

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120321\
 Data File : PO083424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2021 15:24
 Operator : AJ\MA
 Sample : M4920-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FDR-20211202-WC-S

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/06/2021
 Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:33:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.946	3.949	2184784	703224	24.895	23.070
2) SA Decachlor...	11.032	9.253	2805764	1071748	42.669	35.652
Target Compounds						
31) L7 AR-1260-1	7.969	6.790	141669	168933	44.595m	92.454 #
32) L7 AR-1260-2	8.245	6.999	317504	262841	84.594	109.697 #
33) L7 AR-1260-3	8.613	7.147	343456	91665	120.050	44.692 #
34) L7 AR-1260-4	8.845	7.631	246939	103822	76.457m	58.985
35) L7 AR-1260-5	9.177	7.881	284180	275957	44.843	61.807 #

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

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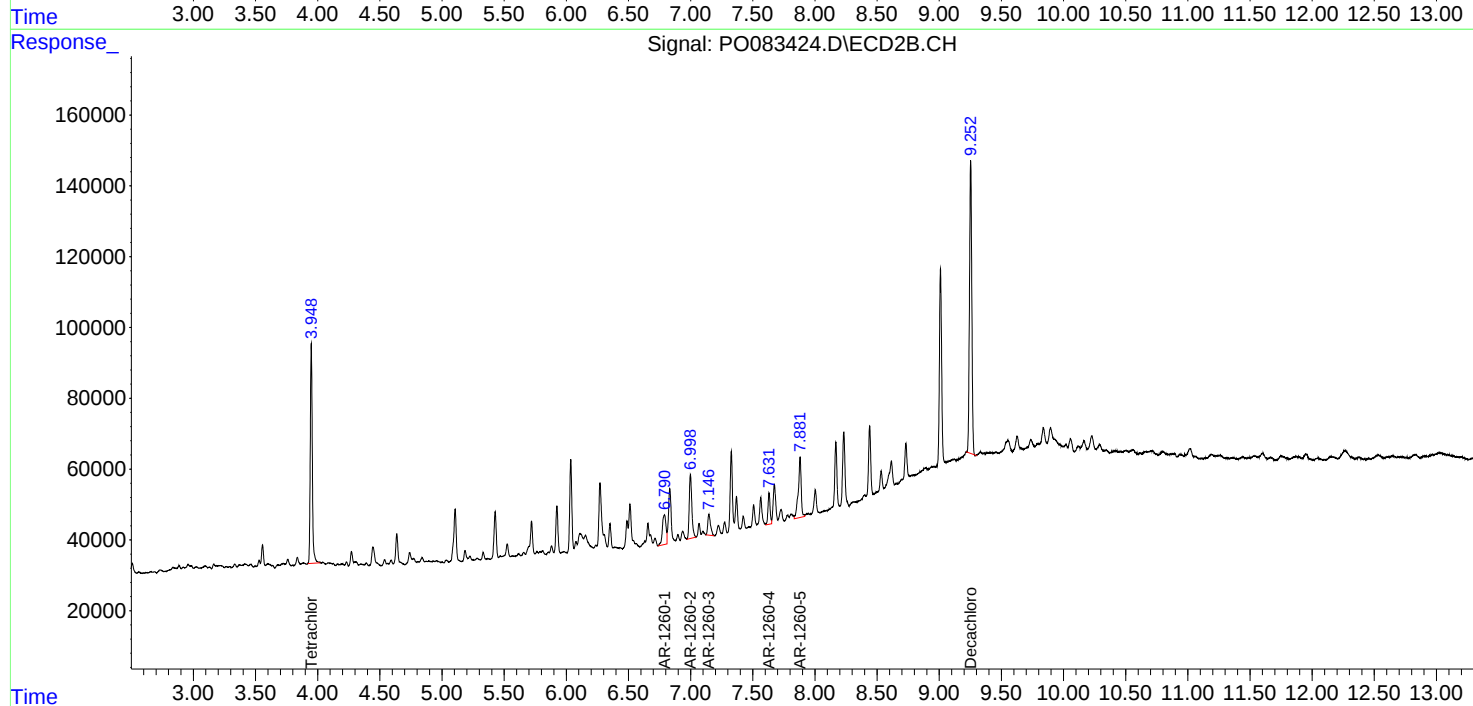
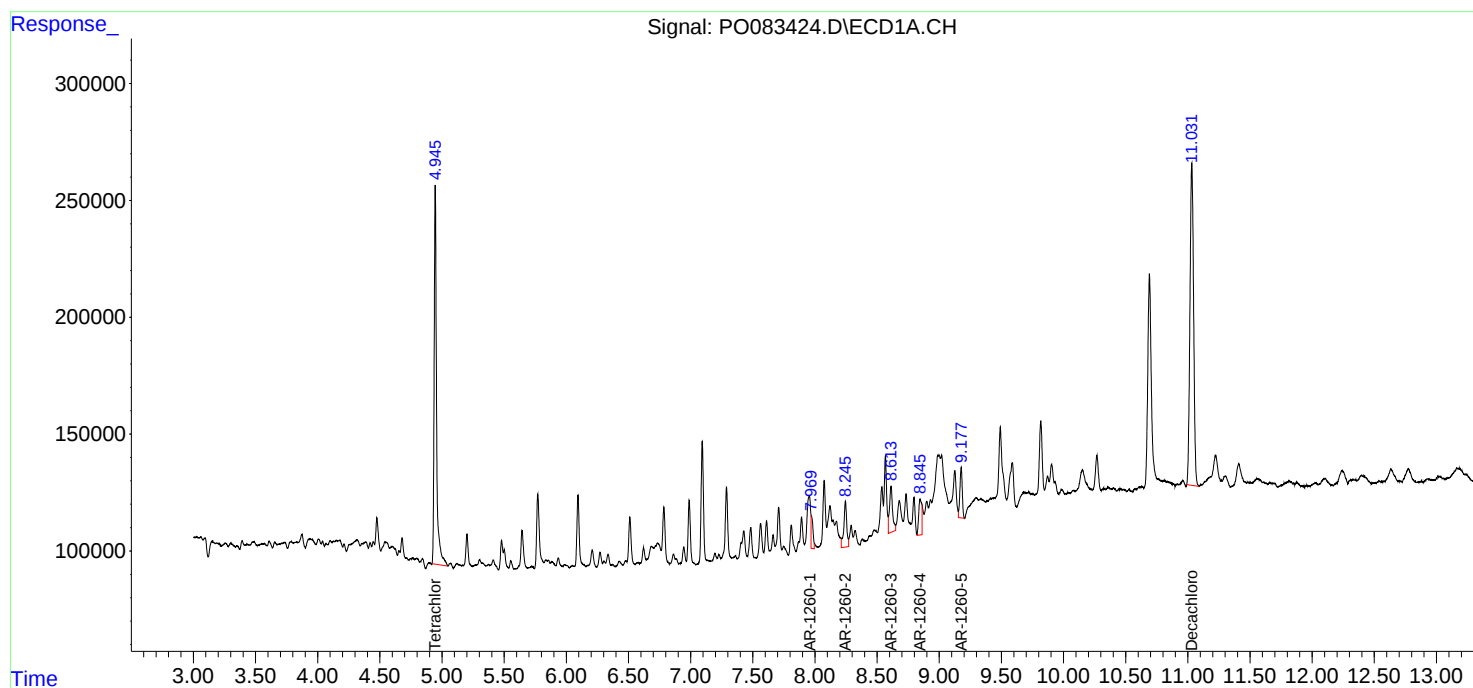
Instrument :
ECD_O
ClientSampleId :
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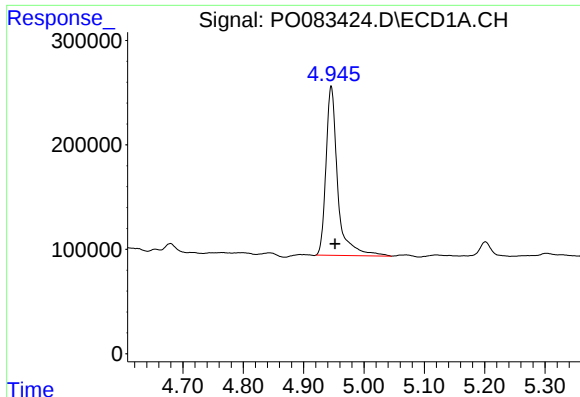
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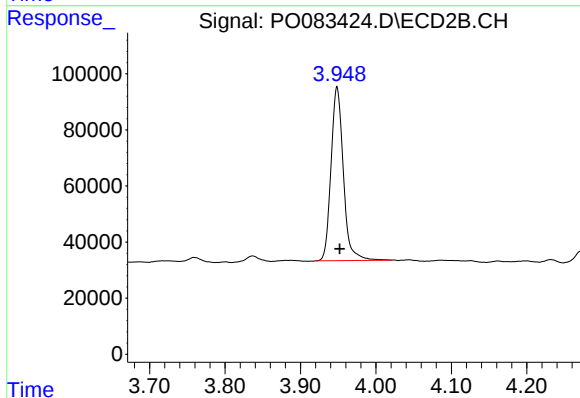
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 2184784
Conc: 24.90 ng/ml

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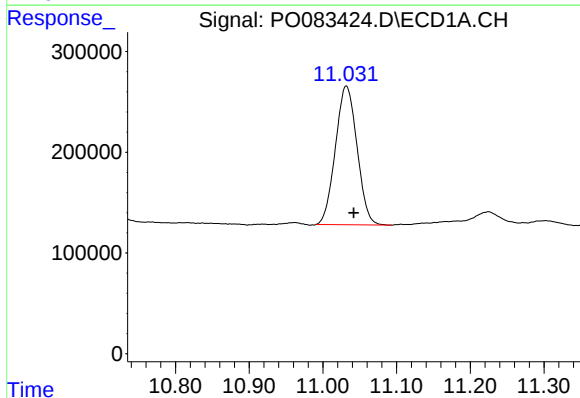
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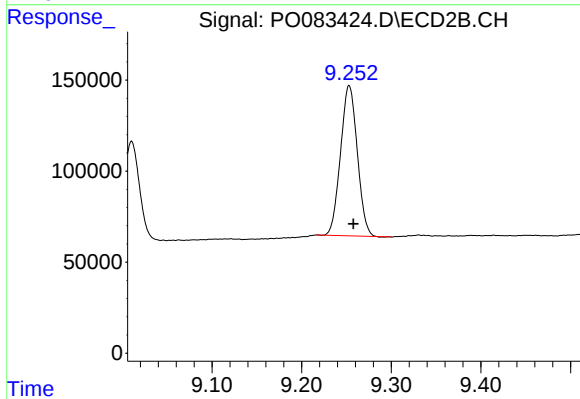
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.004 min
Response: 703224
Conc: 23.07 ng/ml



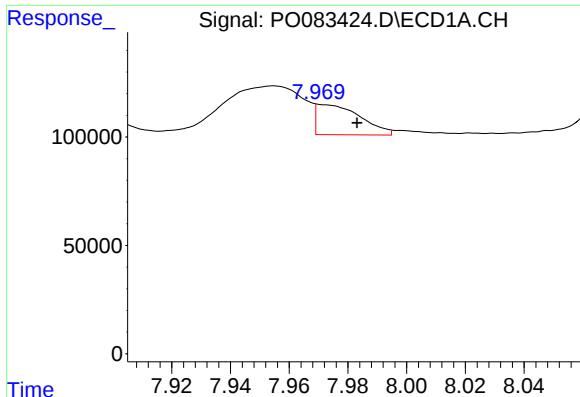
#2 Decachlorobiphenyl

R.T.: 11.032 min
Delta R.T.: -0.010 min
Response: 2805764
Conc: 42.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 1071748
Conc: 35.65 ng/ml



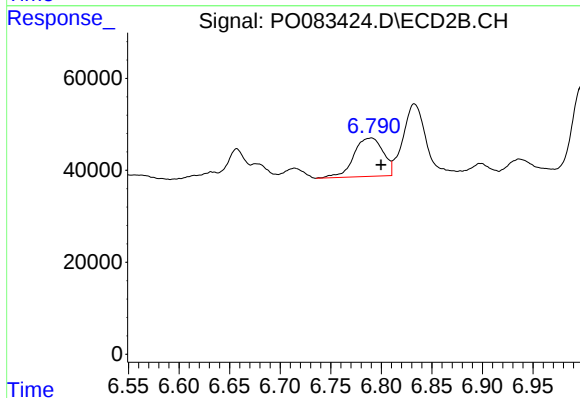
#31 AR-1260-1

R.T.: 7.969 min
Delta R.T.: -0.014 min
Response: 141669
Conc: 44.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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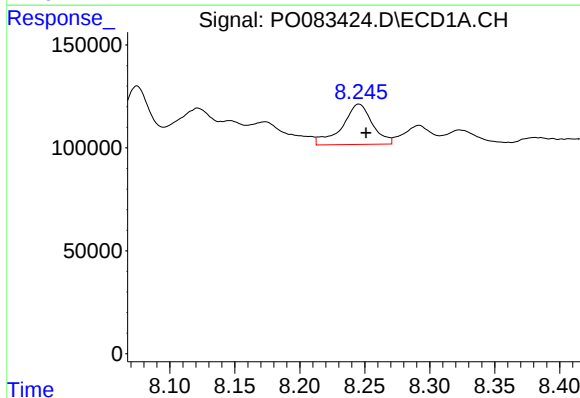
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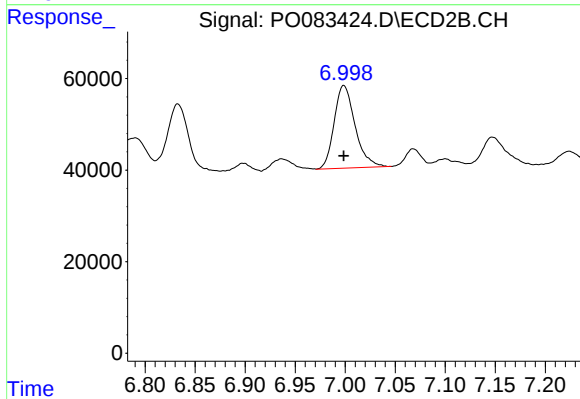
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: -0.010 min
Response: 168933
Conc: 92.45 ng/ml



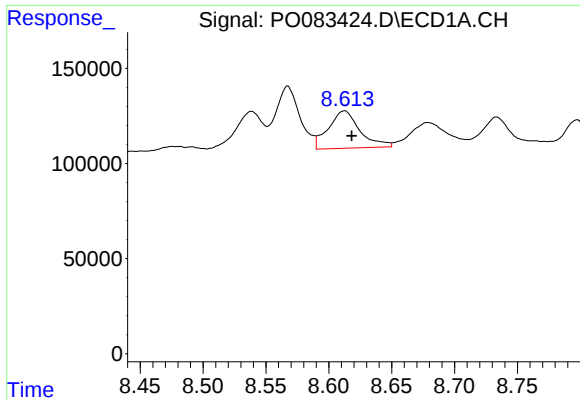
#32 AR-1260-2

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 317504
Conc: 84.59 ng/ml



#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 262841
Conc: 109.70 ng/ml



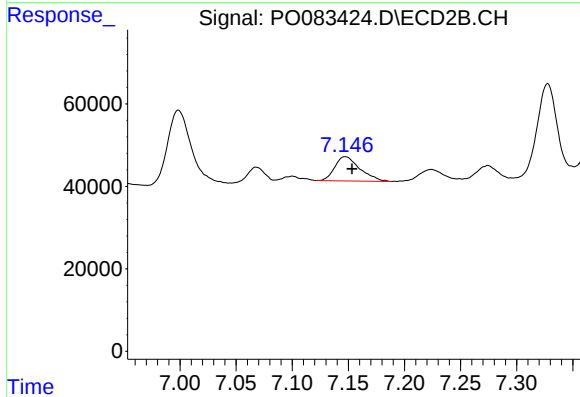
#33 AR-1260-3

R.T.: 8.613 min
Delta R.T.: -0.006 min
Response: 343456
Conc: 120.05 ng/ml

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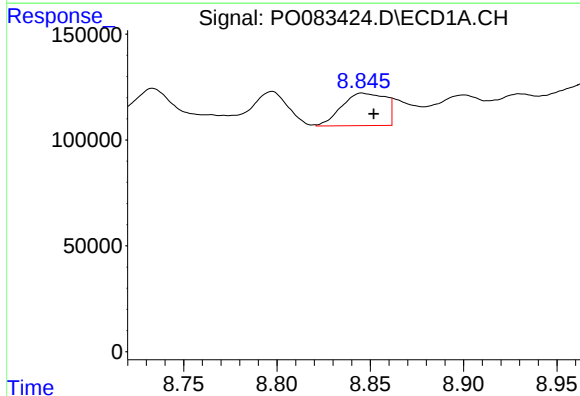
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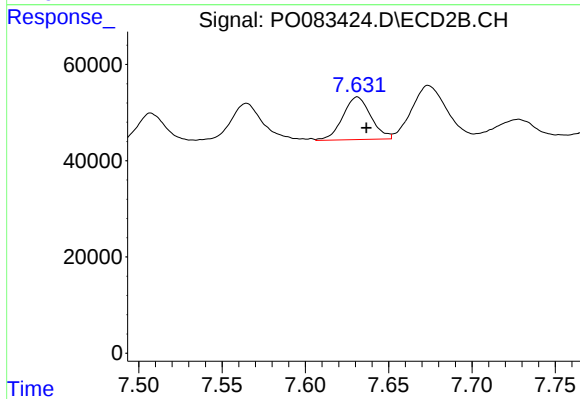
#33 AR-1260-3

R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 91665
Conc: 44.69 ng/ml



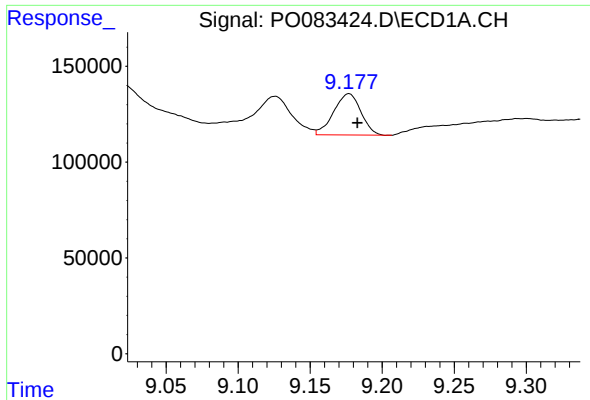
#34 AR-1260-4

R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 246939
Conc: 76.46 ng/ml m



#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.005 min
Response: 103822
Conc: 58.99 ng/ml



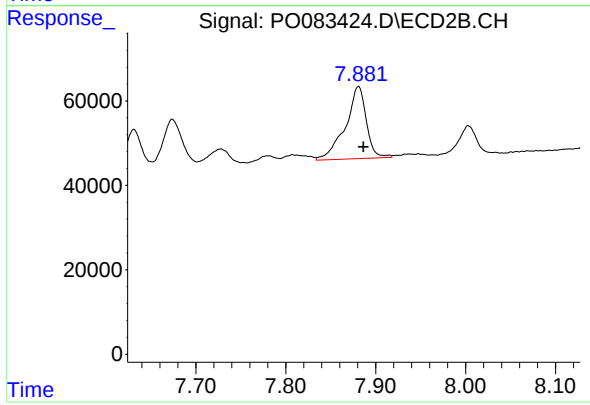
#35 AR-1260-5

R.T.: 9.177 min
Delta R.T.: -0.006 min
Response: 284180
Conc: 44.84 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.881 min
Delta R.T.: -0.005 min
Response: 275957
Conc: 61.81 ng/ml