

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 11:29
 Operator : YP\AJ
 Sample : N1931-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-140-END1

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 07:51:09 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...	3.906	3.162	21611353	18670839	10.430	10.672
2) SA Decachlor...	10.035	8.520	13779822	16000868	10.012	10.431
Target Compounds						
16) L4 AR-1242-1	5.155	4.304	25832432	20460830	474.576m	446.185
17) L4 AR-1242-2	5.180	4.322	43512869	28516136	546.399	451.235
18) L4 AR-1242-3	5.246	4.507	21368261	15838701	452.497	443.432
19) L4 AR-1242-4	5.351	4.598	13959622	12355609	360.678	357.141
20) L4 AR-1242-5	6.151	5.156	12638433	9992976	296.434m	236.588m

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

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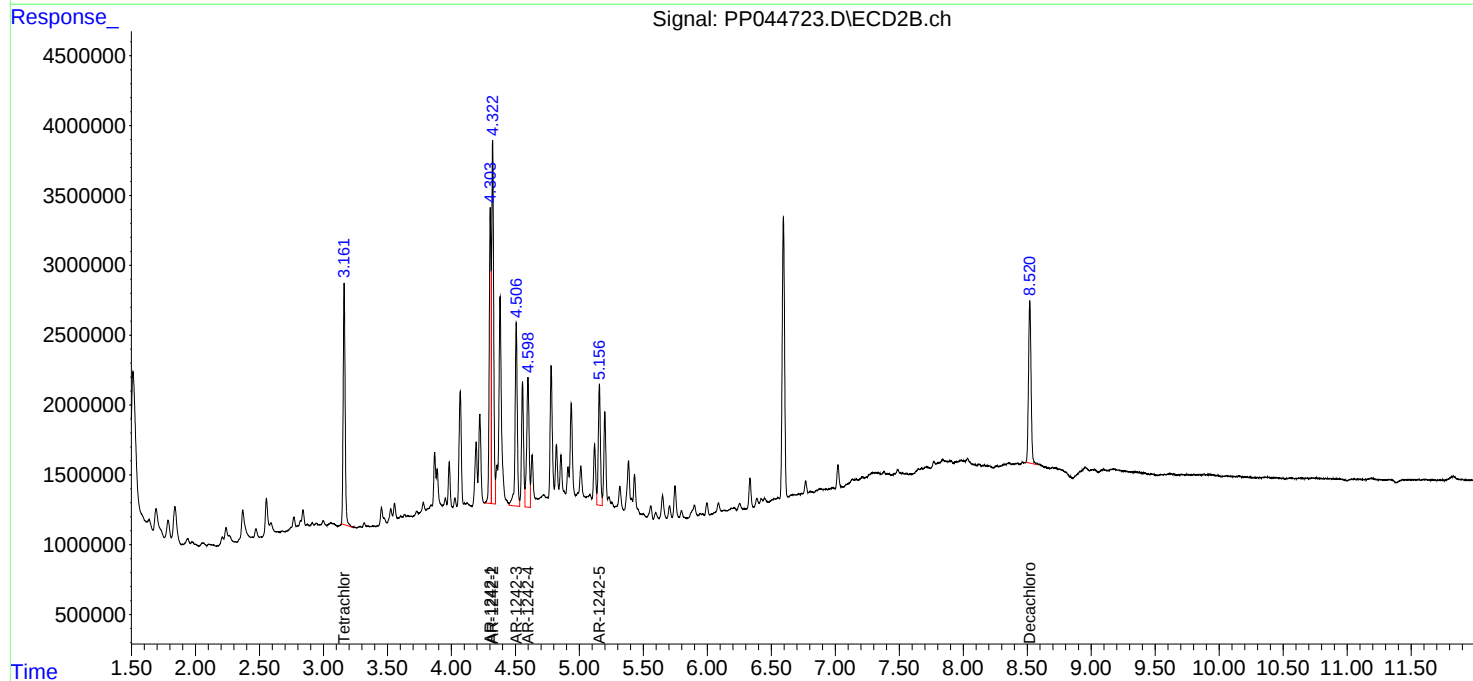
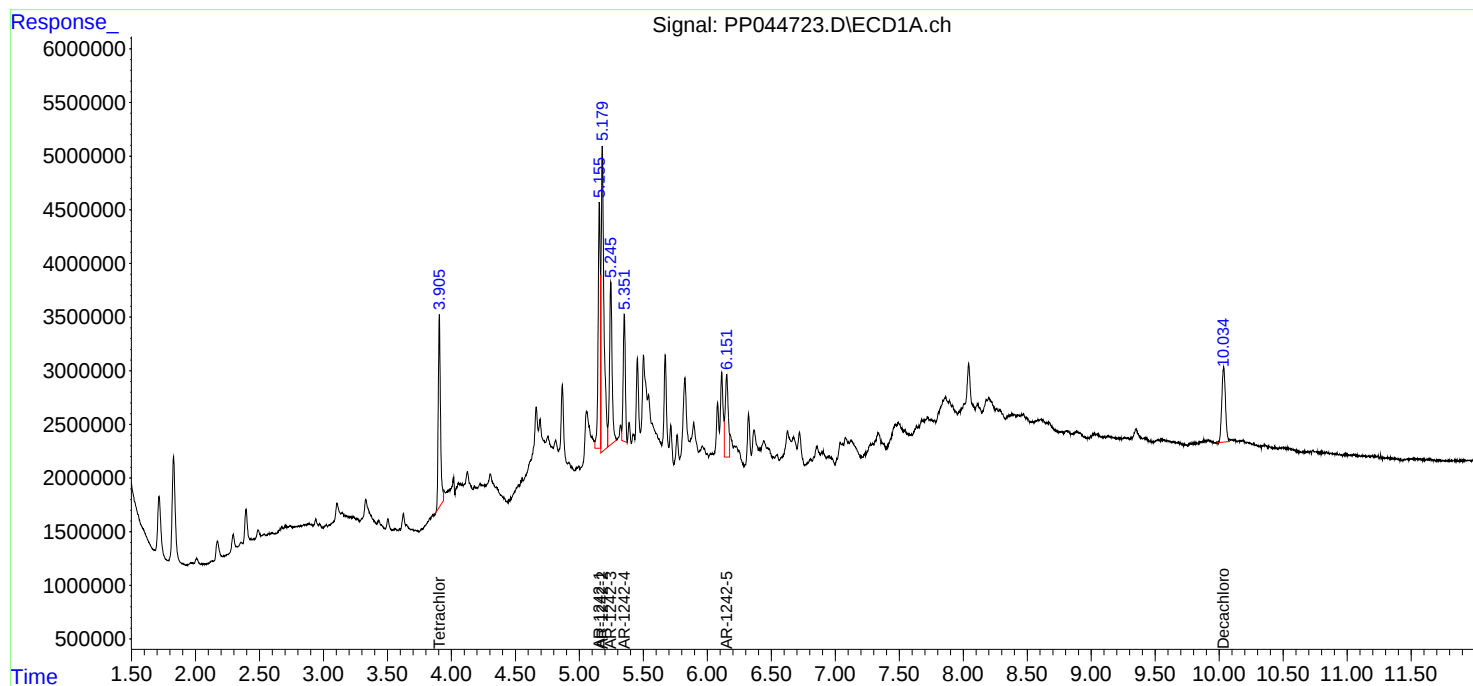
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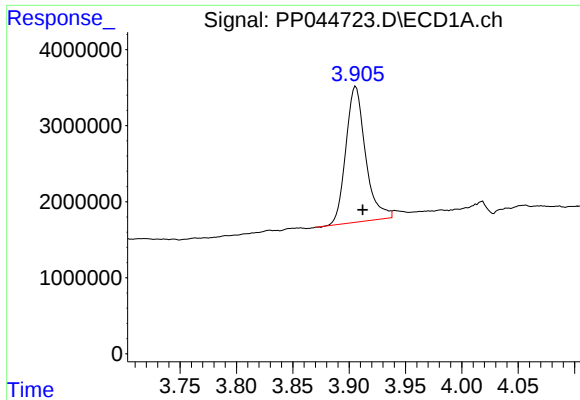
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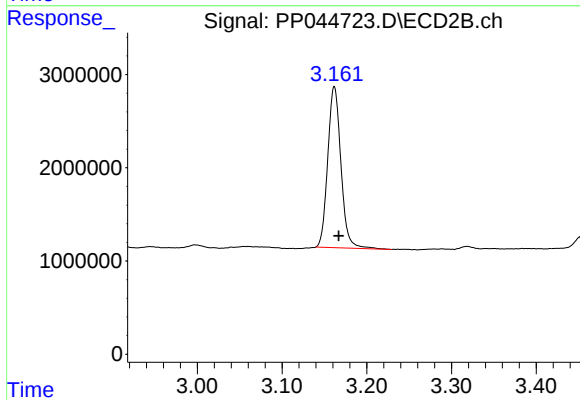
#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 21611353
Conc: 10.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
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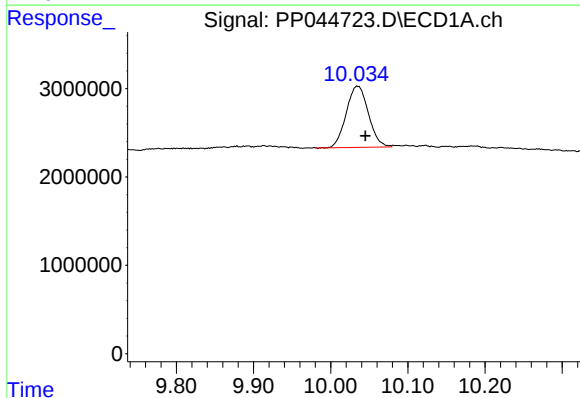
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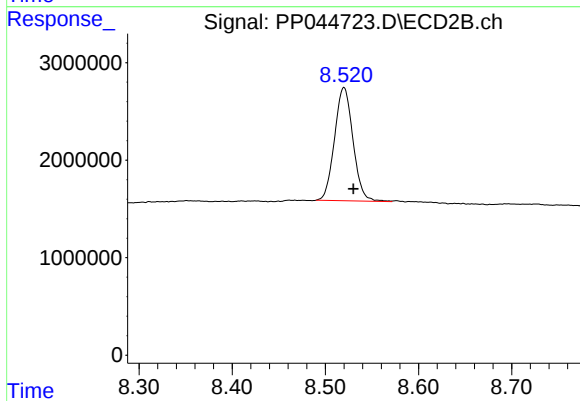
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 18670839
Conc: 10.67 ng/ml



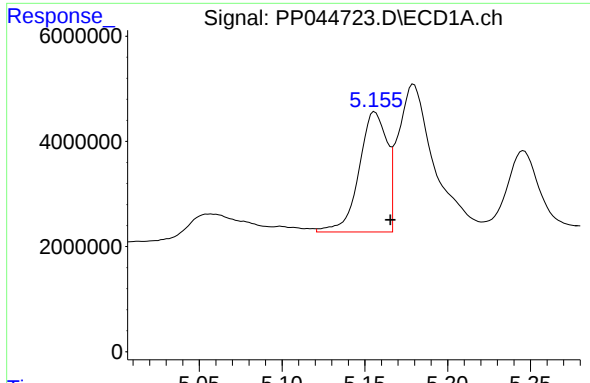
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.010 min
Response: 13779822
Conc: 10.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: -0.010 min
Response: 16000868
Conc: 10.43 ng/ml



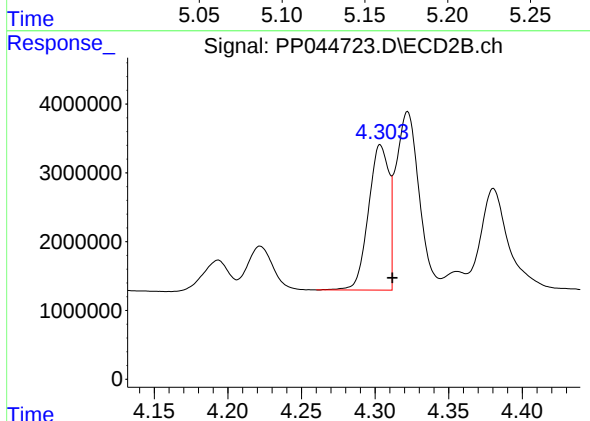
#16 AR-1242-1

R.T.: 5.155 min
Delta R.T.: -0.010 min
Response: 25832432
Conc: 474.58 ng/ml

Instrument :
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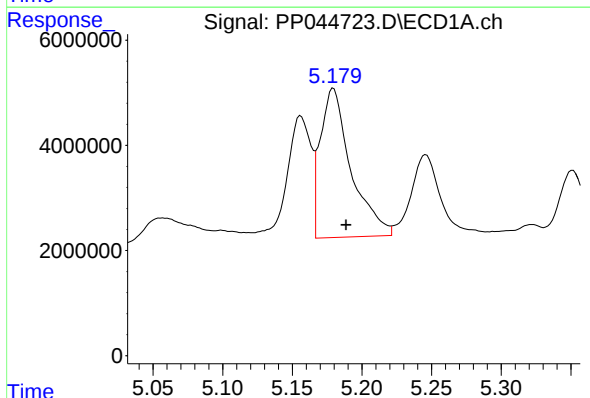
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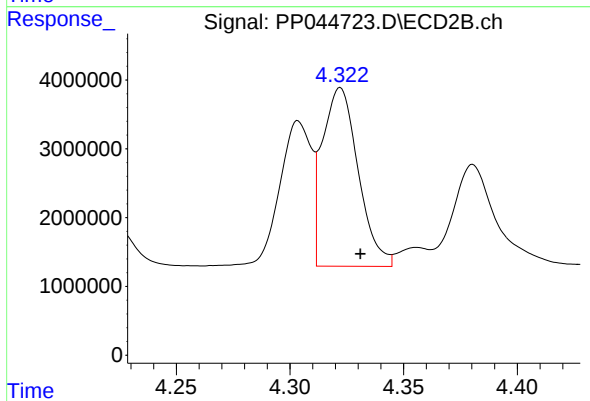
#16 AR-1242-1

R.T.: 4.304 min
Delta R.T.: -0.008 min
Response: 20460830
Conc: 446.19 ng/ml



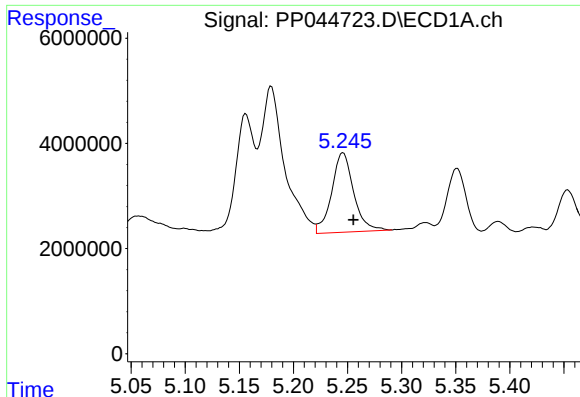
#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.009 min
Response: 43512869
Conc: 546.40 ng/ml



#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 28516136
Conc: 451.24 ng/ml



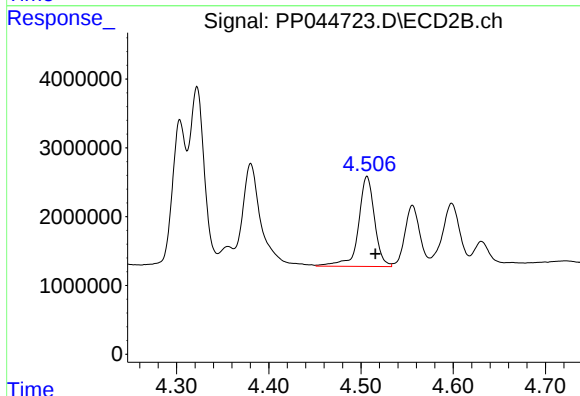
#18 AR-1242-3

R.T.: 5.246 min
Delta R.T.: -0.009 min
Response: 21368261
Conc: 452.50 ng/ml

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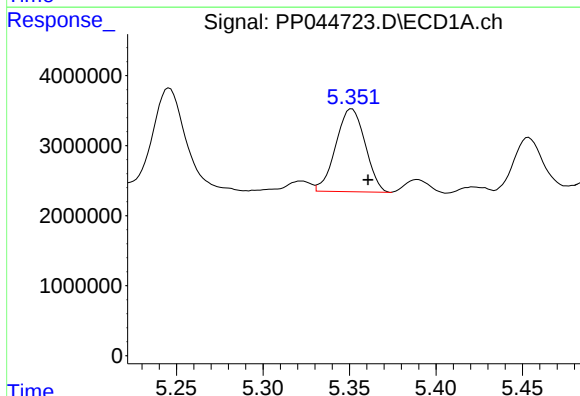
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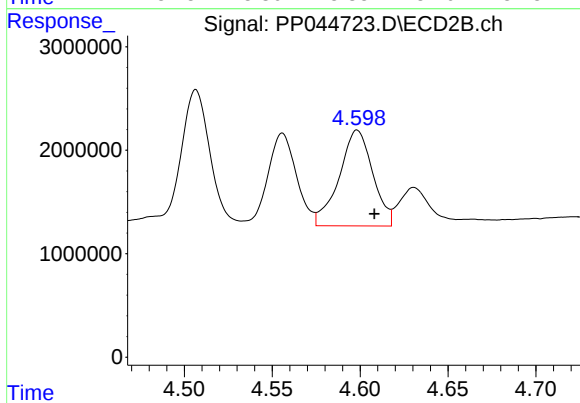
#18 AR-1242-3

R.T.: 4.507 min
Delta R.T.: -0.009 min
Response: 15838701
Conc: 443.43 ng/ml



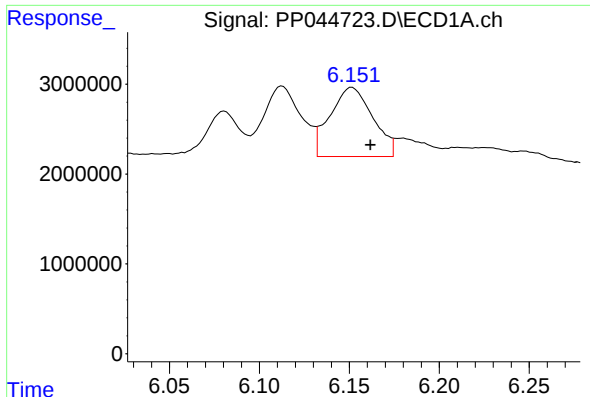
#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 13959622
Conc: 360.68 ng/ml



#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 12355609
Conc: 357.14 ng/ml



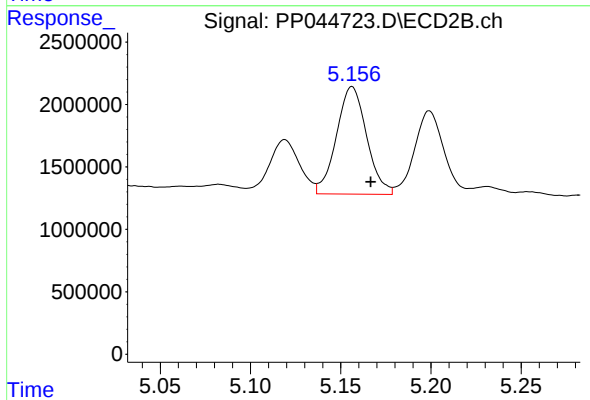
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: -0.011 min
Response: 12638433
Conc: 296.43 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.156 min
Delta R.T.: -0.011 min
Response: 9992976
Conc: 236.59 ng/ml m