

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 3:12
 Operator : AJ\MA
 Sample : M4862-08
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-4A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:51:36 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...	4.948	3.949	1456183	477971	16.593	15.680
2) SA Decachlor...	11.036	9.254	1139030	451373	17.322	15.015
Target Compounds						
26) L6 AR-1254-1	7.198	6.077	110983	80864	39.880	41.587
27) L6 AR-1254-2	7.431	6.238	254738	45918	61.233	27.291m#
28) L6 AR-1254-3	7.814	6.658	352289	73450	82.022	28.730m#
29) L6 AR-1254-4	8.110	6.900	105703	46474	34.173m	25.475 #
30) L6 AR-1254-5	8.544	7.330	257530	169010	80.331	72.633

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

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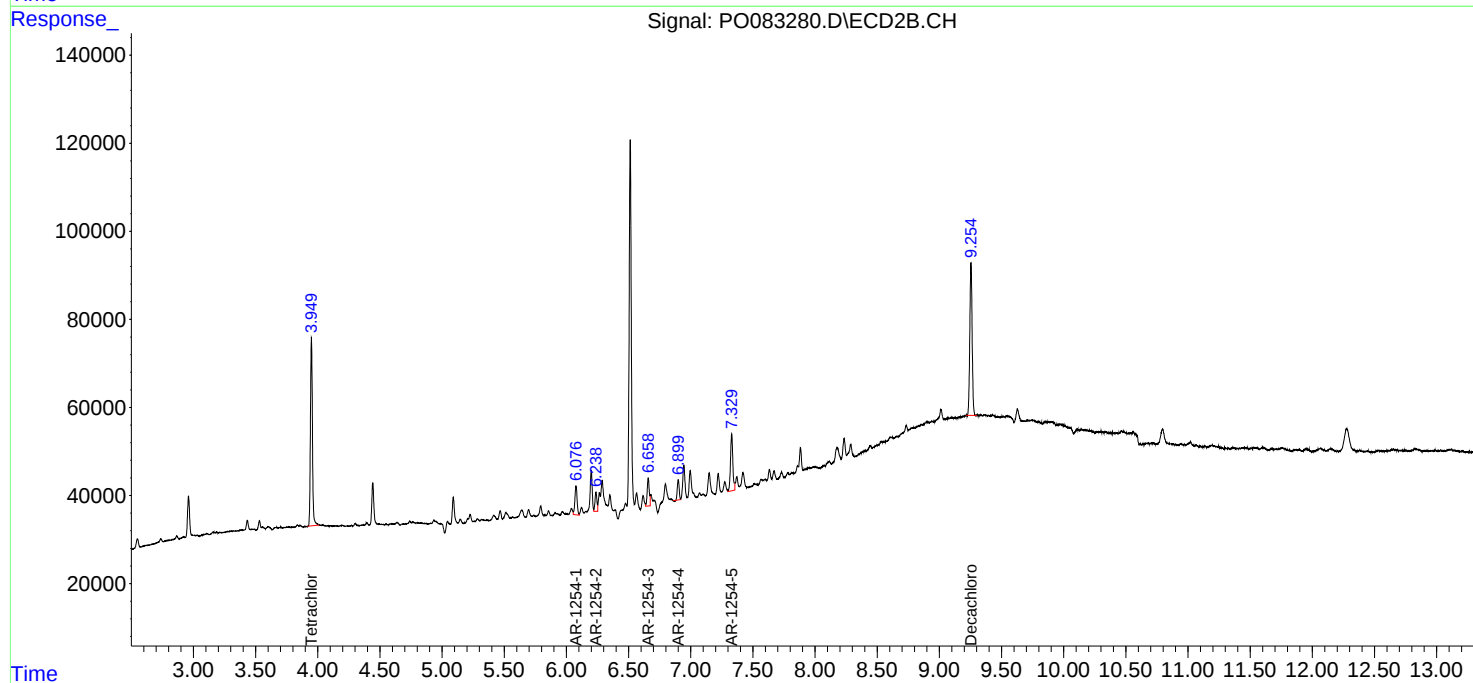
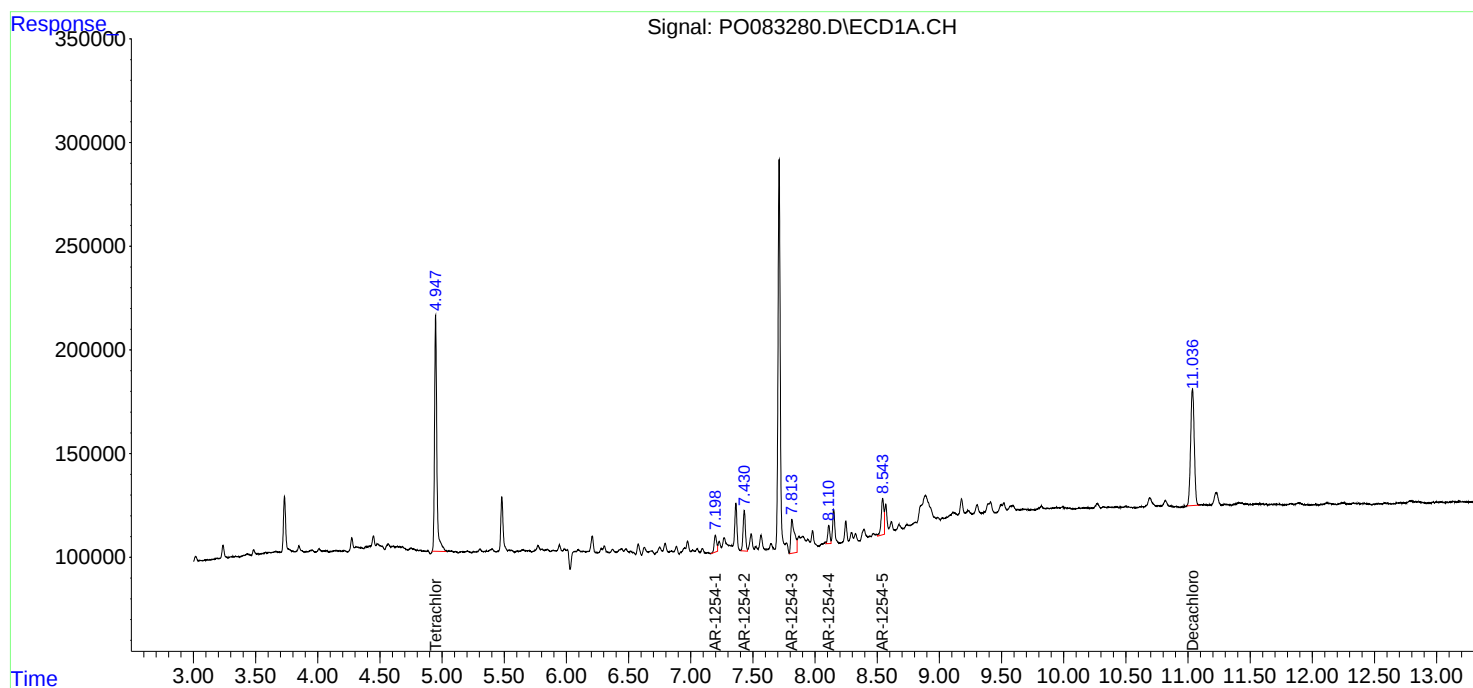
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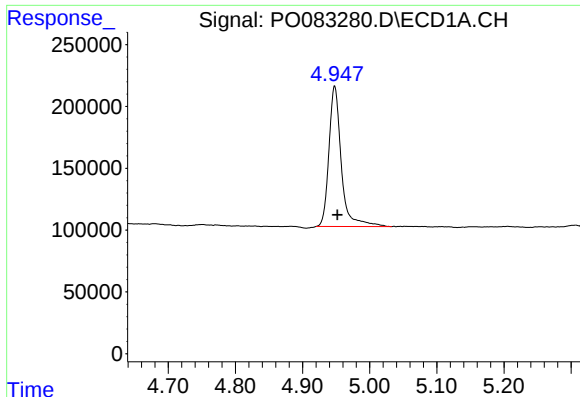
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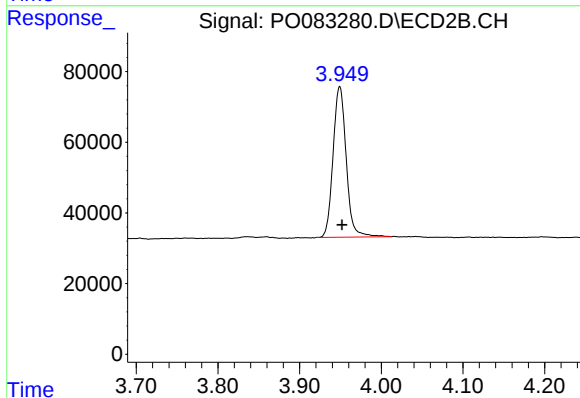
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1456183
Conc: 16.59 ng/ml

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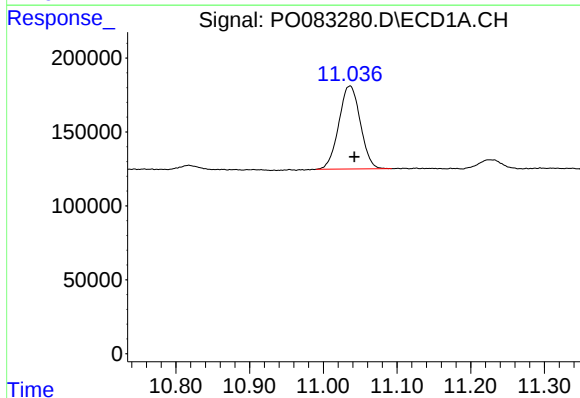
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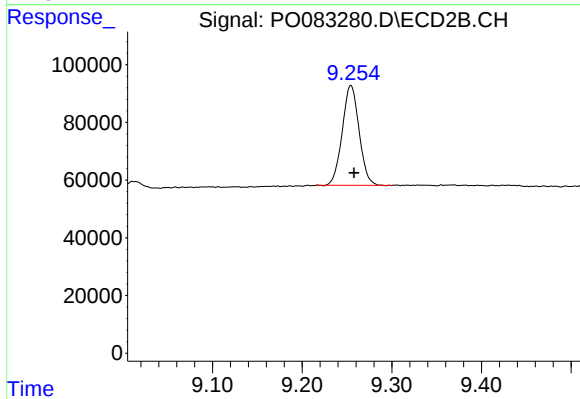
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 477971
Conc: 15.68 ng/ml



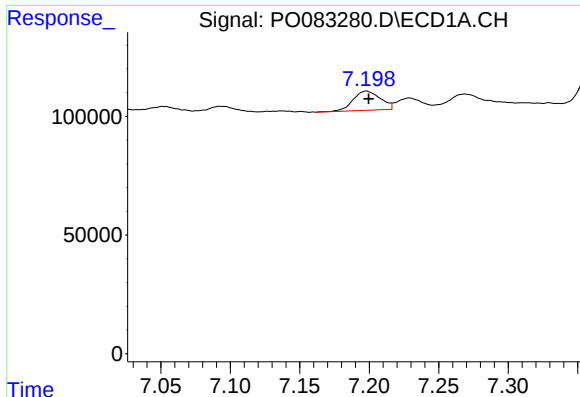
#2 Decachlorobiphenyl

R.T.: 11.036 min
Delta R.T.: -0.006 min
Response: 1139030
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.003 min
Response: 451373
Conc: 15.01 ng/ml



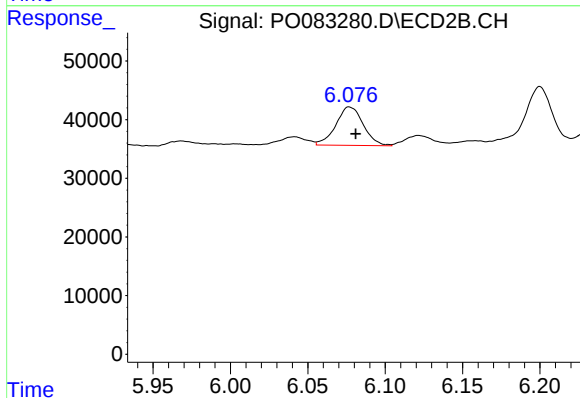
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: -0.001 min
Response: 110983
Conc: 39.88 ng/ml

Instrument :
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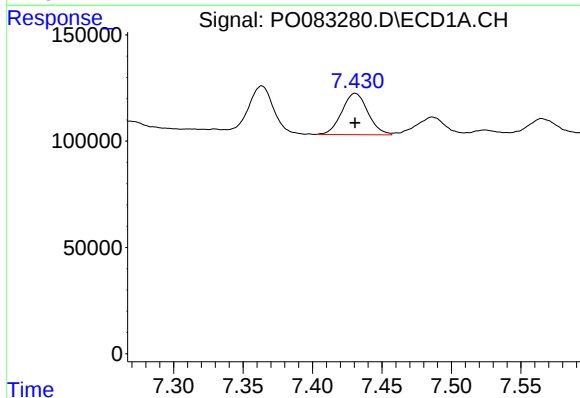
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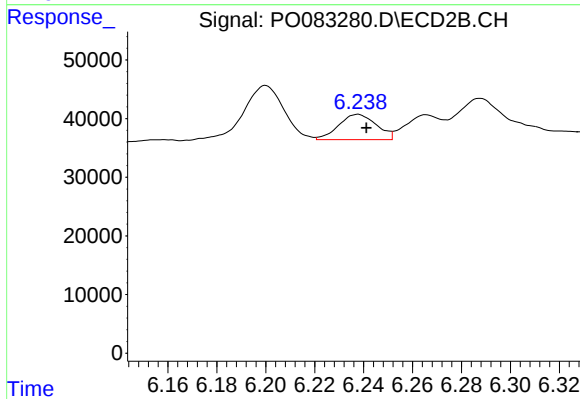
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.004 min
Response: 80864
Conc: 41.59 ng/ml



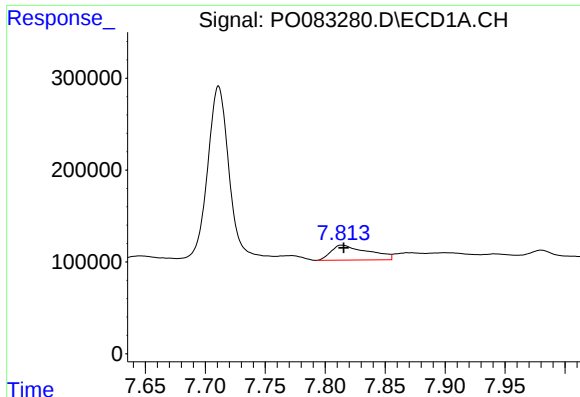
#27 AR-1254-2

R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 254738
Conc: 61.23 ng/ml



#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.004 min
Response: 45918
Conc: 27.29 ng/ml m



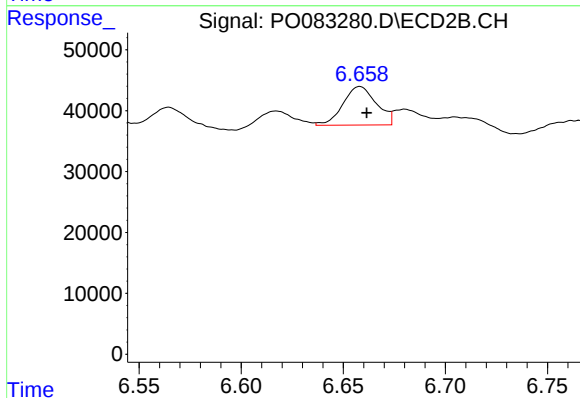
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 352289
Conc: 82.02 ng/ml

Instrument :
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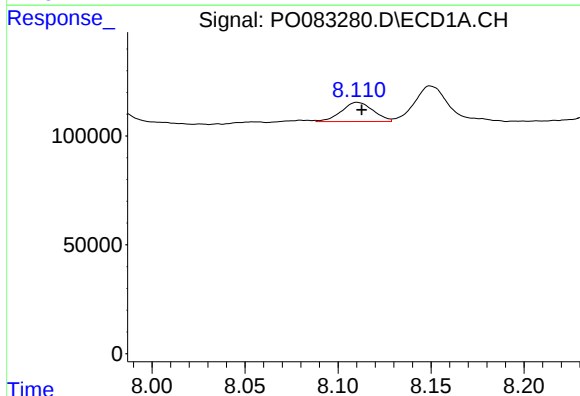
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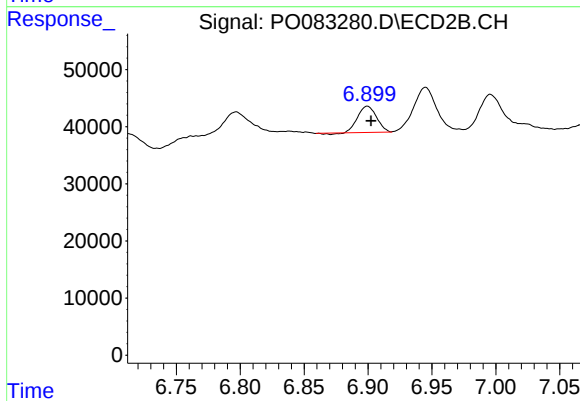
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 73450
Conc: 28.73 ng/ml m



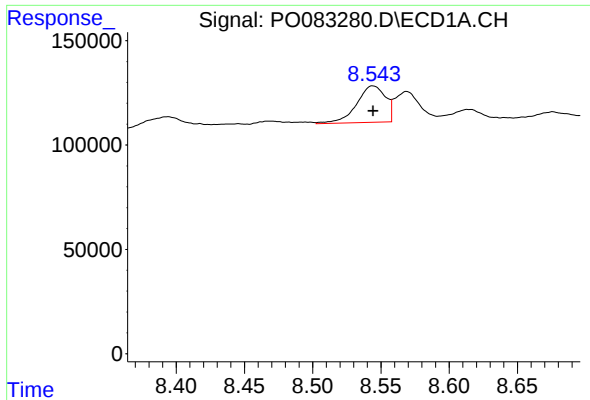
#29 AR-1254-4

R.T.: 8.110 min
Delta R.T.: -0.003 min
Response: 105703
Conc: 34.17 ng/ml m



#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.003 min
Response: 46474
Conc: 25.47 ng/ml



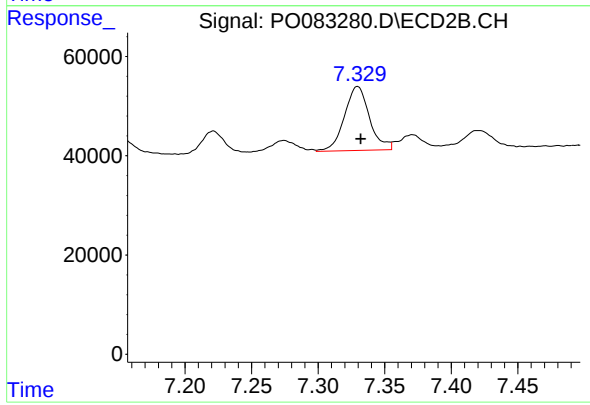
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 257530
Conc: 80.33 ng/ml

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#30 AR-1254-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 169010
Conc: 72.63 ng/ml