

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 17:09
 Operator : AJ\MA
 Sample : M4837-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20873

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/01/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:41:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.949	3.951	1551713	507296	17.681	16.643
2)	SA Decachlor...	11.039	9.257	1198007	460015	18.219	15.302
Target Compounds							
26)	L6 AR-1254-1	7.198	6.079	1229670	650986	441.863m	334.792m
27)	L6 AR-1254-2	7.430	6.239	1794047	618810	431.243m	367.782m
28)	L6 AR-1254-3	7.814	6.660	2078695	968085	483.972m	378.673m
29)	L6 AR-1254-4	8.111	6.901	1308663	638586	423.084m	350.047m
30)	L6 AR-1254-5	8.543	7.331	1477403	924656	460.847m	397.373

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

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Sample : M4837-18
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ALS Vial : 27 Sample Multiplier: 1

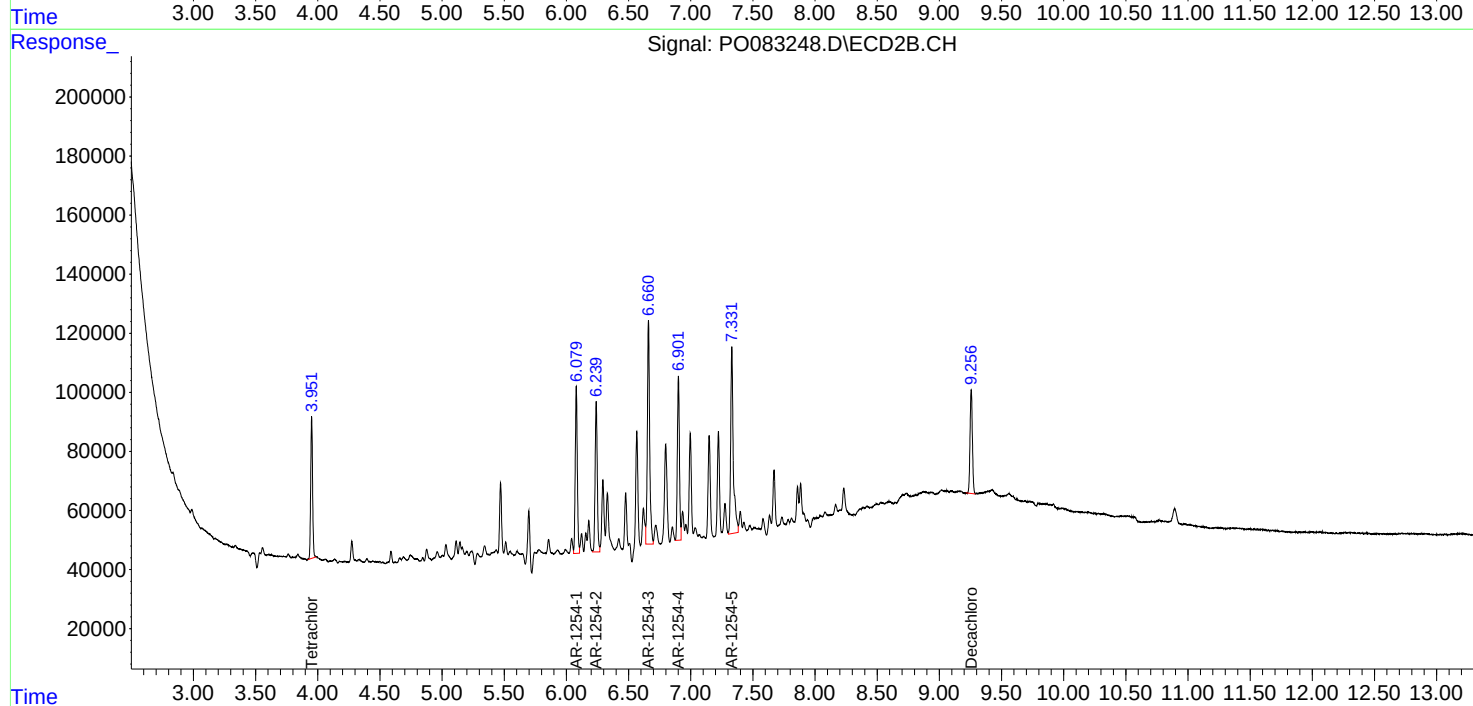
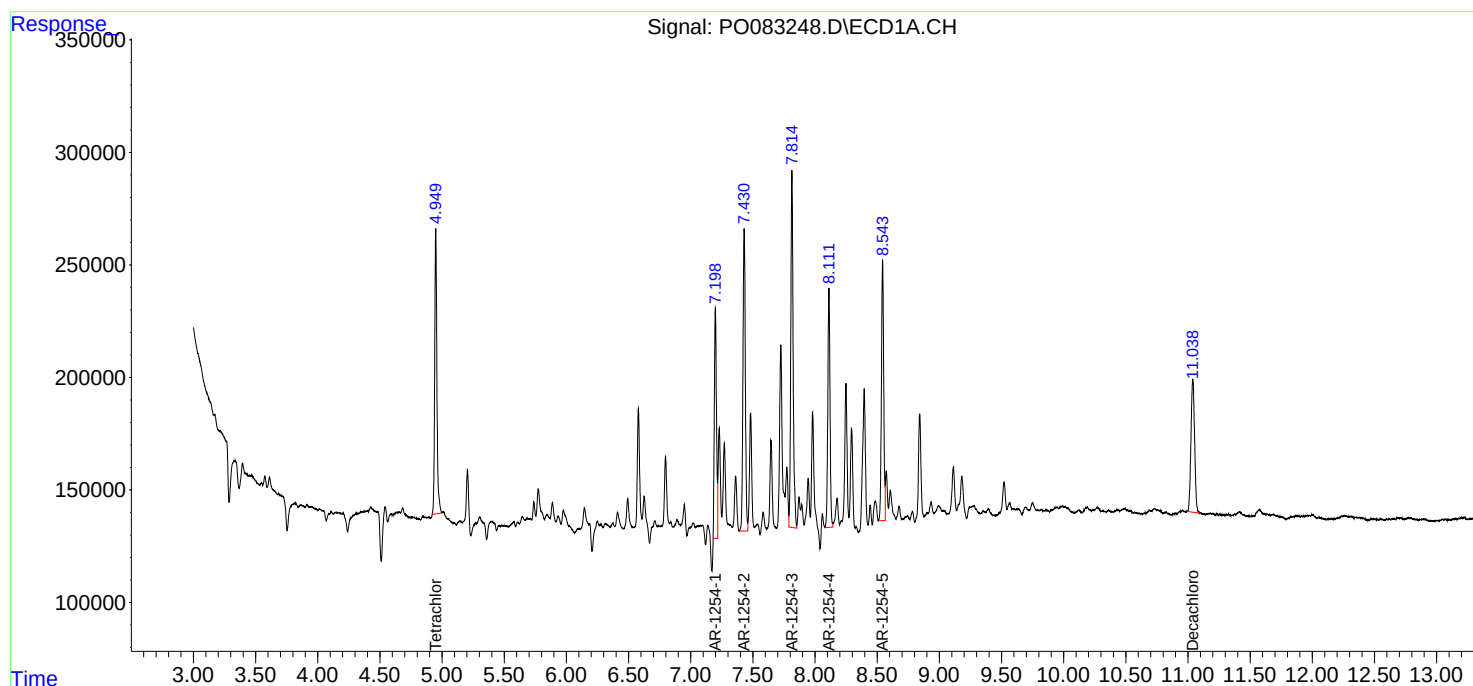
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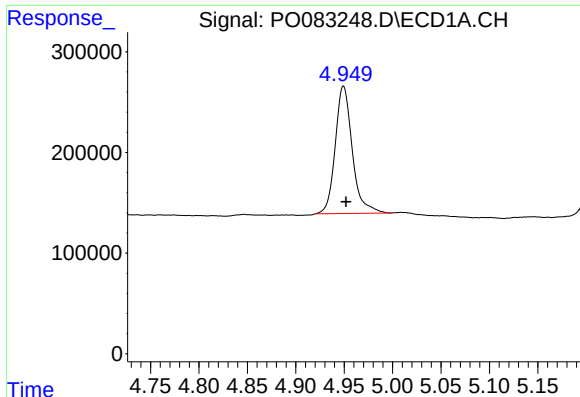
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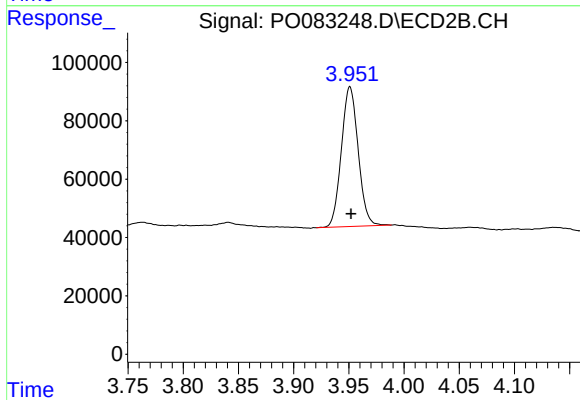
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 1551713
Conc: 17.68 ng/ml

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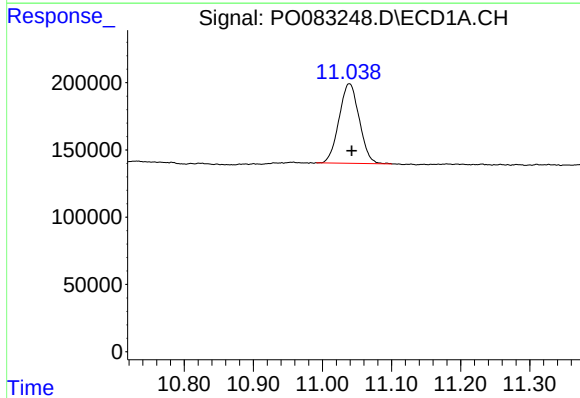
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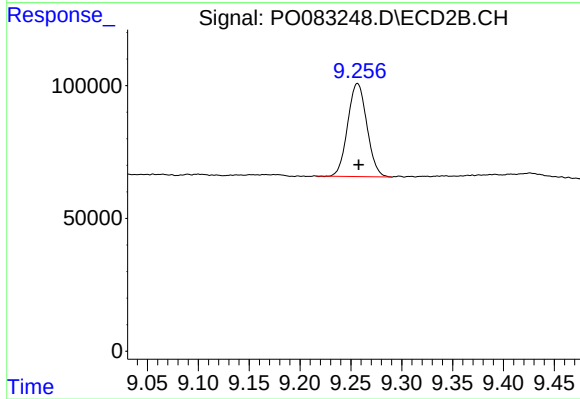
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 507296
Conc: 16.64 ng/ml



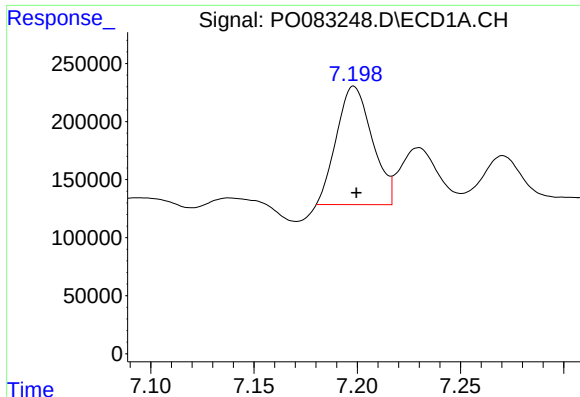
#2 Decachlorobiphenyl

R.T.: 11.039 min
Delta R.T.: -0.003 min
Response: 1198007
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.001 min
Response: 460015
Conc: 15.30 ng/ml



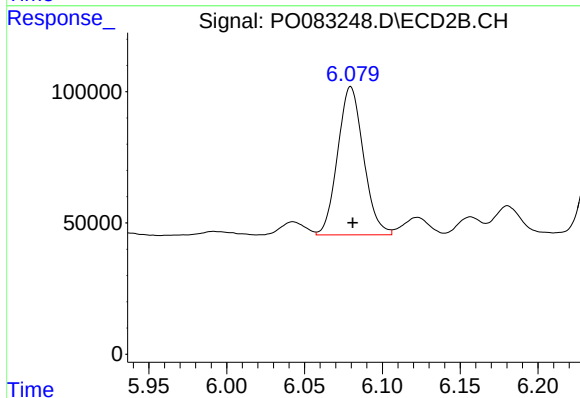
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 1229670
Conc: 441.86 ng/ml

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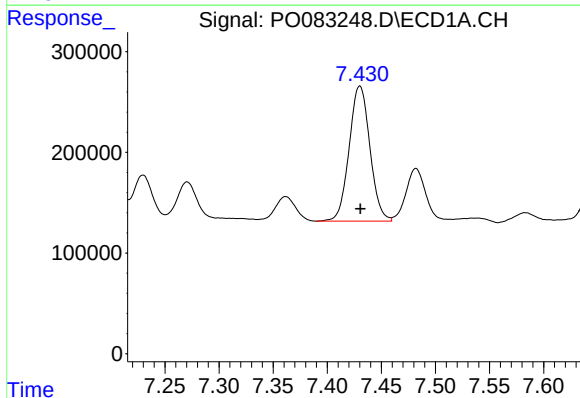
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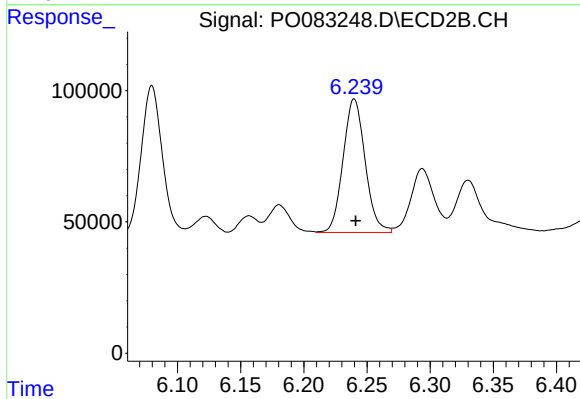
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 650986
Conc: 334.79 ng/ml m



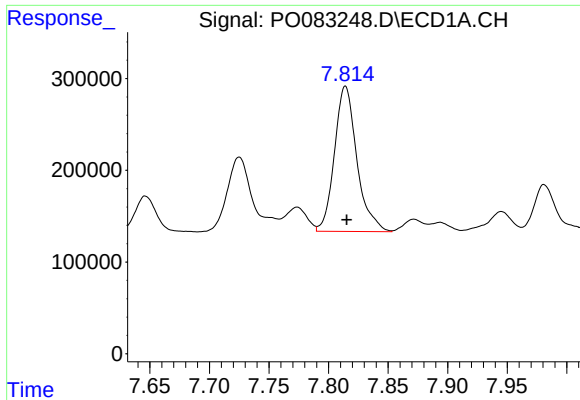
#27 AR-1254-2

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 1794047
Conc: 431.24 ng/ml m



#27 AR-1254-2

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 618810
Conc: 367.78 ng/ml m



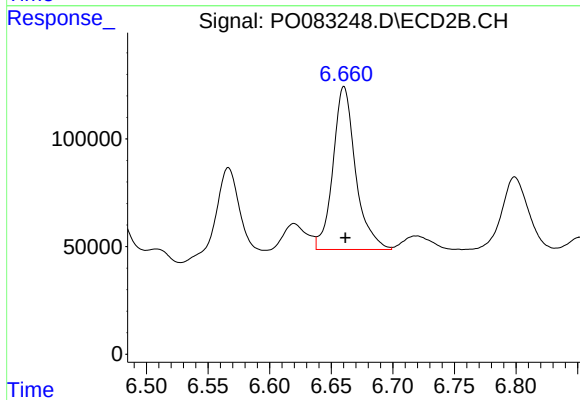
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 2078695
Conc: 483.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
20873

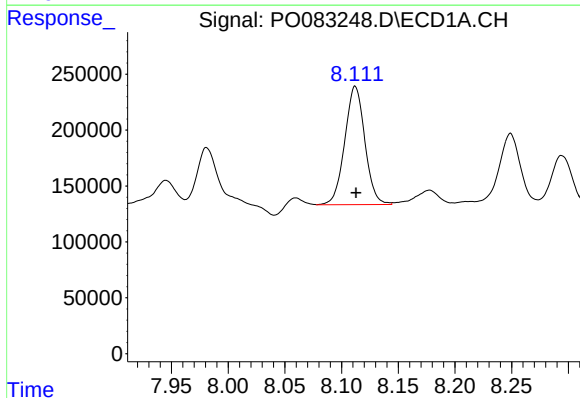
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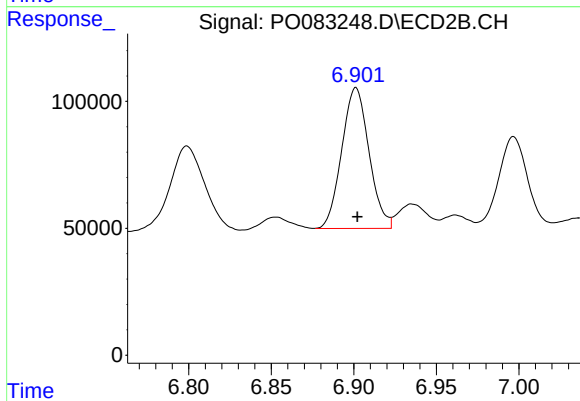
#28 AR-1254-3

R.T.: 6.660 min
Delta R.T.: -0.001 min
Response: 968085
Conc: 378.67 ng/ml m



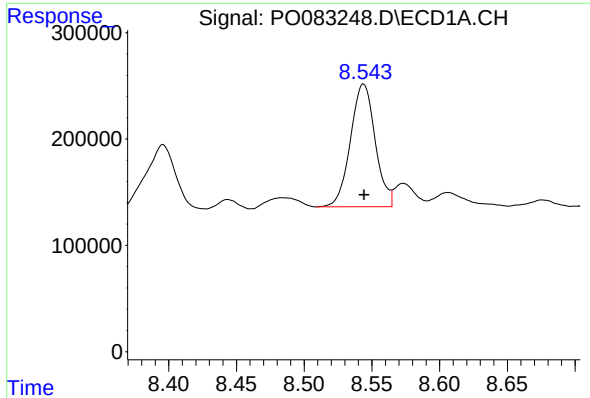
#29 AR-1254-4

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 1308663
Conc: 423.08 ng/ml m



#29 AR-1254-4

R.T.: 6.901 min
Delta R.T.: -0.001 min
Response: 638586
Conc: 350.05 ng/ml m



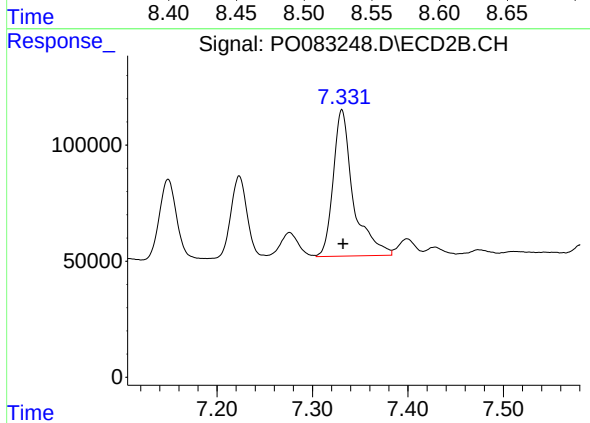
#30 AR-1254-5

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 1477403
Conc: 460.85 ng/ml

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#30 AR-1254-5

R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 924656
Conc: 397.37 ng/ml