

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 8:56
 Operator : AJ/MA
 Sample : M1246-22
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-014-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 13:09:30 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...	4.943	3.997	2467047	1144472	23.380m	20.345
2) SA Decachlor...	10.964f	9.250	1938758	949292	19.102	17.290m
Target Compounds						
41) L9 AR-1268-1	9.459	8.178	941376	541422	50.386	48.364
42) L9 AR-1268-2	9.555	8.243	921260	477238	57.741	49.883
43) L9 AR-1268-3	9.780	8.446	215945	124631	15.205	15.000
44) L9 AR-1268-4	10.220f	8.736	480490	265289	82.015	76.471
45) L9 AR-1268-5	10.632f	9.012	1240742	517754	29.691	21.866 #

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

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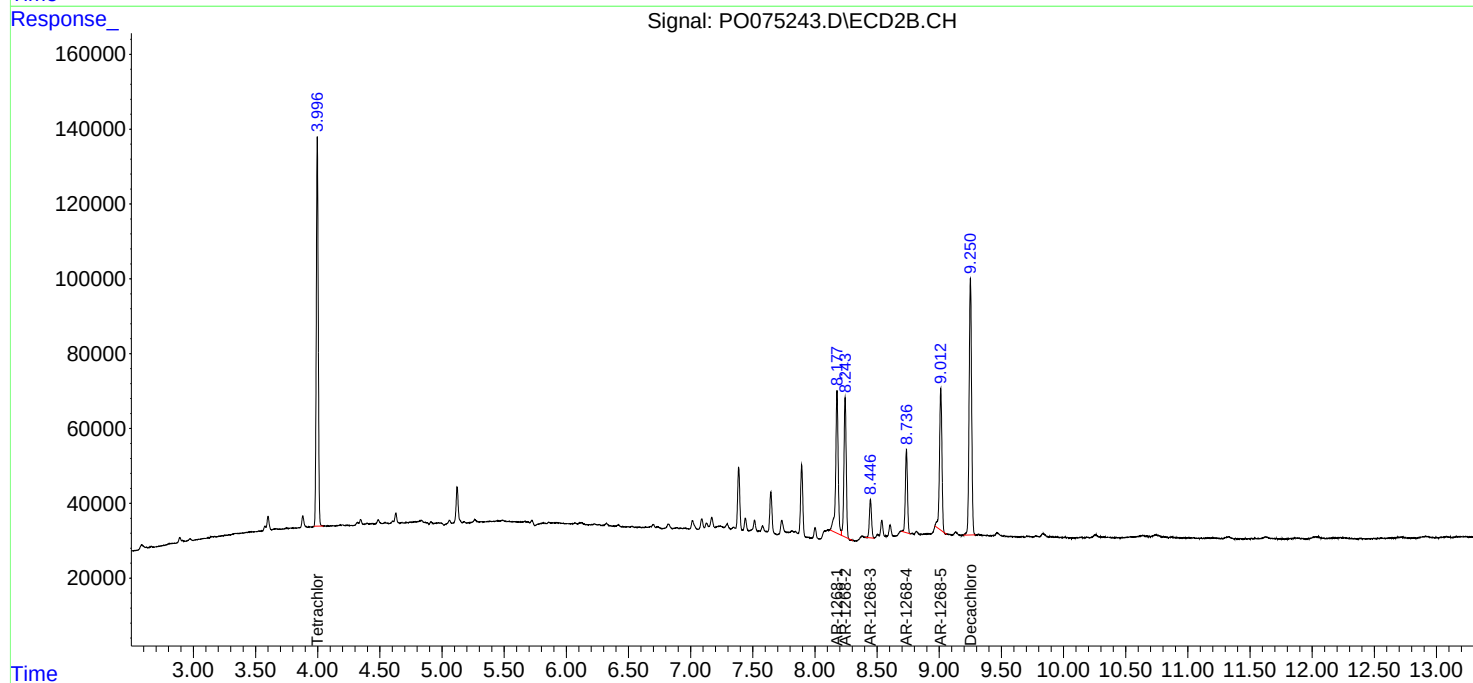
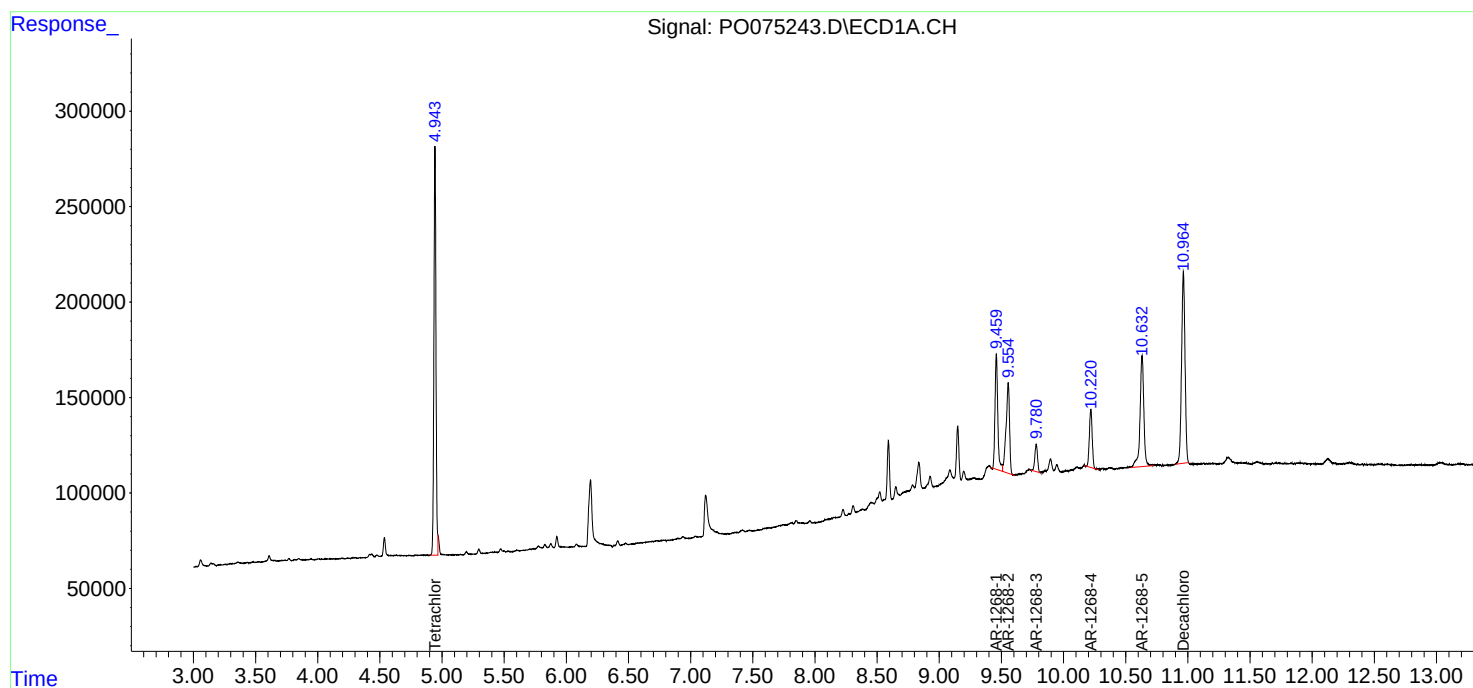
Instrument :
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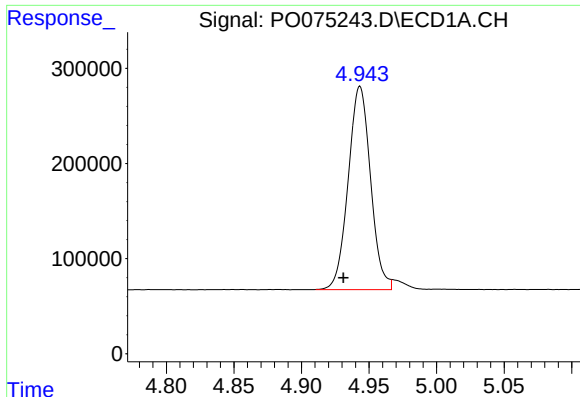
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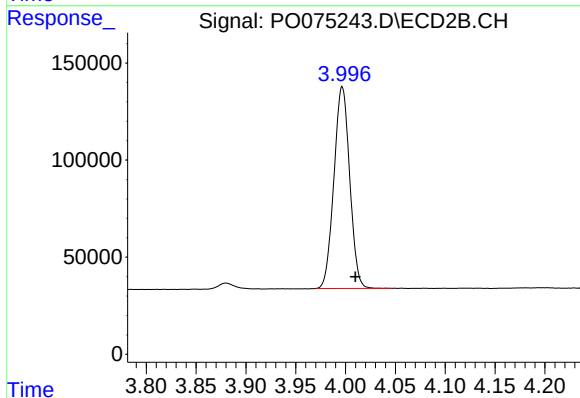
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.012 min
Response: 2467047
Conc: 23.38 ng/ml m

Instrument :
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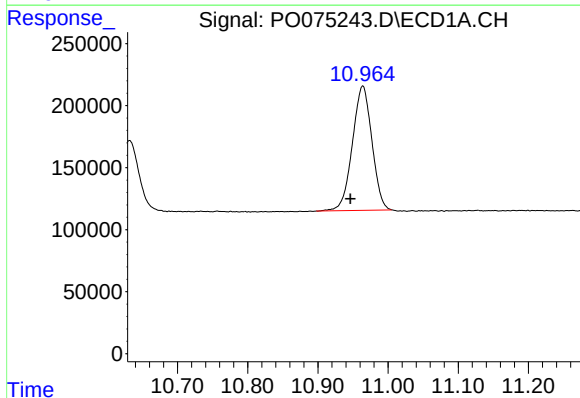
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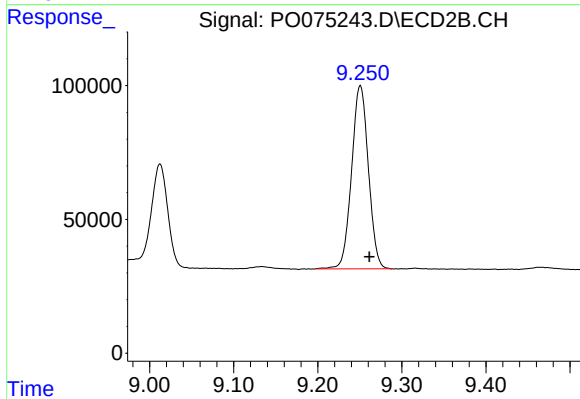
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1144472
Conc: 20.35 ng/ml



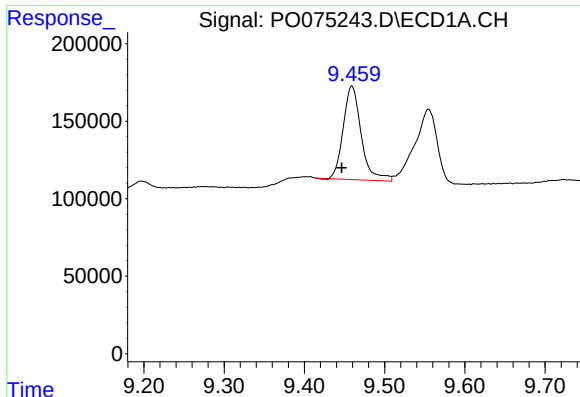
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: 0.018 min
Response: 1938758
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 949292
Conc: 17.29 ng/ml m



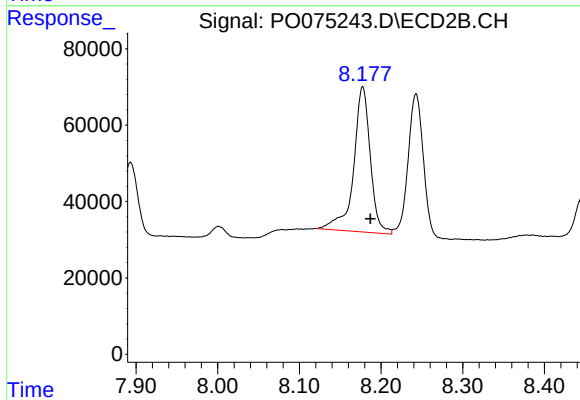
#41 AR-1268-1

R.T.: 9.459 min
Delta R.T.: 0.013 min
Response: 941376
Conc: 50.39 ng/ml

Instrument :
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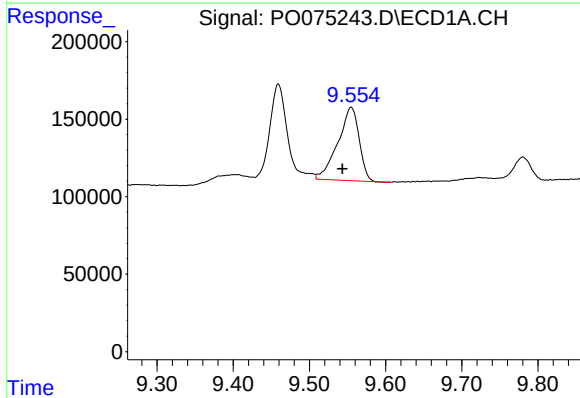
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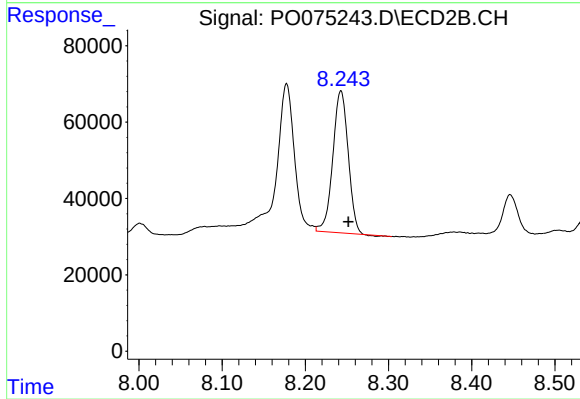
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: -0.009 min
Response: 541422
Conc: 48.36 ng/ml



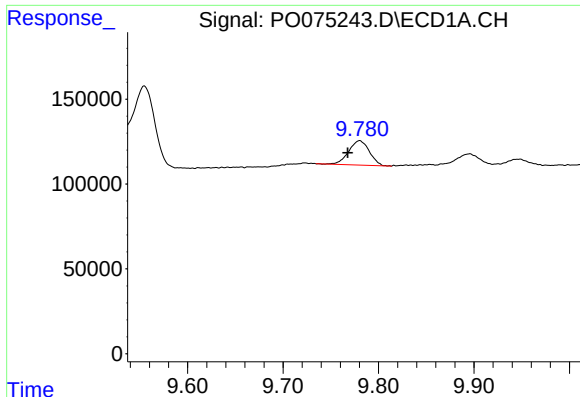
#42 AR-1268-2

R.T.: 9.555 min
Delta R.T.: 0.011 min
Response: 921260
Conc: 57.74 ng/ml



#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 477238
Conc: 49.88 ng/ml



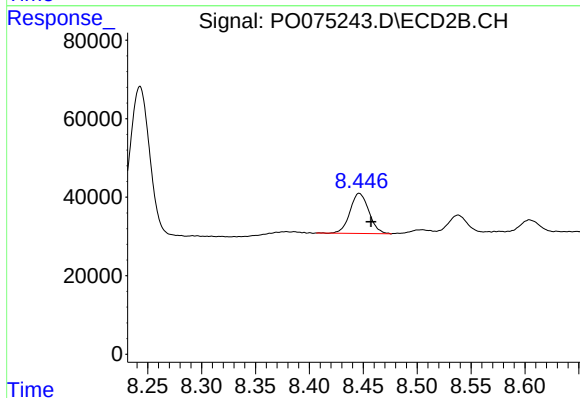
#43 AR-1268-3

R.T.: 9.780 min
Delta R.T.: 0.012 min
Response: 215945
Conc: 15.21 ng/ml

Instrument :
ECD_O
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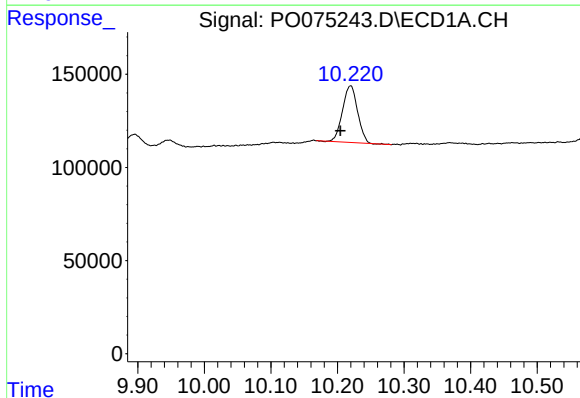
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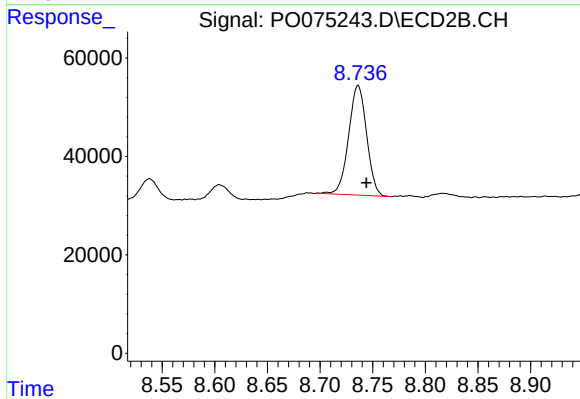
#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: -0.011 min
Response: 124631
Conc: 15.00 ng/ml



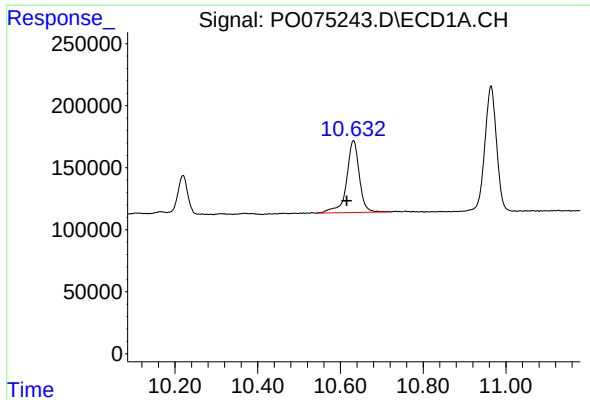
#44 AR-1268-4

R.T.: 10.220 min
Delta R.T.: 0.015 min
Response: 480490
Conc: 82.02 ng/ml



#44 AR-1268-4

R.T.: 8.736 min
Delta R.T.: -0.008 min
Response: 265289
Conc: 76.47 ng/ml



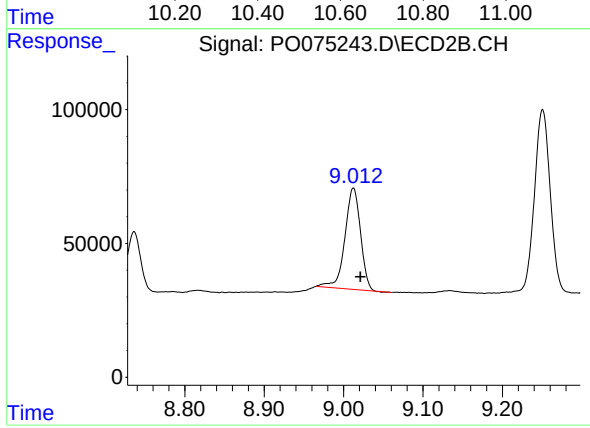
#45 AR-1268-5

R.T.: 10.632 min
Delta R.T.: 0.016 min
Response: 1240742
Conc: 29.69 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.012 min
Delta R.T.: -0.009 min
Response: 517754
Conc: 21.87 ng/ml