

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065713.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 16:23
 Operator : DD\AJ
 Sample : L1161-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:20:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.155	3.430	341706	415201	18.713	18.875
2)	SA Decachlor...	9.652	8.330	653033	757144	19.273	18.258
Target Compounds							
11)	L3 AR-1232-1	4.522	3.796	10948	13673	27.069	27.445
12)	L3 AR-1232-2	5.040	4.507	5743	12367	27.310	22.933
13)	L3 AR-1232-3	5.326	4.677	11746	9396	25.155	33.031m#
14)	L3 AR-1232-4	5.483	4.761	8693	6290	37.260	23.527m#
15)	L3 AR-1232-5	5.575	4.929	5249	9213	29.687m	32.135m

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

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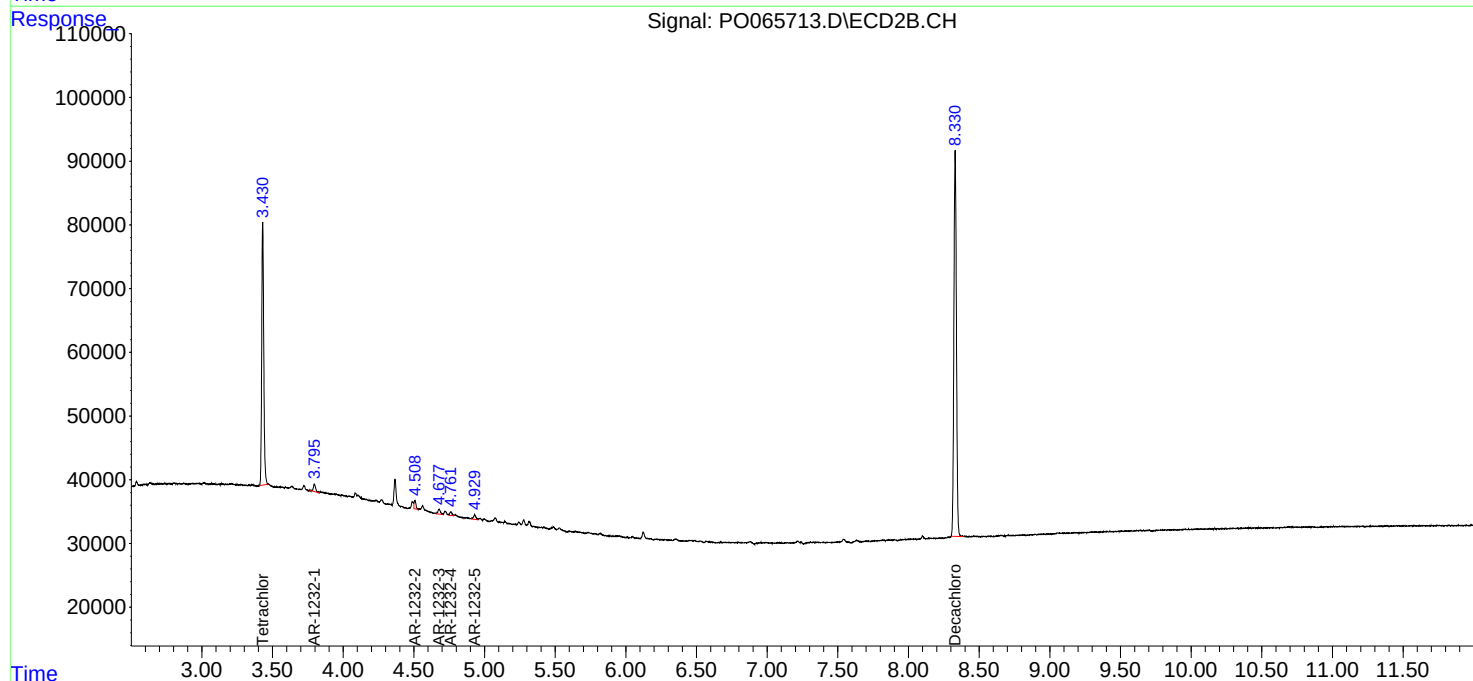
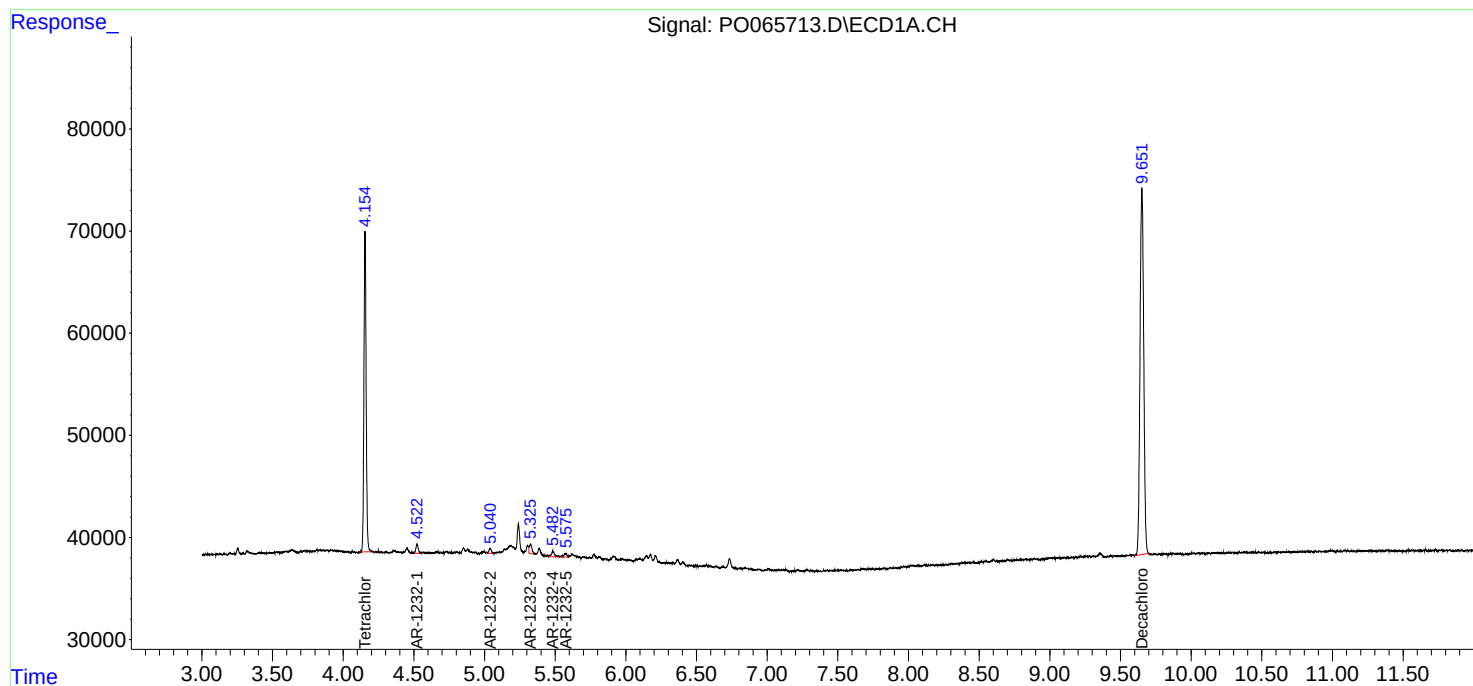
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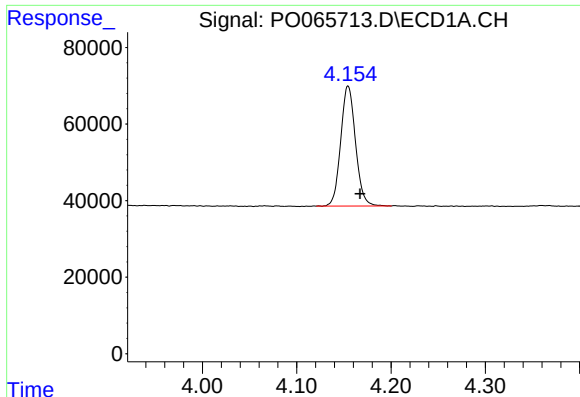
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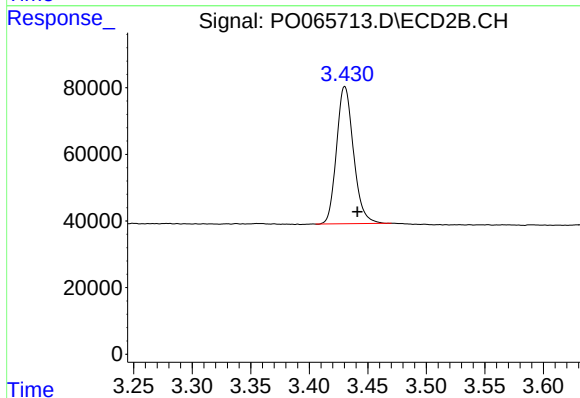
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 341706
Conc: 18.71 ng/ml

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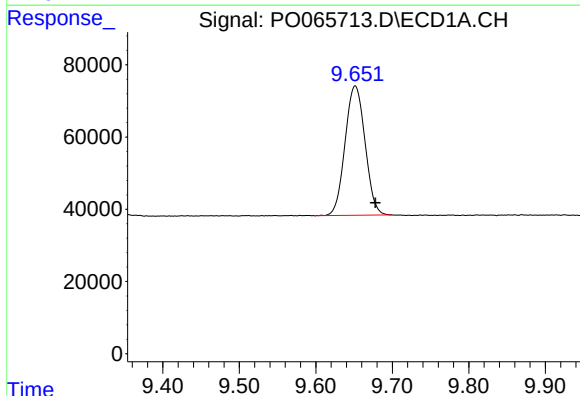
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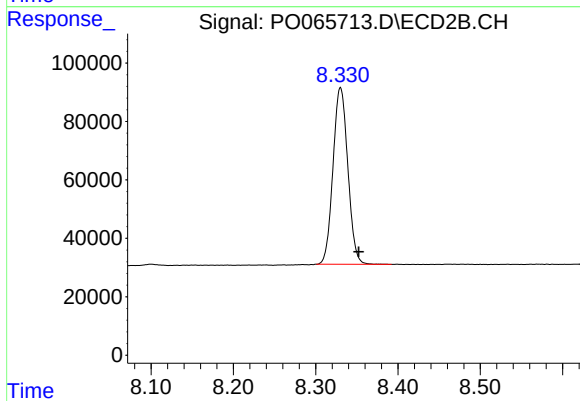
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 415201
Conc: 18.88 ng/ml



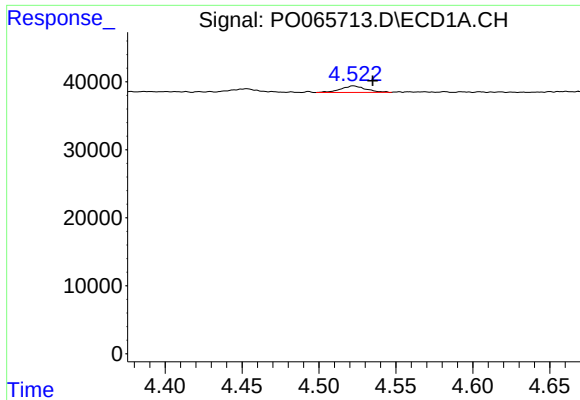
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.027 min
Response: 653033
Conc: 19.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.022 min
Response: 757144
Conc: 18.26 ng/ml



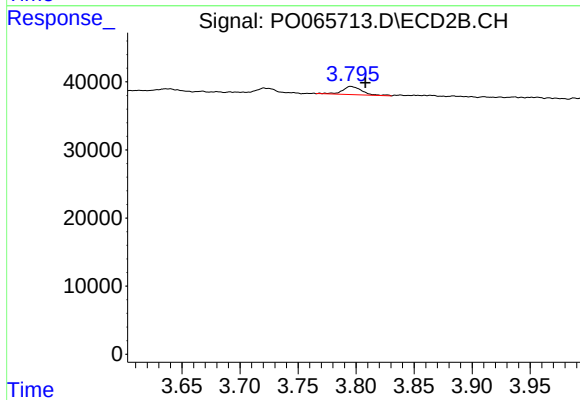
#11 AR-1232-1

R.T.: 4.522 min
Delta R.T.: -0.012 min
Response: 10948
Conc: 27.07 ng/ml

Instrument :
ECD_O
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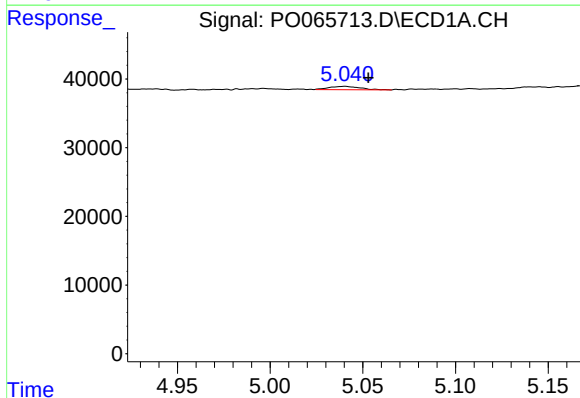
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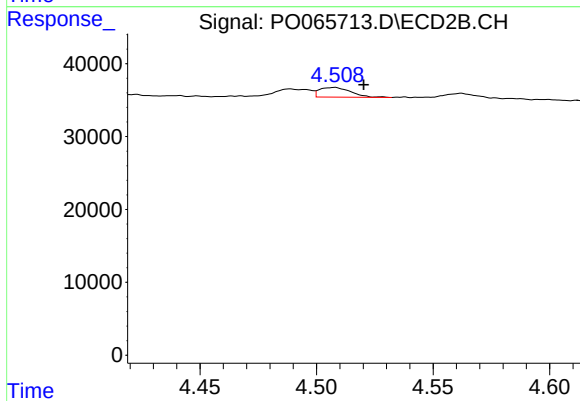
#11 AR-1232-1

R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 13673
Conc: 27.45 ng/ml



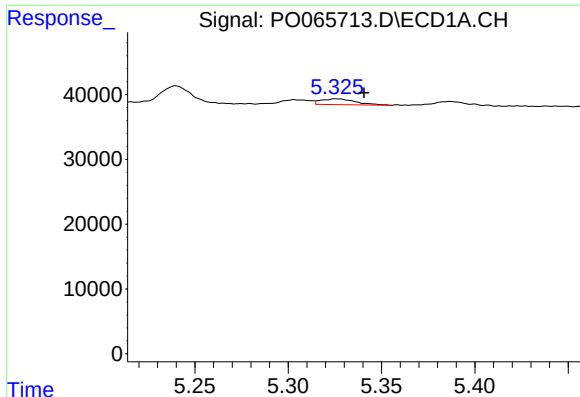
#12 AR-1232-2

R.T.: 5.040 min
Delta R.T.: -0.013 min
Response: 5743
Conc: 27.31 ng/ml



#12 AR-1232-2

R.T.: 4.507 min
Delta R.T.: -0.013 min
Response: 12367
Conc: 22.93 ng/ml



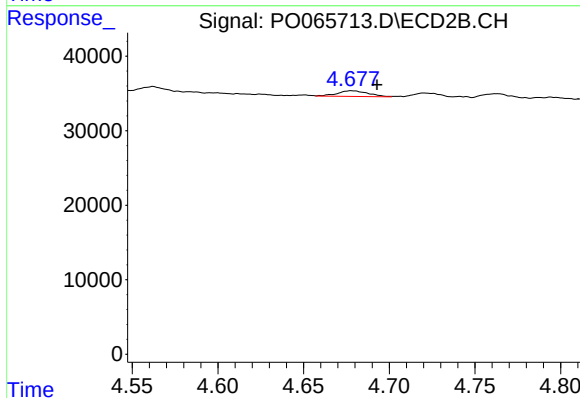
#13 AR-1232-3

R.T.: 5.326 min
Delta R.T.: -0.015 min
Response: 11746
Conc: 25.15 ng/ml

Instrument :
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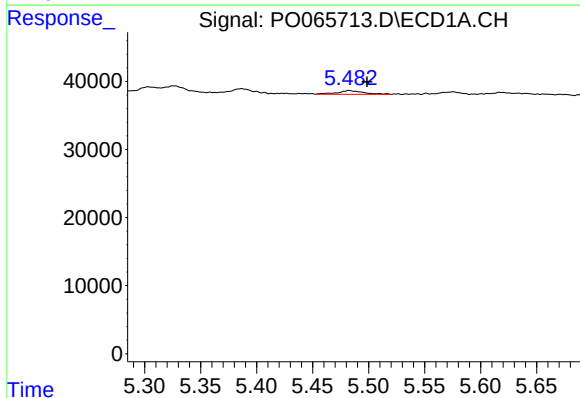
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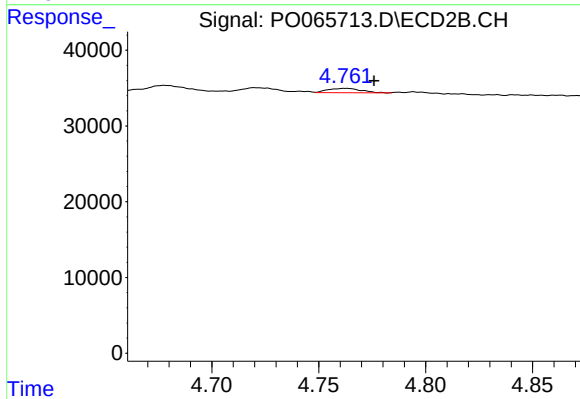
#13 AR-1232-3

R.T.: 4.677 min
Delta R.T.: -0.016 min
Response: 9396
Conc: 33.03 ng/ml m



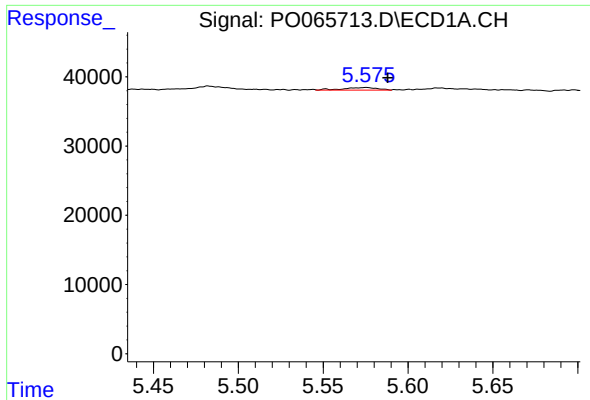
#14 AR-1232-4

R.T.: 5.483 min
Delta R.T.: -0.016 min
Response: 8693
Conc: 37.26 ng/ml



#14 AR-1232-4

R.T.: 4.761 min
Delta R.T.: -0.015 min
Response: 6290
Conc: 23.53 ng/ml m



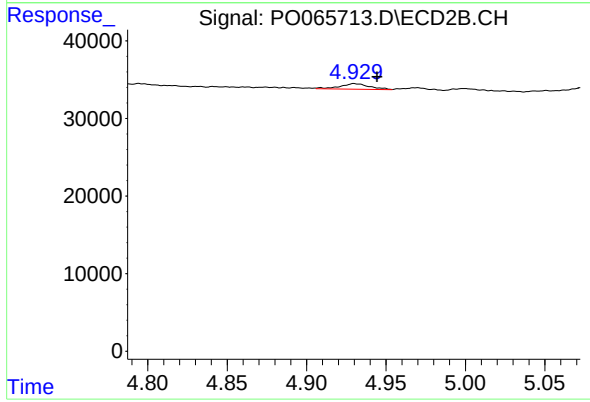
#15 AR-1232-5

R.T.: 5.575 min
Delta R.T.: -0.013 min
Response: 5249
Conc: 29.69 ng/ml m

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#15 AR-1232-5

R.T.: 4.929 min
Delta R.T.: -0.015 min
Response: 9213
Conc: 32.13 ng/ml m