

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 22:02
 Operator : AJ/MA
 Sample : M1107-04 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S19-04-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:30:05 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...	4.933	4.006	461836	264800	4.377	4.707
2) SA Decachlor...	10.953	9.260	1872659	989439	18.451	18.021
Target Compounds						
41) L9 AR-1268-1	9.450	8.186	5903410	3282157	315.970	293.187
42) L9 AR-1268-2	9.546	8.250	3861848	2215855	242.047	231.609
43) L9 AR-1268-3	9.771	8.456	4470141	2500388	314.754	300.930
44) L9 AR-1268-4	10.208	8.743	1137322	641297	194.131	184.857
45) L9 AR-1268-5	10.620	9.021	12390271	6599375	296.502	278.703

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

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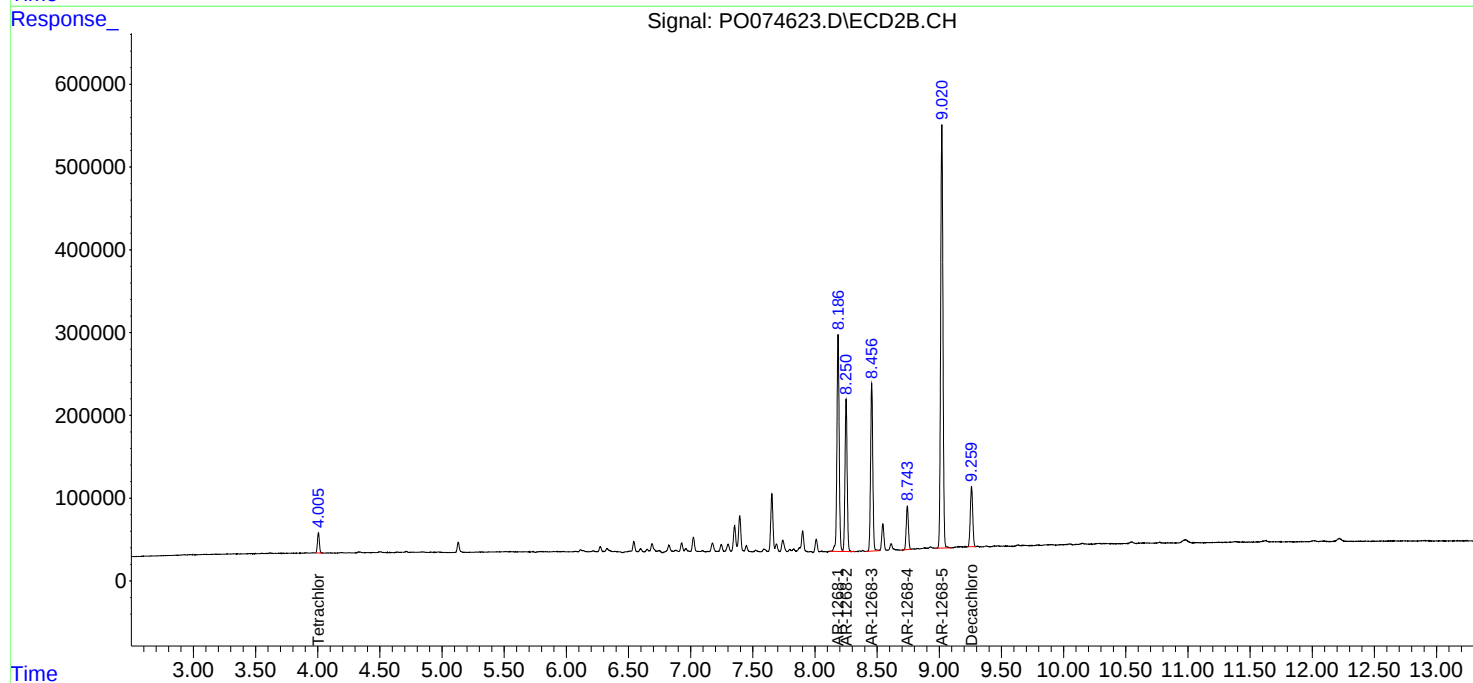
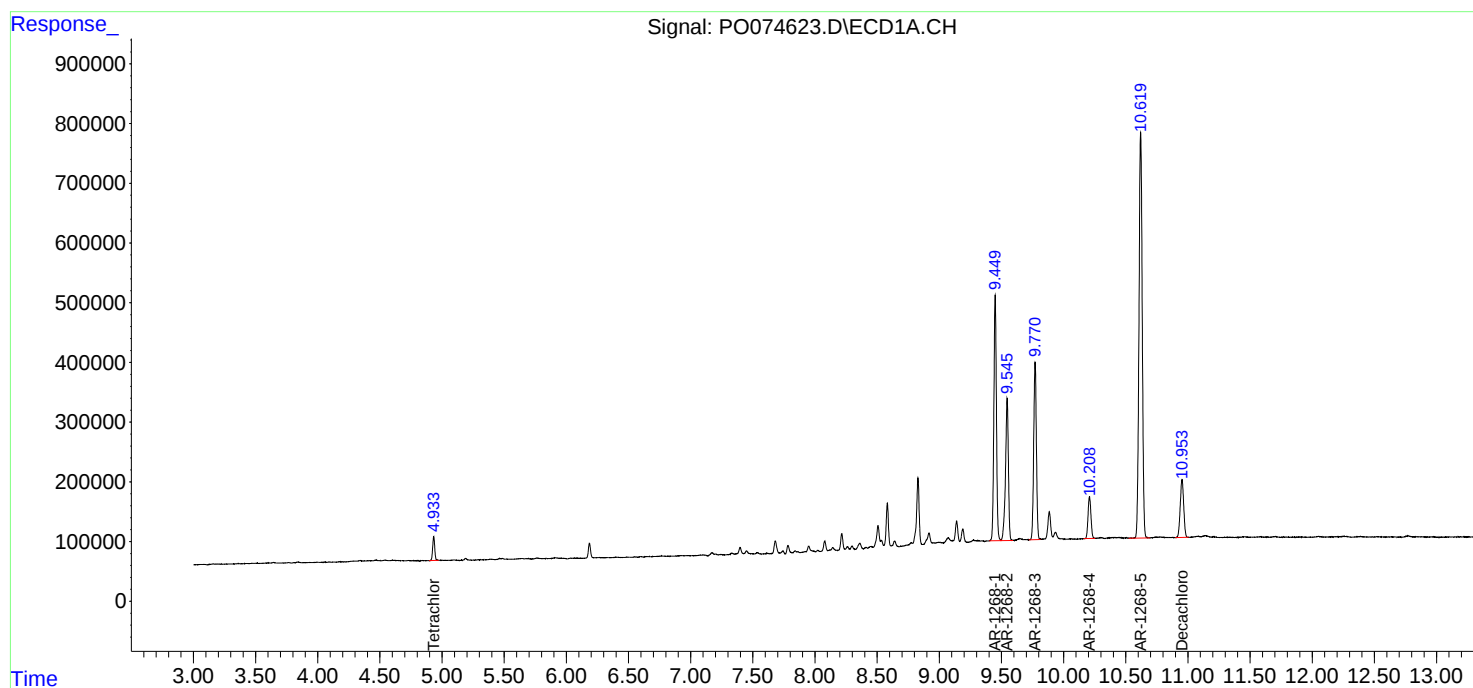
Instrument :
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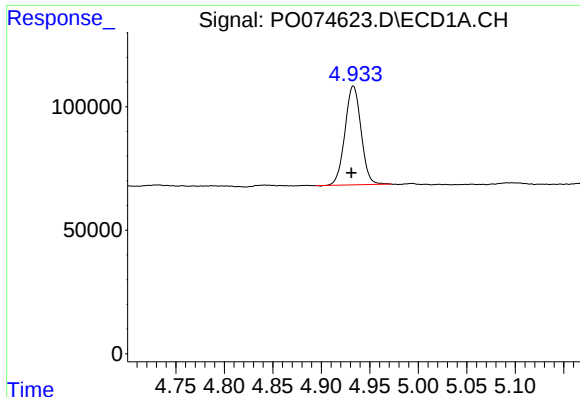
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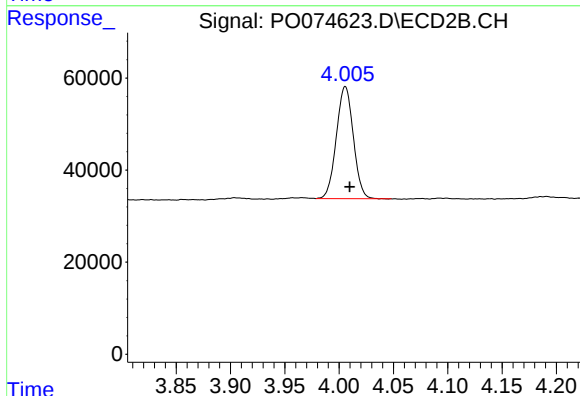
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 461836
Conc: 4.38 ng/ml

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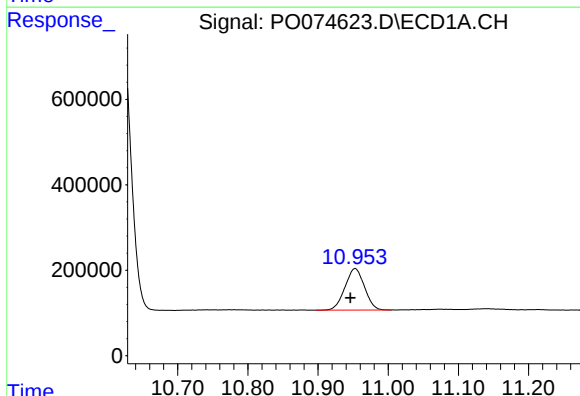
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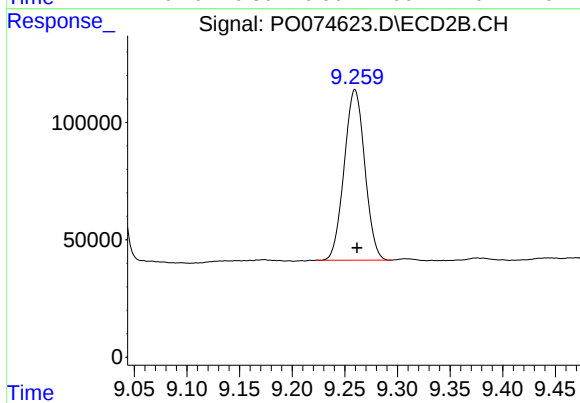
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.004 min
Response: 264800
Conc: 4.71 ng/ml



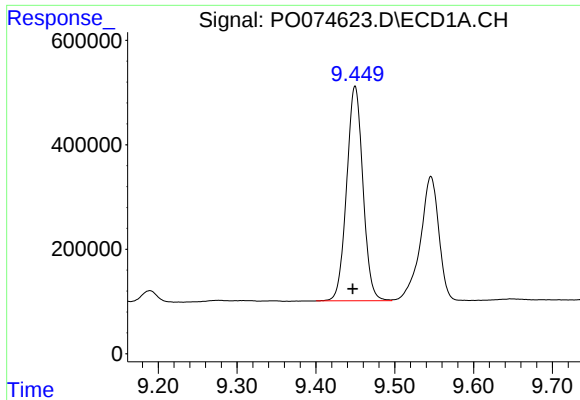
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.006 min
Response: 1872659
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min
Delta R.T.: -0.002 min
Response: 989439
Conc: 18.02 ng/ml



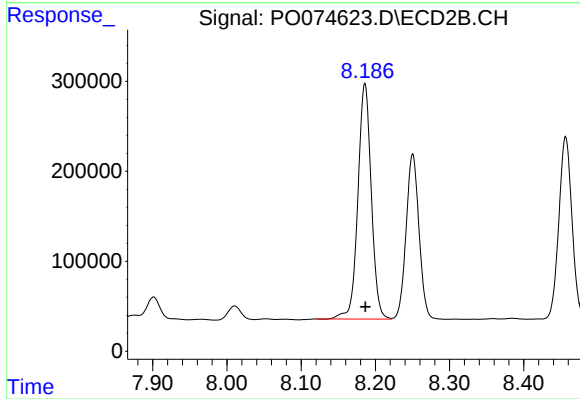
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 5903410
Conc: 315.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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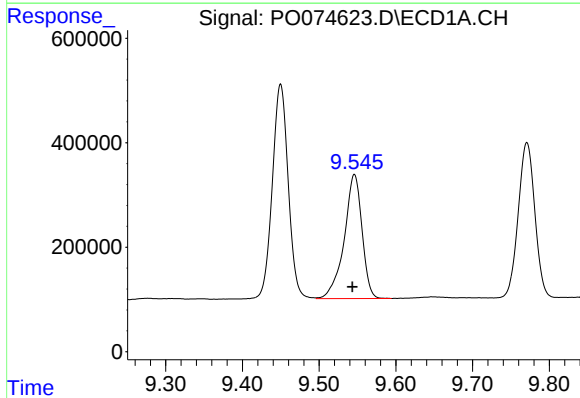
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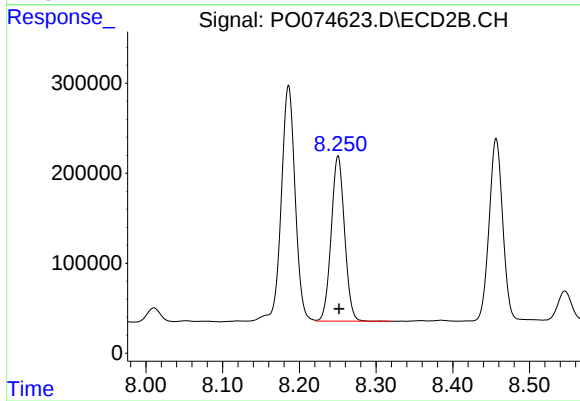
#41 AR-1268-1

R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 3282157
Conc: 293.19 ng/ml



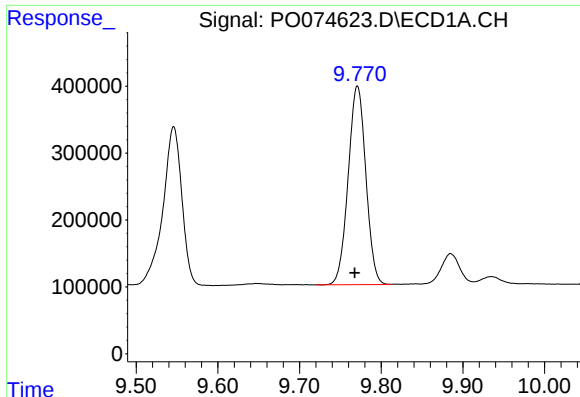
#42 AR-1268-2

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 3861848
Conc: 242.05 ng/ml



#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.001 min
Response: 2215855
Conc: 231.61 ng/ml



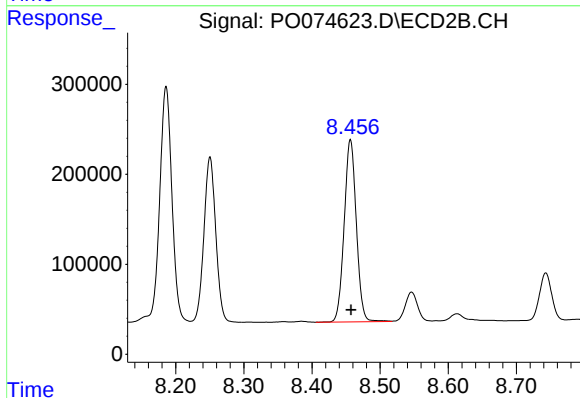
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 4470141
Conc: 314.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S19-04-B

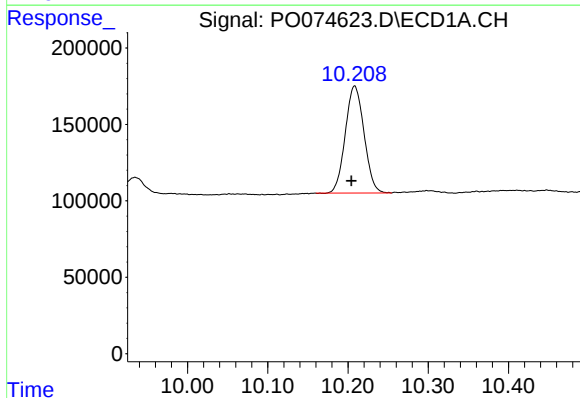
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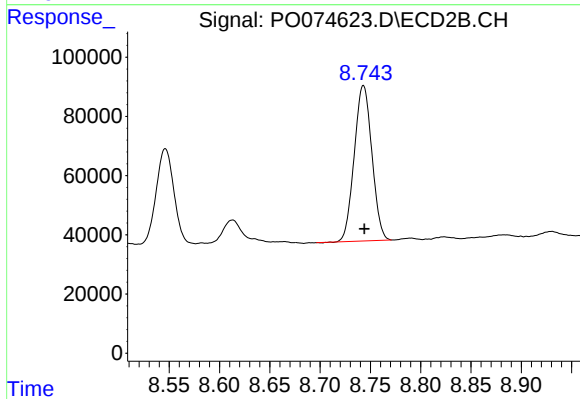
#43 AR-1268-3

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 2500388
Conc: 300.93 ng/ml



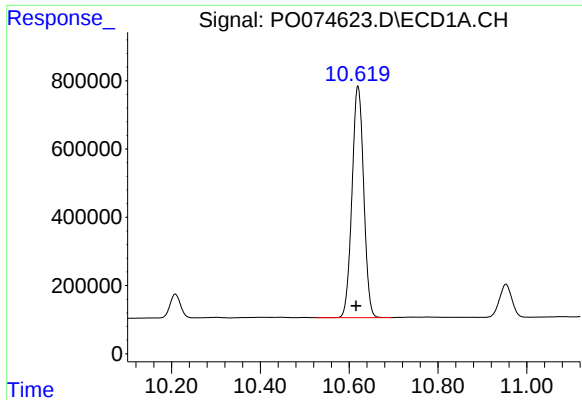
#44 AR-1268-4

R.T.: 10.208 min
Delta R.T.: 0.004 min
Response: 1137322
Conc: 194.13 ng/ml



#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: 0.000 min
Response: 641297
Conc: 184.86 ng/ml



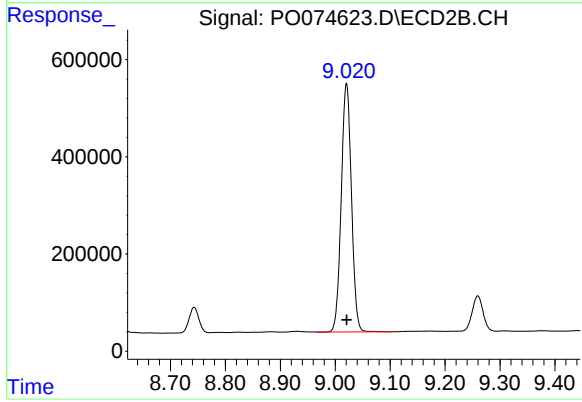
#45 AR-1268-5

R.T.: 10.620 min
Delta R.T.: 0.004 min
Response: 12390271
Conc: 296.50 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 6599375
Conc: 278.70 ng/ml