

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 10:42
 Operator : AJ/MA
 Sample : M1109-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 03:58:49 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...	4.939	4.004	1794001	1040528	17.002	18.498
2) SA Decachlor...	10.958	9.259	983361	504386	9.689	9.187
Target Compounds						
41) L9 AR-1268-1	9.453	8.185	631790	360204	33.815	32.176
42) L9 AR-1268-2	9.550	8.249	402664	251942	25.238	26.334
43) L9 AR-1268-3	9.775	8.456	380473	244675	26.790	29.448m
44) L9 AR-1268-4	10.216	8.742	87388	66169	14.916m	19.074m#
45) L9 AR-1268-5	10.625	9.019	1151727	587641	27.561	24.817m

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

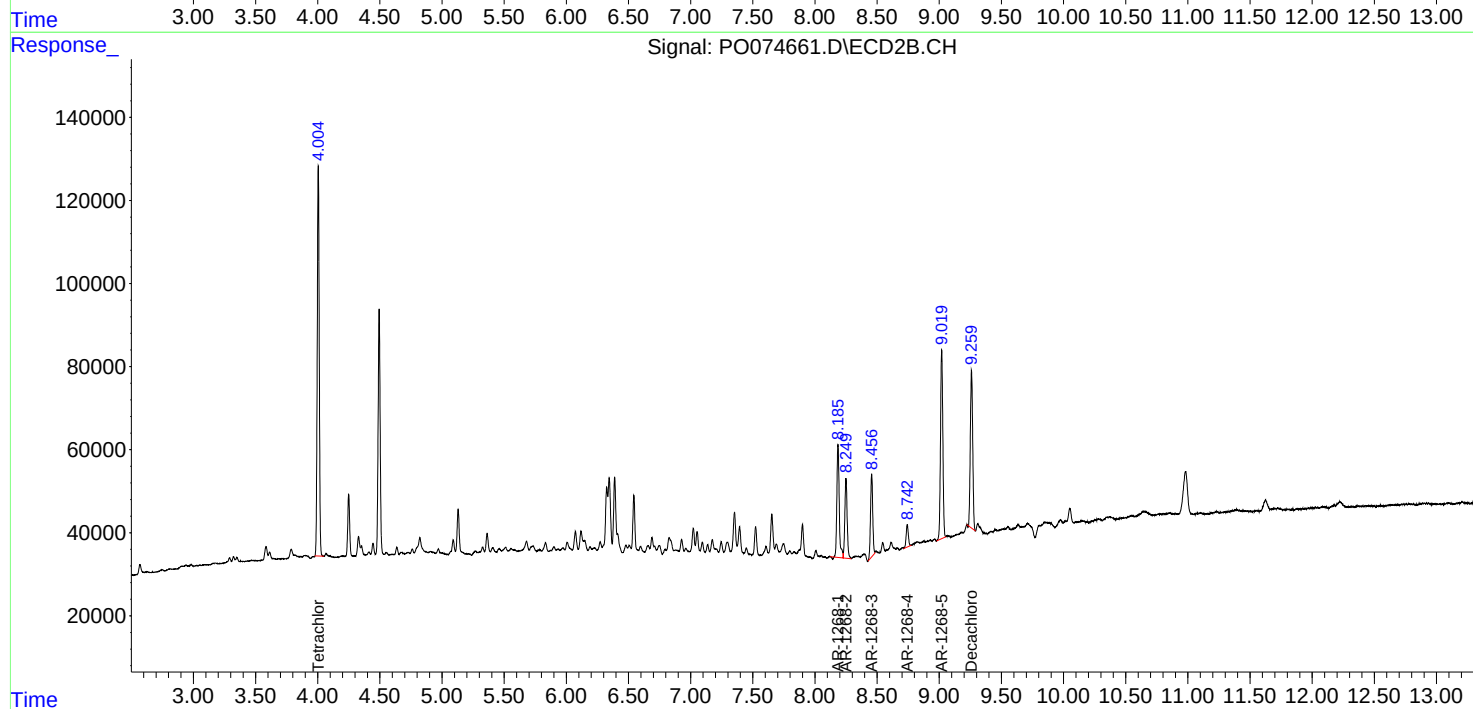
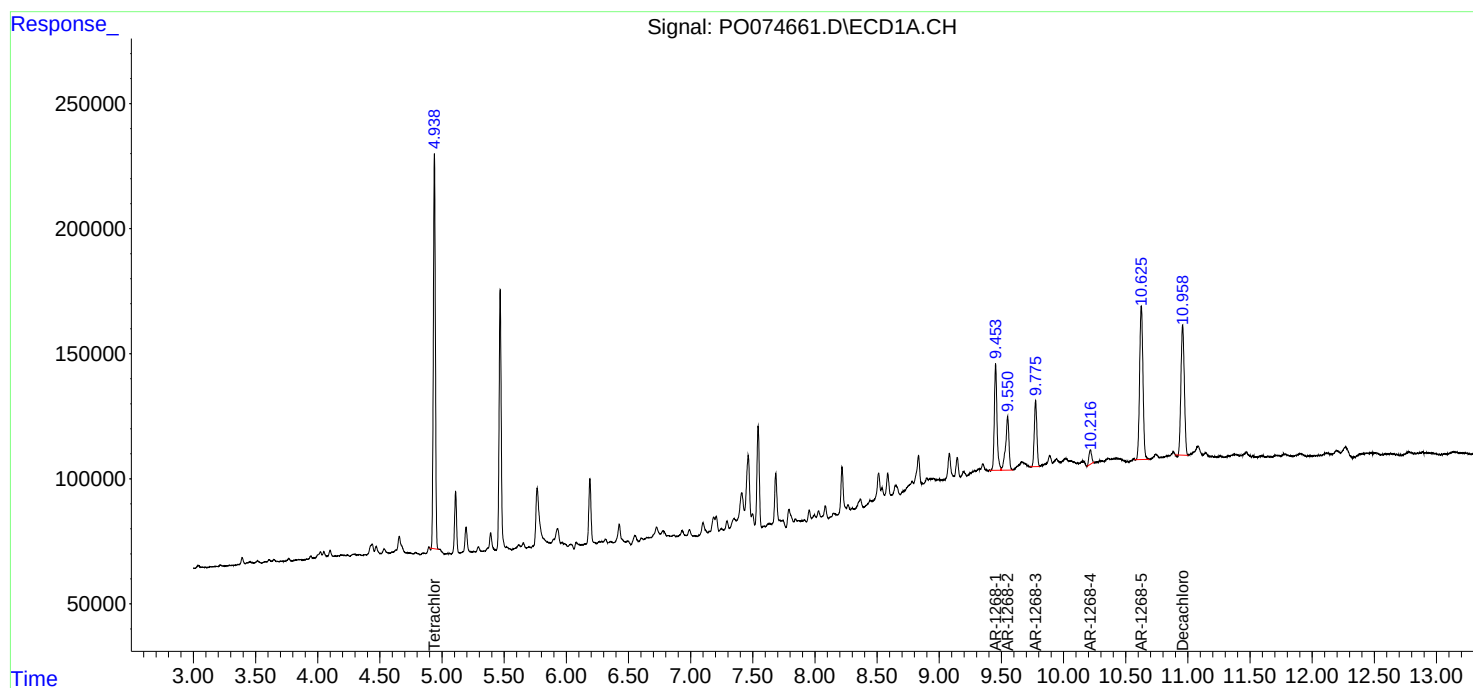
Instrument :
ECD_O
ClientSampled :
S16-01-B

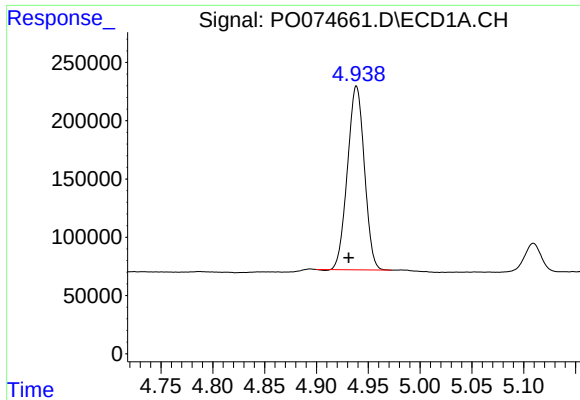
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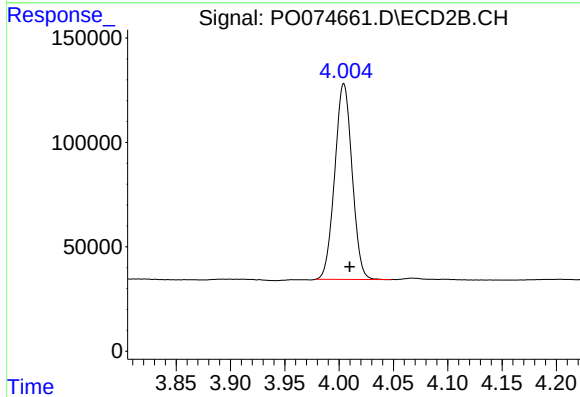
#1 Tetrachloro-m-xylene

R.T.: 4.939 min
Delta R.T.: 0.008 min
Response: 1794001
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

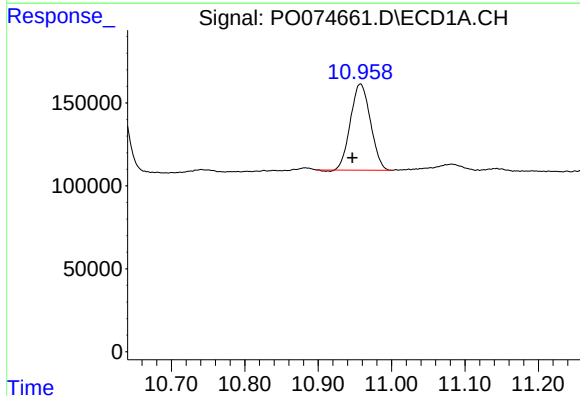
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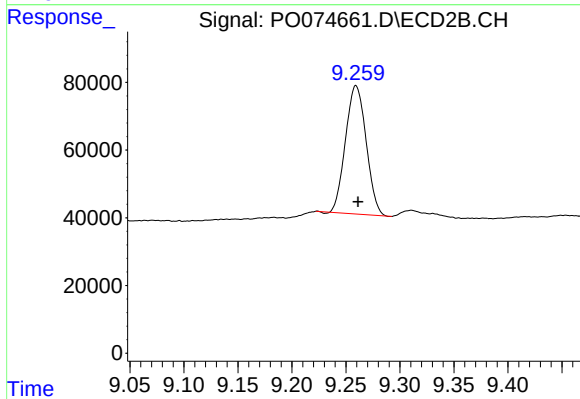
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 1040528
Conc: 18.50 ng/ml



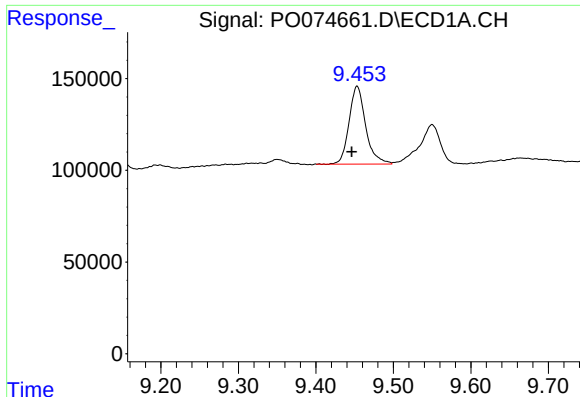
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.011 min
Response: 983361
Conc: 9.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 504386
Conc: 9.19 ng/ml



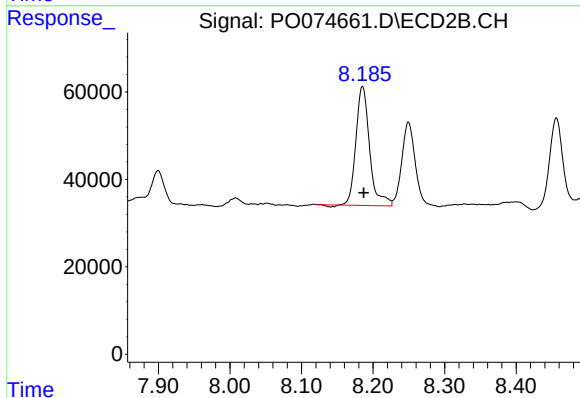
#41 AR-1268-1

R.T.: 9.453 min
Delta R.T.: 0.007 min
Response: 631790
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

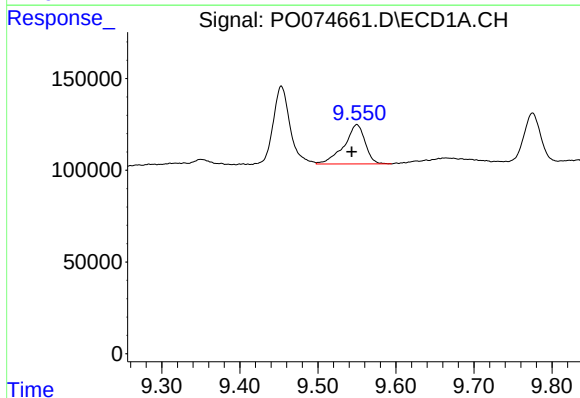
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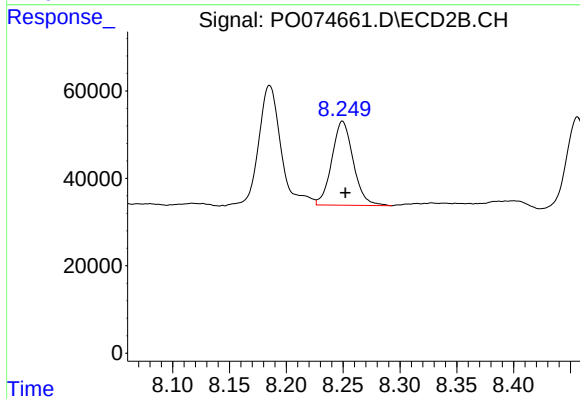
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 360204
Conc: 32.18 ng/ml



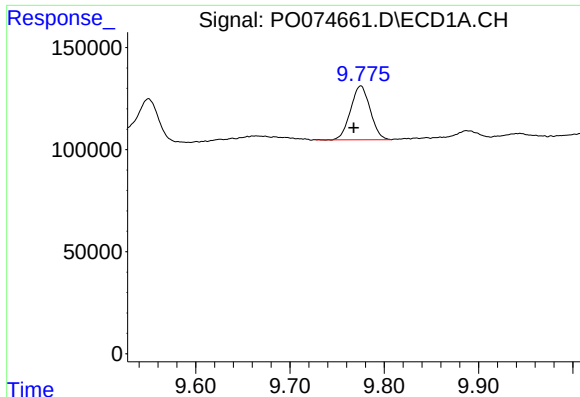
#42 AR-1268-2

R.T.: 9.550 min
Delta R.T.: 0.007 min
Response: 402664
Conc: 25.24 ng/ml



#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.002 min
Response: 251942
Conc: 26.33 ng/ml



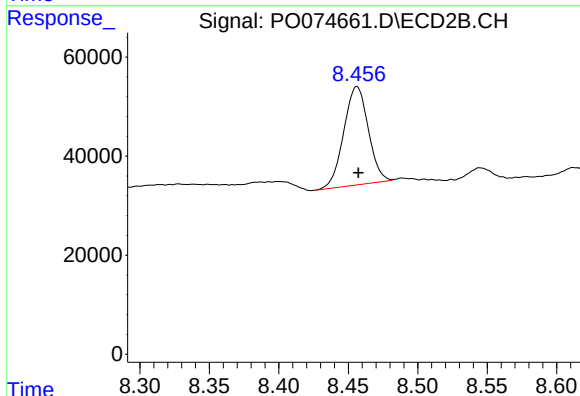
#43 AR-1268-3

R.T.: 9.775 min
Delta R.T.: 0.007 min
Response: 380473
Conc: 26.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

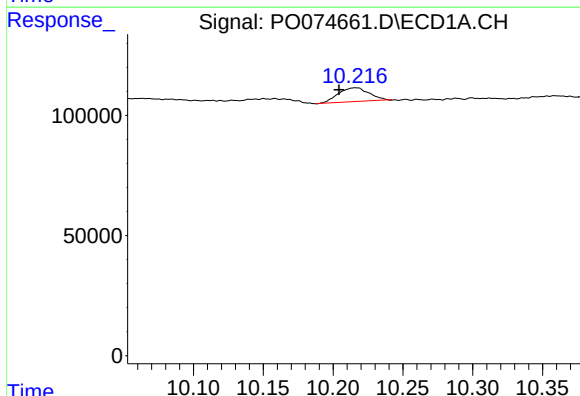
Manual Integrations
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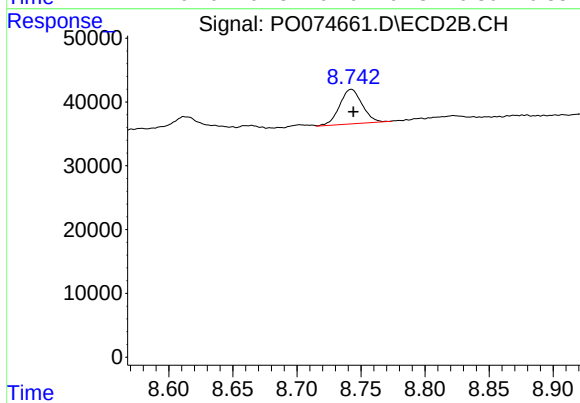
#43 AR-1268-3

R.T.: 8.456 min
Delta R.T.: -0.001 min
Response: 244675
Conc: 29.45 ng/ml m



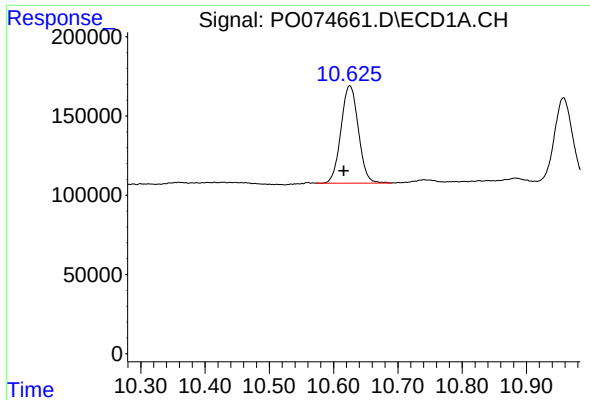
#44 AR-1268-4

R.T.: 10.216 min
Delta R.T.: 0.011 min
Response: 87388
Conc: 14.92 ng/ml m



#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 66169
Conc: 19.07 ng/ml m



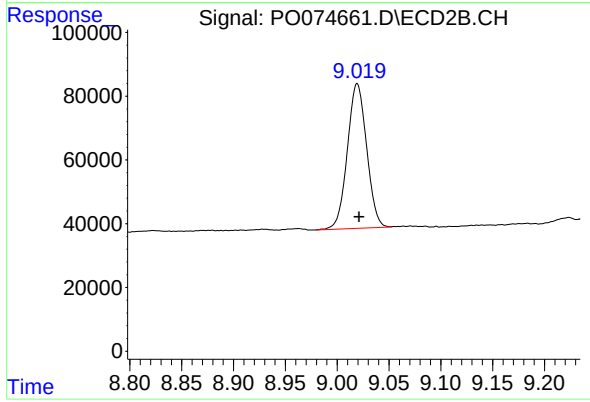
#45 AR-1268-5

R.T.: 10.625 min
Delta R.T.: 0.010 min
Response: 1151727
Conc: 27.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-B

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#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: -0.002 min
Response: 587641
Conc: 24.82 ng/ml m