

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 12:30
 Operator : AJ\MA
 Sample : M4851-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-5F

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 13:30:35 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	3.950	1547813	535283	17.637m	17.561
2) SA Decachlor...	11.040	9.256	1113617	451072	16.936	15.005
Target Compounds						
31) L7 AR-1260-1	7.981	6.798	19997462	7843891	6294.897	4292.831 #
32) L7 AR-1260-2	8.249	6.997	29052958	12076422	7740.734	5040.097 #
33) L7 AR-1260-3	8.617	7.151	21629337	9151917	7560.217	4462.088 #
34) L7 AR-1260-4	8.849	7.636	24473570	9174818	7577.470	5212.539 #
35) L7 AR-1260-5	9.181	7.885	51903012	26519987	8190.214	5939.797 #

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

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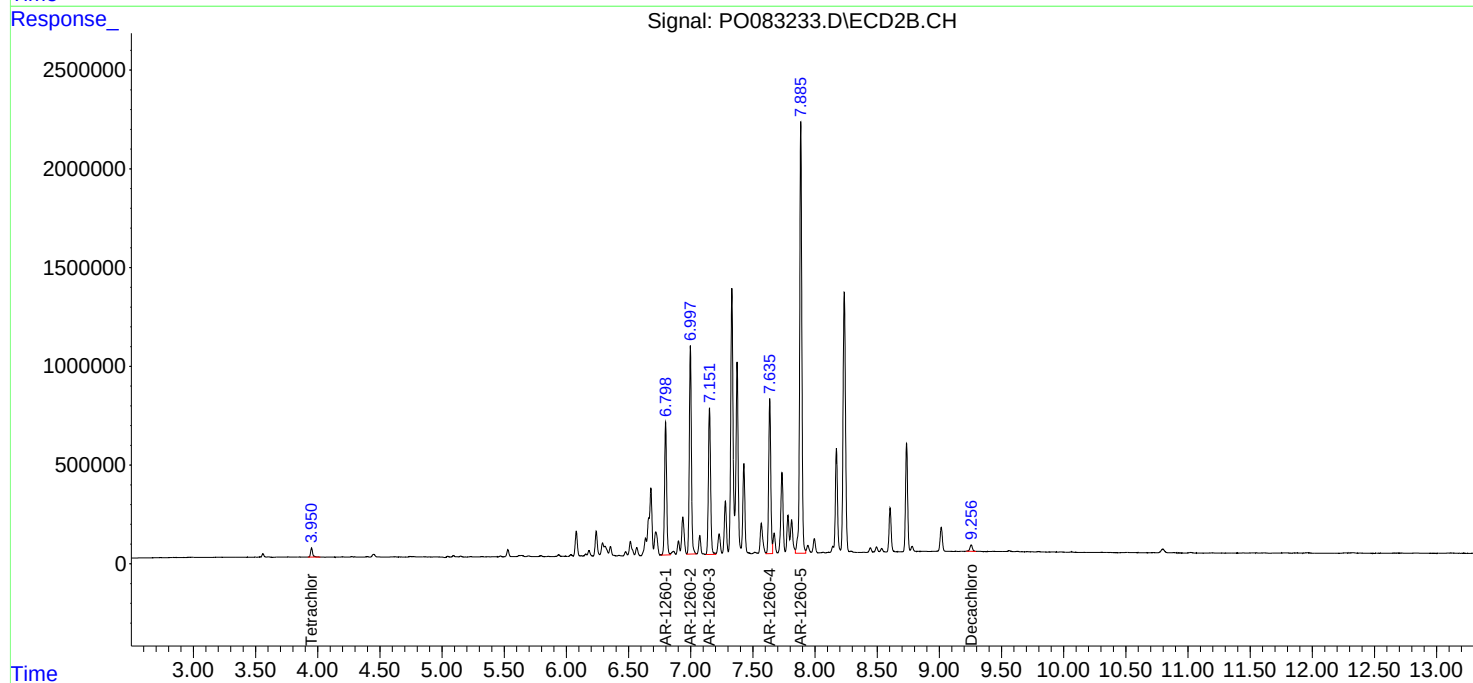
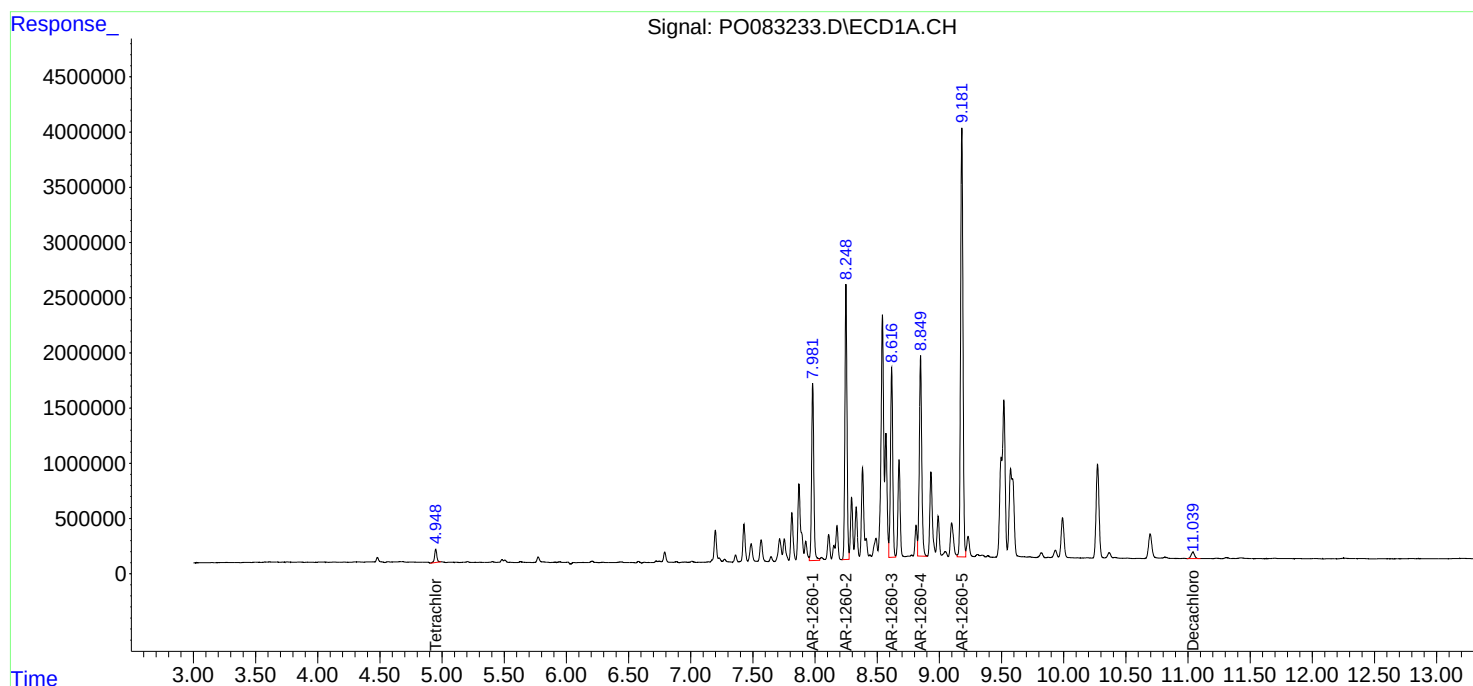
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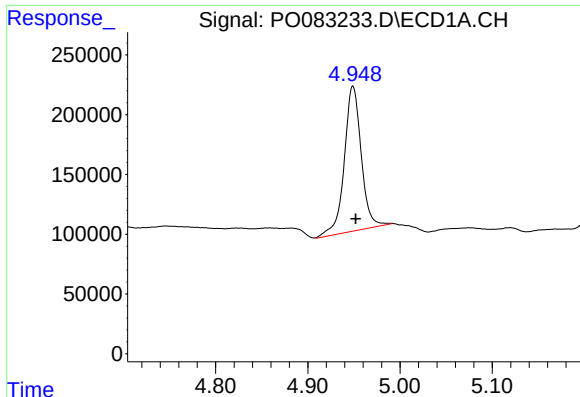
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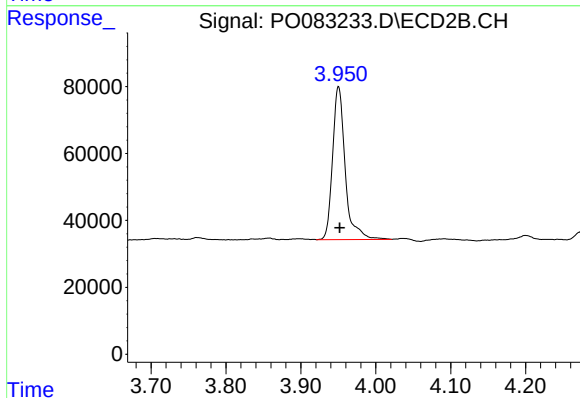
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 1547813
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-5F

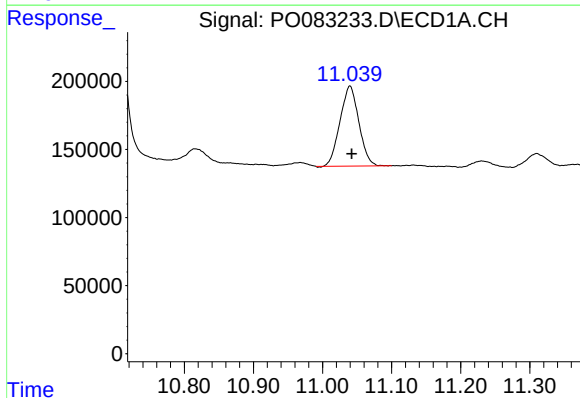
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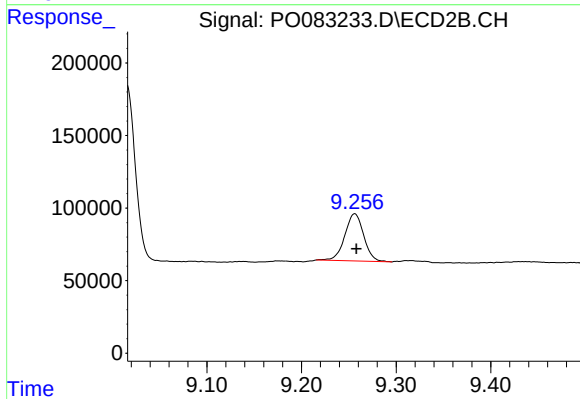
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 535283
Conc: 17.56 ng/ml



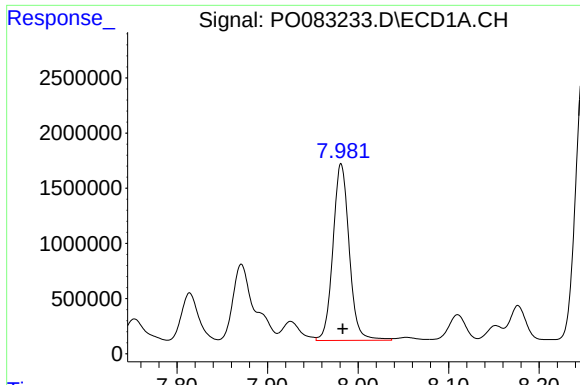
#2 Decachlorobiphenyl

R.T.: 11.040 min
Delta R.T.: -0.002 min
Response: 1113617
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 451072
Conc: 15.00 ng/ml



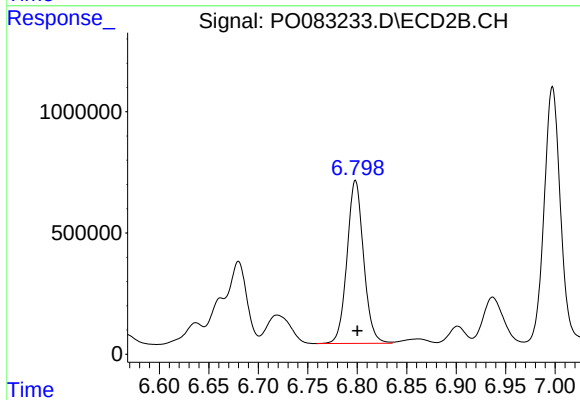
#31 AR-1260-1

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 19997462
Conc: 6294.90 ng/ml

Instrument :
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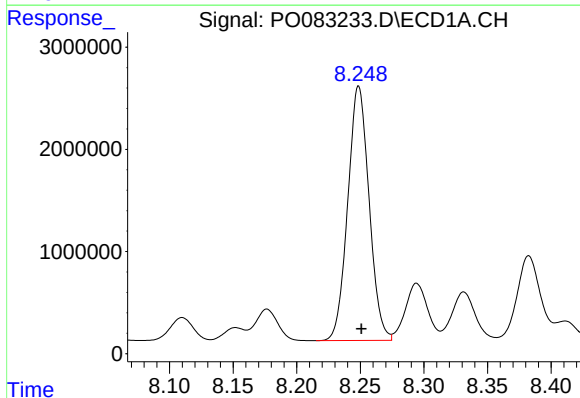
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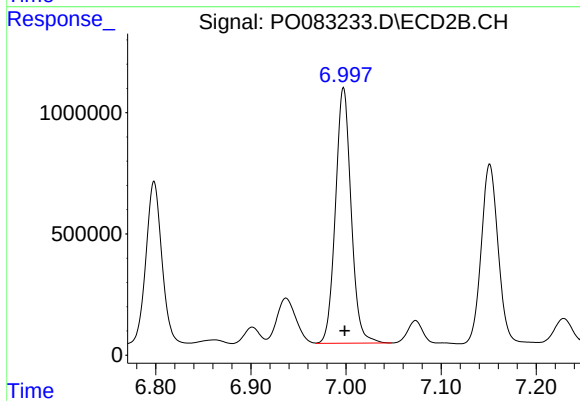
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 7843891
Conc: 4292.83 ng/ml



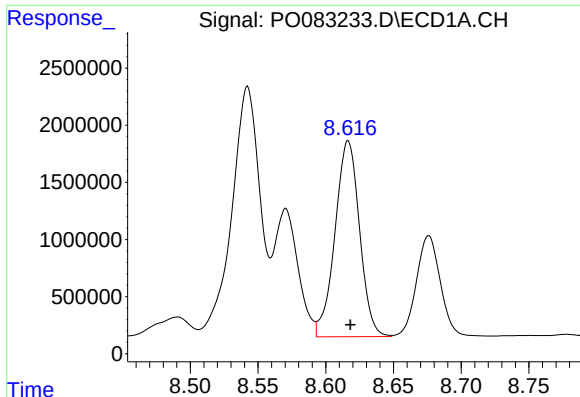
#32 AR-1260-2

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 29052958
Conc: 7740.73 ng/ml



#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 12076422
Conc: 5040.10 ng/ml



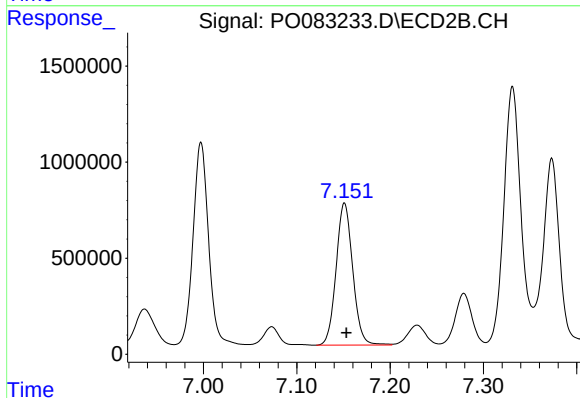
#33 AR-1260-3

R.T.: 8.617 min
Delta R.T.: -0.002 min
Response: 21629337
Conc: 7560.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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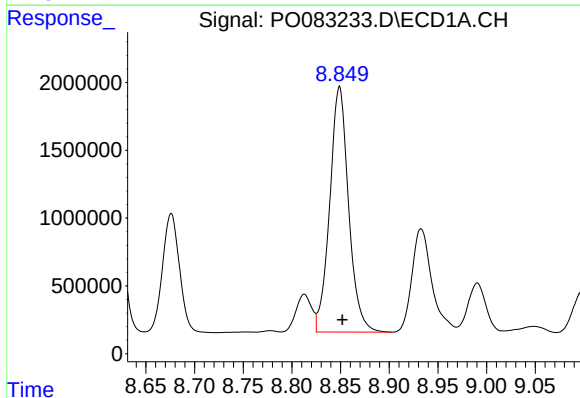
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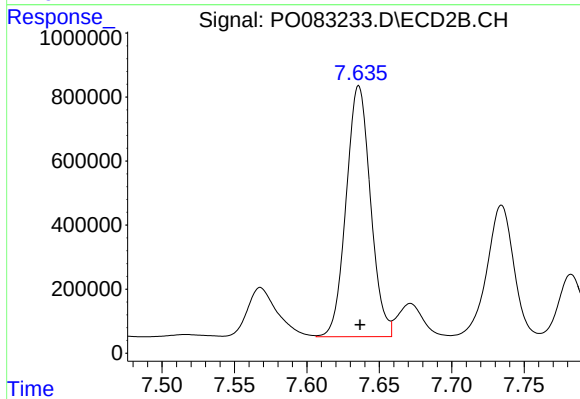
#33 AR-1260-3

R.T.: 7.151 min
Delta R.T.: -0.002 min
Response: 9151917
Conc: 4462.09 ng/ml



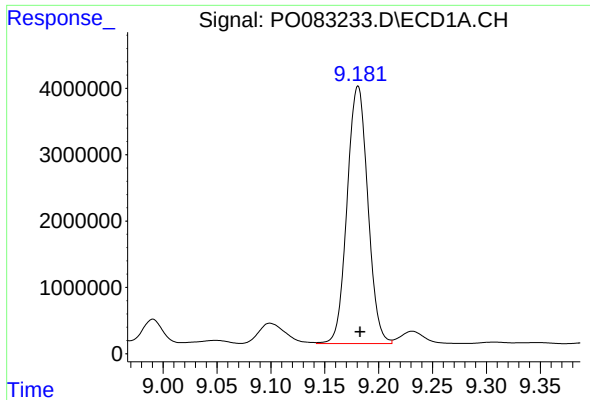
#34 AR-1260-4

R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 24473570
Conc: 7577.47 ng/ml



#34 AR-1260-4

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 9174818
Conc: 5212.54 ng/ml



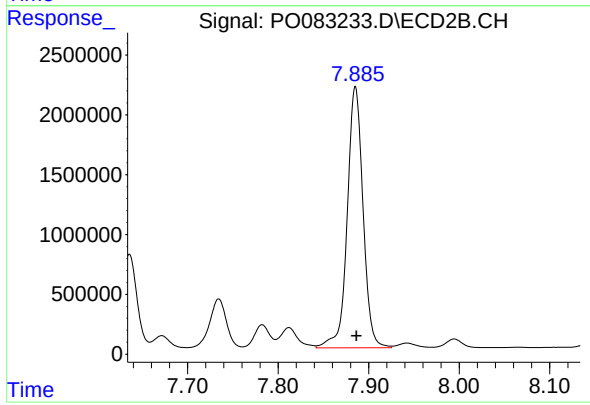
#35 AR-1260-5

R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 51903012
Conc: 8190.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 26519987
Conc: 5939.80 ng/ml