

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2022 03:12
 Operator : YP\AJ
 Sample : N1493-10
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34049

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:01:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.920	3.176	43237377	43153899	19.555	22.975m
2) SA Decachlor...	10.070	8.554	24879749	31936146	20.945	19.685
Target Compounds						
16) L4 AR-1242-1	5.171	4.322	3655818	2911899	65.060	59.734
17) L4 AR-1242-2	5.198	4.342	3475283	4109420	42.005	61.030 #
18) L4 AR-1242-3	5.263	4.526	3112319	3097659	60.130	82.520 #
19) L4 AR-1242-4	5.374	4.629	1980655	3246049	46.372	89.895 #
20) L4 AR-1242-5	6.174	5.176	1850108	943469	42.844m	21.917m#

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

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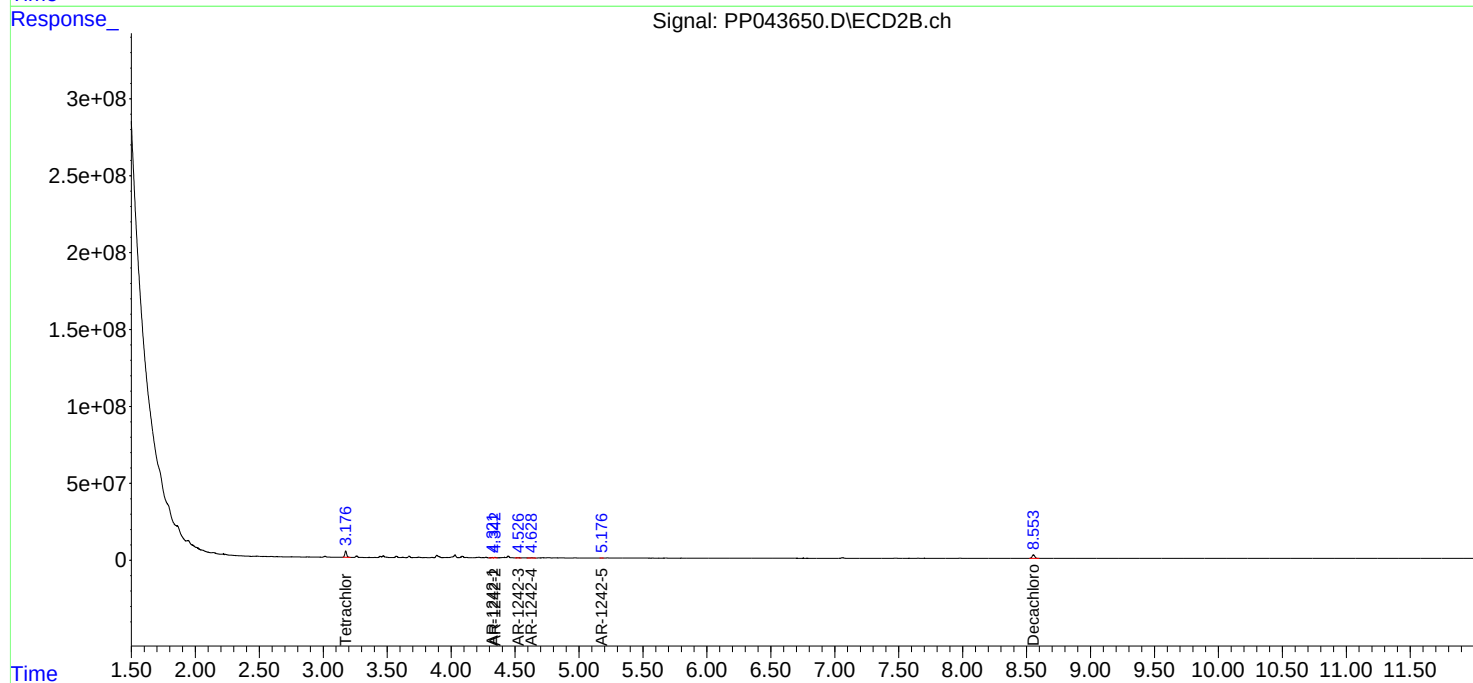
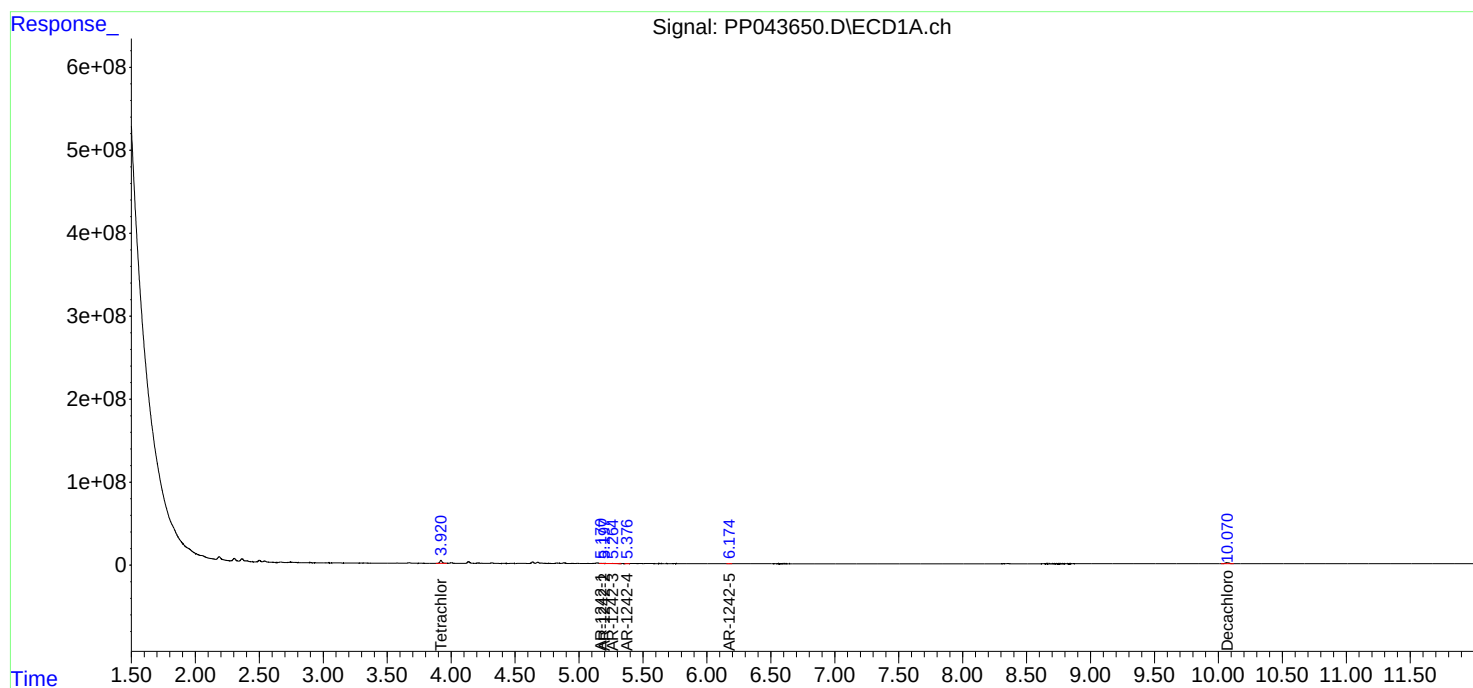
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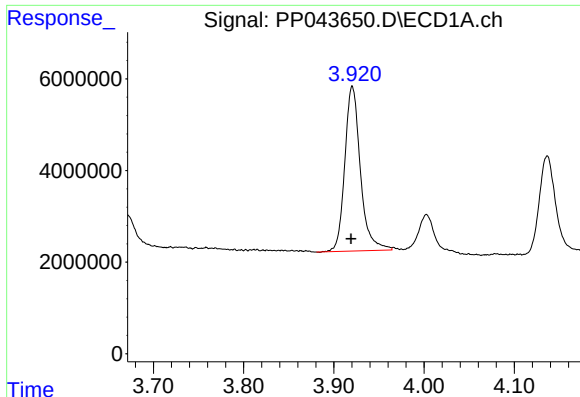
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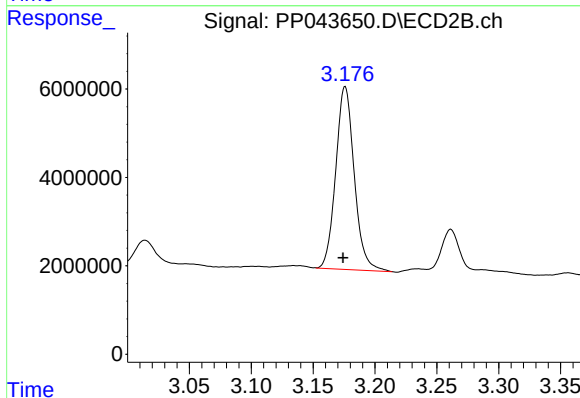
#1 Tetrachloro-m-xylene

R.T.: 3.920 min
Delta R.T.: 0.001 min
Response: 43237377
Conc: 19.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
34049

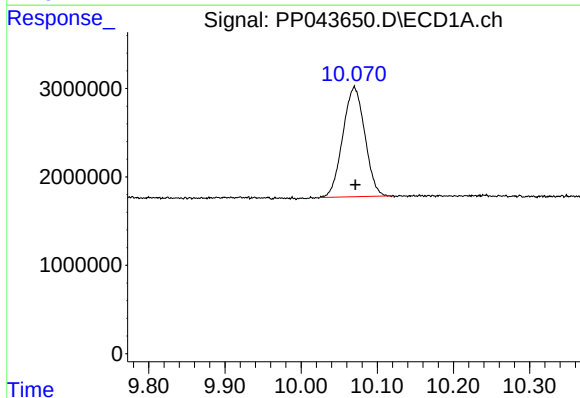
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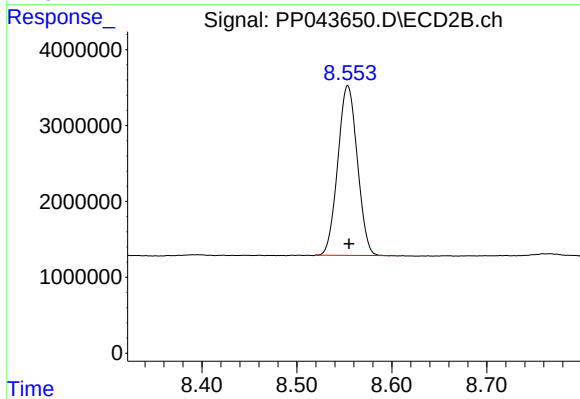
#1 Tetrachloro-m-xylene

R.T.: 3.176 min
Delta R.T.: 0.001 min
Response: 43153899
Conc: 22.98 ng/ml m



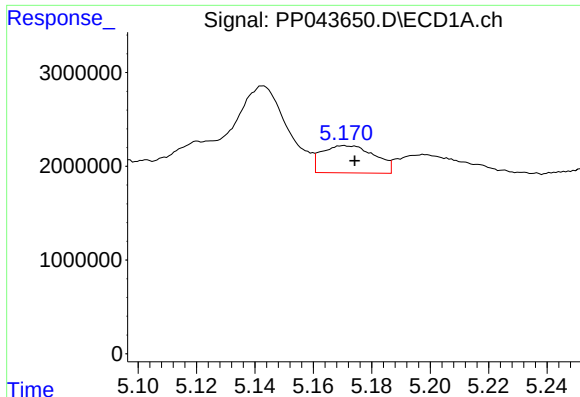
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.002 min
Response: 24879749
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 31936146
Conc: 19.68 ng/ml



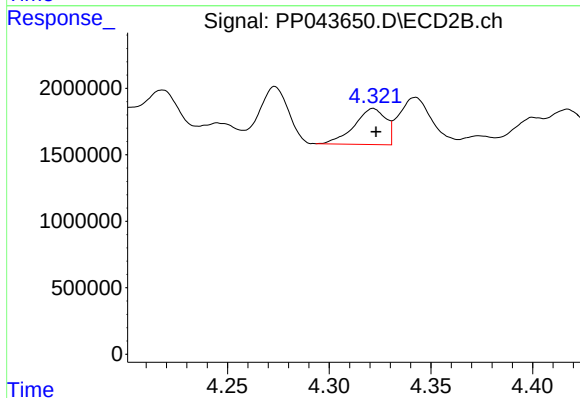
#16 AR-1242-1

R.T.: 5.171 min
Delta R.T.: -0.003 min
Response: 3655818
Conc: 65.06 ng/ml

Instrument :
ECD_P
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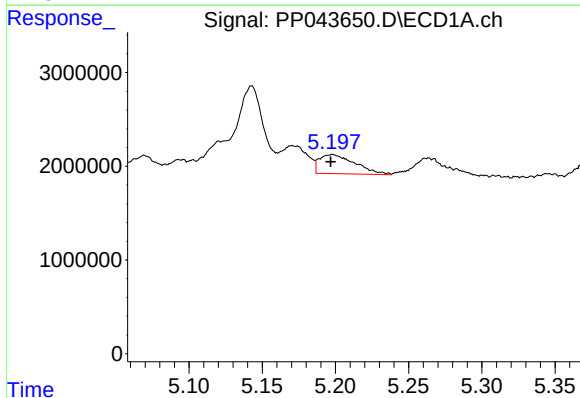
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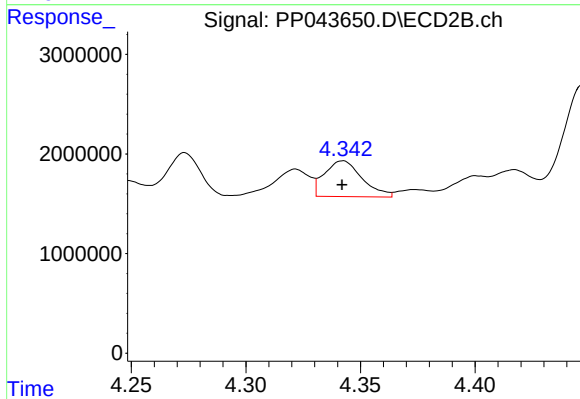
#16 AR-1242-1

R.T.: 4.322 min
Delta R.T.: -0.001 min
Response: 2911899
Conc: 59.73 ng/ml



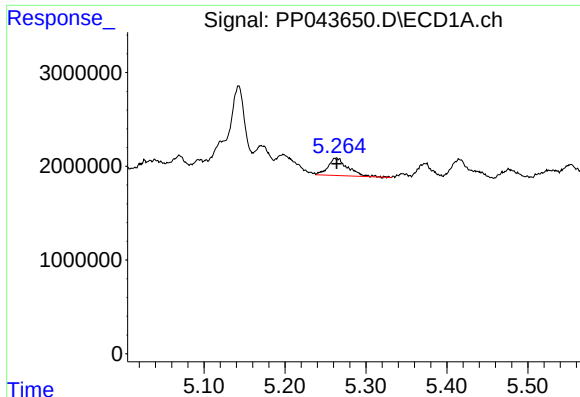
#17 AR-1242-2

R.T.: 5.198 min
Delta R.T.: 0.001 min
Response: 3475283
Conc: 42.01 ng/ml



#17 AR-1242-2

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 4109420
Conc: 61.03 ng/ml



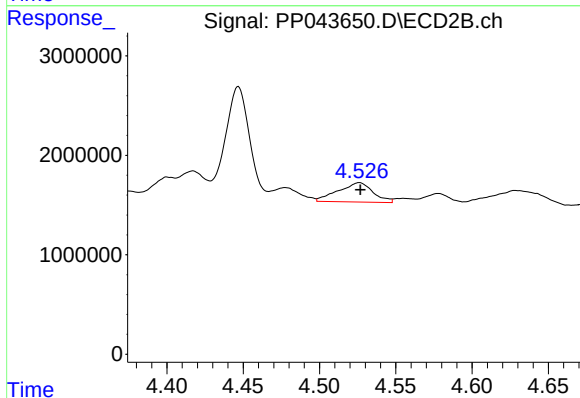
#18 AR-1242-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 3112319
Conc: 60.13 ng/ml

Instrument :
ECD_P
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34049

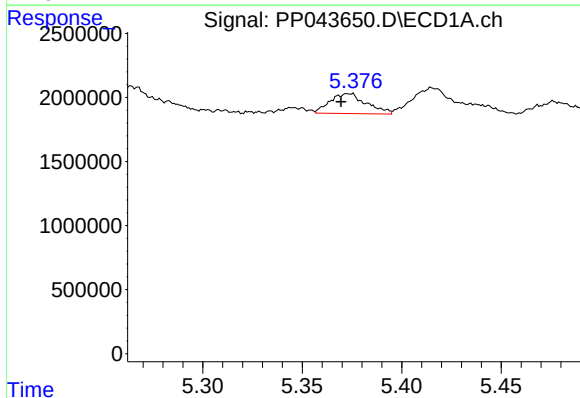
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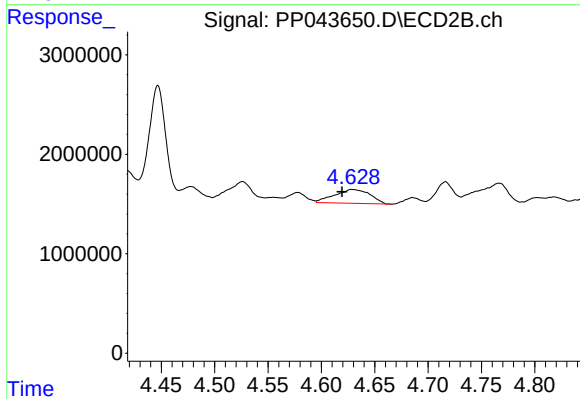
#18 AR-1242-3

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 3097659
Conc: 82.52 ng/ml



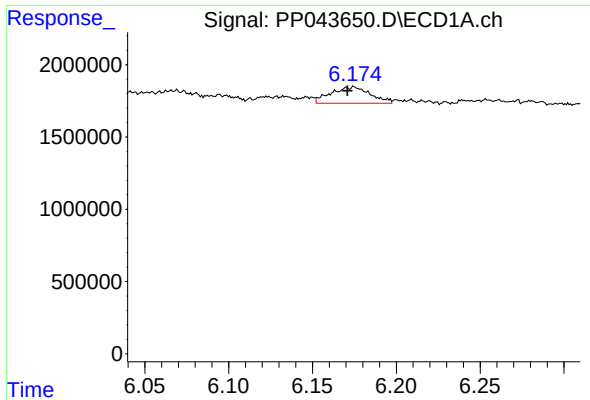
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: 0.004 min
Response: 1980655
Conc: 46.37 ng/ml



#19 AR-1242-4

R.T.: 4.629 min
Delta R.T.: 0.009 min
Response: 3246049
Conc: 89.89 ng/ml



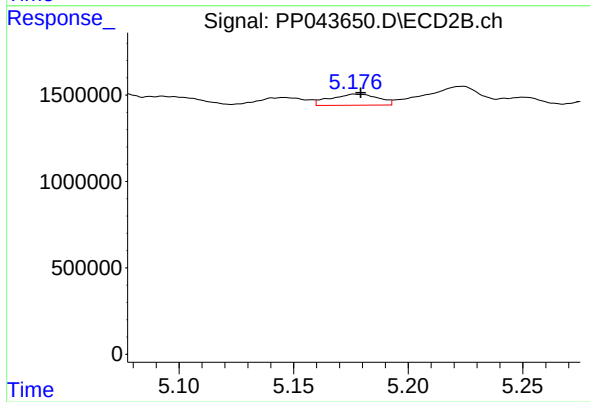
#20 AR-1242-5

R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 1850108
Conc: 42.84 ng/ml

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

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 943469
Conc: 21.92 ng/ml m