

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 21:27
 Operator : AJ/MA
 Sample : M1107-02 5X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:29:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.931	4.005	468523	265328	4.440	4.717
2) SA Decachlor...	10.951	9.258	2341883	1221916	23.074	22.255
Target Compounds						
41) L9 AR-1268-1	9.447	8.184	4099250	2275804	219.405	203.292
42) L9 AR-1268-2	9.544	8.249	2786672	1637651	174.659	171.173
43) L9 AR-1268-3	9.768	8.455	2771471	1154692	195.147	138.971 #
44) L9 AR-1268-4	10.206	8.742	909076	521290	155.171	150.264
45) L9 AR-1268-5	10.618	9.019	8029755	4258198	192.154	179.831

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

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Misc :
ALS Vial : 42 Sample Multiplier: 1

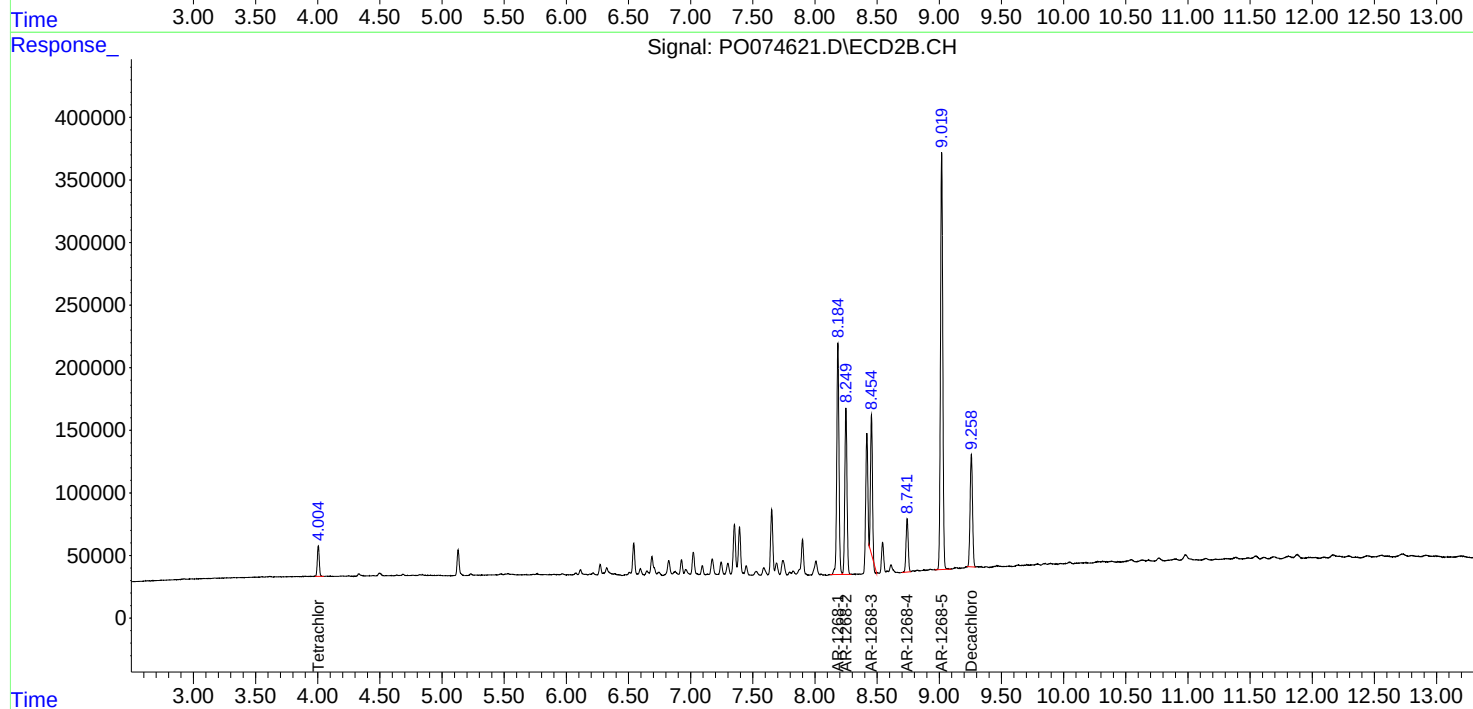
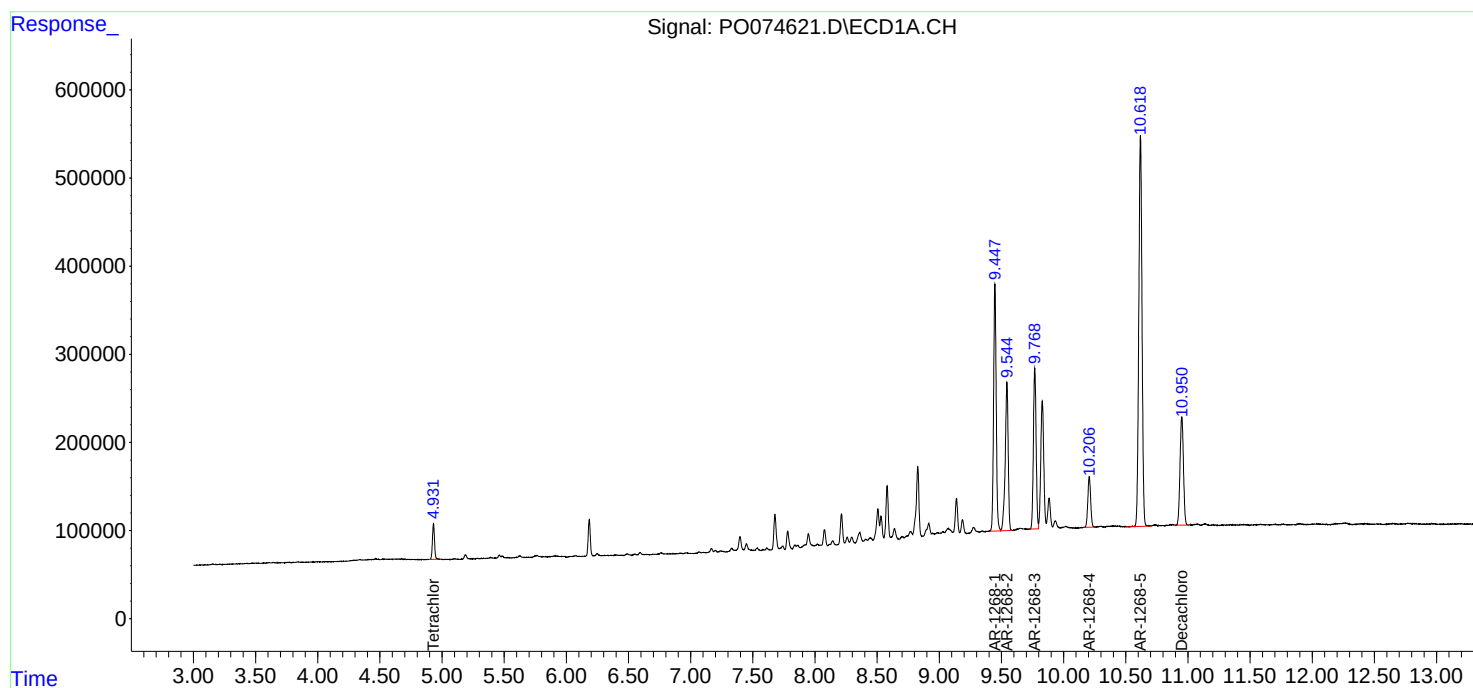
Instrument :
ECD_O
ClientSampled :
S19-02-B

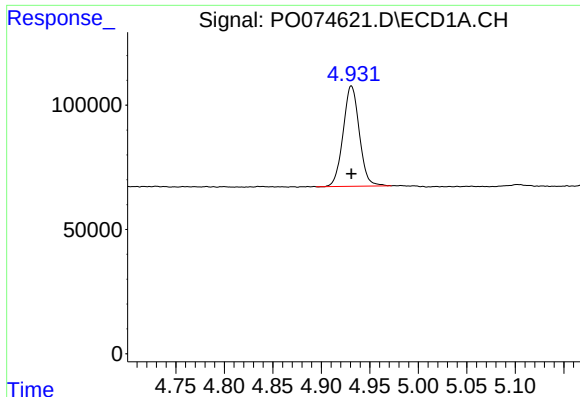
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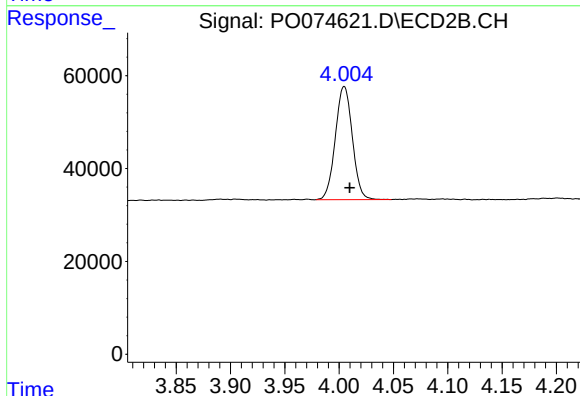
#1 Tetrachloro-m-xylene

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 468523
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-02-B

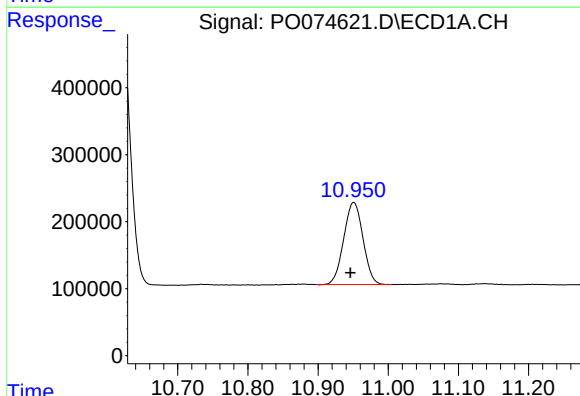
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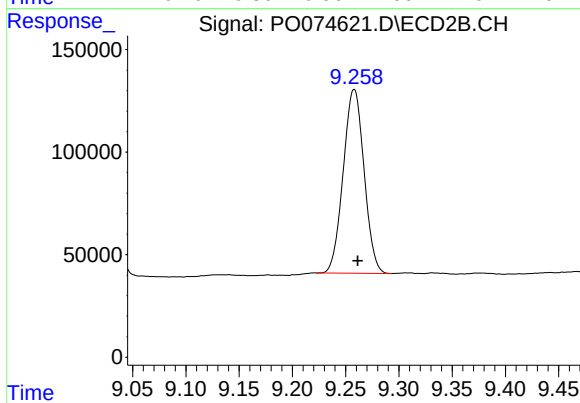
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 265328
Conc: 4.72 ng/ml



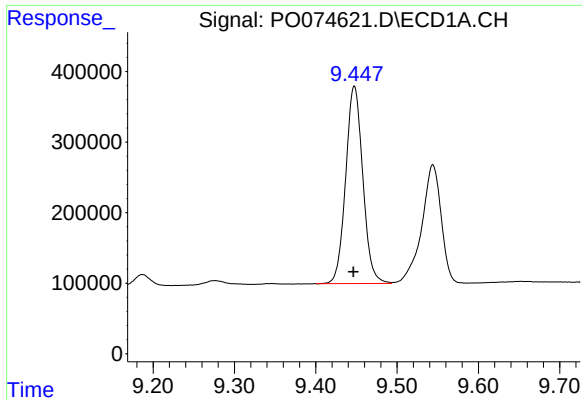
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.004 min
Response: 2341883
Conc: 23.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.003 min
Response: 1221916
Conc: 22.26 ng/ml



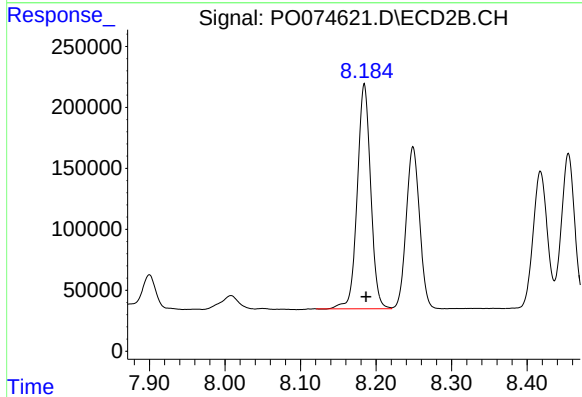
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: 0.001 min
Response: 4099250
Conc: 219.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-02-B

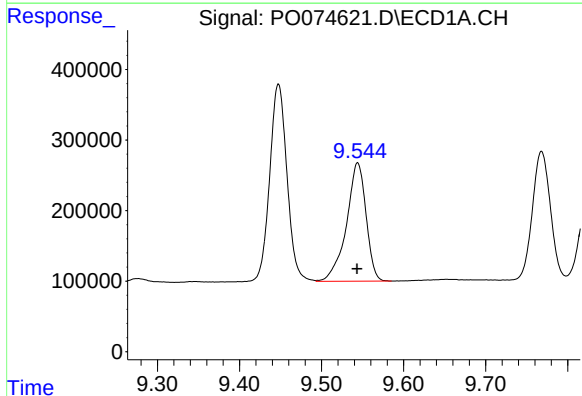
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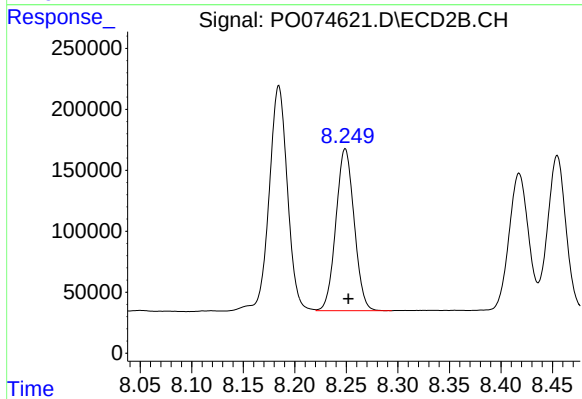
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 2275804
Conc: 203.29 ng/ml



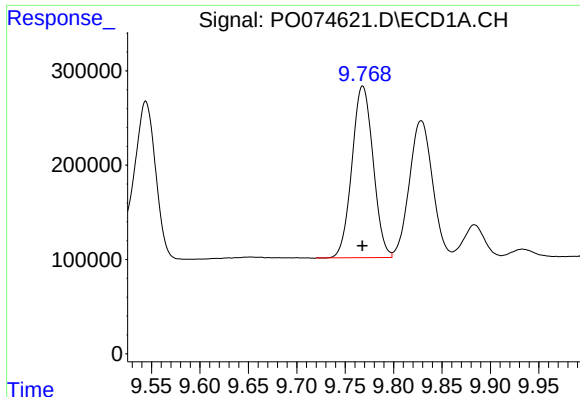
#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 2786672
Conc: 174.66 ng/ml



#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 1637651
Conc: 171.17 ng/ml



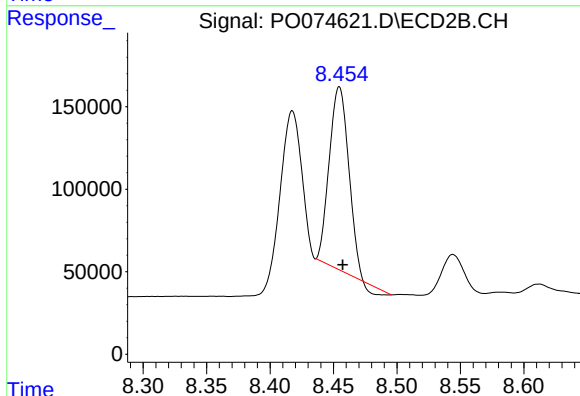
#43 AR-1268-3

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 2771471
Conc: 195.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-02-B

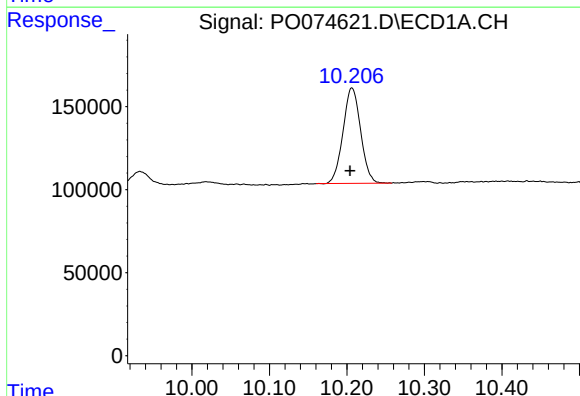
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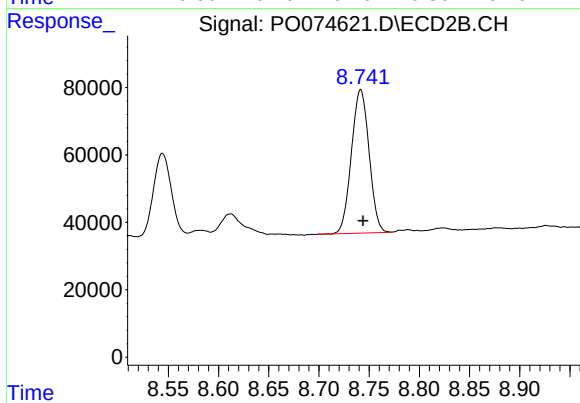
#43 AR-1268-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 1154692
Conc: 138.97 ng/ml



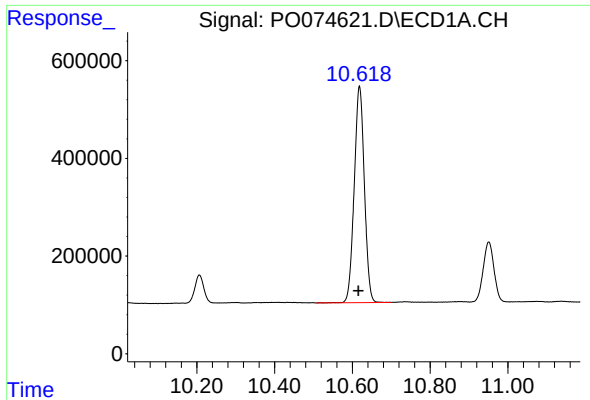
#44 AR-1268-4

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 909076
Conc: 155.17 ng/ml



#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 521290
Conc: 150.26 ng/ml



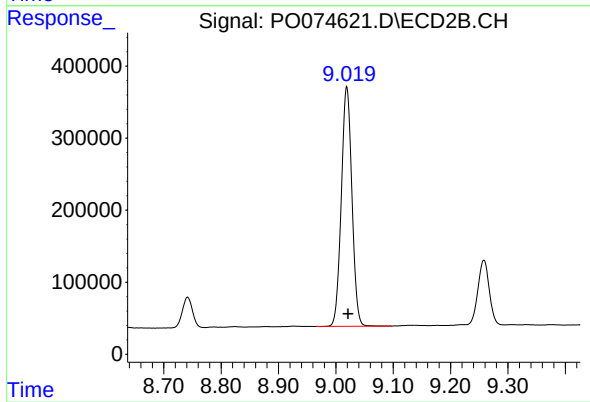
#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.003 min
Response: 8029755
Conc: 192.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-02-B

Manual Integrations
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#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 4258198
Conc: 179.83 ng/ml