

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081919\
 Data File : P0059469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 19:58
 Operator : SM/AJ
 Sample : K3591-09
 Misc : AR1262 MDL 25PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-WATER-03-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:10:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.136	3.505	425164	406879	12.143	11.304
2) SA Decachlor...	9.624	8.374	792471	590110	14.896	14.635m
Target Compounds						
36) L8 AR-1262-1	7.477	6.551	102719	76896	21.166	20.629
37) L8 AR-1262-2	8.012	7.049	204972	163883	26.565	27.876
38) L8 AR-1262-3	8.292	7.323	130145	66163	25.507m	26.039m
39) L8 AR-1262-4	8.372	7.390	96300	136214	24.982	30.825
40) L8 AR-1262-5	8.973	7.881	60049	44024	23.397m	24.383

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

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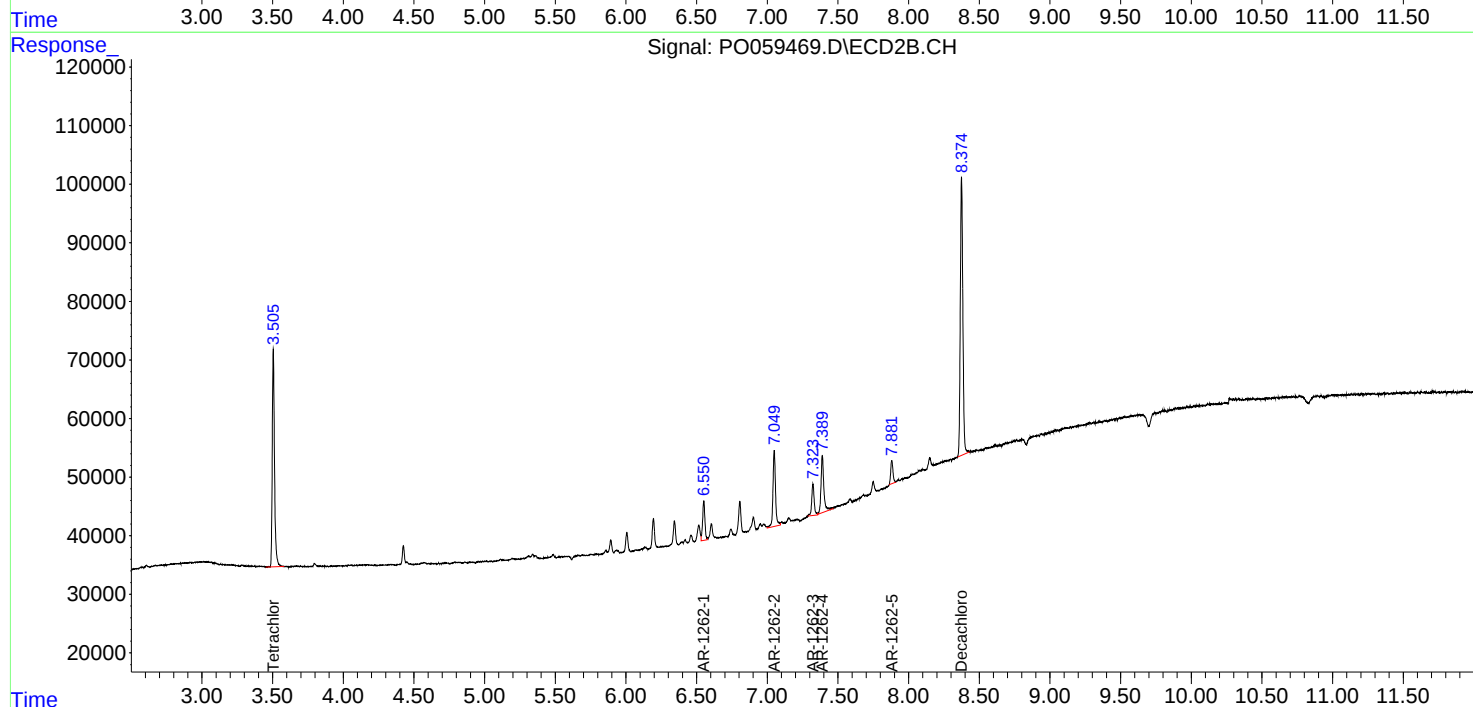
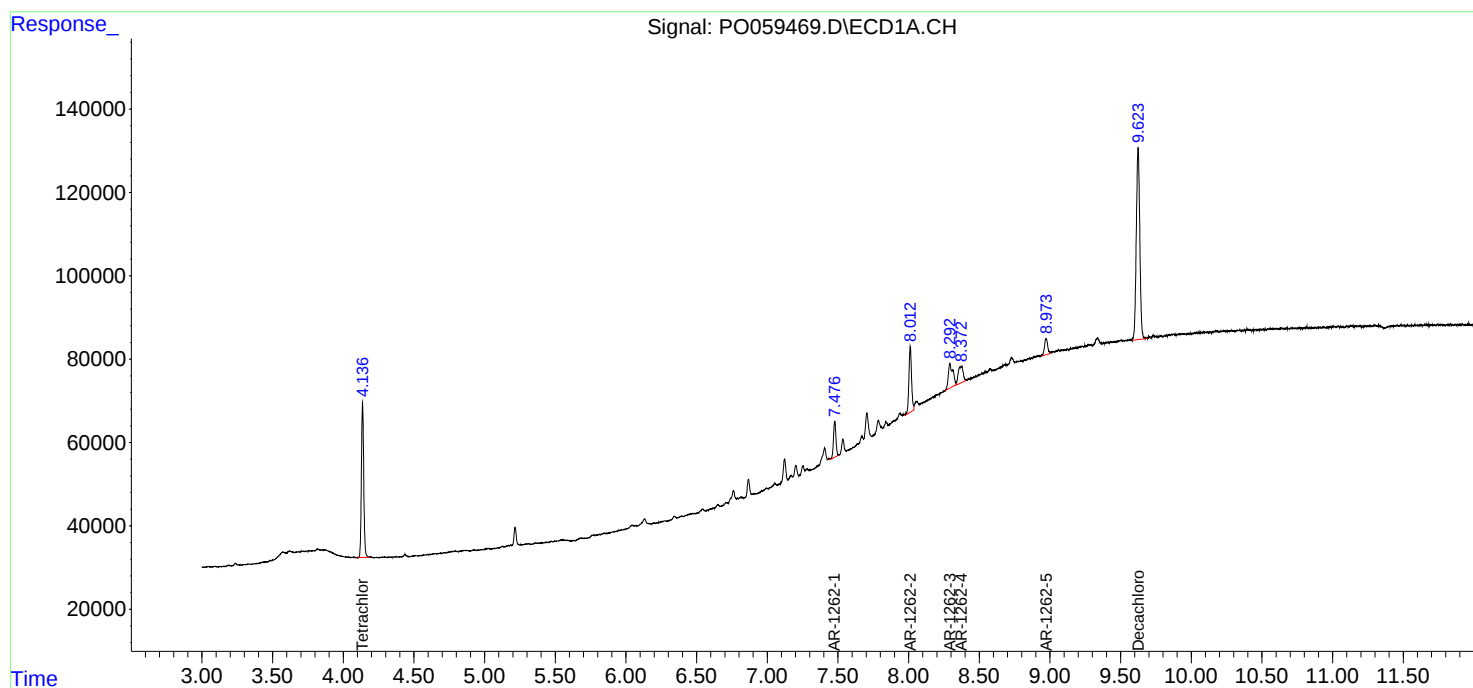
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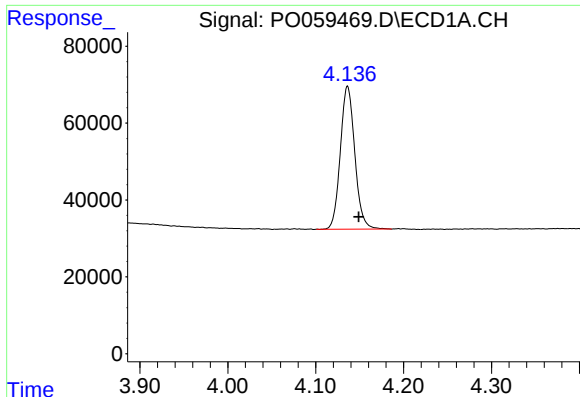
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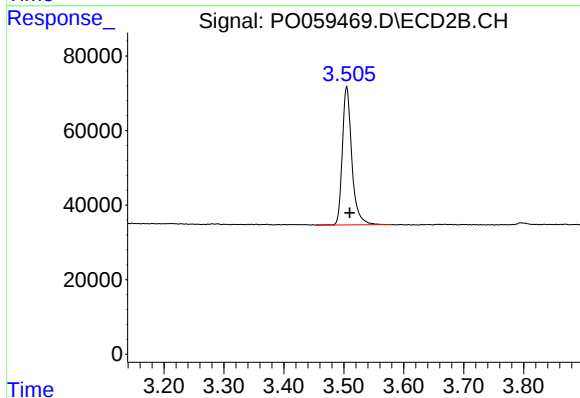
#1 Tetrachloro-m-xylene

R.T.: 4.136 min
Delta R.T.: -0.013 min
Response: 425164
Conc: 12.14 ng/ml

Instrument :
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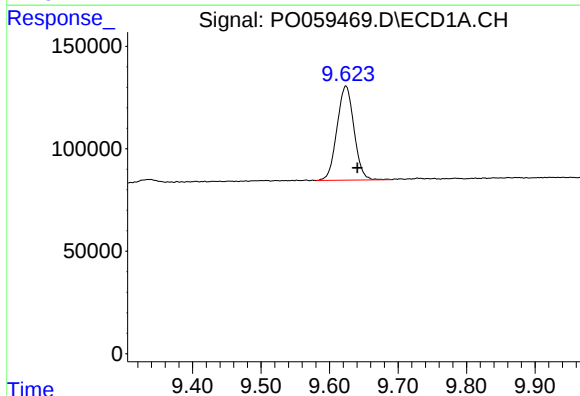
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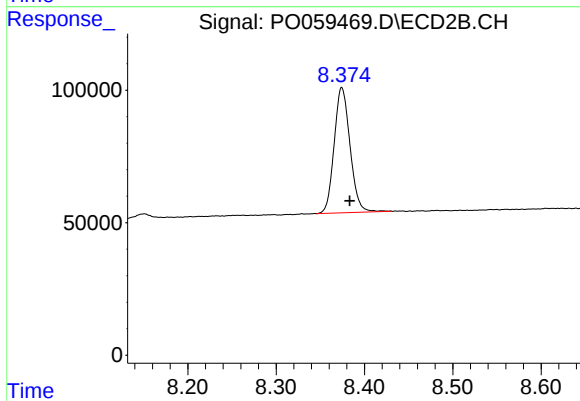
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: -0.005 min
Response: 406879
Conc: 11.30 ng/ml



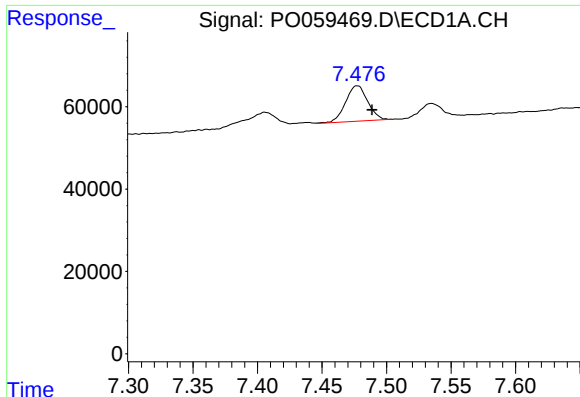
#2 Decachlorobiphenyl

R.T.: 9.624 min
Delta R.T.: -0.017 min
Response: 792471
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.010 min
Response: 590110
Conc: 14.64 ng/ml m



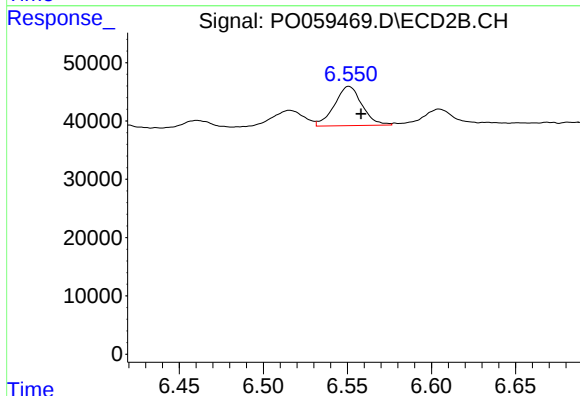
#36 AR-1262-1

R.T.: 7.477 min
Delta R.T.: -0.011 min
Response: 102719
Conc: 21.17 ng/ml

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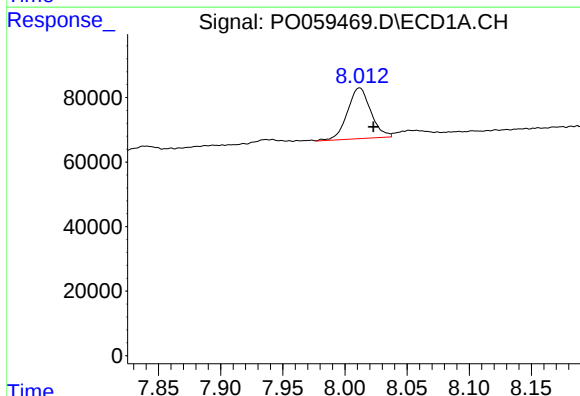
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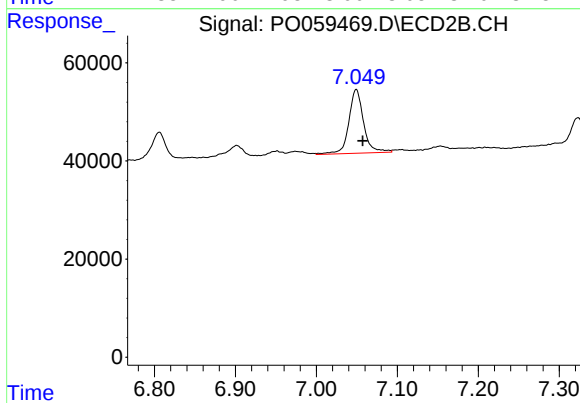
#36 AR-1262-1

R.T.: 6.551 min
Delta R.T.: -0.007 min
Response: 76896
Conc: 20.63 ng/ml



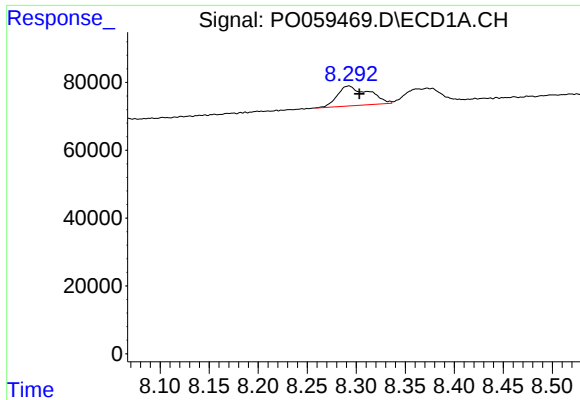
#37 AR-1262-2

R.T.: 8.012 min
Delta R.T.: -0.011 min
Response: 204972
Conc: 26.56 ng/ml



#37 AR-1262-2

R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 163883
Conc: 27.88 ng/ml



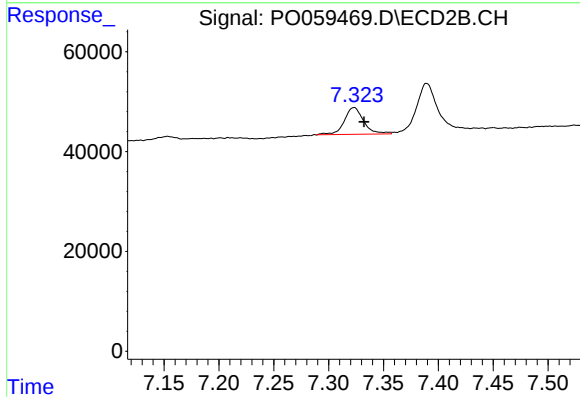
#38 AR-1262-3

R.T.: 8.292 min
Delta R.T.: -0.011 min
Response: 130145
Conc: 25.51 ng/ml m

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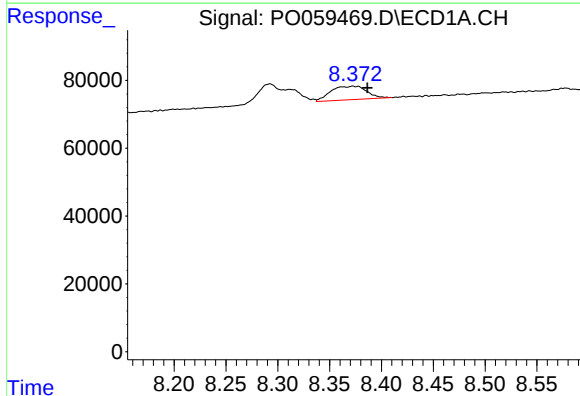
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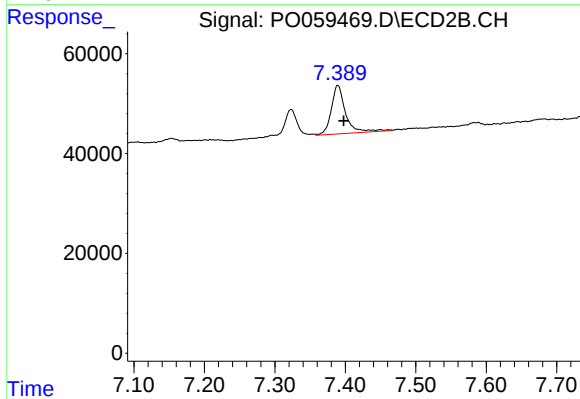
#38 AR-1262-3

R.T.: 7.323 min
Delta R.T.: -0.009 min
Response: 66163
Conc: 26.04 ng/ml m



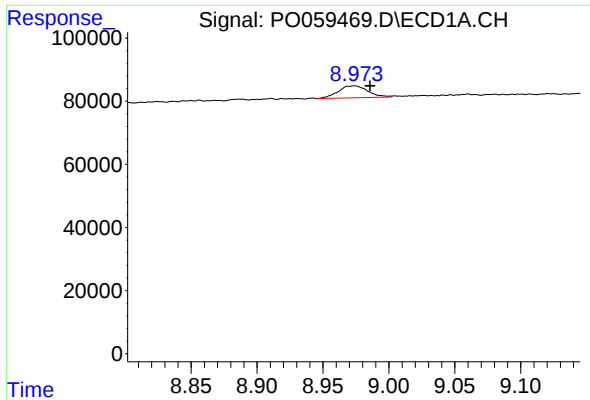
#39 AR-1262-4

R.T.: 8.372 min
Delta R.T.: -0.014 min
Response: 96300
Conc: 24.98 ng/ml



#39 AR-1262-4

R.T.: 7.390 min
Delta R.T.: -0.008 min
Response: 136214
Conc: 30.82 ng/ml



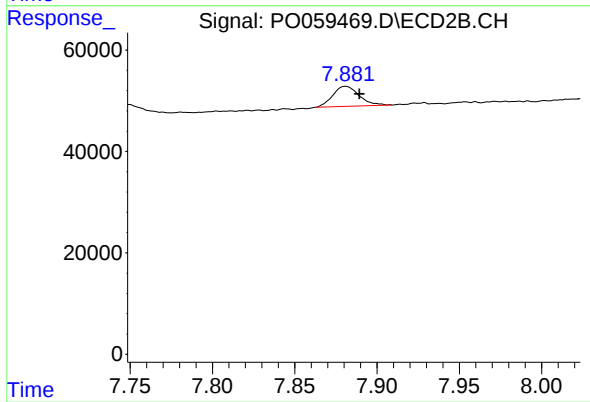
#40 AR-1262-5

R.T.: 8.973 min
Delta R.T.: -0.012 min
Response: 60049
Conc: 23.40 ng/ml m

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#40 AR-1262-5

R.T.: 7.881 min
Delta R.T.: -0.008 min
Response: 44024
Conc: 24.38 ng/ml