

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 4:28
 Operator : SM/SJ
 Sample : K3591-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:02:32 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...	4.145	3.509	806397	766286	23.032	21.288
2) SA Decachlor...	9.635	8.381	1399700	1080213	26.310	26.790
Target Compounds						
41) L9 AR-1268-1	8.298	7.329	574659	458111	61.065m	64.333m
42) L9 AR-1268-2	8.386	7.396	480643	420329	60.974	65.187
43) L9 AR-1268-3	8.586	7.590	468245	361667	66.429	66.099
44) L9 AR-1268-4	8.981	7.887	147979	114621	53.229m	56.151
45) L9 AR-1268-5	9.344	8.155	1100223	858021	59.658m	59.054

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

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Misc : AR1268 LOQ 50 PPB
ALS Vial : 49 Sample Multiplier: 1

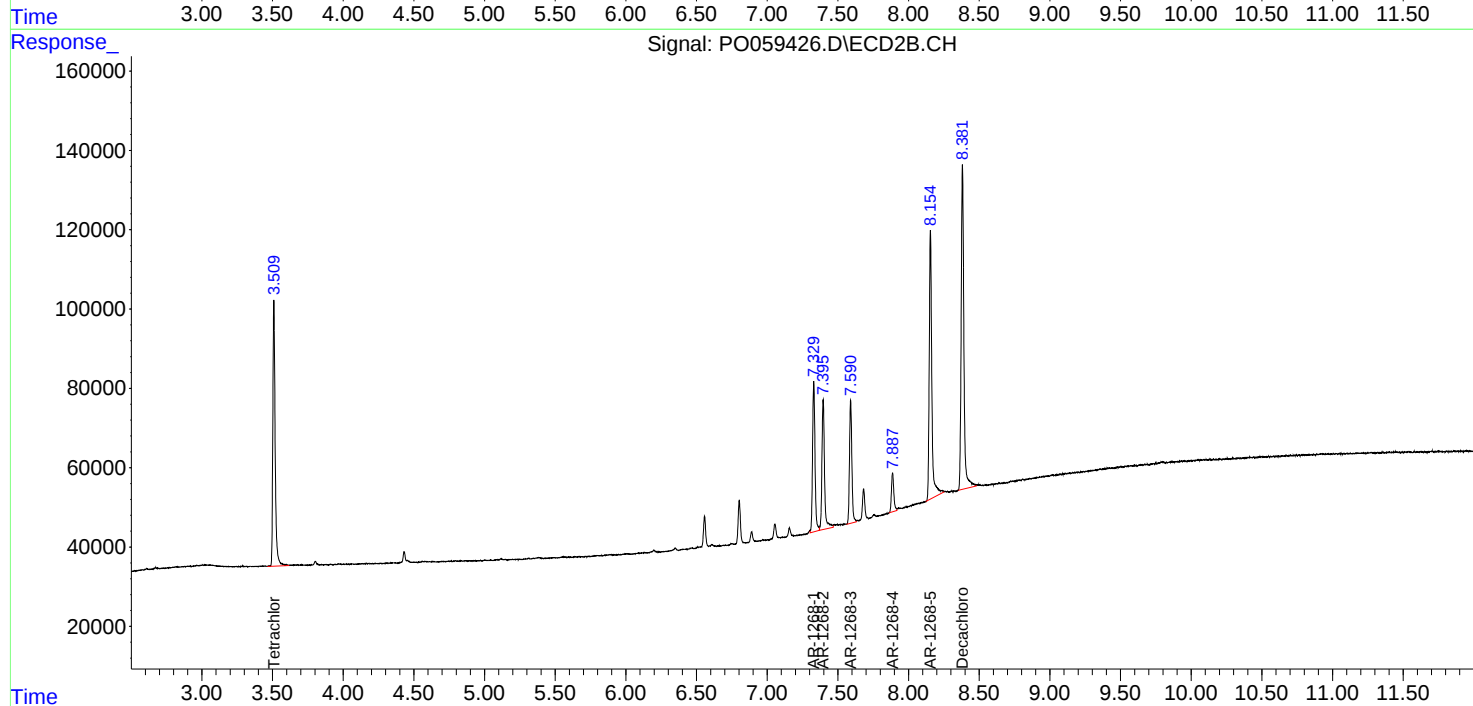
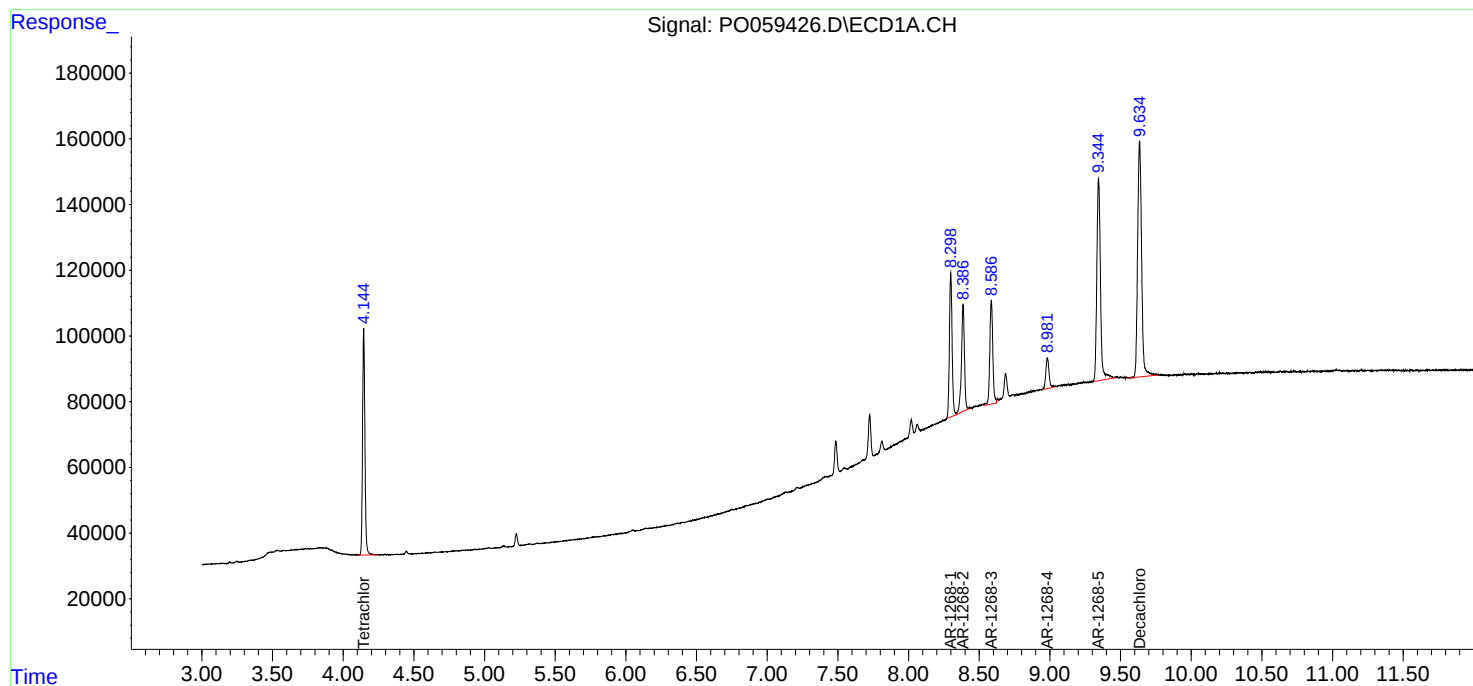
Instrument :
ECD_O
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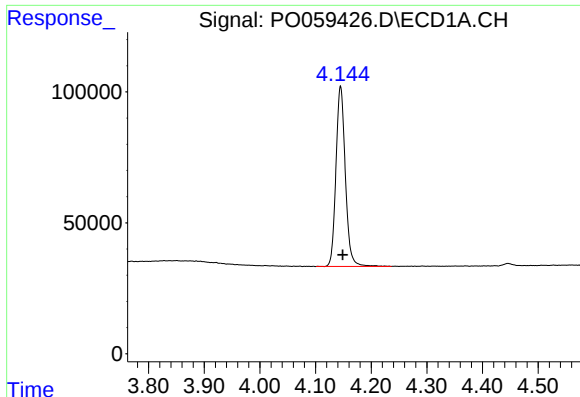
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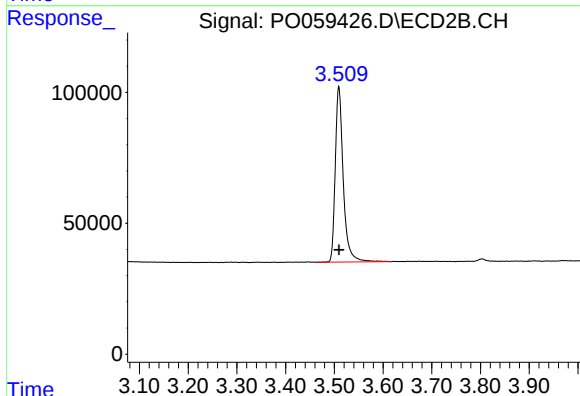
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 806397
Conc: 23.03 ng/ml

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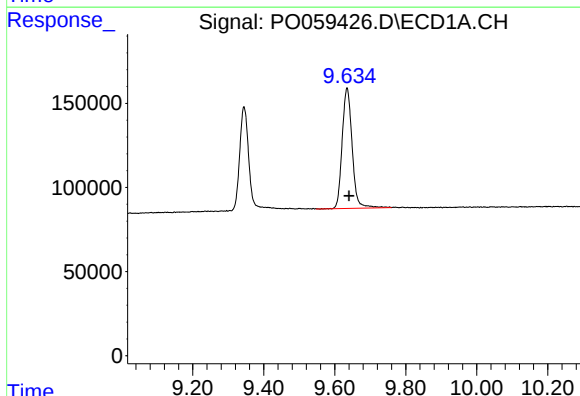
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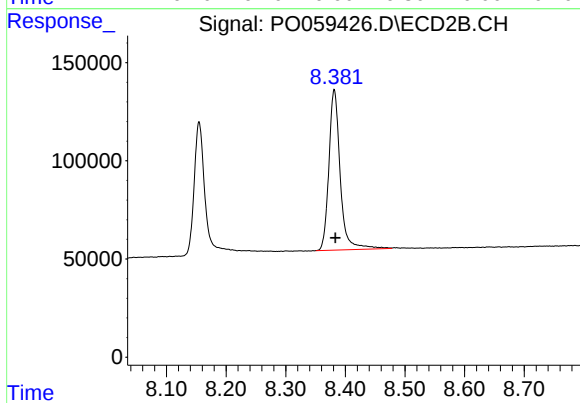
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 766286
Conc: 21.29 ng/ml



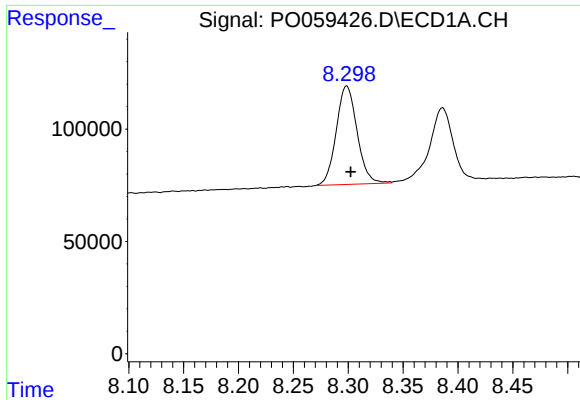
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 1399700
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 1080213
Conc: 26.79 ng/ml



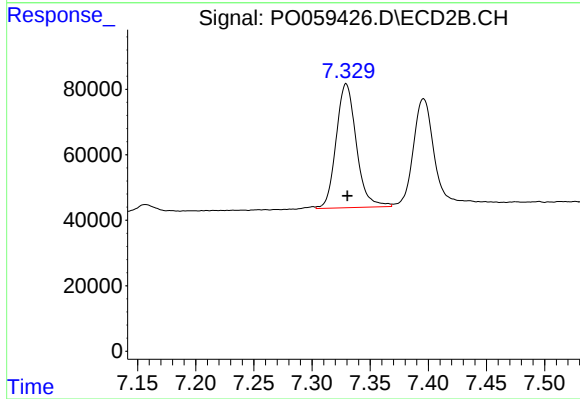
#41 AR-1268-1

R.T.: 8.298 min
Delta R.T.: -0.004 min
Response: 574659
Conc: 61.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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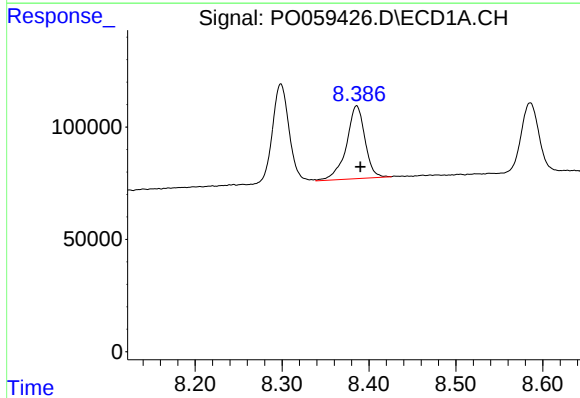
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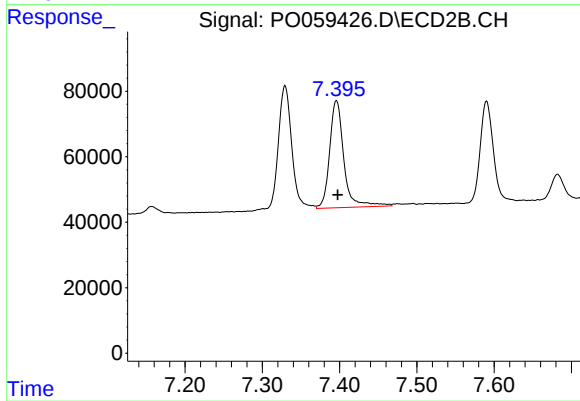
#41 AR-1268-1

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 458111
Conc: 64.33 ng/ml m



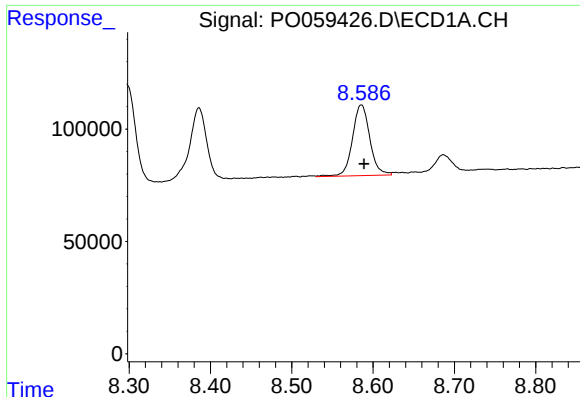
#42 AR-1268-2

R.T.: 8.386 min
Delta R.T.: -0.004 min
Response: 480643
Conc: 60.97 ng/ml



#42 AR-1268-2

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 420329
Conc: 65.19 ng/ml



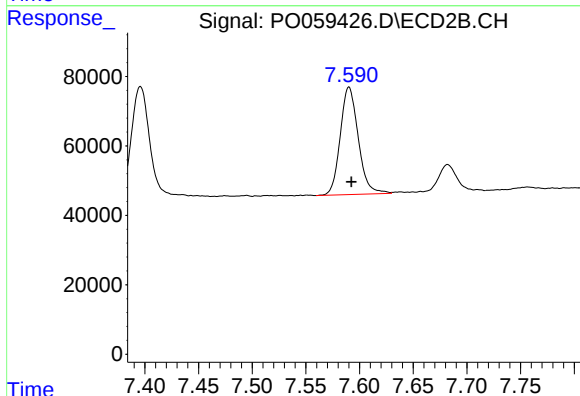
#43 AR-1268-3

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 468245
Conc: 66.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
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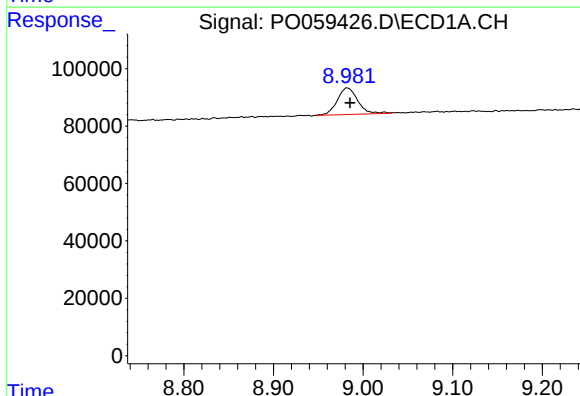
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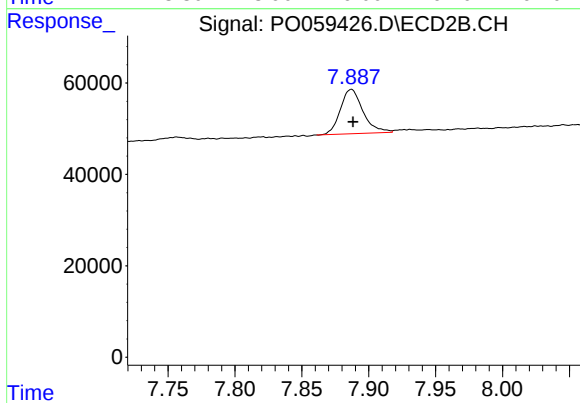
#43 AR-1268-3

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 361667
Conc: 66.10 ng/ml



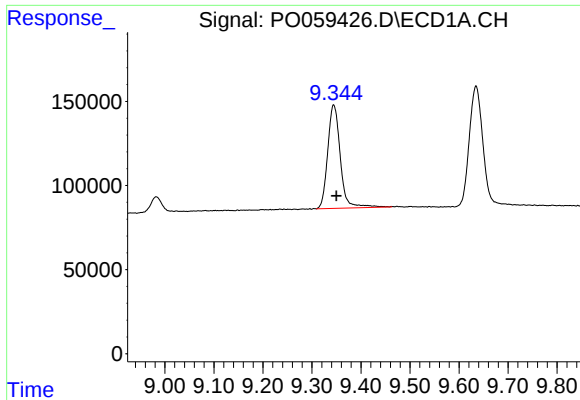
#44 AR-1268-4

R.T.: 8.981 min
Delta R.T.: -0.004 min
Response: 147979
Conc: 53.23 ng/ml m



#44 AR-1268-4

R.T.: 7.887 min
Delta R.T.: -0.001 min
Response: 114621
Conc: 56.15 ng/ml



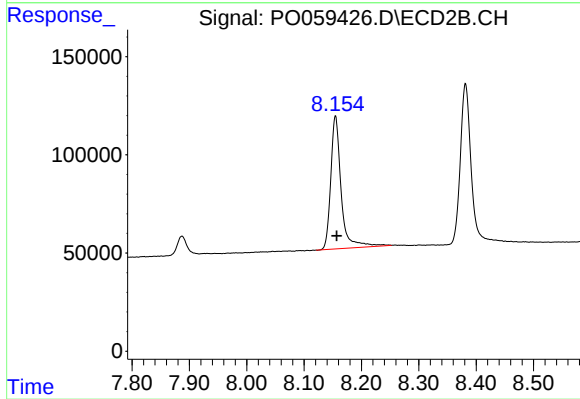
#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.006 min
Response: 1100223
Conc: 59.66 ng/ml m

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#45 AR-1268-5

R.T.: 8.155 min
Delta R.T.: -0.002 min
Response: 858021
Conc: 59.05 ng/ml