

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122921\
 Data File : PO083963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 8:24
 Operator : AJ\MA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 09:05:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 30 09:02:20 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...	4.653	3.632	6373640	1371970	50.000	50.000
2) SA Decachlor...	10.500	8.904	3789599	725552	50.000	50.000
Target Compounds						
36) L8 AR-1262-1	8.286	7.046	2680285	561461	500.000	500.000
37) L8 AR-1262-2	8.835	7.561	3930263	840774	500.000	500.000
38) L8 AR-1262-3	9.120	7.846	2019782	334757	478.399m	500.000
39) L8 AR-1262-4	9.210	7.910	1195649	608597	479.560m	500.000
40) L8 AR-1262-5	9.826	8.414	1191923	237545	500.000	500.000

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

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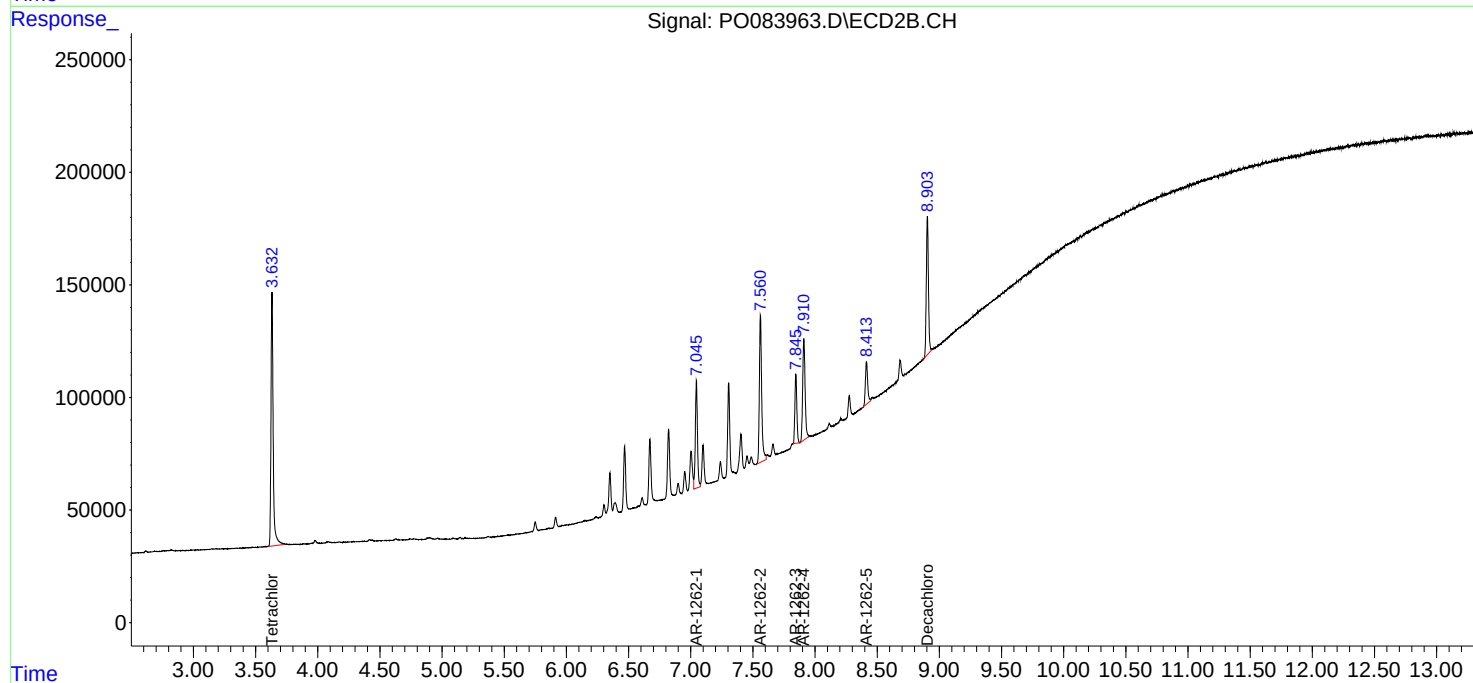
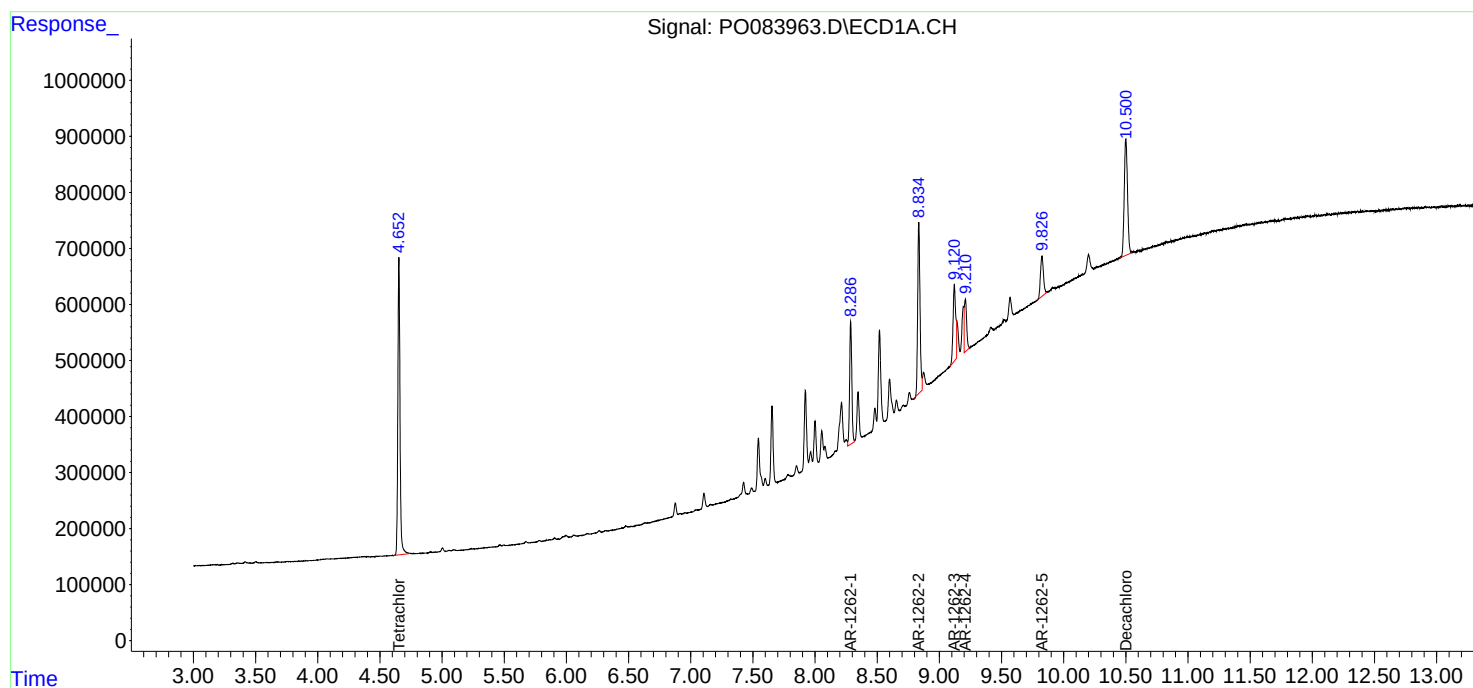
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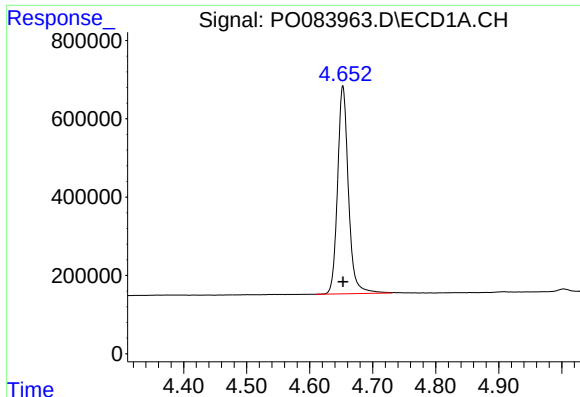
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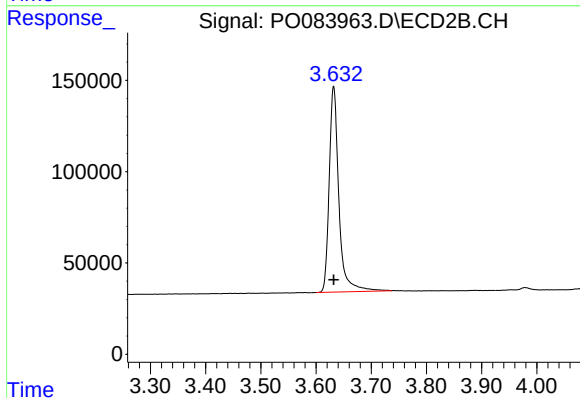
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 6373640
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

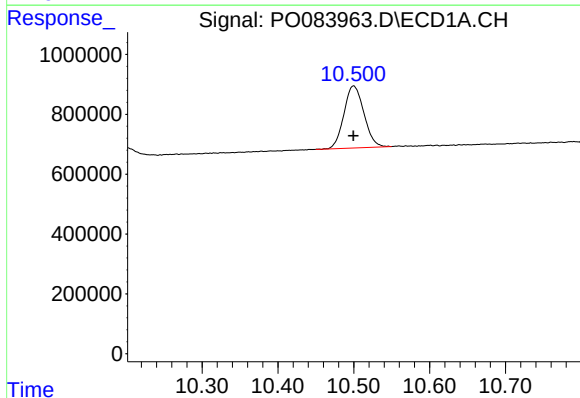
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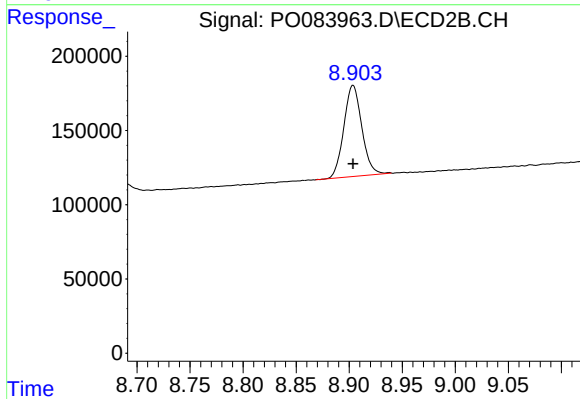
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 1371970
Conc: 50.00 ng/ml



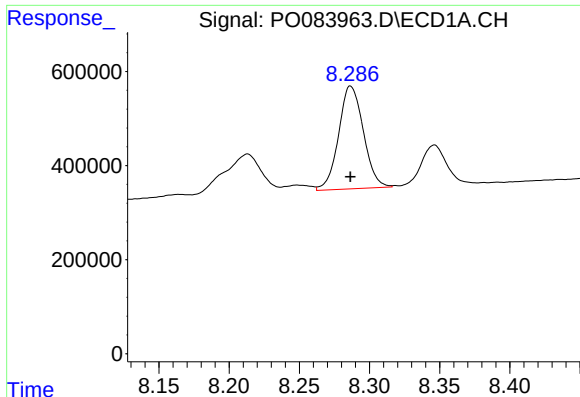
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: 0.000 min
Response: 3789599
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: 0.000 min
Response: 725552
Conc: 50.00 ng/ml



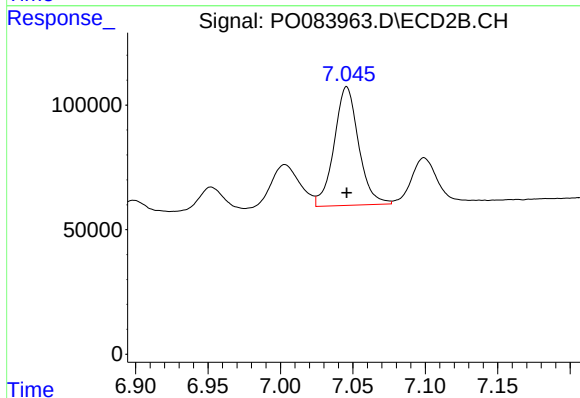
#36 AR-1262-1

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 2680285
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
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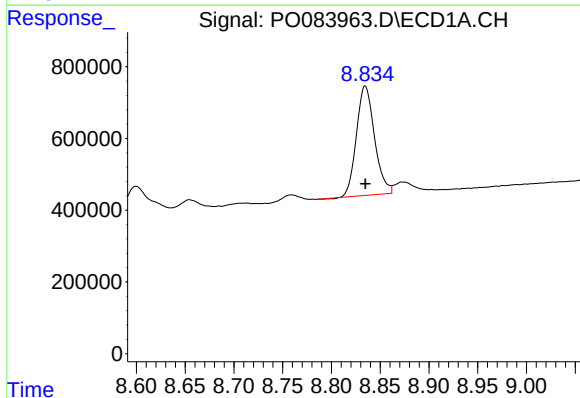
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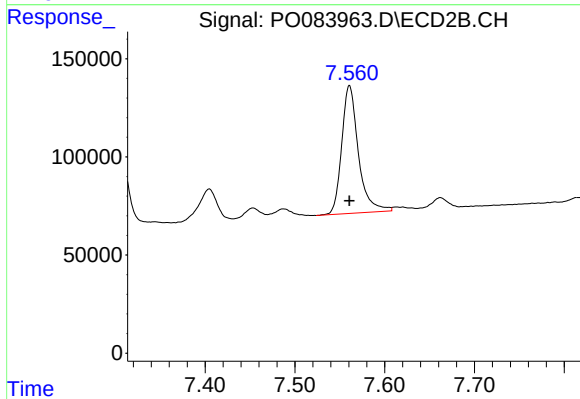
#36 AR-1262-1

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 561461
Conc: 500.00 ng/ml



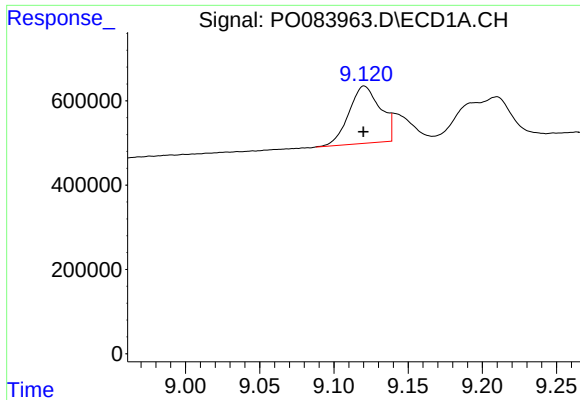
#37 AR-1262-2

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 3930263
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 840774
Conc: 500.00 ng/ml



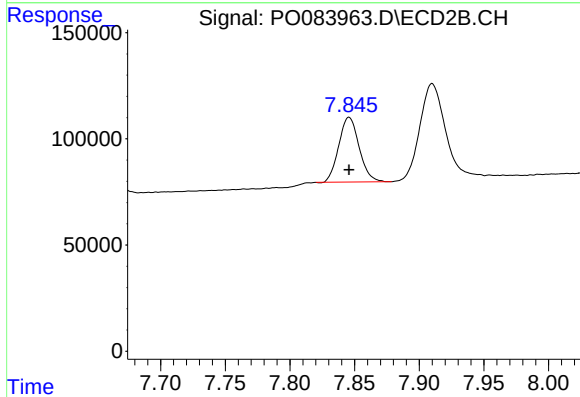
#38 AR-1262-3

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 2019782
Conc: 478.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

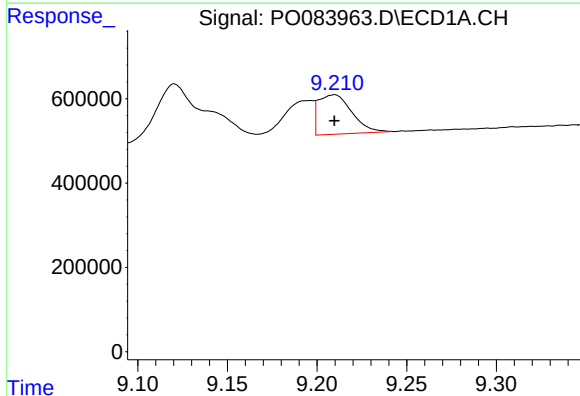
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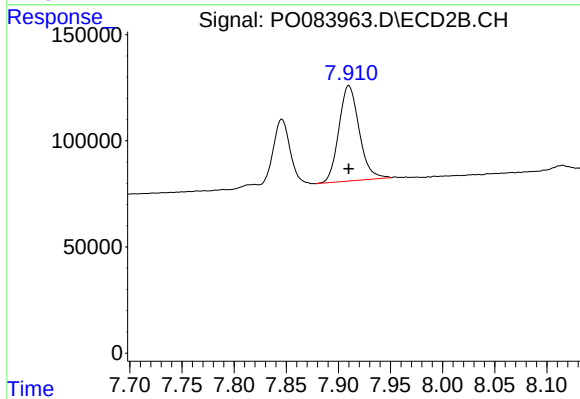
#38 AR-1262-3

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 334757
Conc: 500.00 ng/ml



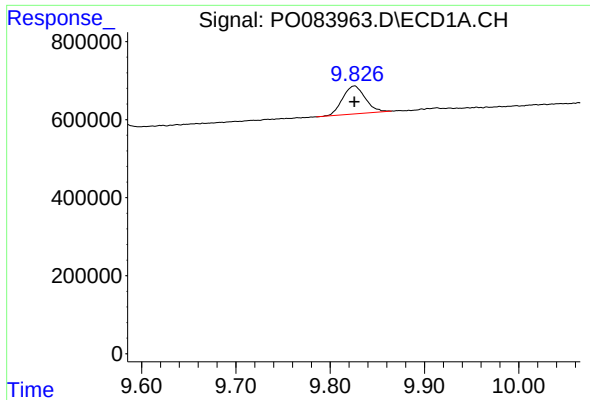
#39 AR-1262-4

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 1195649
Conc: 479.56 ng/ml m



#39 AR-1262-4

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 608597
Conc: 500.00 ng/ml



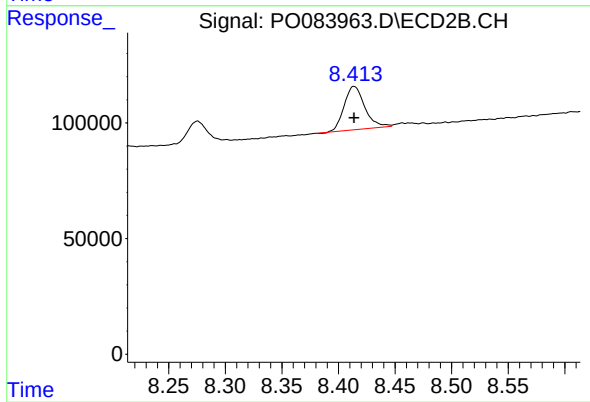
#40 AR-1262-5

R.T.: 9.826 min
Delta R.T.: 0.000 min
Response: 1191923
Conc: 500.00 ng/ml

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#40 AR-1262-5

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 237545
Conc: 500.00 ng/ml