

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111921\
 Data File : PO083122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 14:13
 Operator : AJ\MA
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 15:41:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 19 15:39:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.953	3.954	2283316	786632	24.663	24.708
2) SA Decachlor...	11.043	9.260	1764560	819496	25.253	25.507
Target Compounds						
16) L4 AR-1242-1	6.285	5.210	554383	262590	258.325	269.258
17) L4 AR-1242-2	6.310	5.230	769193	354977	253.471	265.803
18) L4 AR-1242-3	6.376	5.420	480448	192714	256.623	261.593
19) L4 AR-1242-4	6.484	5.518	389242	189379	254.981	262.843
20) L4 AR-1242-5	7.272	6.082	393232	237309	249.929m	255.958

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

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ALS Vial : 13 Sample Multiplier: 1

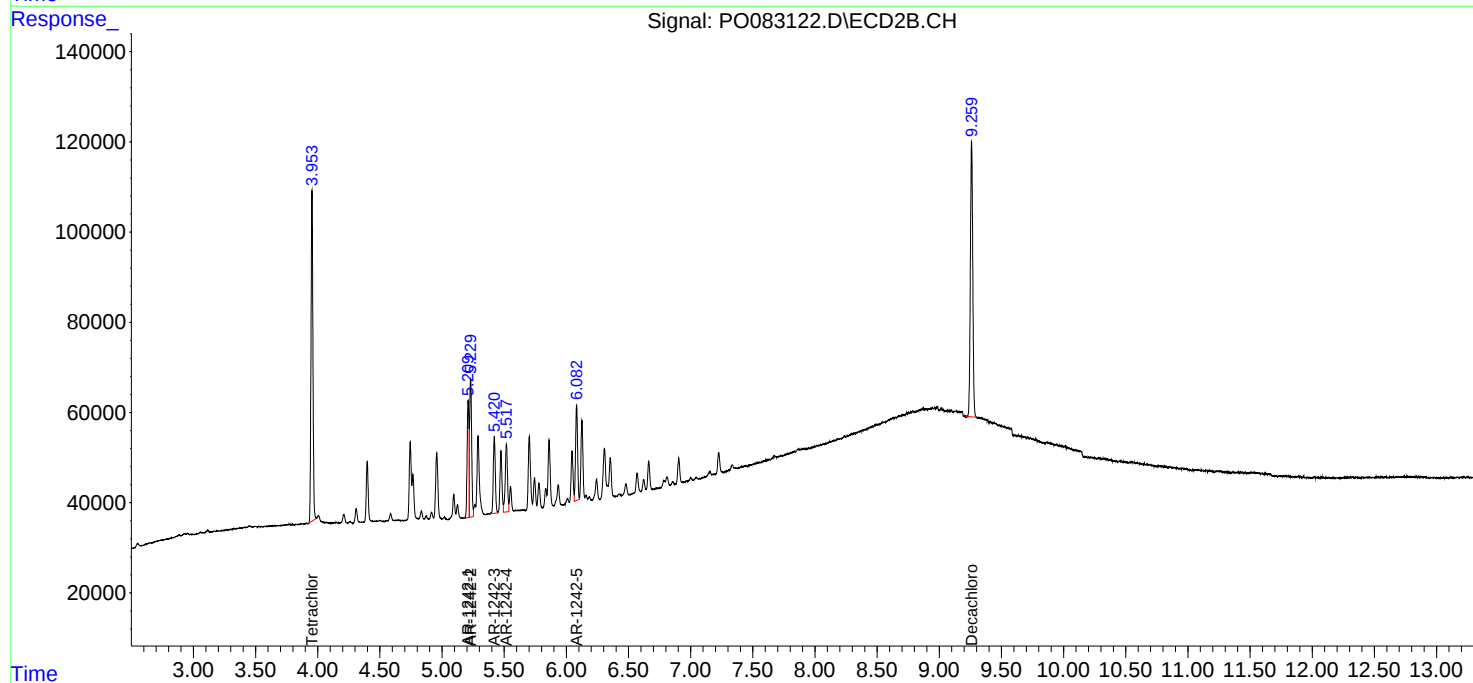
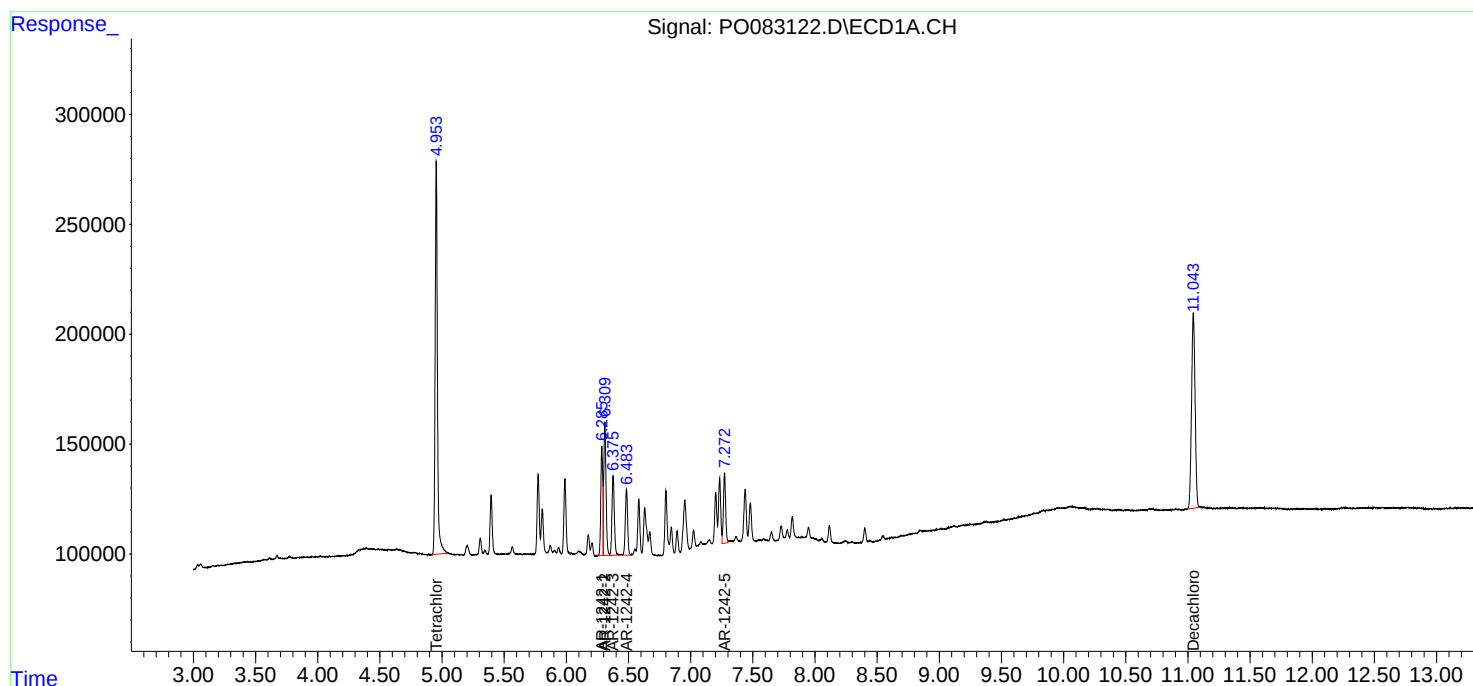
Instrument :
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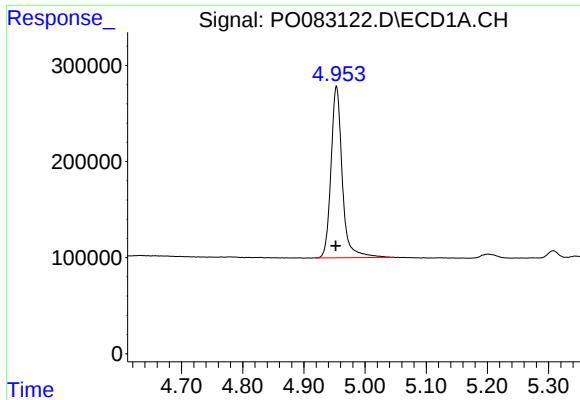
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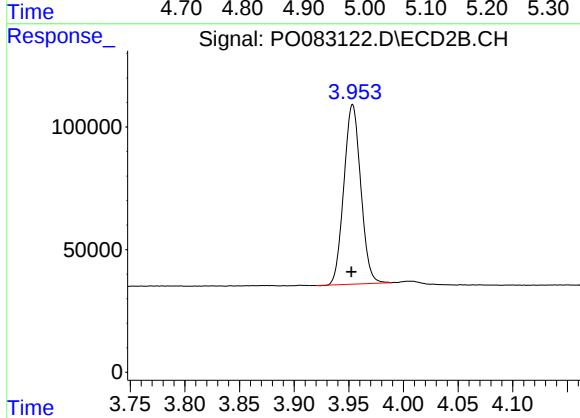
#1 Tetrachloro-m-xylene

R.T.: 4.953 min
Delta R.T.: 0.001 min
Response: 2283316
Conc: 24.66 ng/ml

Instrument :
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ClientSampleId :
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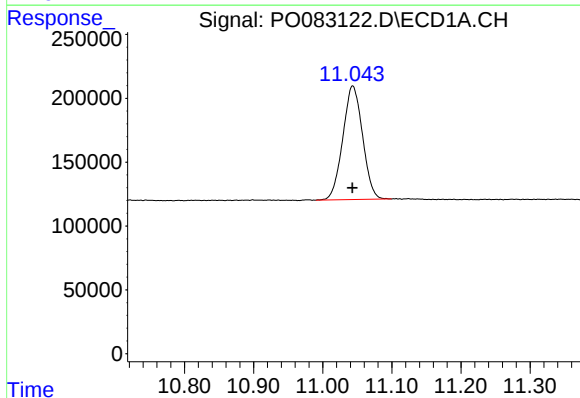
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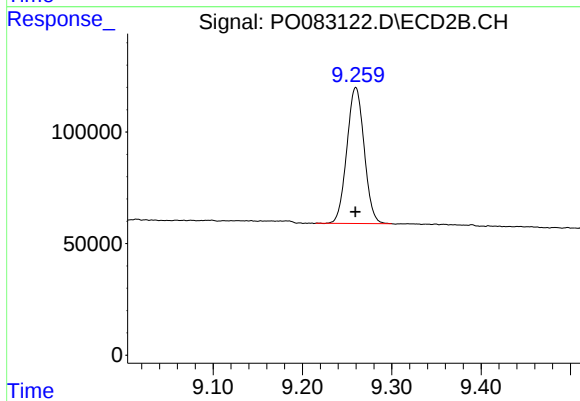
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 786632
Conc: 24.71 ng/ml



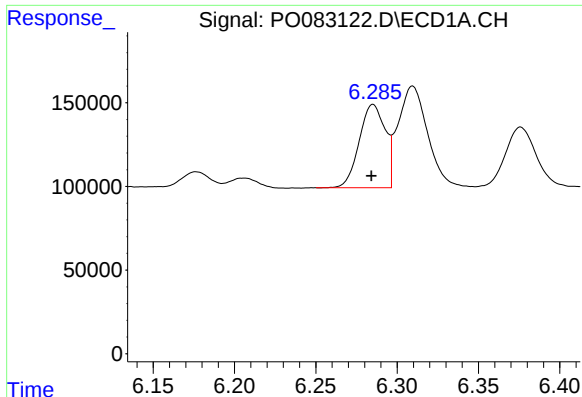
#2 Decachlorobiphenyl

R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 1764560
Conc: 25.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 819496
Conc: 25.51 ng/ml



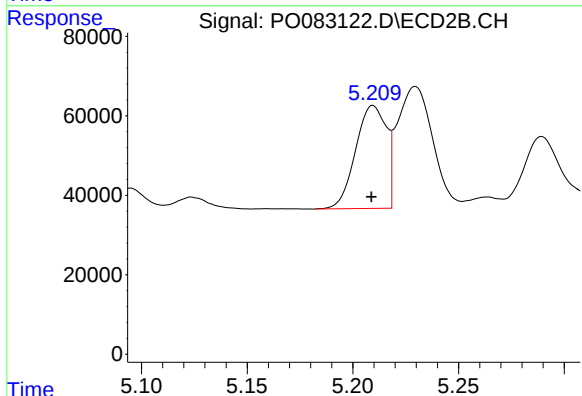
#16 AR-1242-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 554383
Conc: 258.33 ng/ml

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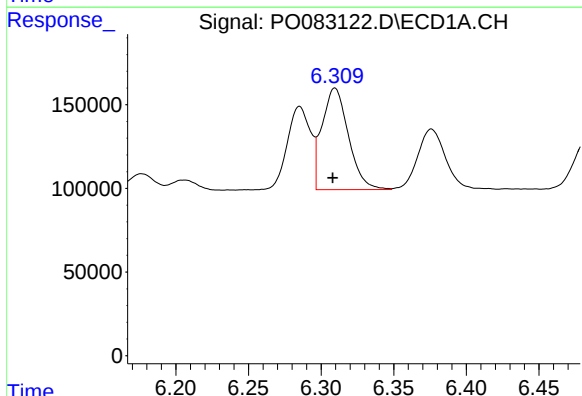
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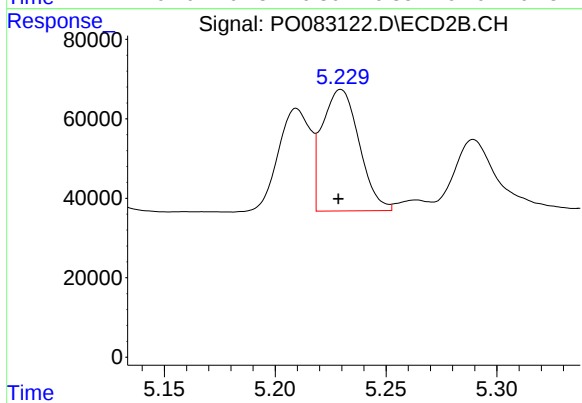
#16 AR-1242-1

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 262590
Conc: 269.26 ng/ml



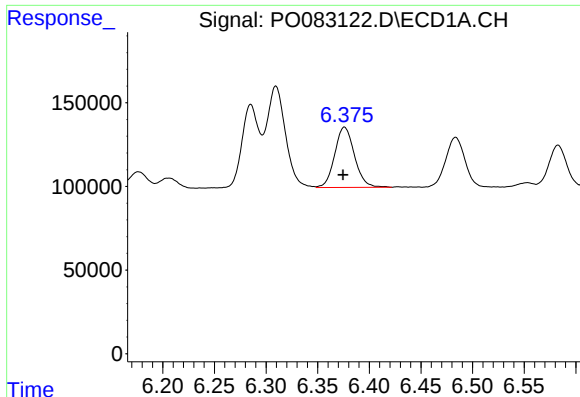
#17 AR-1242-2

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 769193
Conc: 253.47 ng/ml



#17 AR-1242-2

R.T.: 5.230 min
Delta R.T.: 0.001 min
Response: 354977
Conc: 265.80 ng/ml



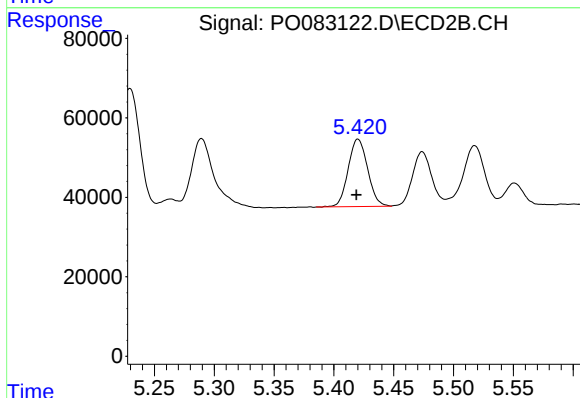
#18 AR-1242-3

R.T.: 6.376 min
Delta R.T.: 0.001 min
Response: 480448
Conc: 256.62 ng/ml

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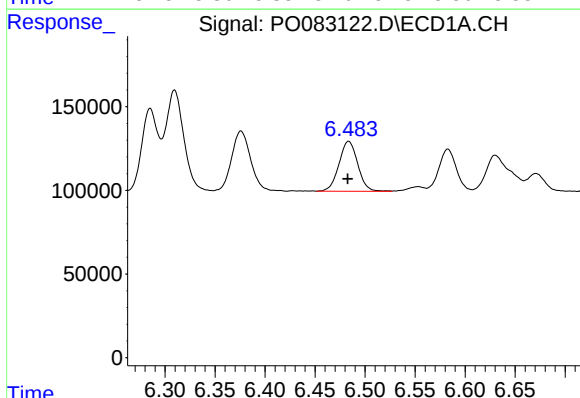
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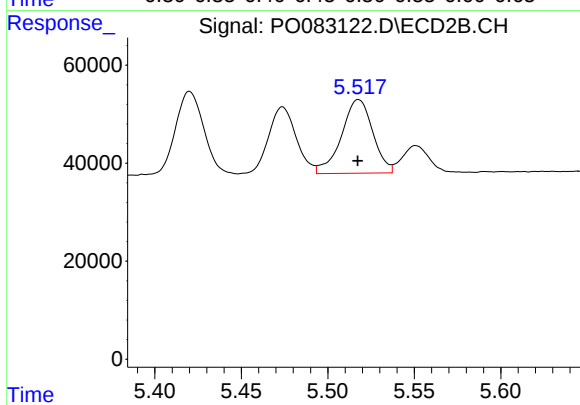
#18 AR-1242-3

R.T.: 5.420 min
Delta R.T.: 0.001 min
Response: 192714
Conc: 261.59 ng/ml



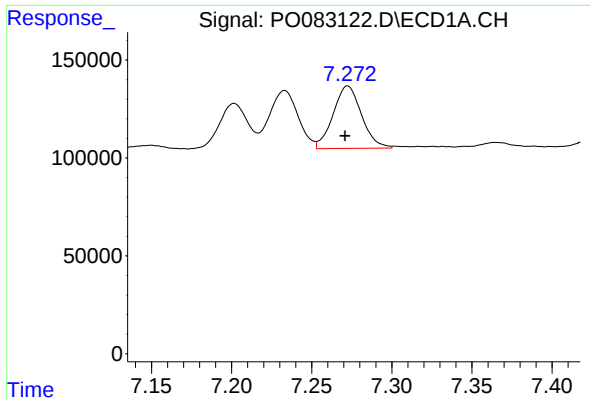
#19 AR-1242-4

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 389242
Conc: 254.98 ng/ml



#19 AR-1242-4

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 189379
Conc: 262.84 ng/ml



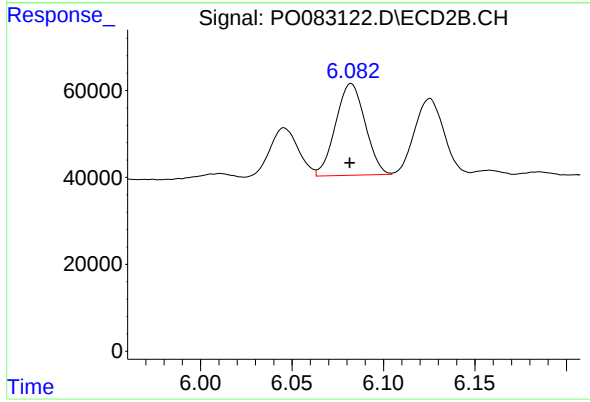
#20 AR-1242-5

R.T.: 7.272 min
Delta R.T.: 0.001 min
Response: 393232
Conc: 249.93 ng/ml

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#20 AR-1242-5

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 237309
Conc: 255.96 ng/ml