

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110221\
 Data File : PO082414.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2021 11:47
 Operator : AJ\MA
 Sample : M4427-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDR-BH-5-20211029-6.5-7

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/03/2021
 Supervised By :mohammad ahmed 11/04/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:34:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 29 11:08:21 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...	4.975	3.973	1381858	536226	17.102	18.174
2) SA Decachlor...	11.084	9.288	1310740	473031	23.583	18.572
Target Compounds						
26) L6 AR-1254-1	7.225	6.106	115540	57223	48.244	34.361 #
27) L6 AR-1254-2	7.461	6.267	273365	40549	74.942	27.160 #
28) L6 AR-1254-3	7.842	6.686	247363	81606	68.355	36.443m#
29) L6 AR-1254-4	8.138	6.928	93381	49157	34.653m	33.470
30) L6 AR-1254-5	8.570	7.358	86786	38276	29.798	18.587m#

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

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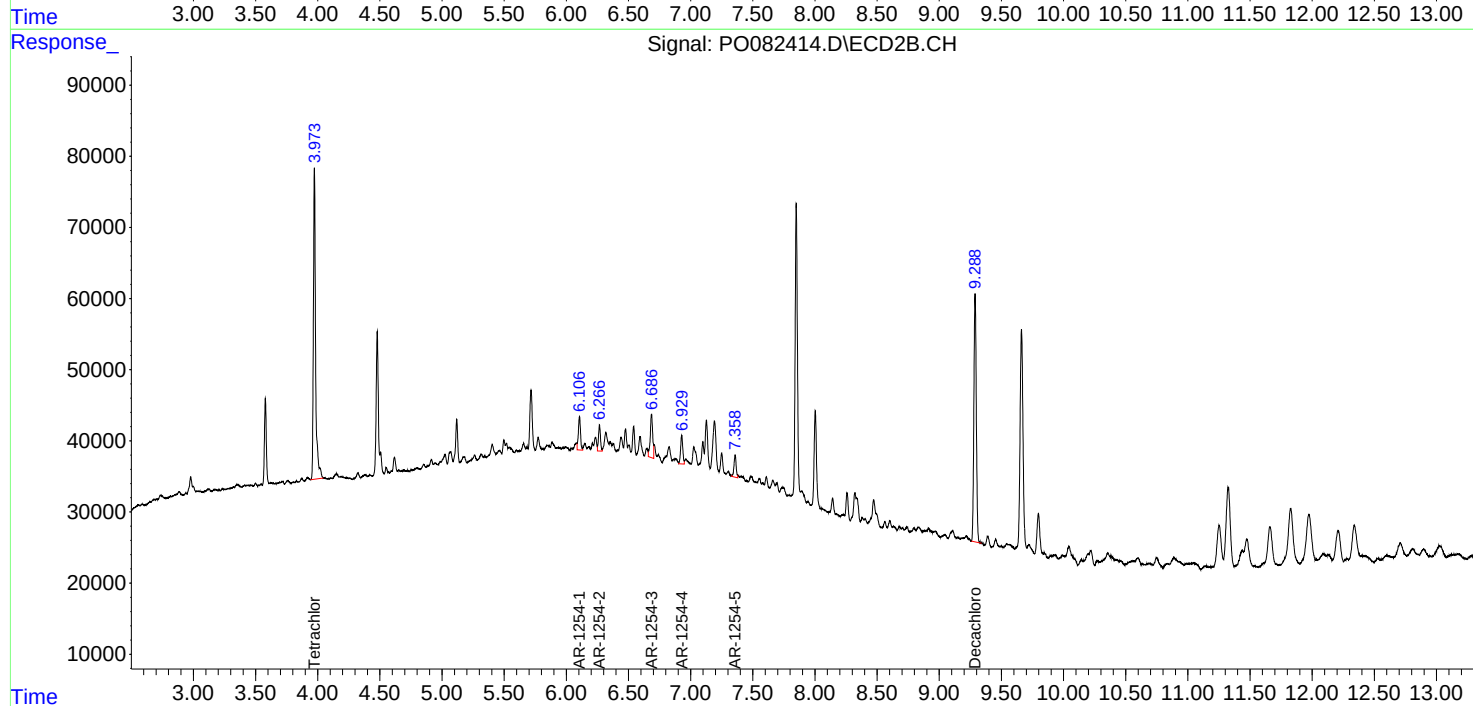
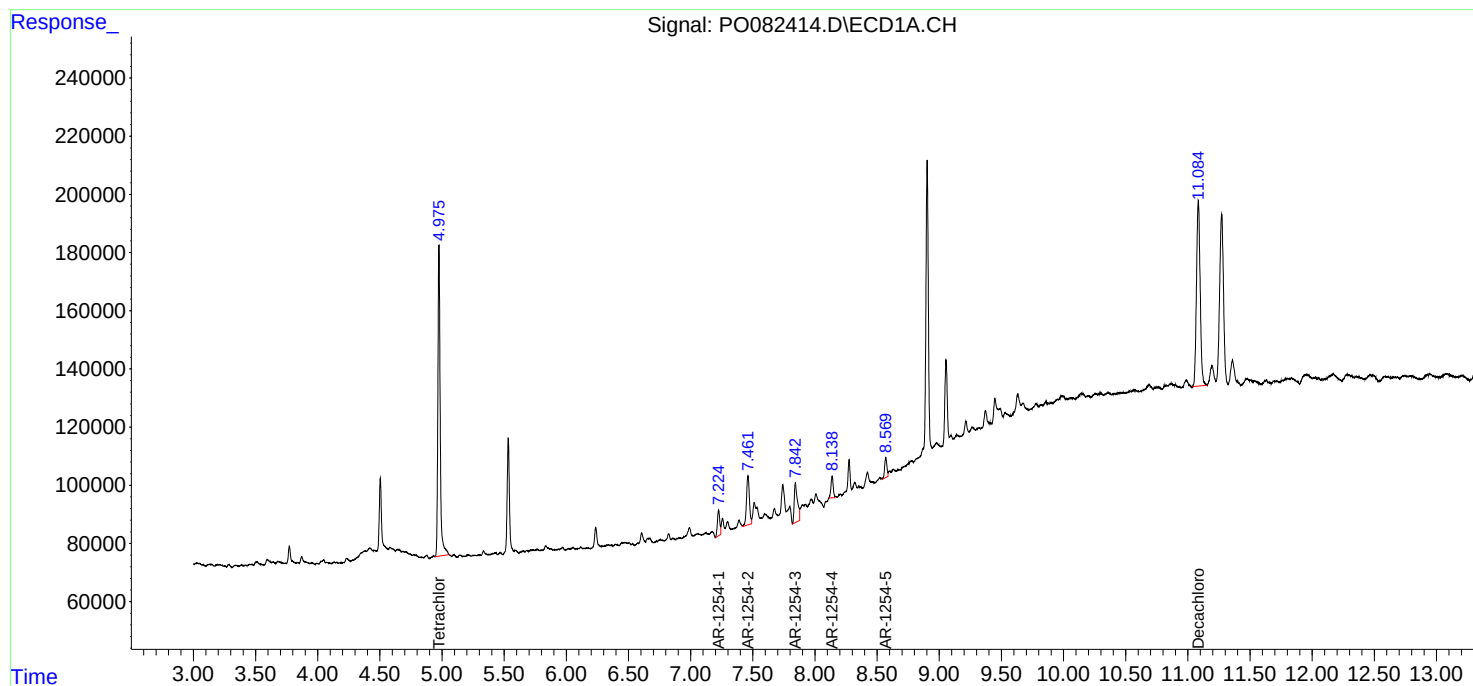
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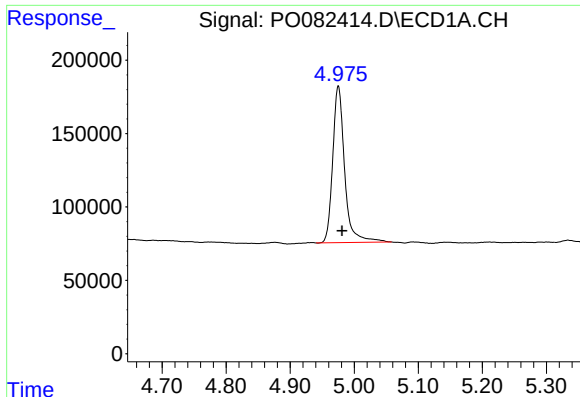
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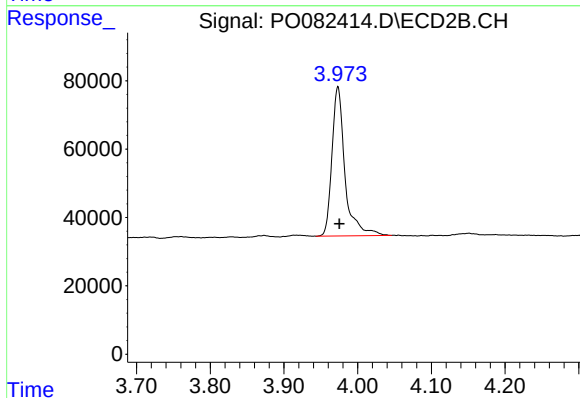
#1 Tetrachloro-m-xylene

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 1381858
Conc: 17.10 ng/ml

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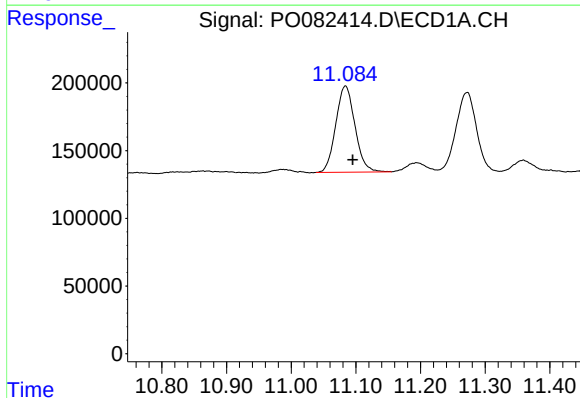
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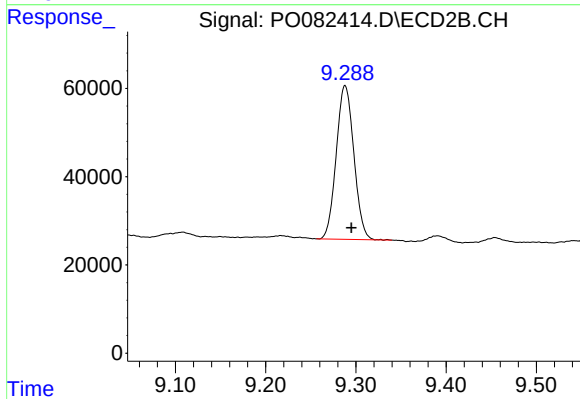
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: -0.002 min
Response: 536226
Conc: 18.17 ng/ml



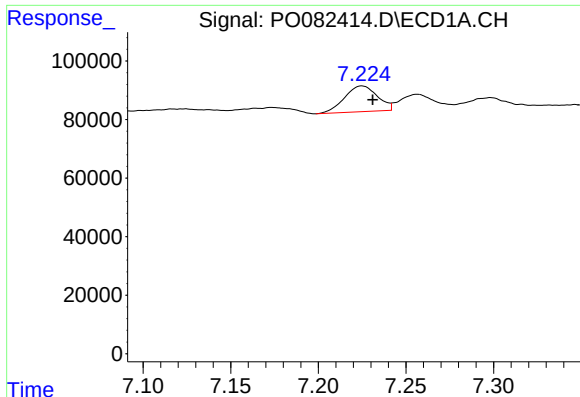
#2 Decachlorobiphenyl

R.T.: 11.084 min
Delta R.T.: -0.011 min
Response: 1310740
Conc: 23.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.288 min
Delta R.T.: -0.007 min
Response: 473031
Conc: 18.57 ng/ml



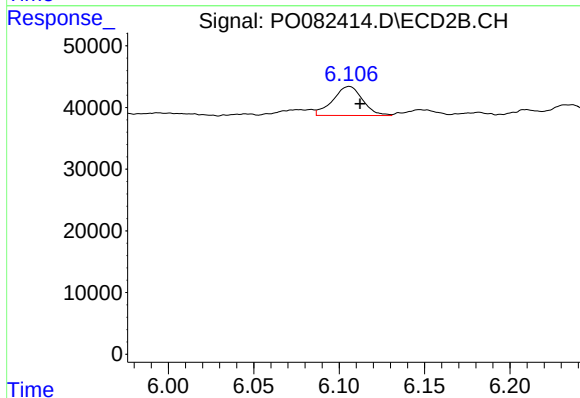
#26 AR-1254-1

R.T.: 7.225 min
Delta R.T.: -0.006 min
Response: 115540
Conc: 48.24 ng/ml

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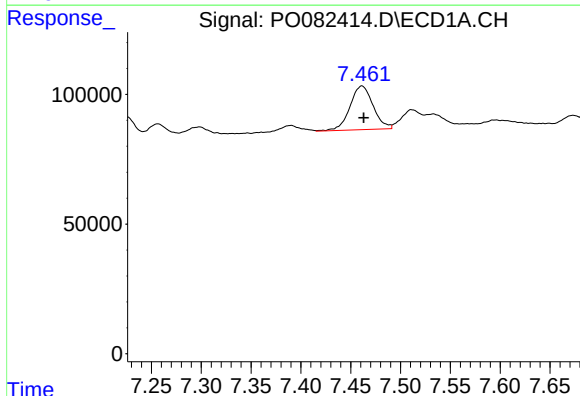
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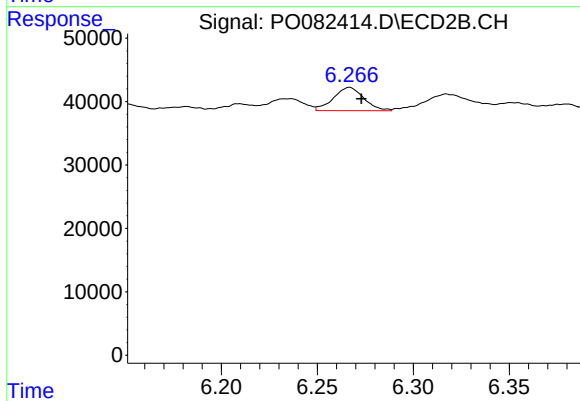
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.006 min
Response: 57223
Conc: 34.36 ng/ml



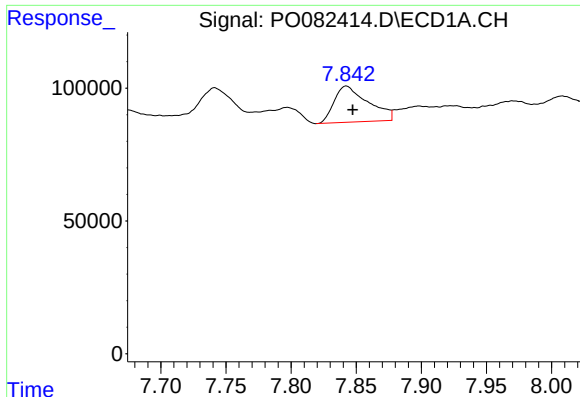
#27 AR-1254-2

R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 273365
Conc: 74.94 ng/ml



#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 40549
Conc: 27.16 ng/ml



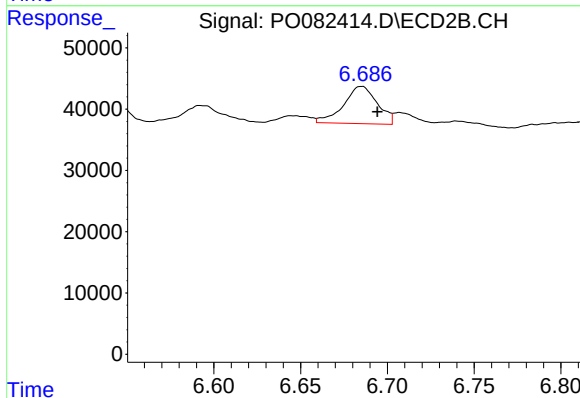
#28 AR-1254-3

R.T.: 7.842 min
Delta R.T.: -0.005 min
Response: 247363
Conc: 68.35 ng/ml

Instrument :
ECD_O
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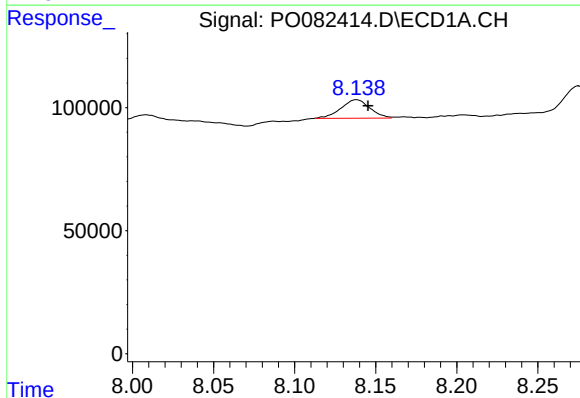
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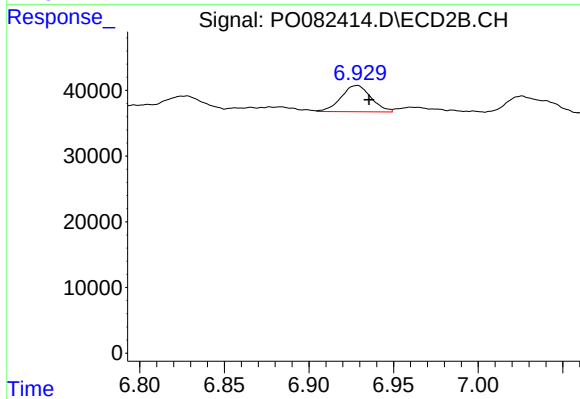
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.008 min
Response: 81606
Conc: 36.44 ng/ml m



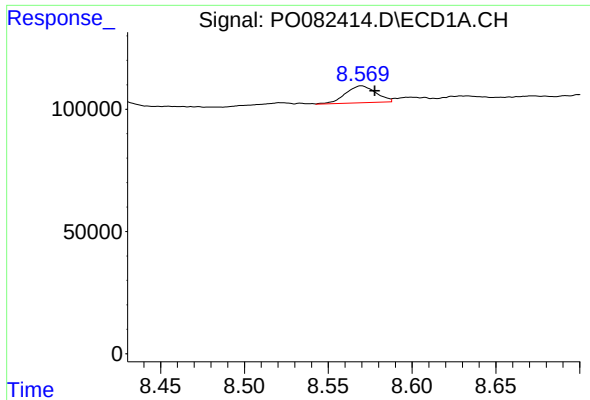
#29 AR-1254-4

R.T.: 8.138 min
Delta R.T.: -0.007 min
Response: 93381
Conc: 34.65 ng/ml m



#29 AR-1254-4

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 49157
Conc: 33.47 ng/ml



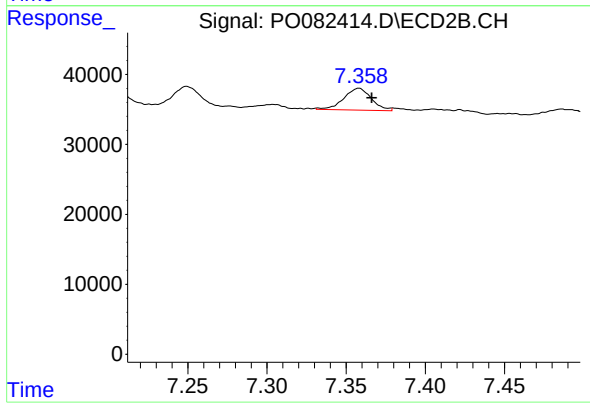
#30 AR-1254-5

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 86786
Conc: 29.80 ng/ml

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#30 AR-1254-5

R.T.: 7.358 min
Delta R.T.: -0.008 min
Response: 38276
Conc: 18.59 ng/ml m