

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051821\
 Data File : P0077974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 9:10
 Operator : DD\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO051821AR1268

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 11:17:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.345	3.621	3774682	1591036	51.073	52.655m
2) SA Decachlor...	9.961	8.816	4336584	2377237	87.713	81.755
Target Compounds						
41) L9 AR-1268-1	8.738	7.771	3658165	2196402	516.070	479.750
42) L9 AR-1268-2	8.818	7.835	3312315	1980896	511.856	478.766
43) L9 AR-1268-3	9.001	8.038	2796867	1701712	513.919	480.441
44) L9 AR-1268-4	9.366	8.328	1171897	726000	520.362	479.857
45) L9 AR-1268-5	9.695	8.598	9193175	5166473	525.675	490.440

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

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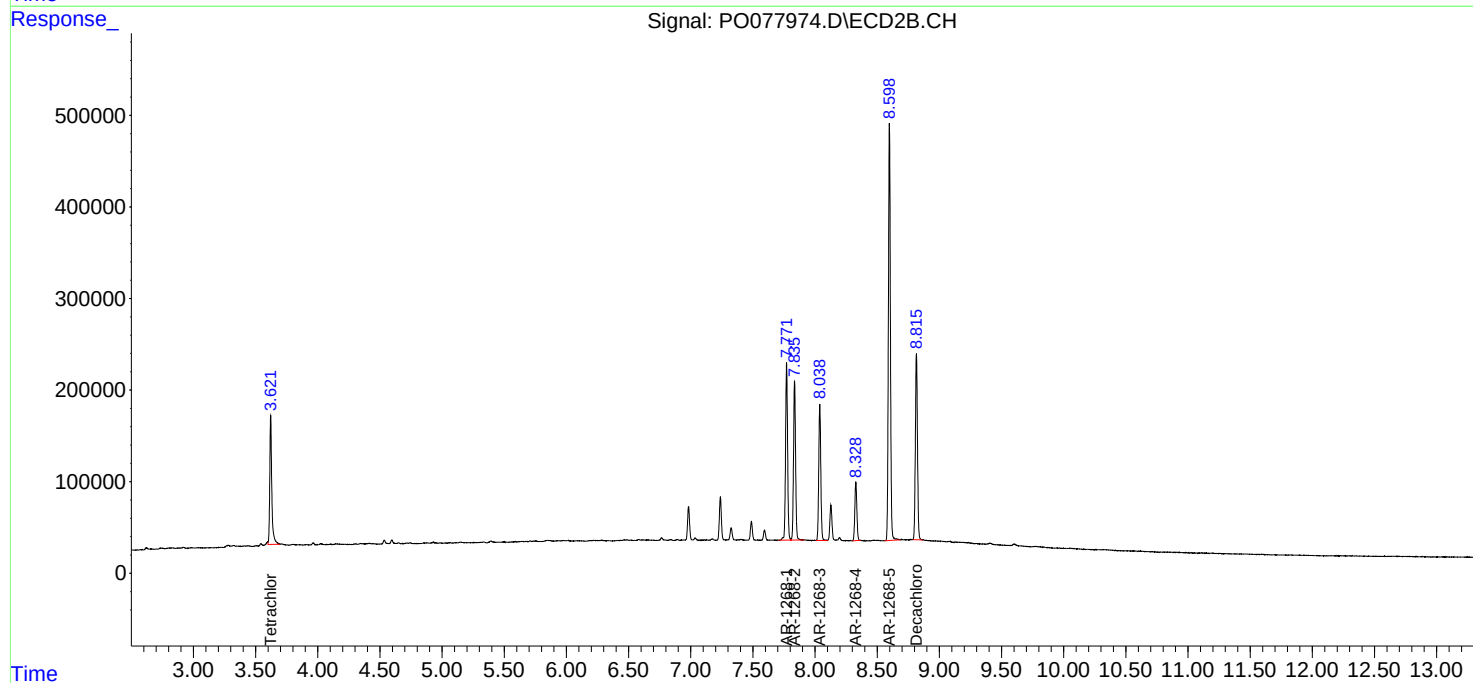
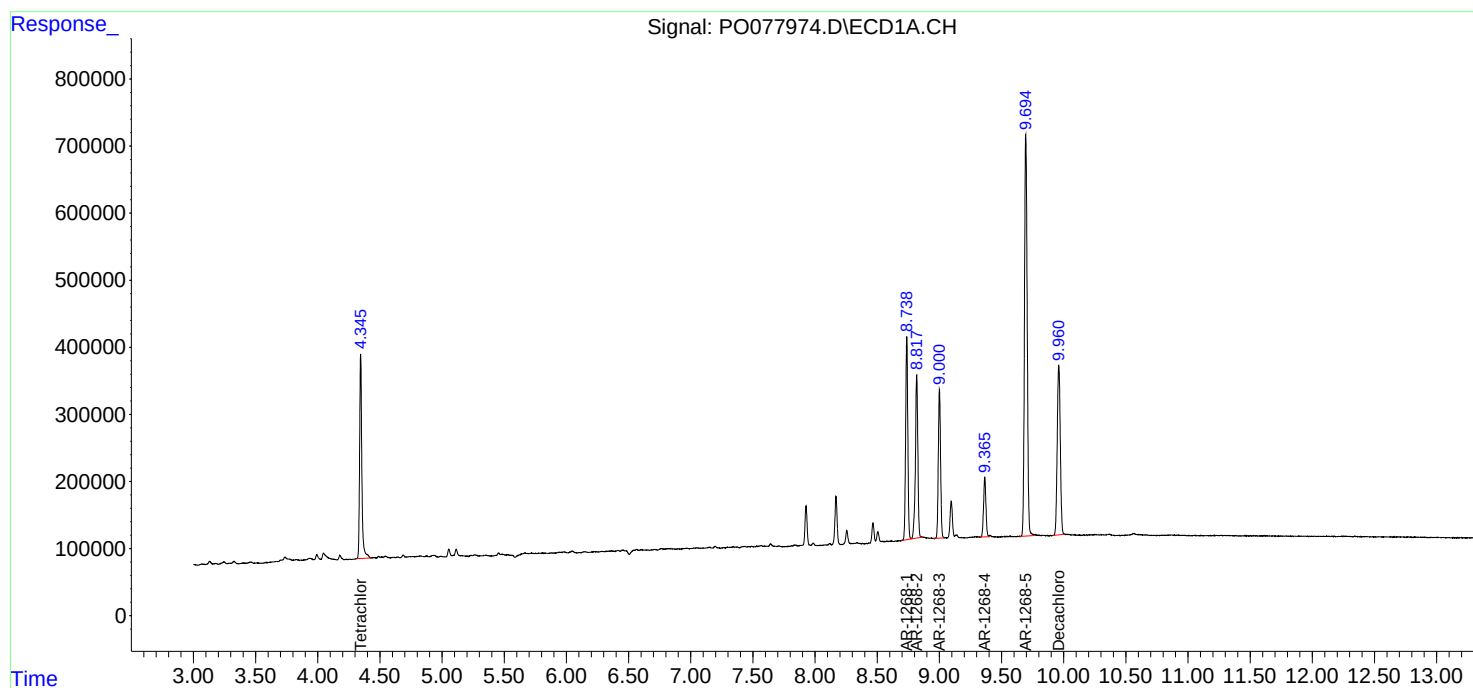
Instrument :
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ICVPO051821AR1268

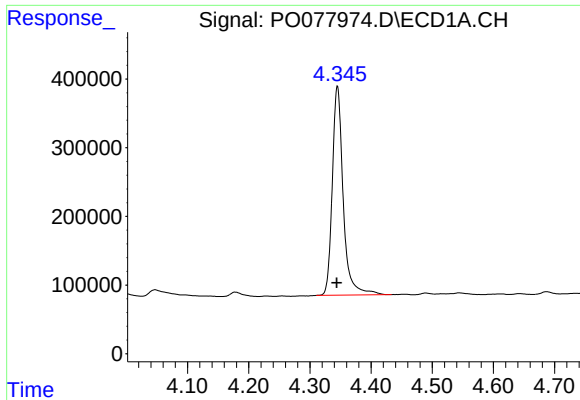
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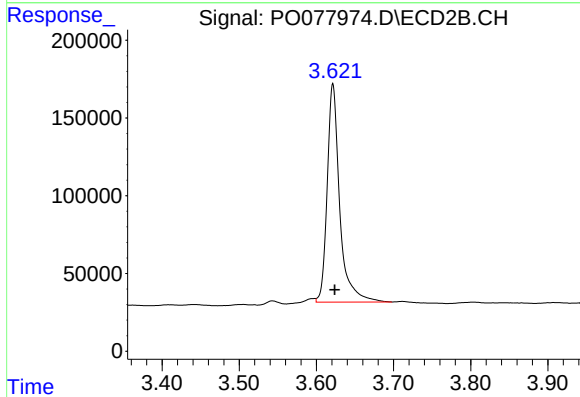
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 3774682
Conc: 51.07 ng/ml

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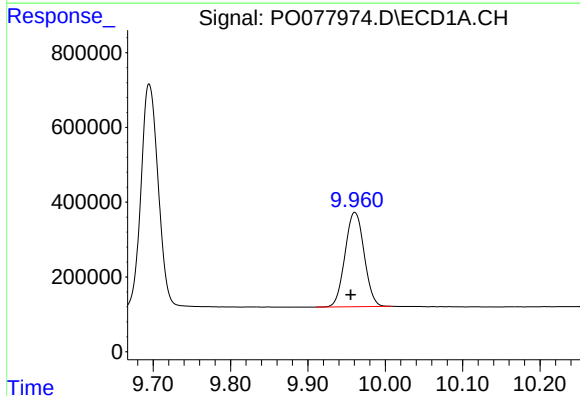
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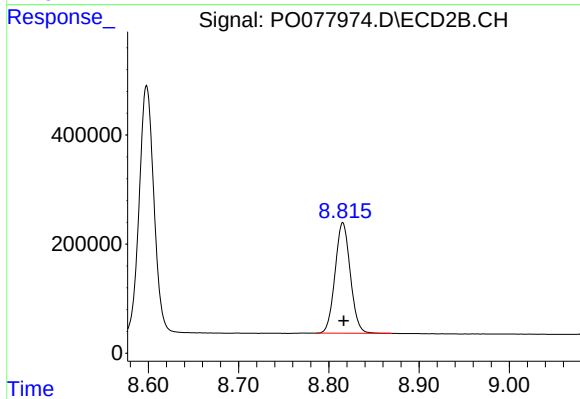
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 1591036
Conc: 52.66 ng/ml m



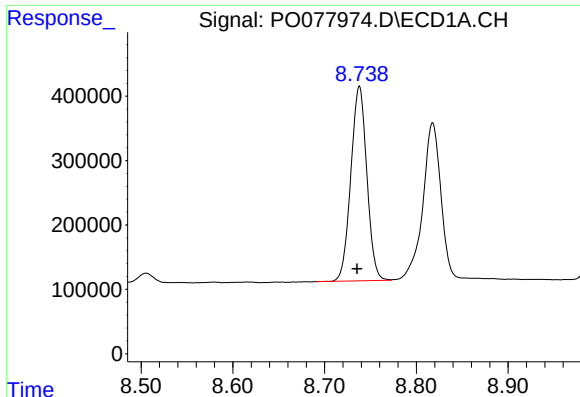
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.005 min
Response: 4336584
Conc: 87.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 2377237
Conc: 81.75 ng/ml



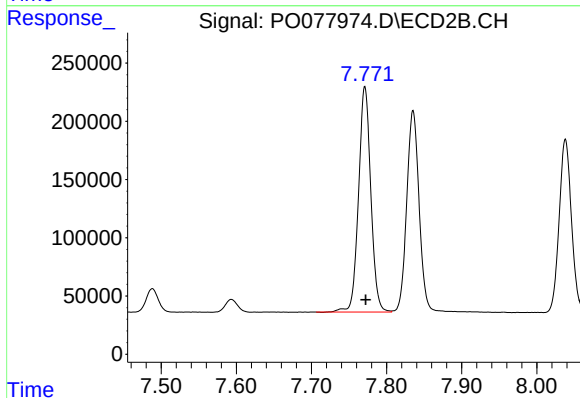
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: 0.003 min
Response: 3658165
Conc: 516.07 ng/ml

Instrument :
ECD_O
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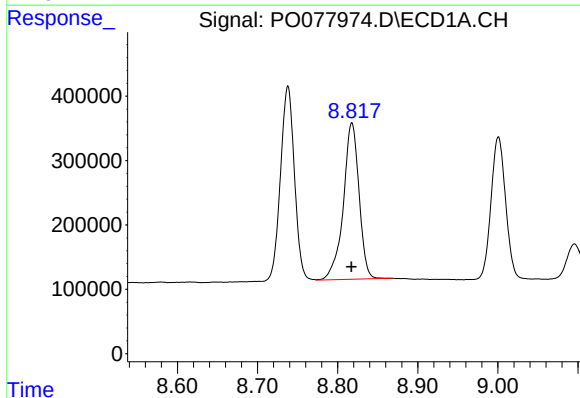
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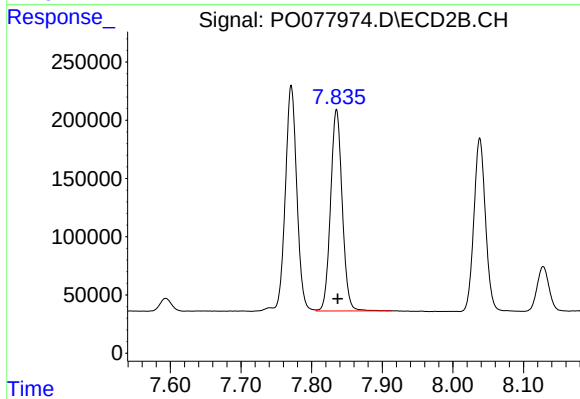
#41 AR-1268-1

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 2196402
Conc: 479.75 ng/ml



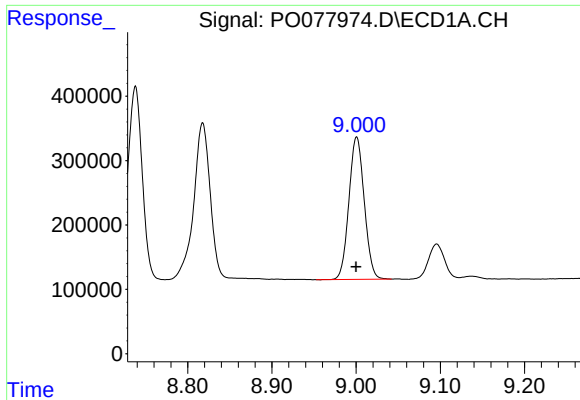
#42 AR-1268-2

R.T.: 8.818 min
Delta R.T.: 0.000 min
Response: 3312315
Conc: 511.86 ng/ml



#42 AR-1268-2

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 1980896
Conc: 478.77 ng/ml



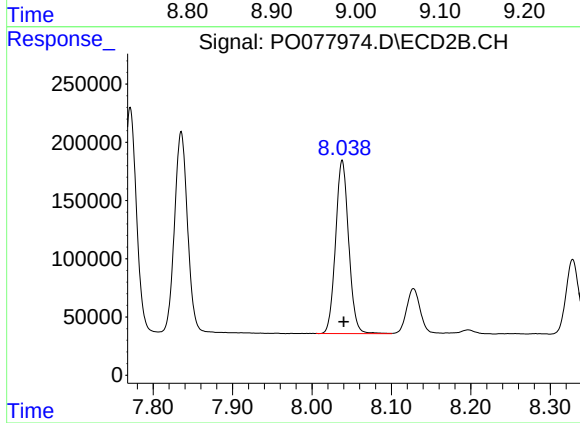
#43 AR-1268-3

R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 2796867
Conc: 513.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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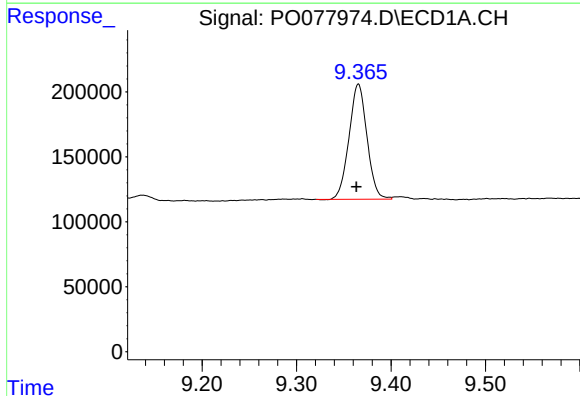
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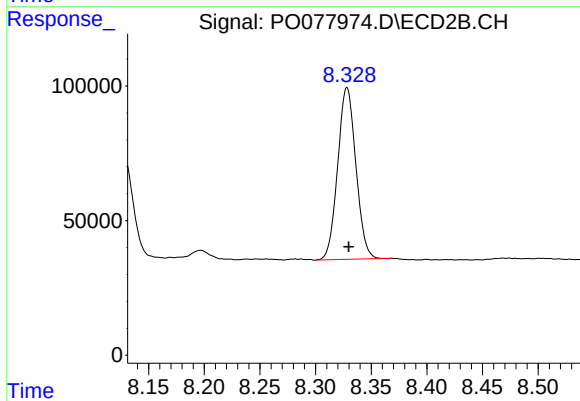
#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 1701712
Conc: 480.44 ng/ml



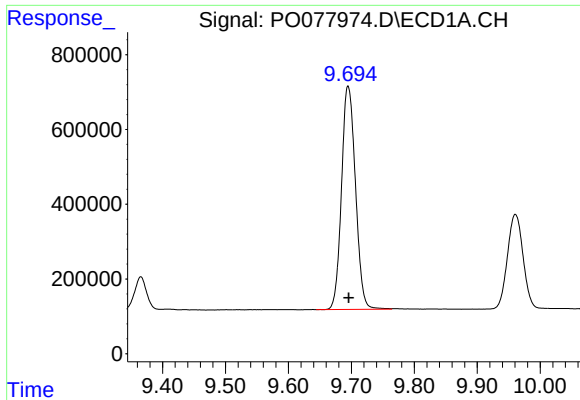
#44 AR-1268-4

R.T.: 9.366 min
Delta R.T.: 0.002 min
Response: 1171897
Conc: 520.36 ng/ml



#44 AR-1268-4

R.T.: 8.328 min
Delta R.T.: -0.002 min
Response: 726000
Conc: 479.86 ng/ml



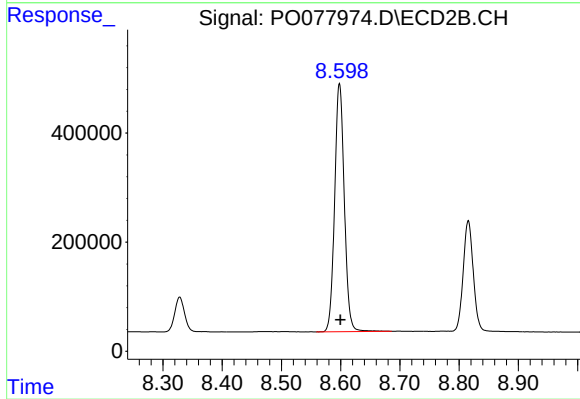
#45 AR-1268-5

R.T.: 9.695 min
Delta R.T.: 0.000 min
Response: 9193175
Conc: 525.67 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 5166473
Conc: 490.44 ng/ml