

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121421\
 Data File : PO083684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2021 22:06
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/15/2021
 Supervised By :mohammad ahmed 12/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 02:41:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.935	3.941	5706231	1855660	59.810m	59.656m
2) SA Decachlor...	11.001	9.235	4305472	1714821	60.269m	52.564
Target Compounds						
26) L6 AR-1254-1	7.181	6.066	1769270	1133007	553.672	572.705
27) L6 AR-1254-2	7.412	6.227	2776773	991692	602.334	571.711
28) L6 AR-1254-3	7.796	6.646	2839212	1444398	569.161	556.733
29) L6 AR-1254-4	8.095	6.887	2062047	1013777	578.478	536.492
30) L6 AR-1254-5	8.525	7.316	2162516	1336831	602.935	547.628

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

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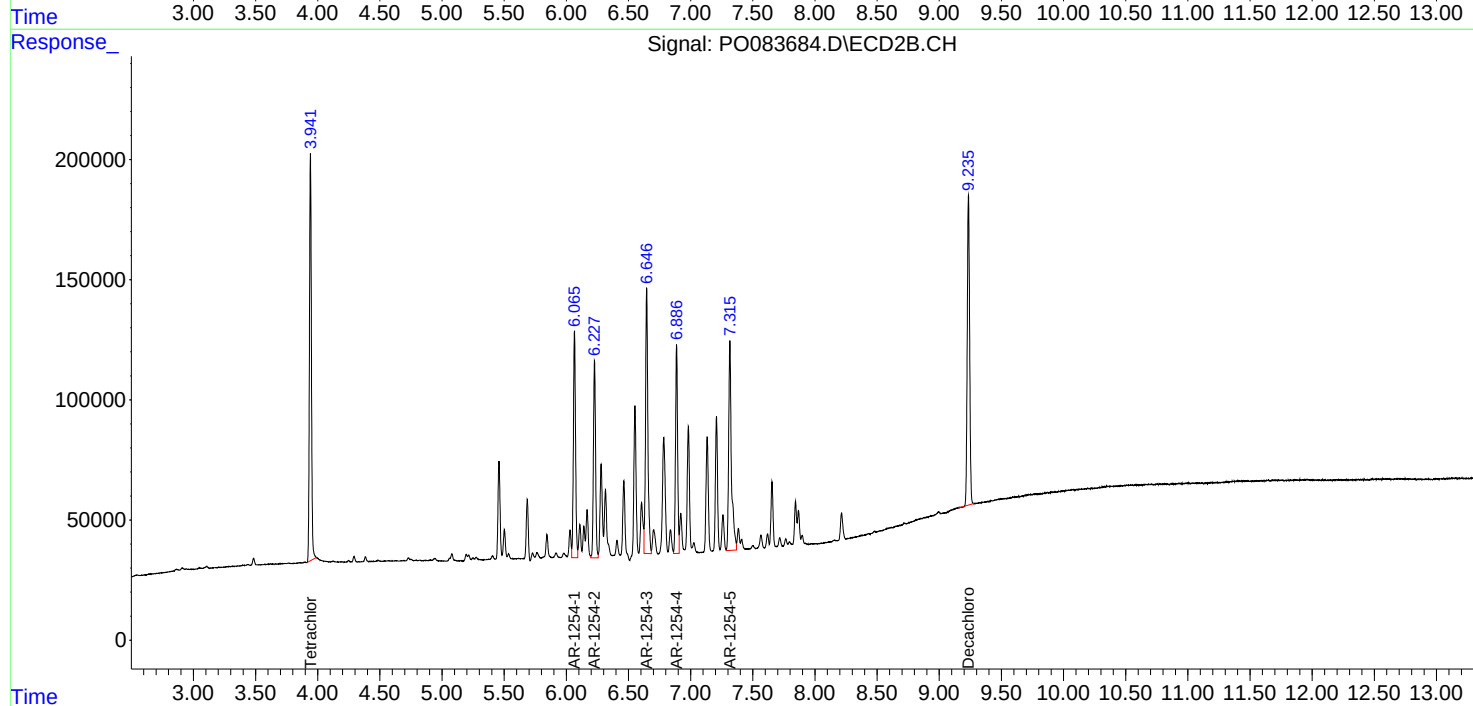
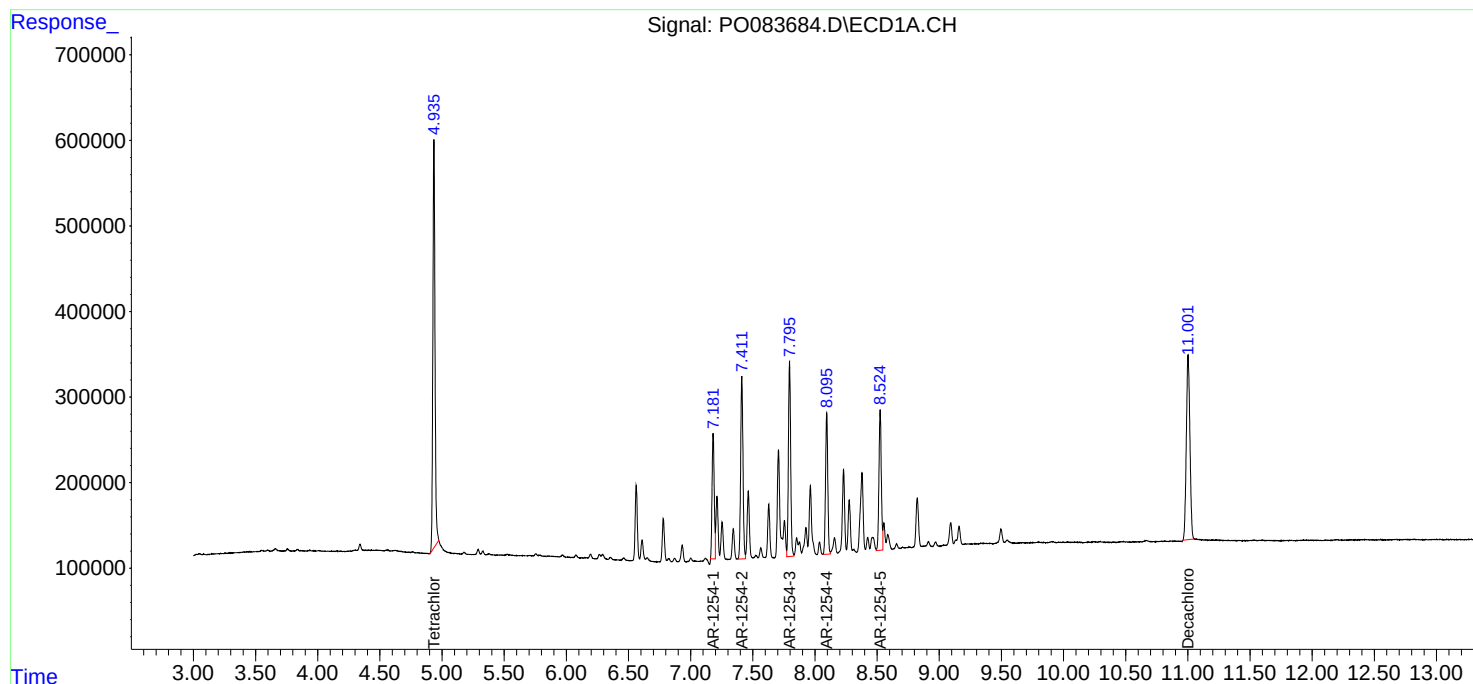
Instrument :
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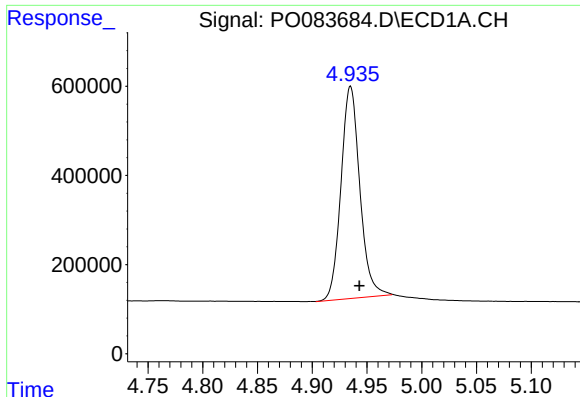
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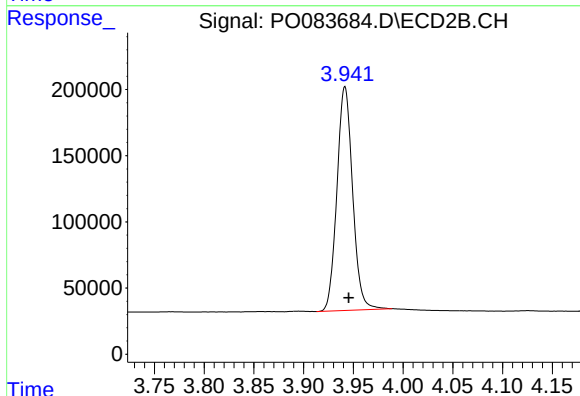
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 5706231
Conc: 59.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

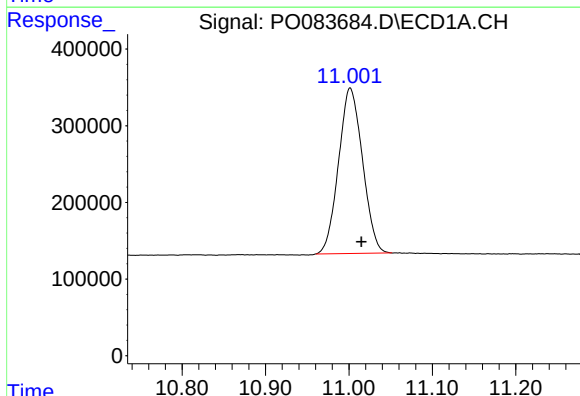
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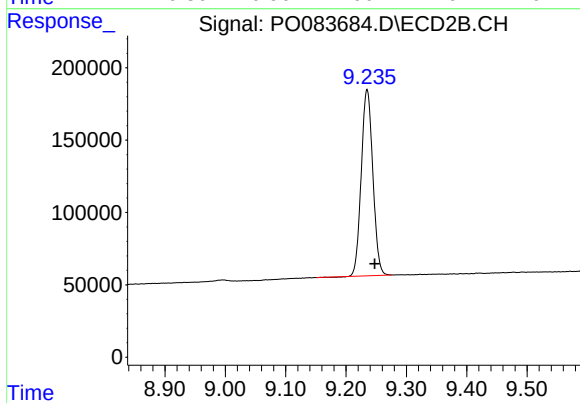
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 1855660
Conc: 59.66 ng/ml m



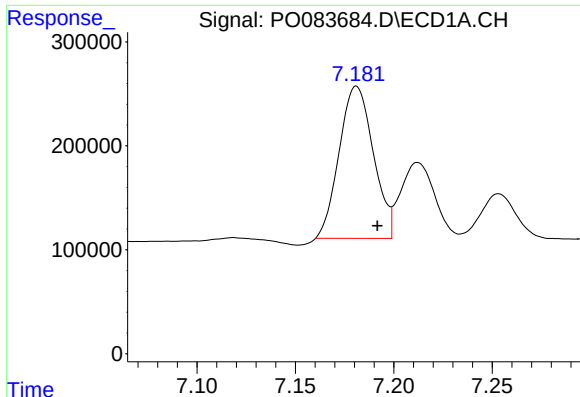
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: -0.014 min
Response: 4305472
Conc: 60.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 1714821
Conc: 52.56 ng/ml



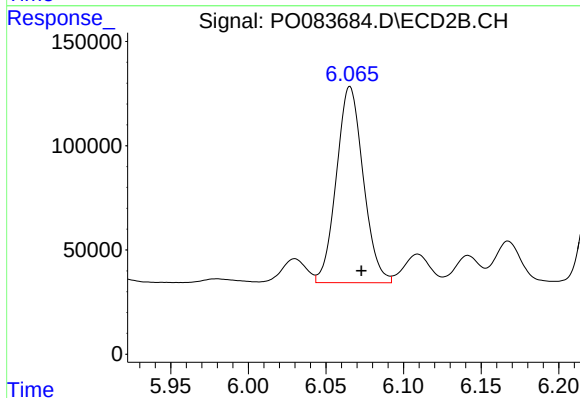
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 1769270
Conc: 553.67 ng/ml

Instrument :
ECD_O
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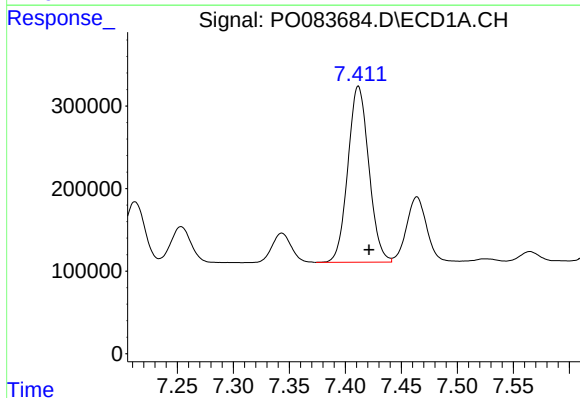
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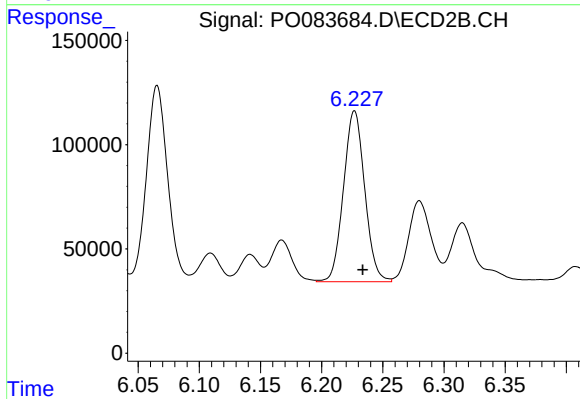
#26 AR-1254-1

R.T.: 6.066 min
Delta R.T.: -0.008 min
Response: 1133007
Conc: 572.71 ng/ml



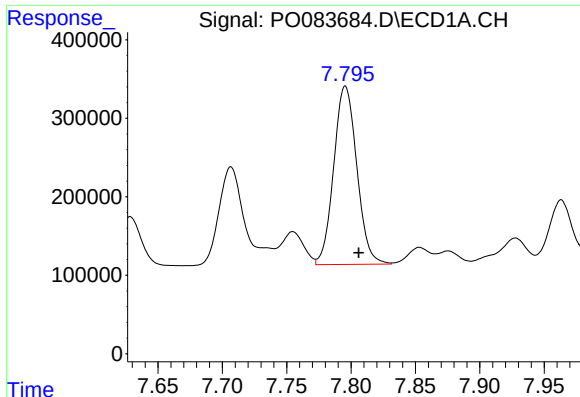
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 2776773
Conc: 602.33 ng/ml



#27 AR-1254-2

R.T.: 6.227 min
Delta R.T.: -0.007 min
Response: 991692
Conc: 571.71 ng/ml



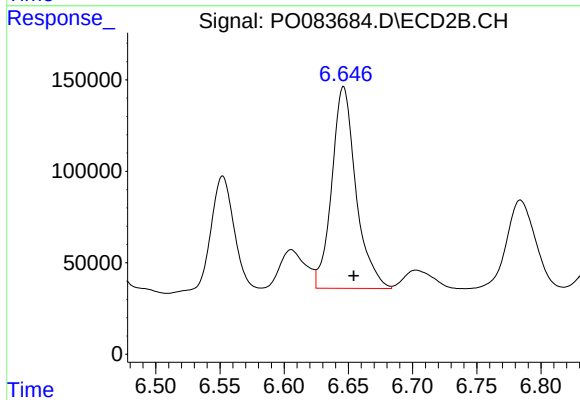
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: -0.010 min
Response: 2839212
Conc: 569.16 ng/ml

Instrument :
ECD_O
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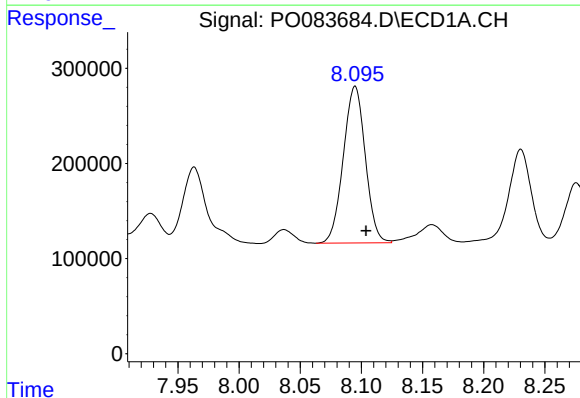
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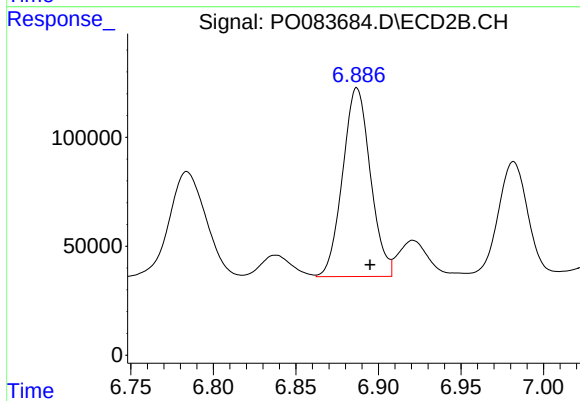
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.008 min
Response: 1444398
Conc: 556.73 ng/ml



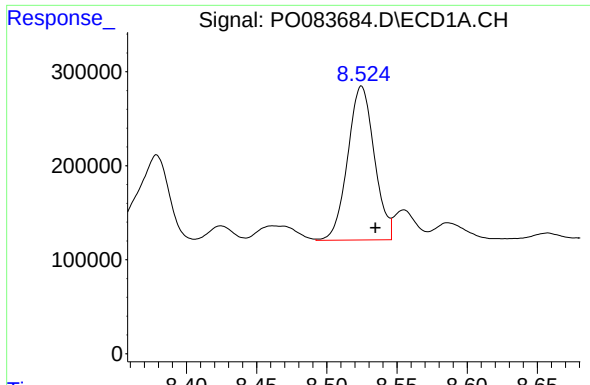
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 2062047
Conc: 578.48 ng/ml



#29 AR-1254-4

R.T.: 6.887 min
Delta R.T.: -0.008 min
Response: 1013777
Conc: 536.49 ng/ml



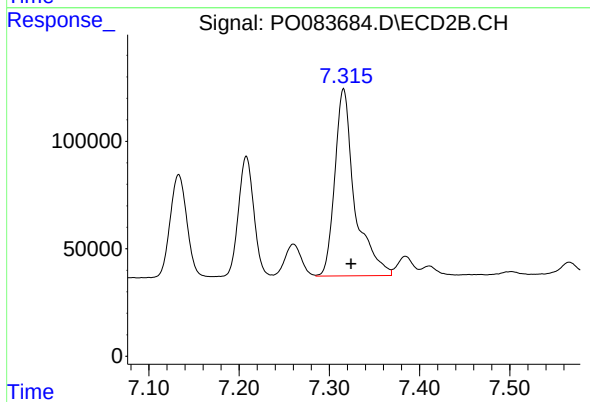
#30 AR-1254-5

R.T.: 8.525 min
Delta R.T.: -0.010 min
Response: 2162516
Conc: 602.93 ng/ml

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#30 AR-1254-5

R.T.: 7.316 min
Delta R.T.: -0.008 min
Response: 1336831
Conc: 547.63 ng/ml