

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 22:43
 Operator : DD\AJ
 Sample : L4214-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:39:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.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	4.022	859445	616985	18.640	17.604
2) SA Decachlor...	10.981	9.307	871325	799371	23.584	23.970
Target Compounds						
36) L8 AR-1262-1	8.598	7.386	142577	82406	59.612m	59.432
37) L8 AR-1262-2	9.158	7.936	282746	278289	63.909	61.002
38) L8 AR-1262-3	9.470	8.222	181026	118236	56.272m	64.615m
39) L8 AR-1262-4	9.562	8.285	139539	191598	58.173	57.552m
40) L8 AR-1262-5	10.231	8.780	96344	90402	57.377	55.206

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

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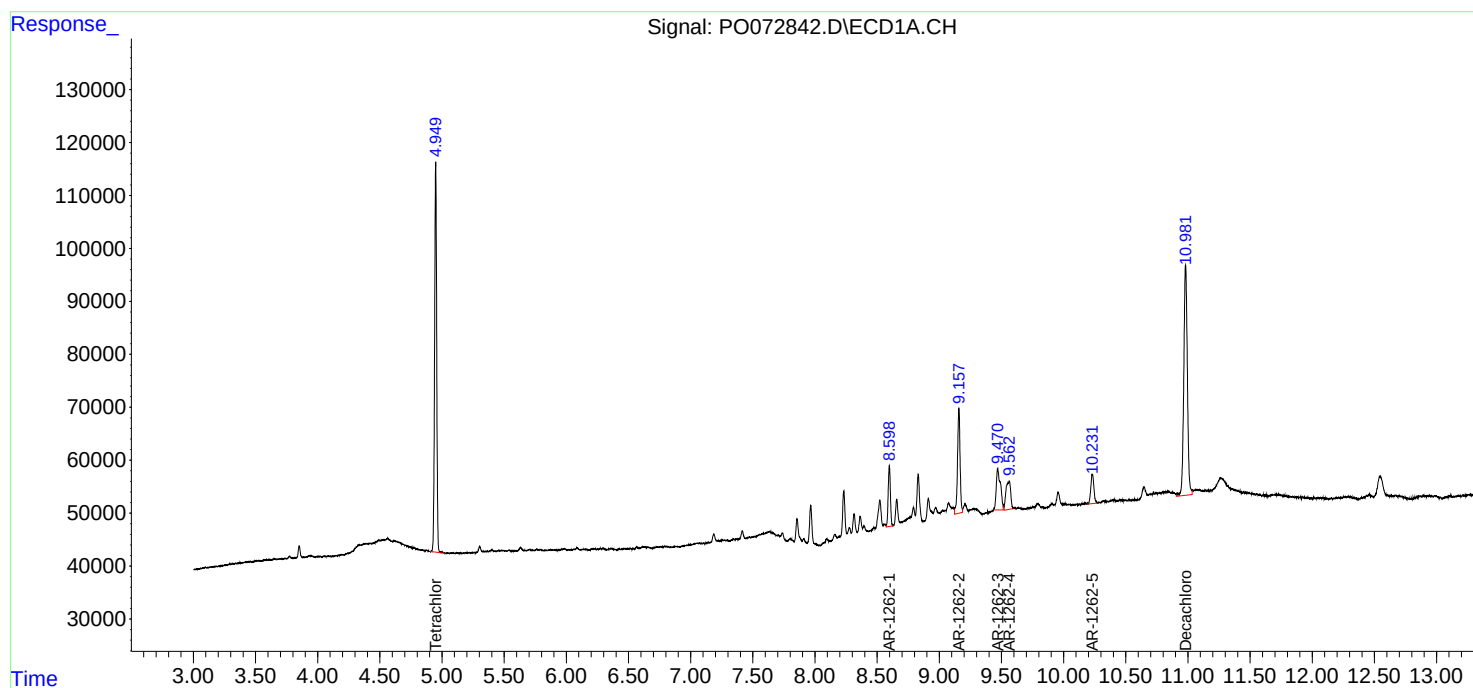
Instrument :
ECD_O
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LOQ-WATER-02-QT4-2020

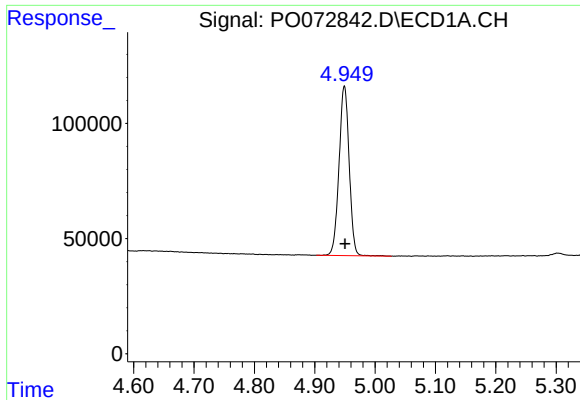
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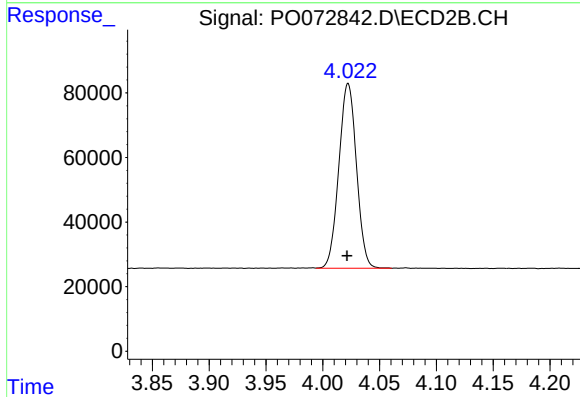
#1 Tetrachloro-m-xylene

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 859445
Conc: 18.64 ng/ml

Instrument :
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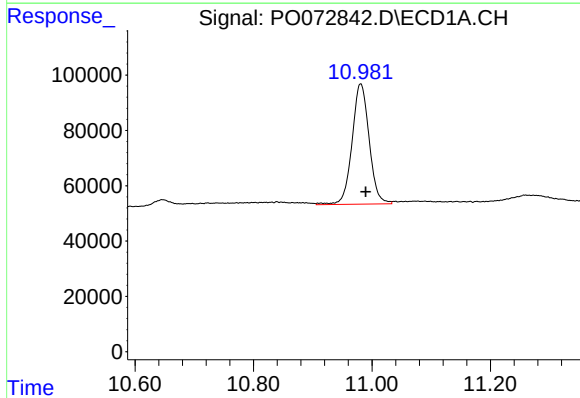
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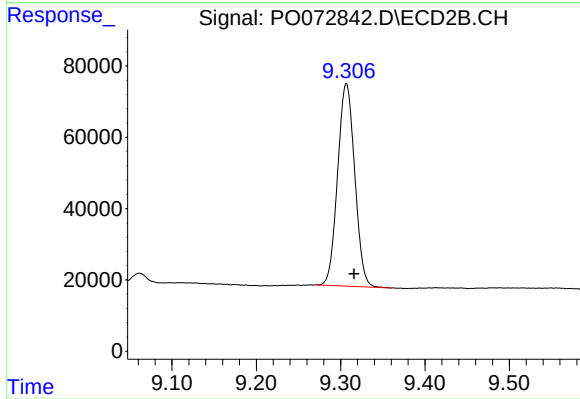
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 616985
Conc: 17.60 ng/ml



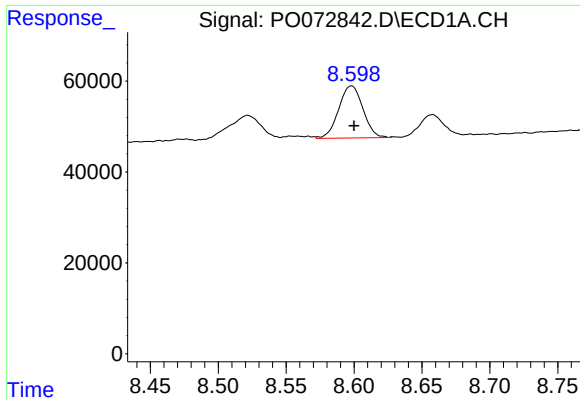
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.009 min
Response: 871325
Conc: 23.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 799371
Conc: 23.97 ng/ml



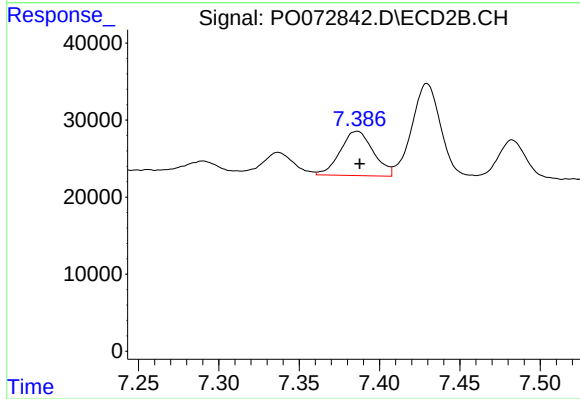
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 142577
Conc: 59.61 ng/ml m

Instrument :
ECD_O
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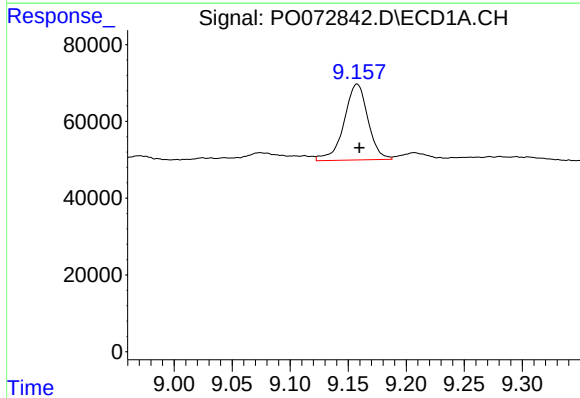
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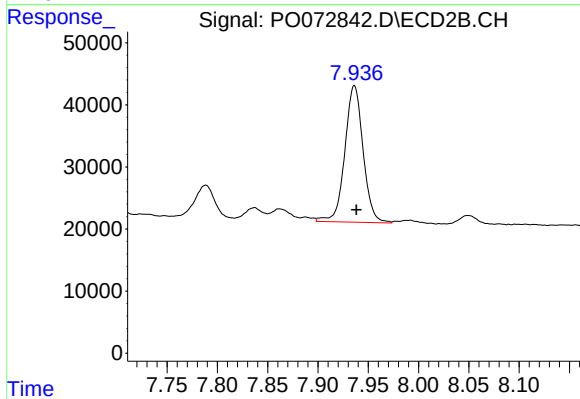
#36 AR-1262-1

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 82406
Conc: 59.43 ng/ml



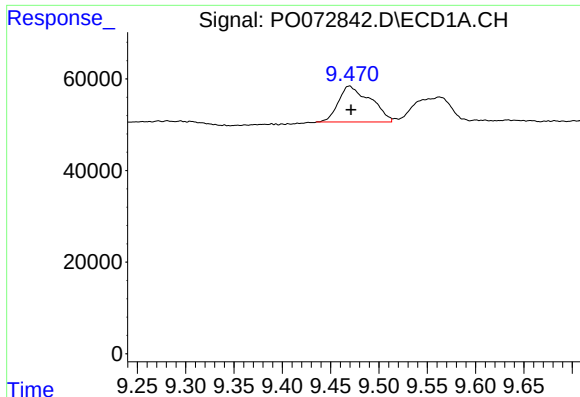
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 282746
Conc: 63.91 ng/ml



#37 AR-1262-2

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 278289
Conc: 61.00 ng/ml



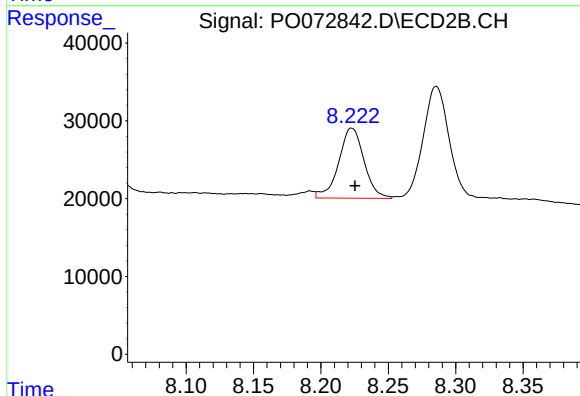
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 181026
Conc: 56.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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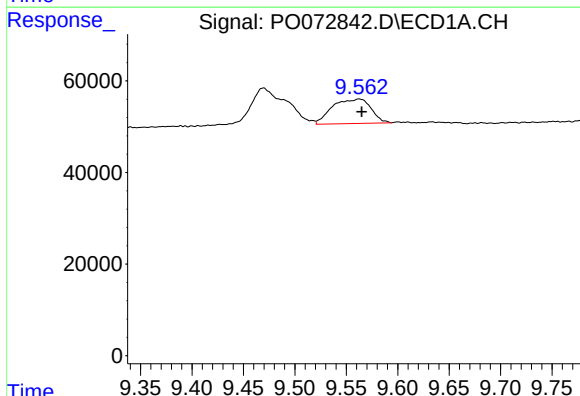
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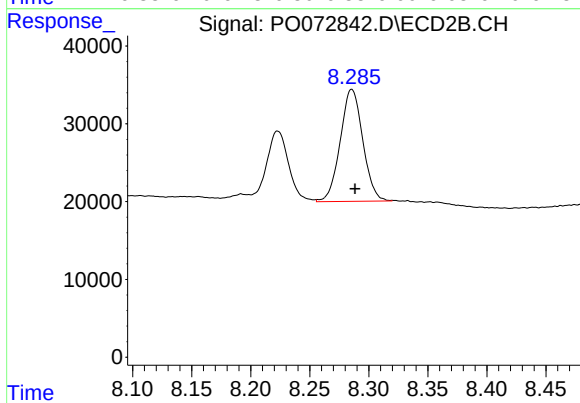
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 118236
Conc: 64.62 ng/ml m



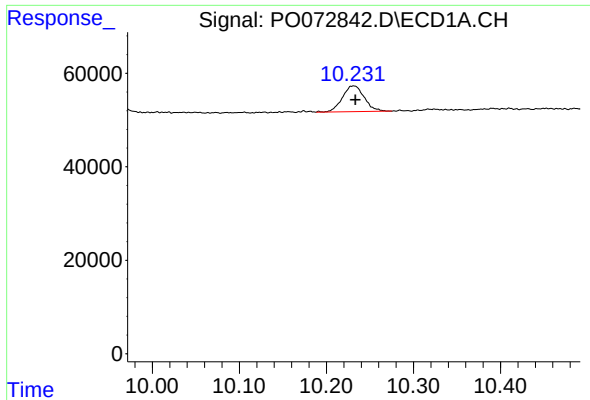
#39 AR-1262-4

R.T.: 9.562 min
Delta R.T.: -0.003 min
Response: 139539
Conc: 58.17 ng/ml



#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 191598
Conc: 57.55 ng/ml m



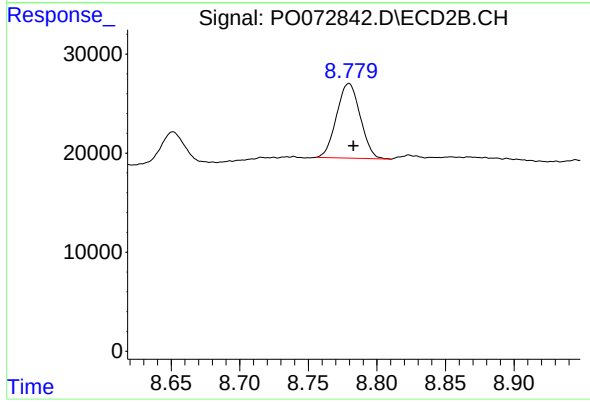
#40 AR-1262-5

R.T.: 10.231 min
Delta R.T.: -0.002 min
Response: 96344
Conc: 57.38 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 90402
Conc: 55.21 ng/ml