

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110921\
 Data File : PO082677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 15:21
 Operator : AJ\MA
 Sample : M4523-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 VWE-B4-110421-20-30

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/10/2021
 Supervised By :mohammad ahmed 11/10/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 17:59:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.966	3.964	1811493	681124	20.696	22.009
2) SA Decachlor...	11.070	9.277	2926736	1289755	46.344	44.795
Target Compounds						
41) L9 AR-1268-1	9.517	8.189	253676	153115	31.076	29.276
42) L9 AR-1268-2	9.616	8.252	191728	159104	25.358	35.063 #
43) L9 AR-1268-3	9.846	8.462	527327	344390	80.370	88.606
44) L9 AR-1268-4	10.299	8.751	68033	37082	24.187m	23.340
45) L9 AR-1268-5	10.724	9.034	1448938	705003	65.493m	64.474

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

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ALS Vial : 12 Sample Multiplier: 1

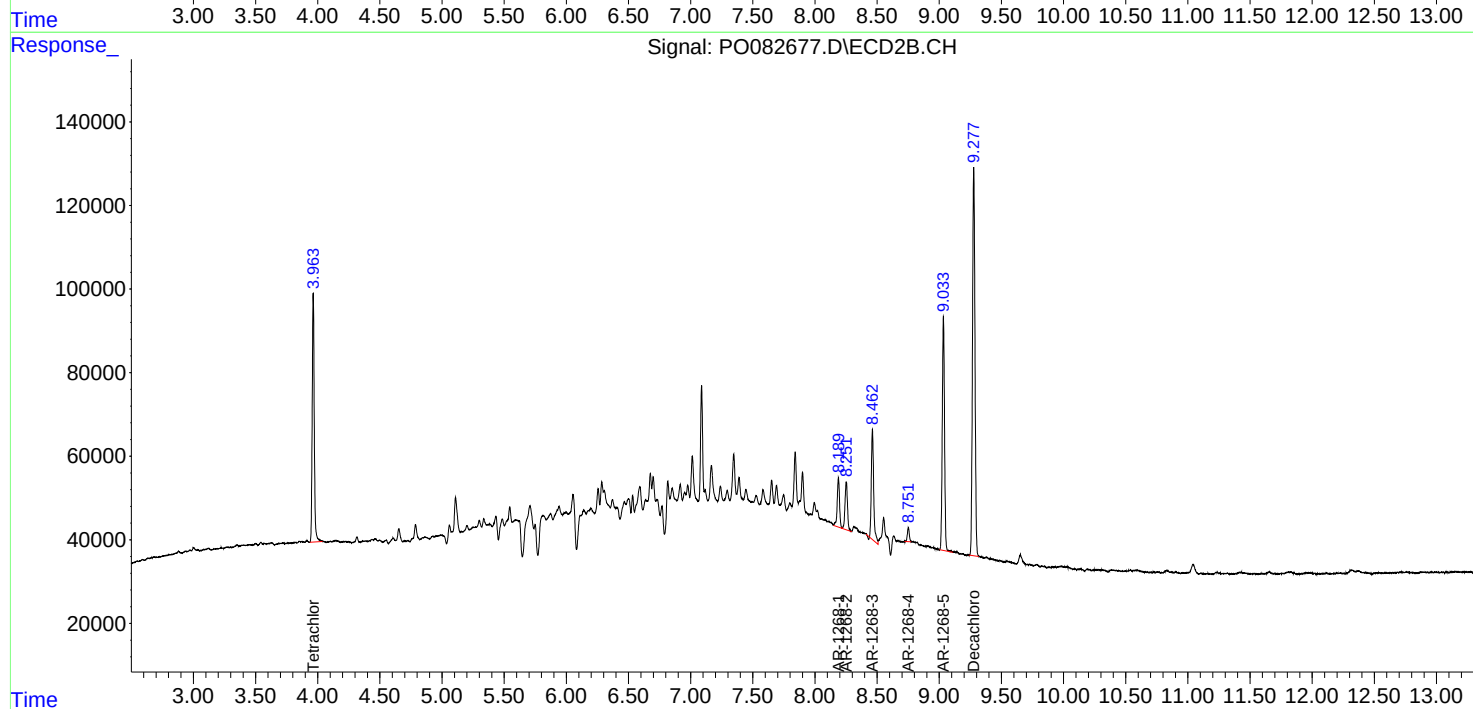
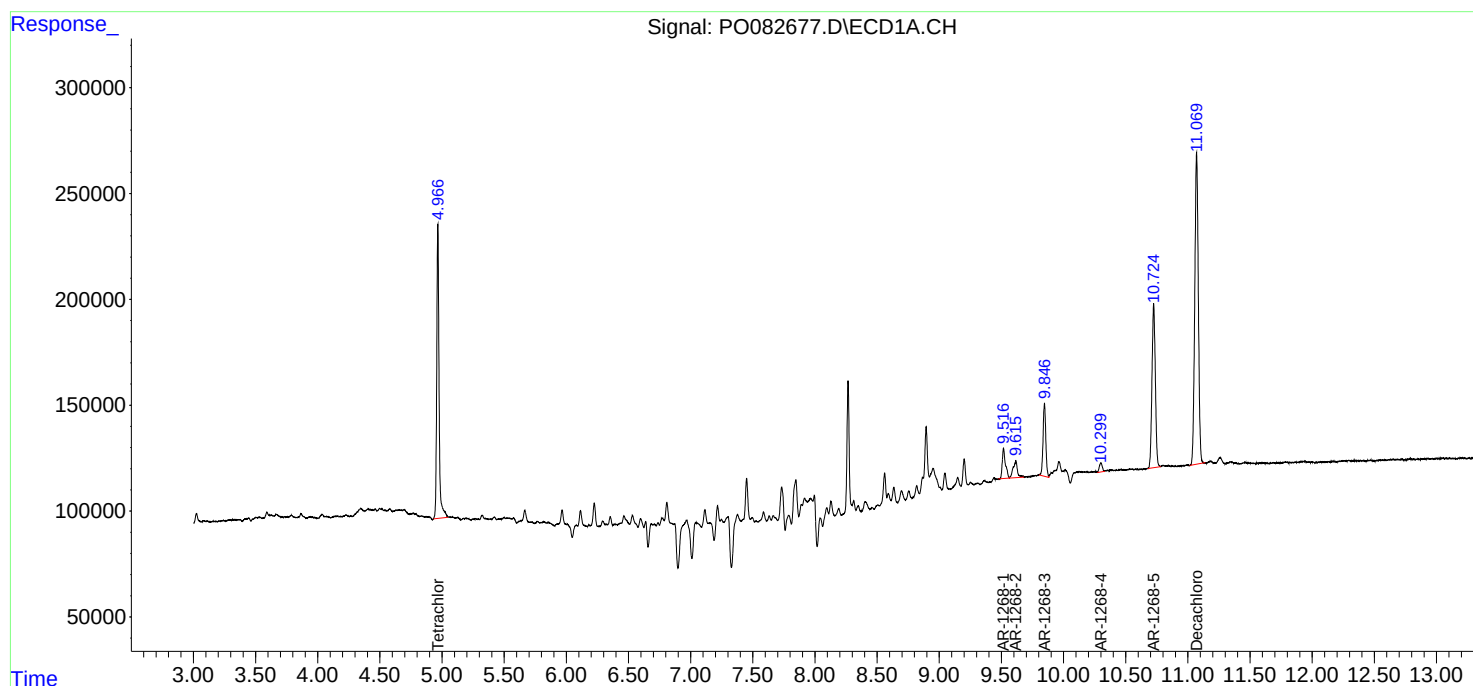
Instrument :
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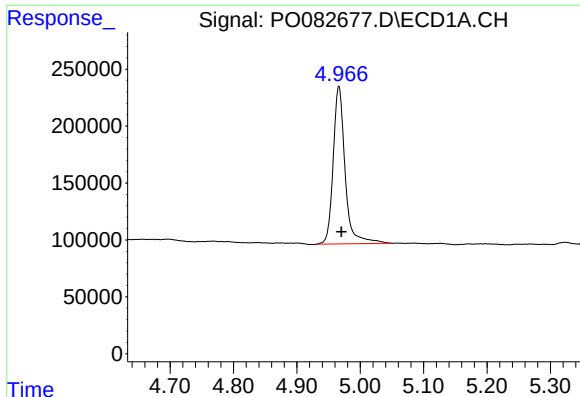
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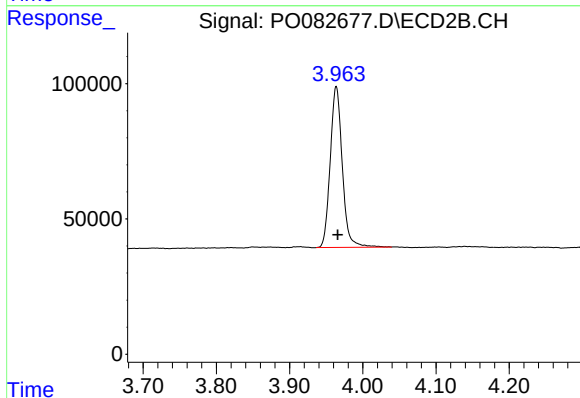
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 1811493
Conc: 20.70 ng/ml

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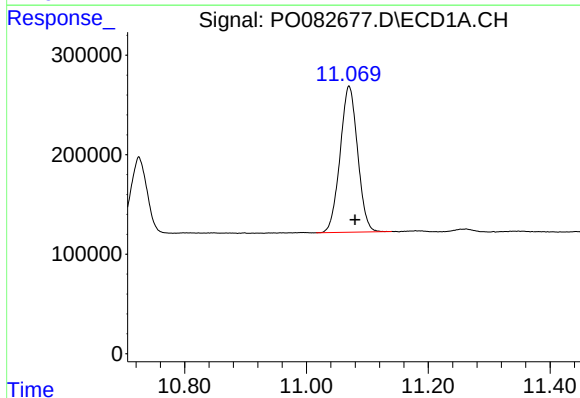
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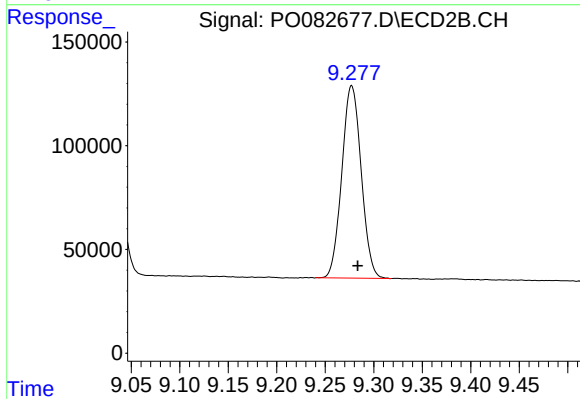
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.002 min
Response: 681124
Conc: 22.01 ng/ml



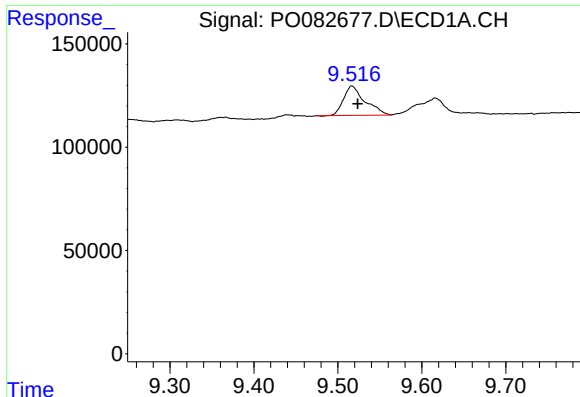
#2 Decachlorobiphenyl

R.T.: 11.070 min
Delta R.T.: -0.010 min
Response: 2926736
Conc: 46.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 1289755
Conc: 44.79 ng/ml



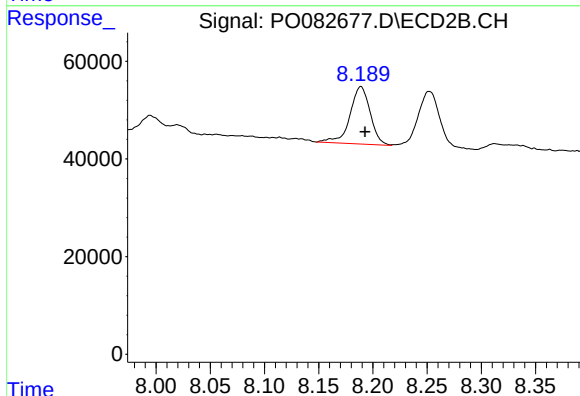
#41 AR-1268-1

R.T.: 9.517 min
Delta R.T.: -0.007 min
Response: 253676
Conc: 31.08 ng/ml

Instrument :
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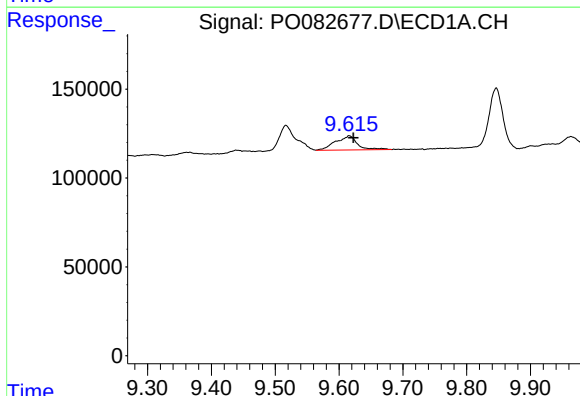
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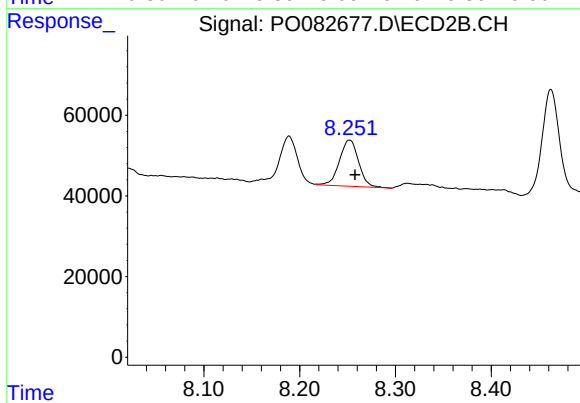
#41 AR-1268-1

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 153115
Conc: 29.28 ng/ml



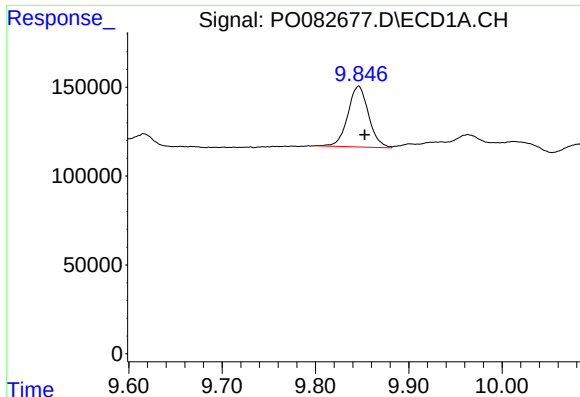
#42 AR-1268-2

R.T.: 9.616 min
Delta R.T.: -0.006 min
Response: 191728
Conc: 25.36 ng/ml



#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 159104
Conc: 35.06 ng/ml



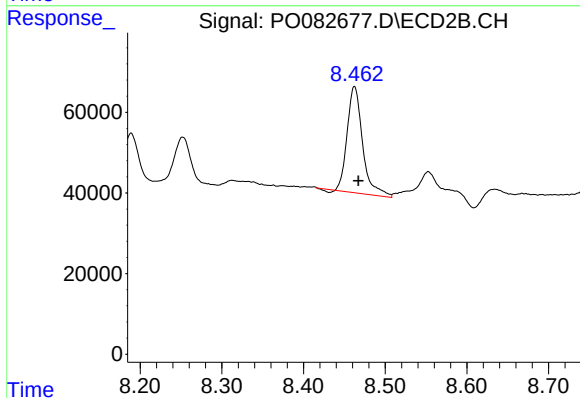
#43 AR-1268-3

R.T.: 9.846 min
Delta R.T.: -0.006 min
Response: 527327
Conc: 80.37 ng/ml

Instrument :
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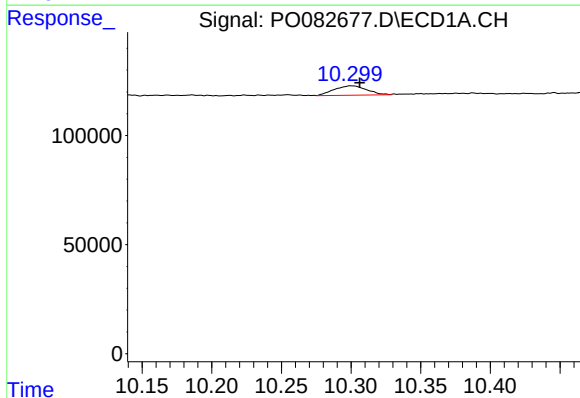
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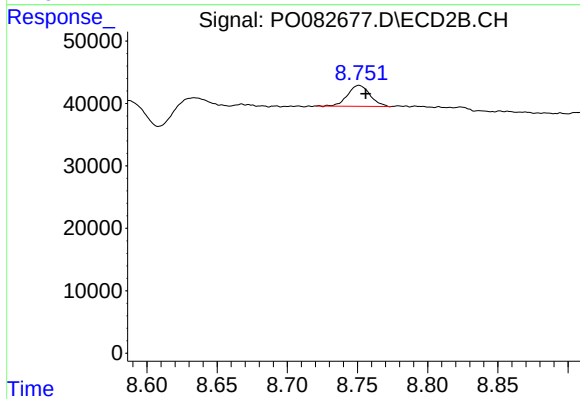
#43 AR-1268-3

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 344390
Conc: 88.61 ng/ml



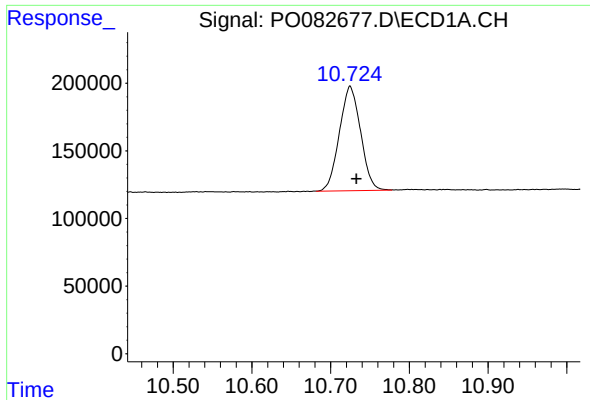
#44 AR-1268-4

R.T.: 10.299 min
Delta R.T.: -0.007 min
Response: 68033
Conc: 24.19 ng/ml m



#44 AR-1268-4

R.T.: 8.751 min
Delta R.T.: -0.005 min
Response: 37082
Conc: 23.34 ng/ml



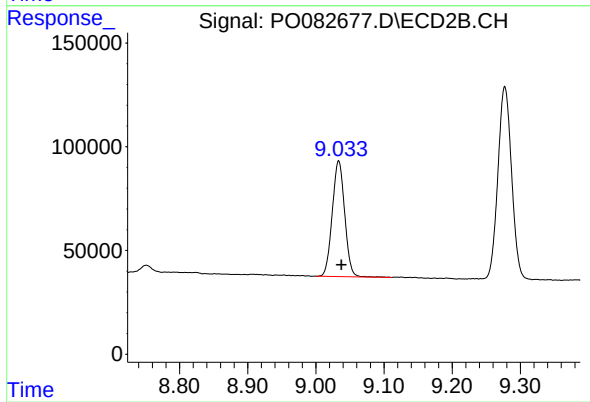
#45 AR-1268-5

R.T.: 10.724 min
Delta R.T.: -0.008 min
Response: 1448938
Conc: 65.49 ng/ml

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#45 AR-1268-5

R.T.: 9.034 min
Delta R.T.: -0.004 min
Response: 705003
Conc: 64.47 ng/ml