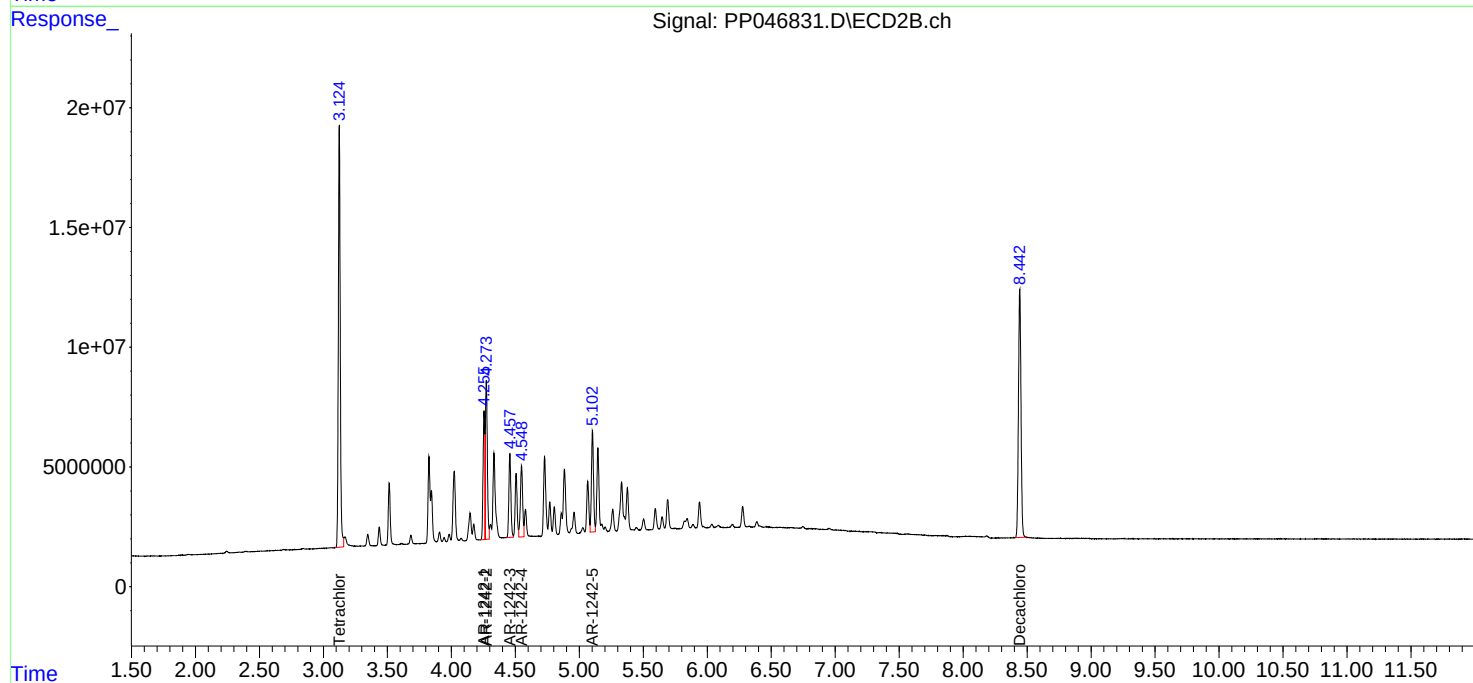
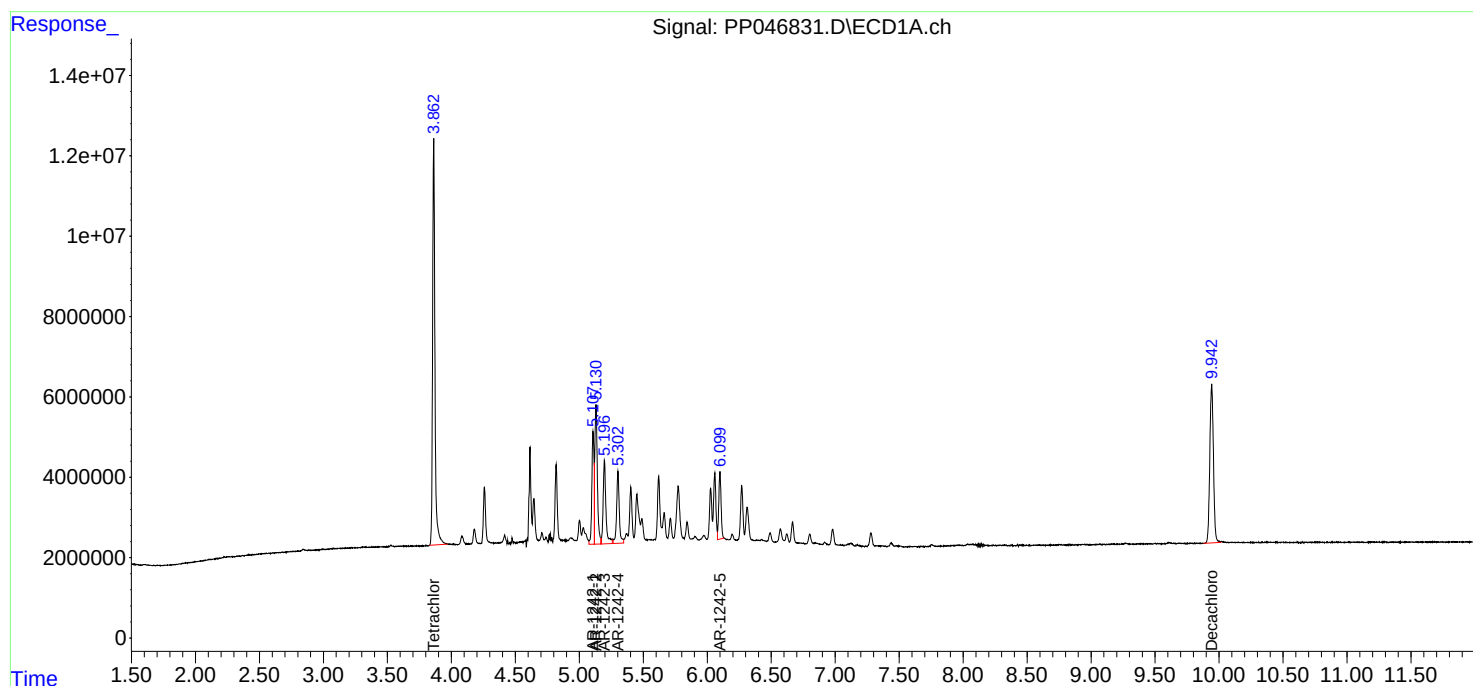
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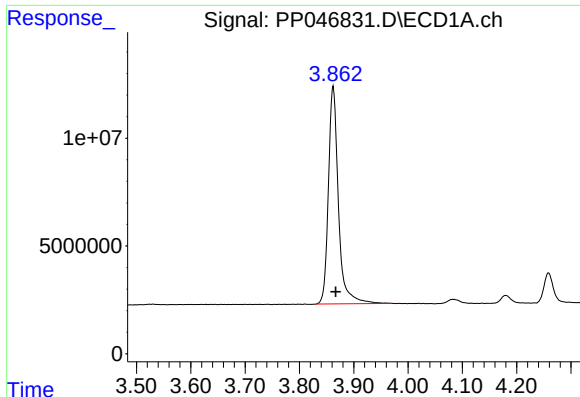
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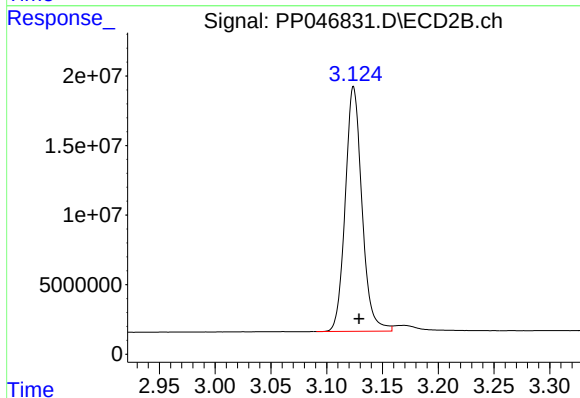
#1 Tetrachloro-m-xylene

R.T.: 3.862 min
Delta R.T.: -0.005 min
Response: 128999986
Conc: 53.44 ng/ml

Instrument :
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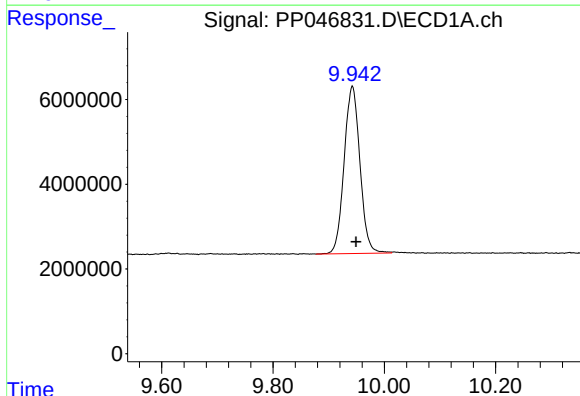
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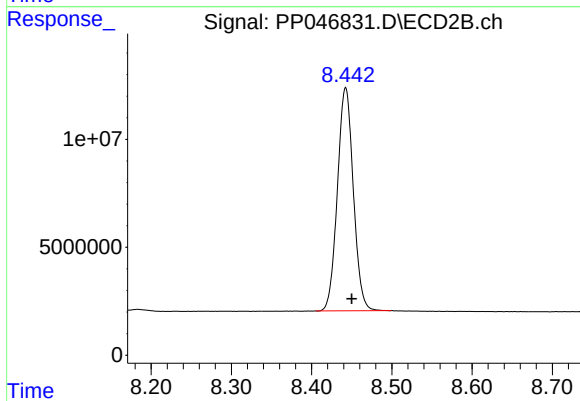
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 183478143
Conc: 55.93 ng/ml



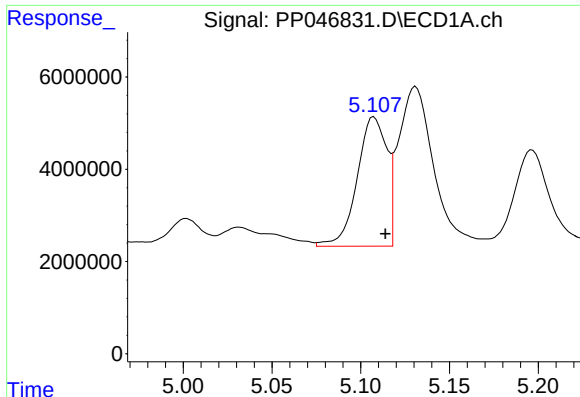
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.006 min
Response: 77910918
Conc: 52.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 142670725
Conc: 59.81 ng/ml



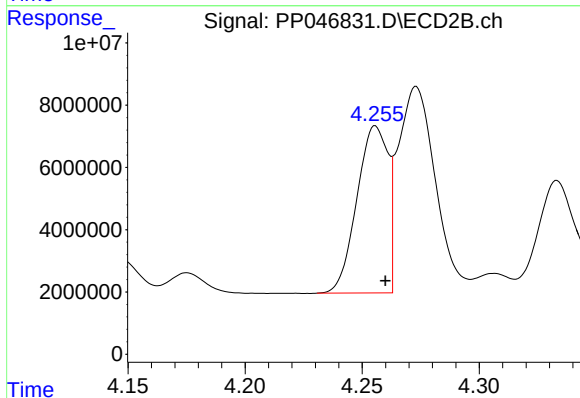
#16 AR-1242-1

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 32498864
Conc: 512.57 ng/ml

Instrument :
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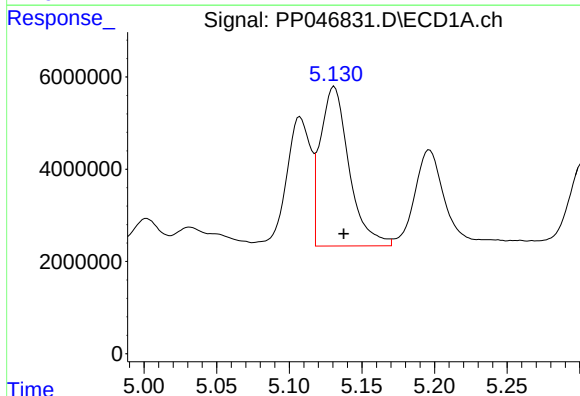
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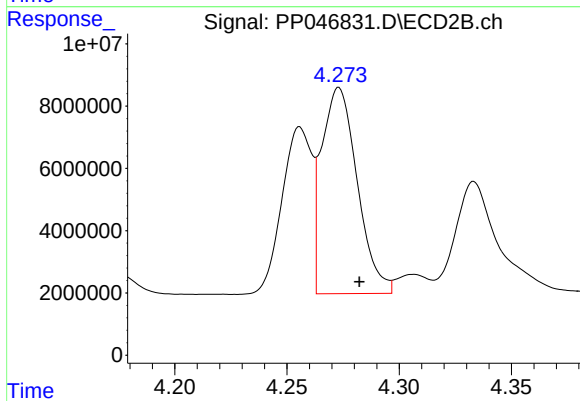
#16 AR-1242-1

R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 49576706
Conc: 502.89 ng/ml



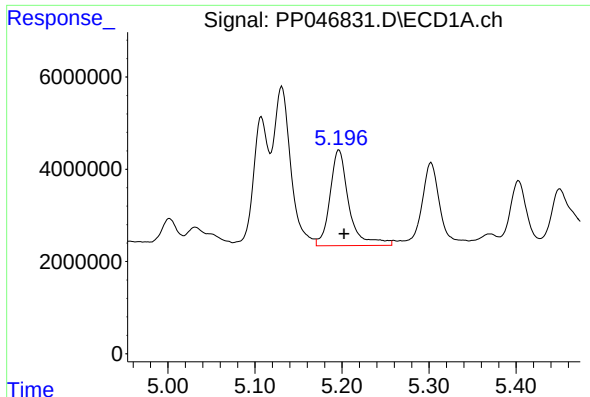
#17 AR-1242-2

R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 47707729
Conc: 500.76 ng/ml



#17 AR-1242-2

R.T.: 4.273 min
Delta R.T.: -0.009 min
Response: 73166837
Conc: 505.15 ng/ml



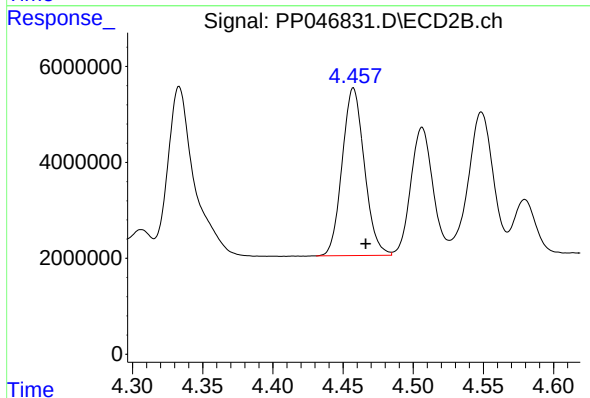
#18 AR-1242-3

R.T.: 5.197 min
Delta R.T.: -0.006 min
Response: 31376167
Conc: 524.11 ng/ml

Instrument :
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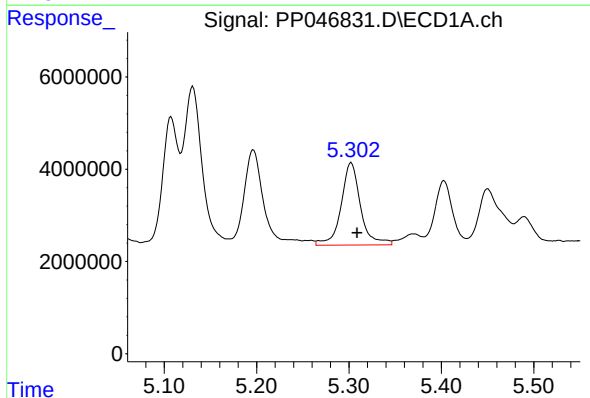
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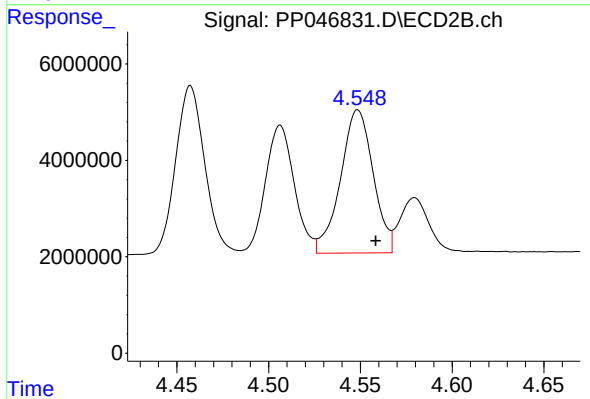
#18 AR-1242-3

R.T.: 4.457 min
Delta R.T.: -0.009 min
Response: 38524303
Conc: 518.36 ng/ml



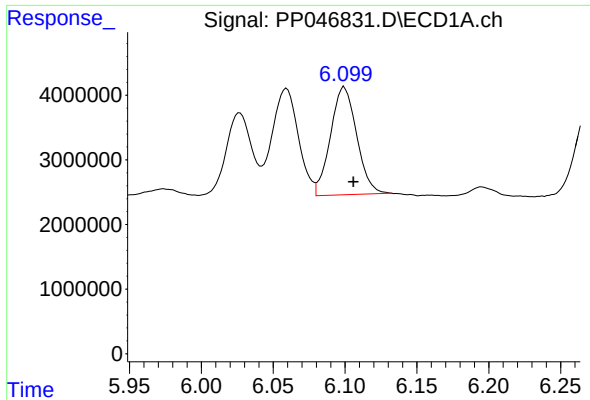
#19 AR-1242-4

R.T.: 5.302 min
Delta R.T.: -0.007 min
Response: 26030841
Conc: 514.68 ng/ml



#19 AR-1242-4

R.T.: 4.549 min
Delta R.T.: -0.010 min
Response: 36850145
Conc: 515.96 ng/ml



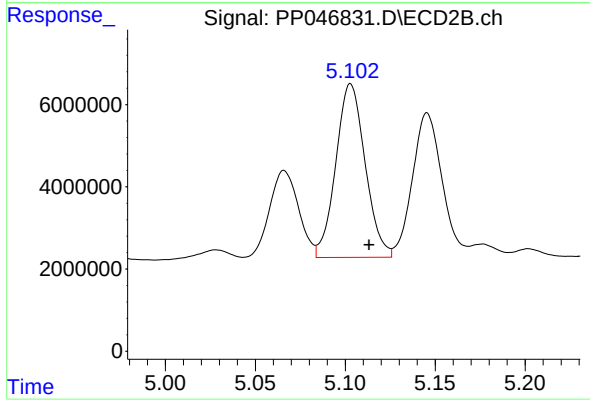
#20 AR-1242-5

R.T.: 6.099 min
Delta R.T.: -0.007 min
Response: 21076010
Conc: 418.25 ng/ml

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#20 AR-1242-5

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 47927778
Conc: 496.71 ng/ml