

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 11:34
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 12:58:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.949	4.020	880036	618837	19.087	17.657
2)	SA Decachlor...	10.983	9.305	875984	833765	23.710	25.001
Target Compounds							
26)	L6 AR-1254-1	7.187	6.142	45142	64400	26.048	28.612
27)	L6 AR-1254-2	7.417	6.300	81455	57446	30.485	28.601
28)	L6 AR-1254-3	7.800	6.719	89443	77863	33.095	24.507m#
29)	L6 AR-1254-4	8.096	6.957	69867	69790	31.882m	32.088
30)	L6 AR-1254-5	8.526	7.385	56399	78242	25.617m	28.111

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

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Misc : AR1254 MDL 25 PPB
ALS Vial : 57 Sample Multiplier: 1

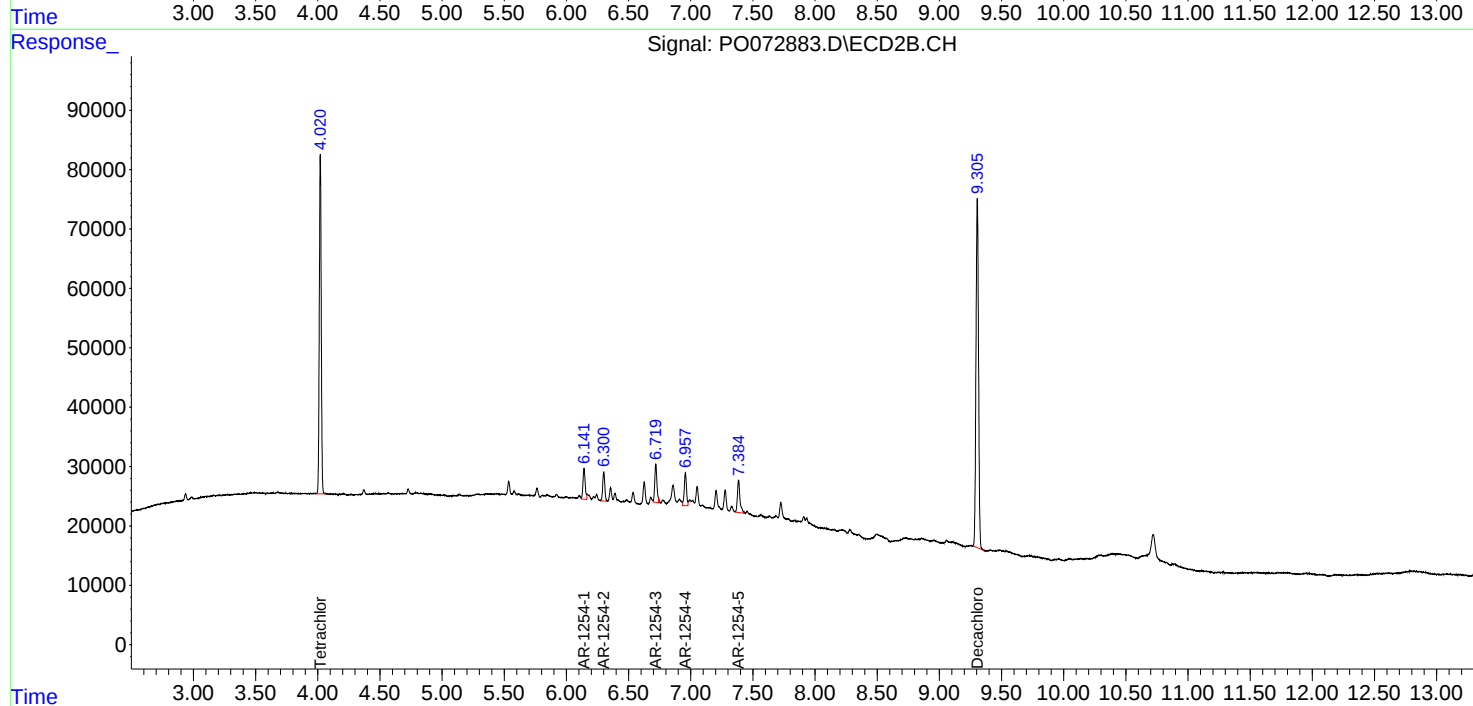
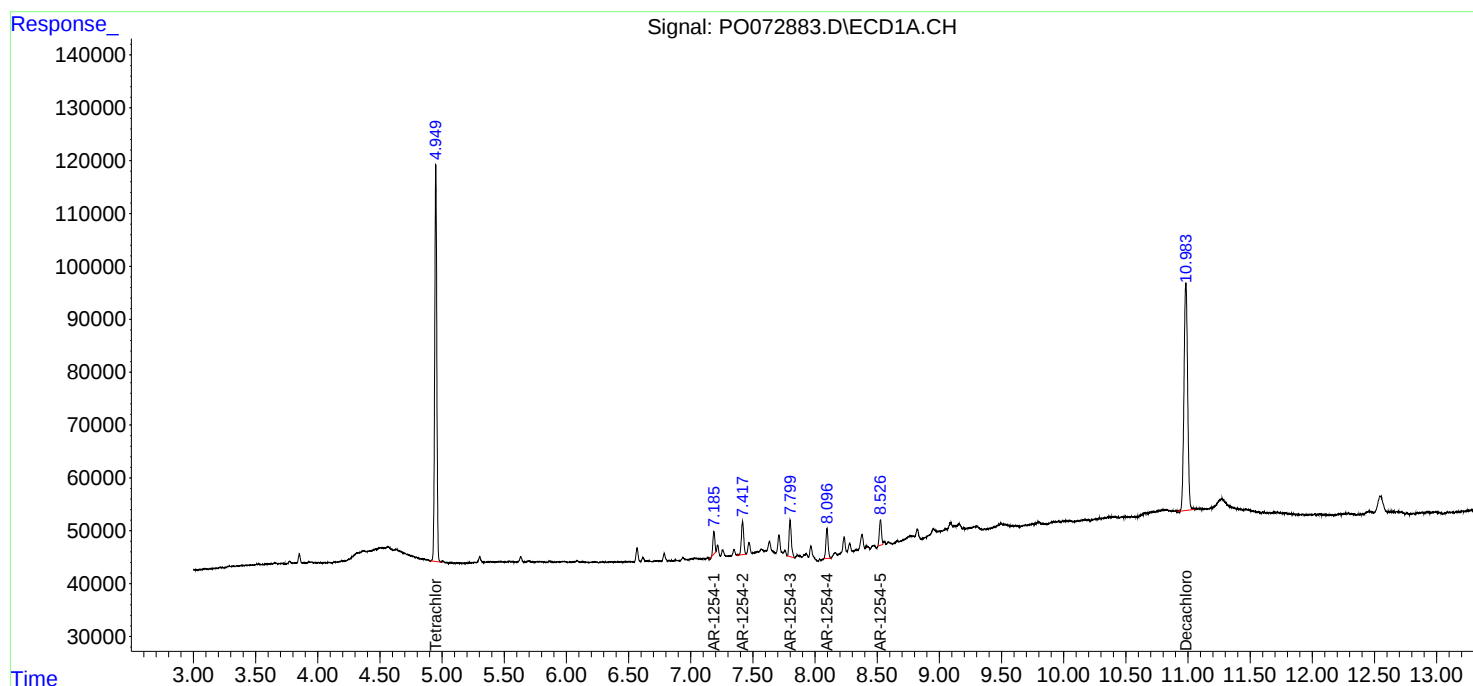
Instrument :
ECD_O
ClientSampleId :
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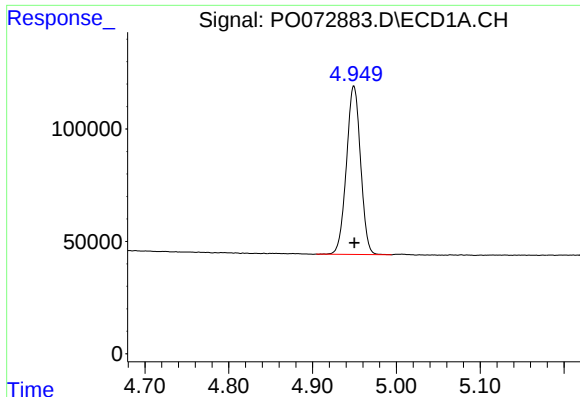
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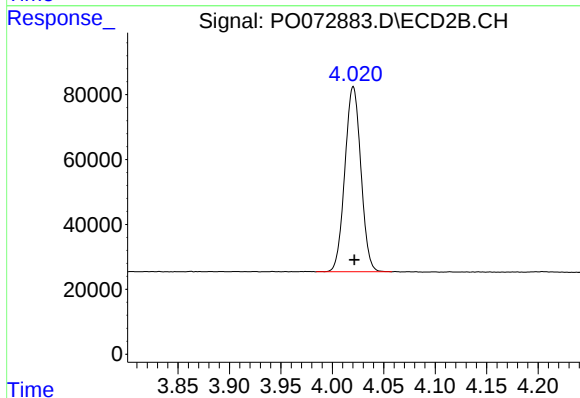
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 880036
Conc: 19.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT4-2020

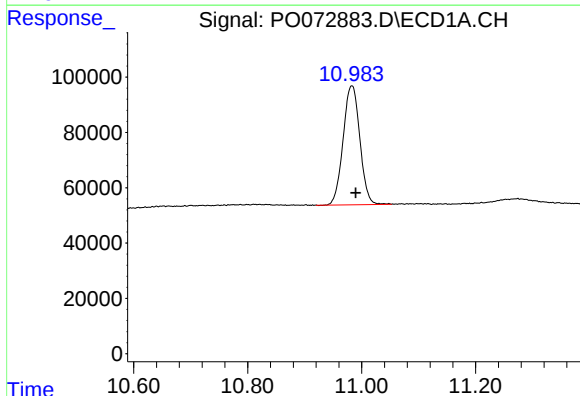
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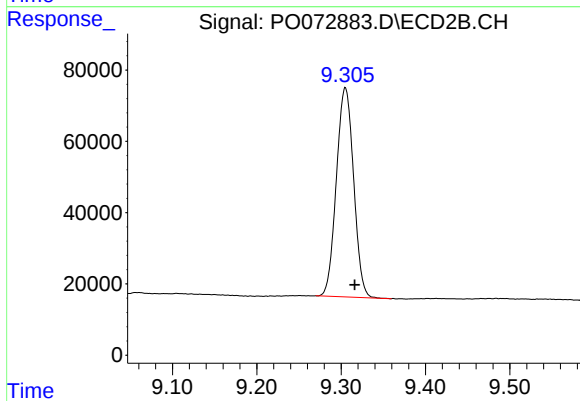
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 618837
Conc: 17.66 ng/ml



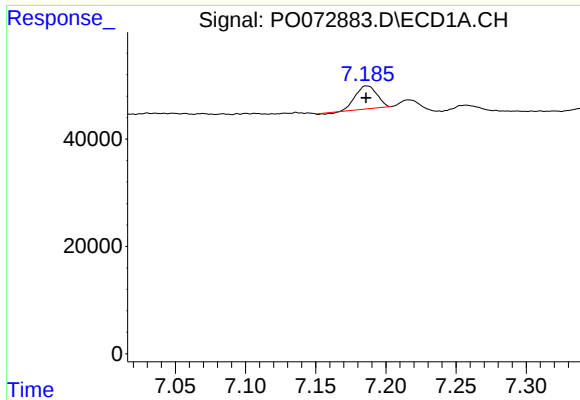
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 875984
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 833765
Conc: 25.00 ng/ml



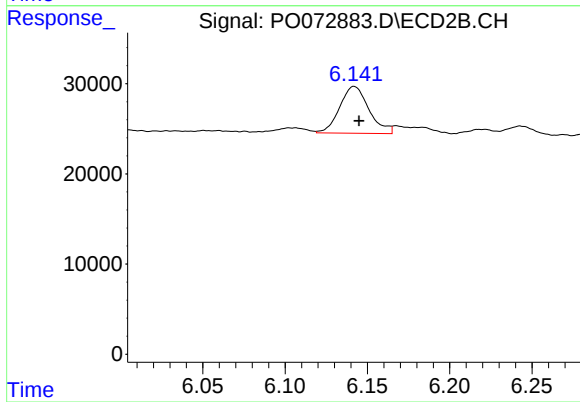
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 45142
Conc: 26.05 ng/ml

Instrument :
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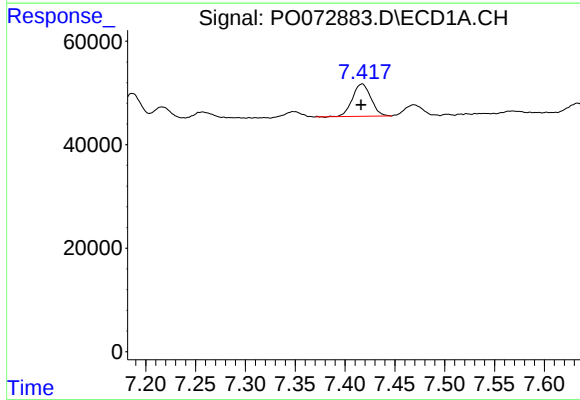
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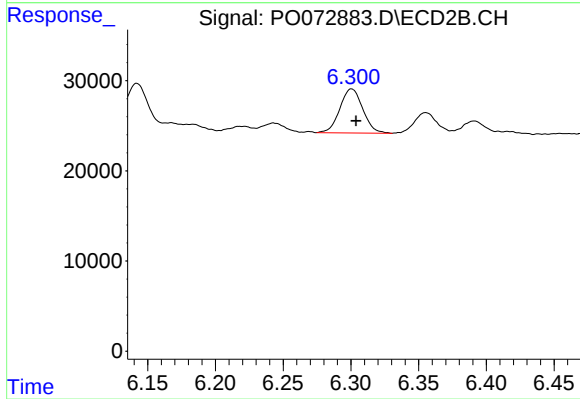
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 64400
Conc: 28.61 ng/ml



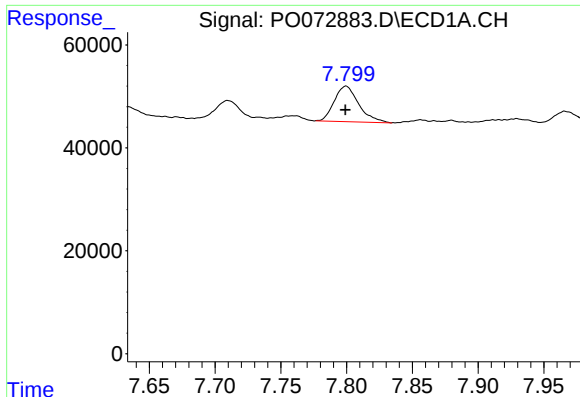
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 81455
Conc: 30.49 ng/ml



#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 57446
Conc: 28.60 ng/ml



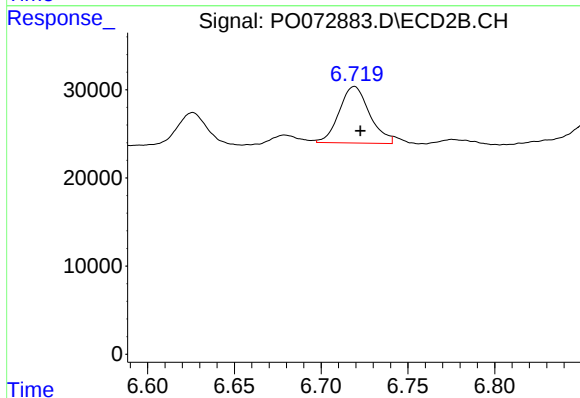
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 89443
Conc: 33.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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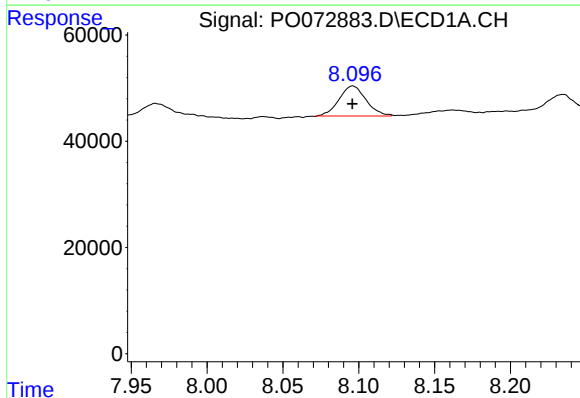
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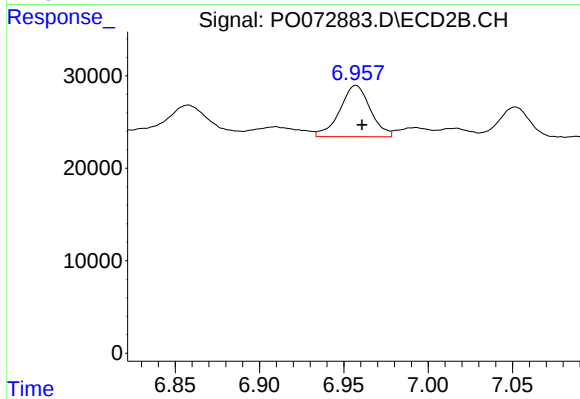
#28 AR-1254-3

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 77863
Conc: 24.51 ng/ml m



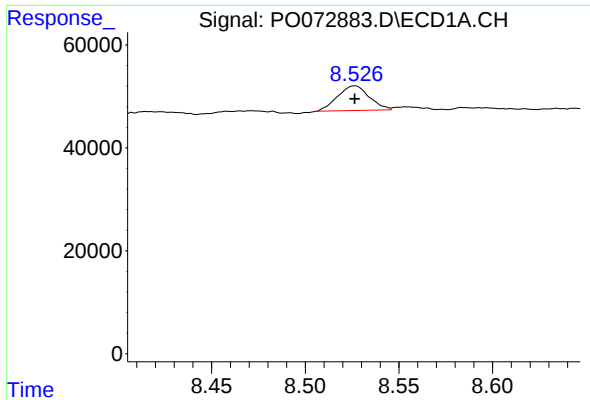
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 69867
Conc: 31.88 ng/ml m



#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 69790
Conc: 32.09 ng/ml



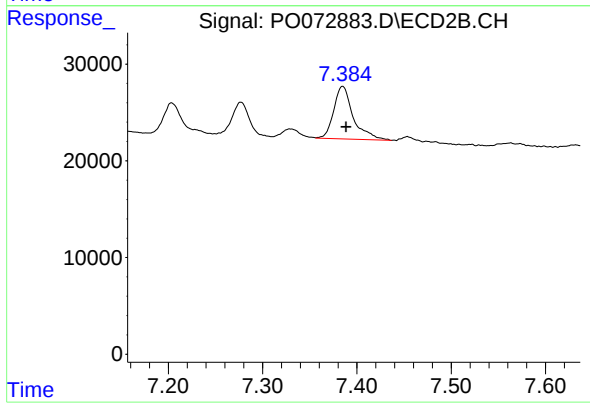
#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 56399
Conc: 25.62 ng/ml m

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#30 AR-1254-5

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 78242
Conc: 28.11 ng/ml