

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082119\
 Data File : P0059593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 16:13
 Operator : SM/AJ
 Sample : K4396-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC-3-NORTH-A-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 17:32:20 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	3.502	1042260	980739	29.768m	27.246m
2) SA Decachlor...	9.618	8.369	1619424	1209821	30.440	30.005m
Target Compounds						
41) L9 AR-1268-1	8.310	7.318	484702	160646	51.506m	22.560m#
42) L9 AR-1268-2	8.356	7.384	411964	374389	52.262m	58.063m
43) L9 AR-1268-3	8.572	7.580	210765	171490	29.901m	31.342
44) L9 AR-1268-4	8.969	7.877	171065	108966	61.533m	53.381
45) L9 AR-1268-5	9.329	8.143	538393	306819	29.194	21.117 #

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

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Sample : K4396-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

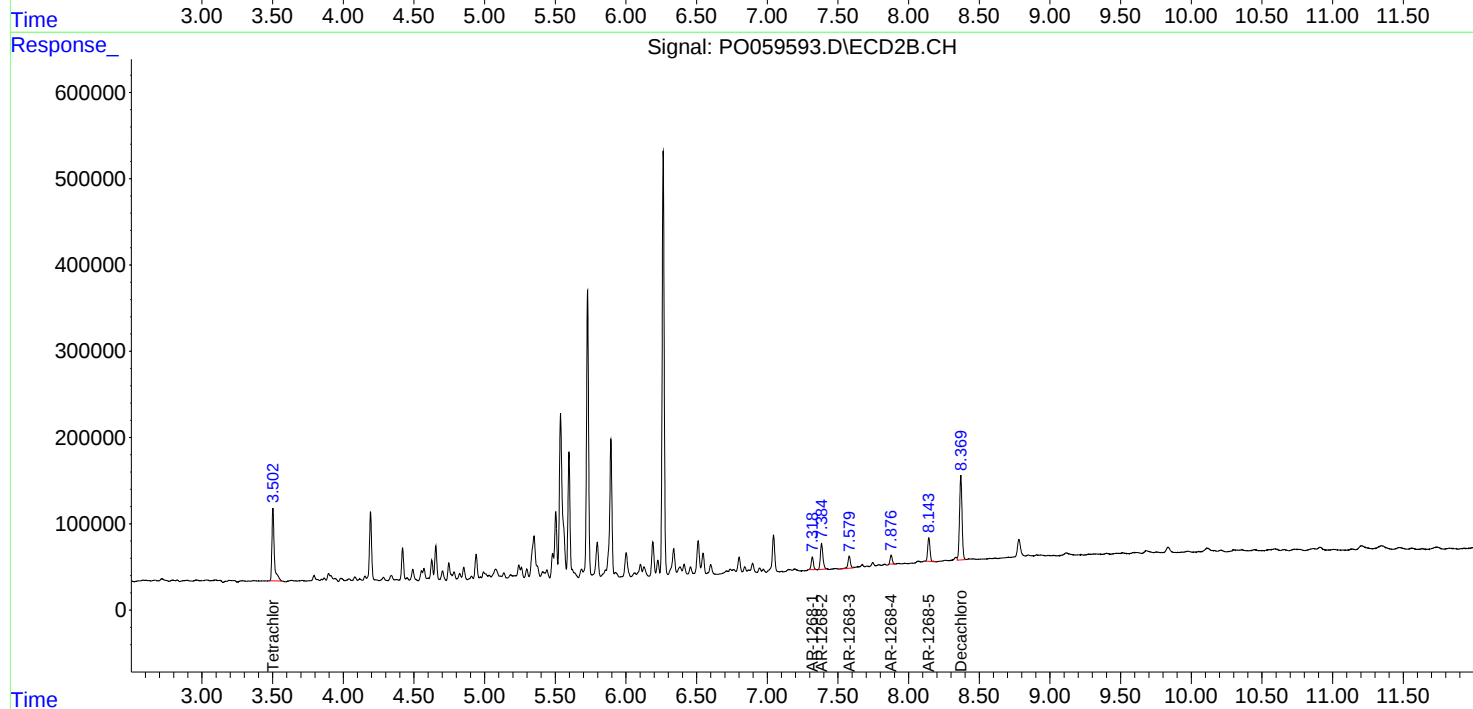
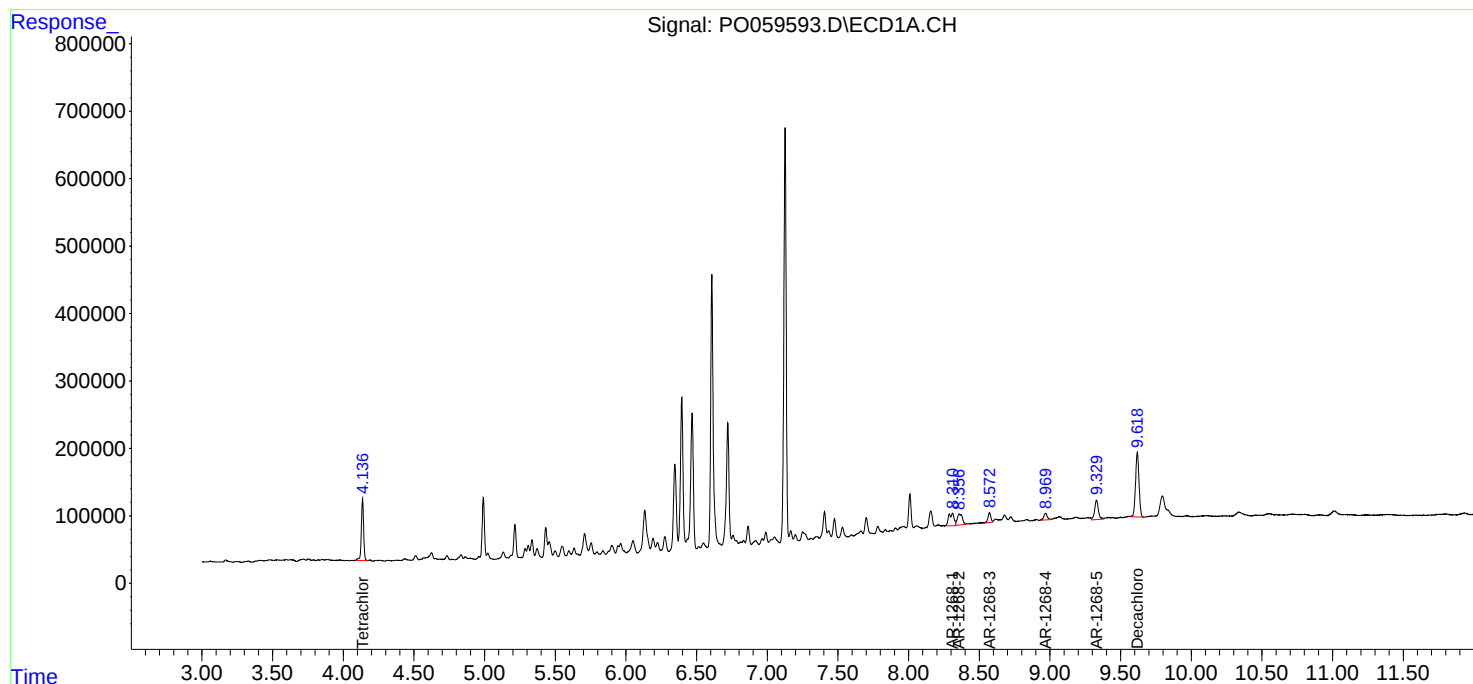
Instrument :
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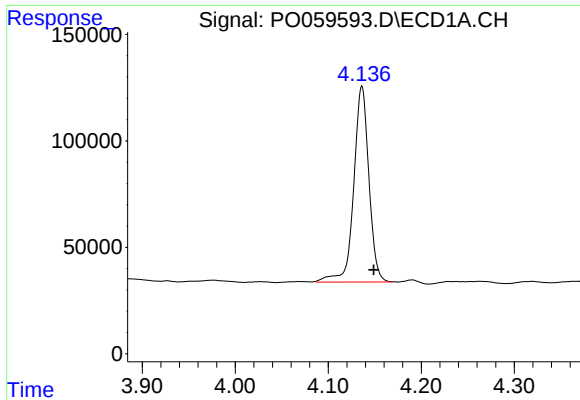
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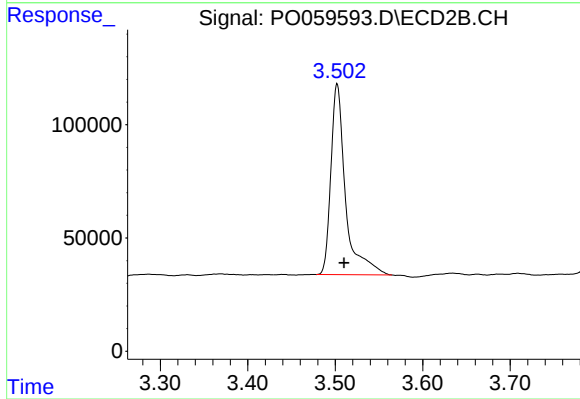
#1 Tetrachloro-m-xylene

R.T.: 4.136 min
Delta R.T.: -0.013 min
Response: 1042260
Conc: 29.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-NORTH-A-10

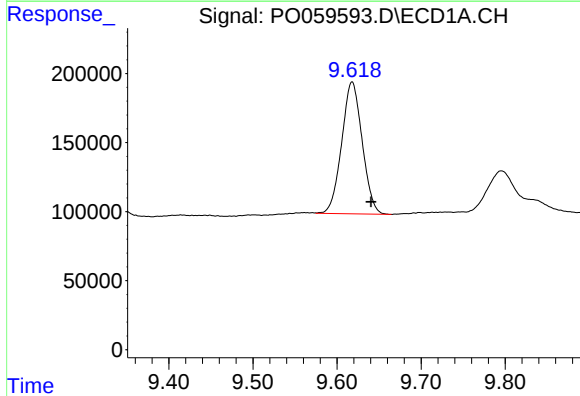
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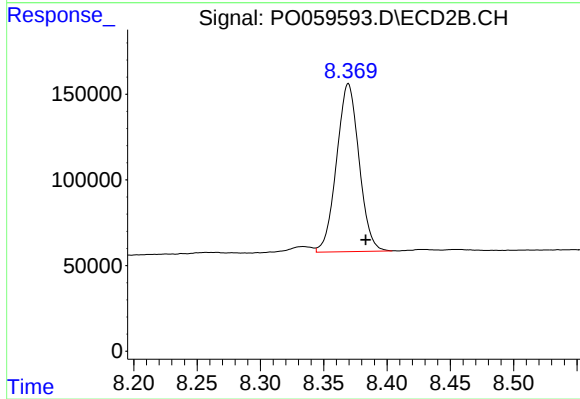
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.008 min
Response: 980739
Conc: 27.25 ng/ml m



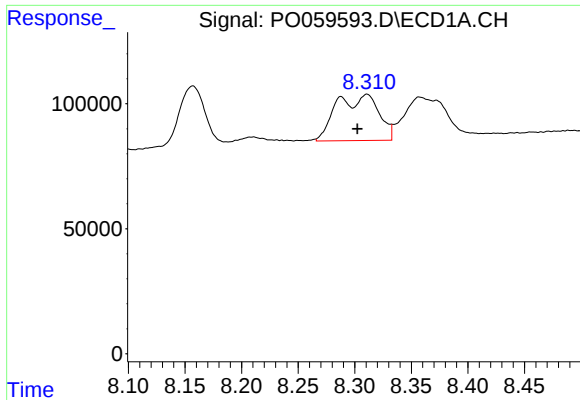
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: -0.023 min
Response: 1619424
Conc: 30.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.369 min
Delta R.T.: -0.014 min
Response: 1209821
Conc: 30.00 ng/ml m



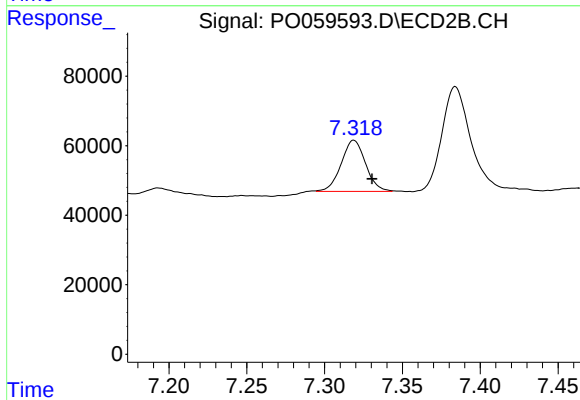
#41 AR-1268-1

R.T.: 8.310 min
Delta R.T.: 0.008 min
Response: 484702
Conc: 51.51 ng/ml m

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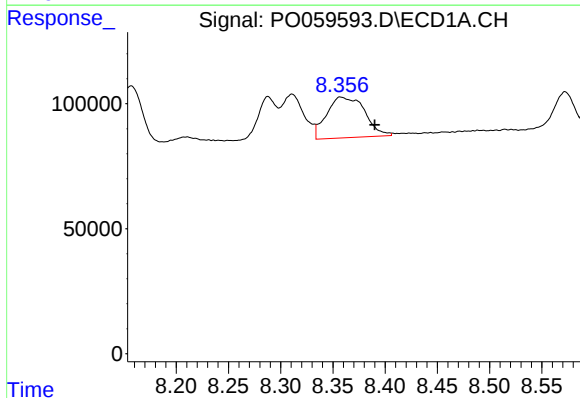
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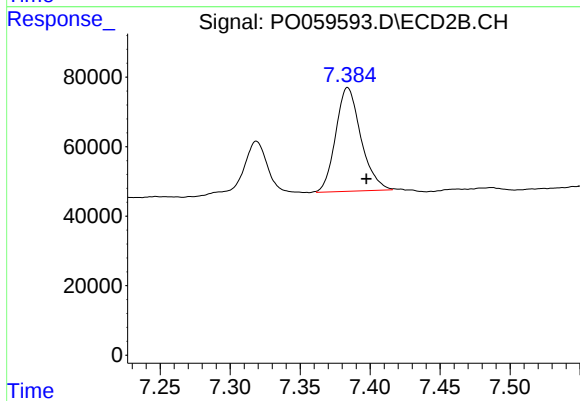
#41 AR-1268-1

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 160646
Conc: 22.56 ng/ml m



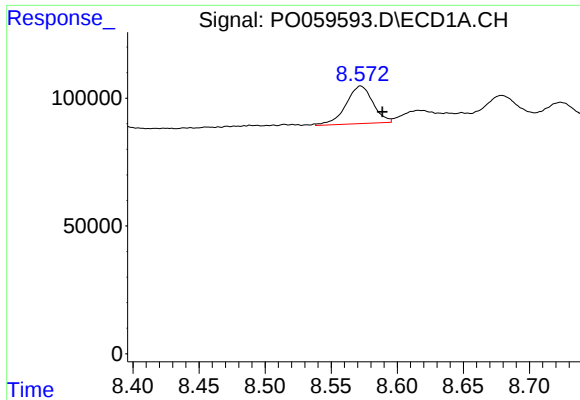
#42 AR-1268-2

R.T.: 8.356 min
Delta R.T.: -0.034 min
Response: 411964
Conc: 52.26 ng/ml m



#42 AR-1268-2

R.T.: 7.384 min
Delta R.T.: -0.014 min
Response: 374389
Conc: 58.06 ng/ml m



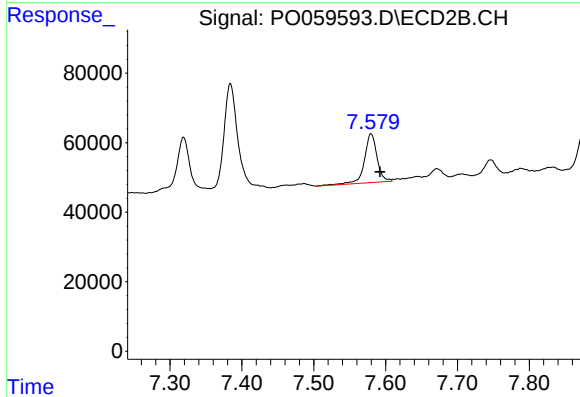
#43 AR-1268-3

R.T.: 8.572 min
Delta R.T.: -0.017 min
Response: 210765
Conc: 29.90 ng/ml m

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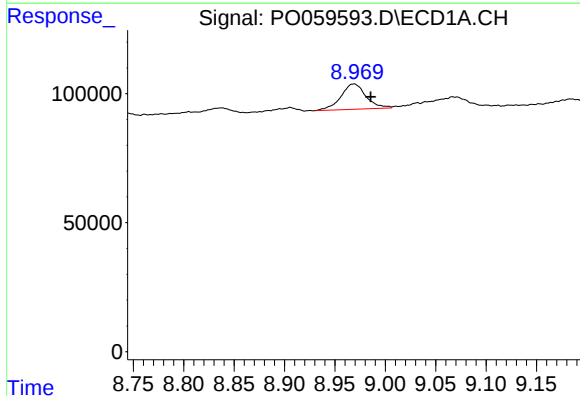
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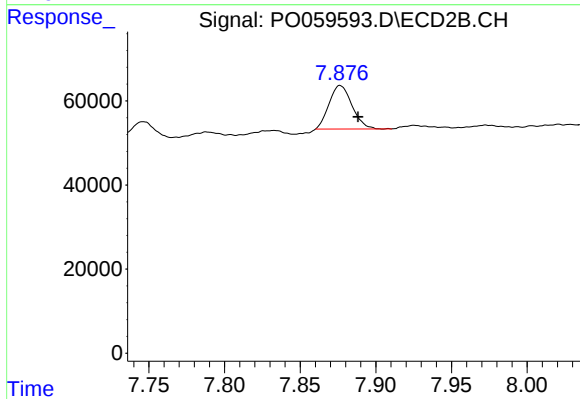
#43 AR-1268-3

R.T.: 7.580 min
Delta R.T.: -0.013 min
Response: 171490
Conc: 31.34 ng/ml



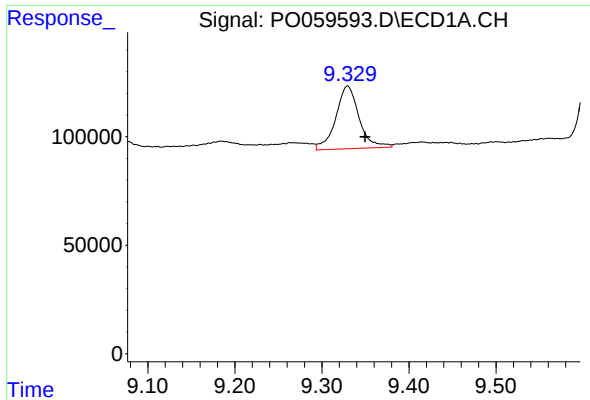
#44 AR-1268-4

R.T.: 8.969 min
Delta R.T.: -0.016 min
Response: 171065
Conc: 61.53 ng/ml m



#44 AR-1268-4

R.T.: 7.877 min
Delta R.T.: -0.012 min
Response: 108966
Conc: 53.38 ng/ml



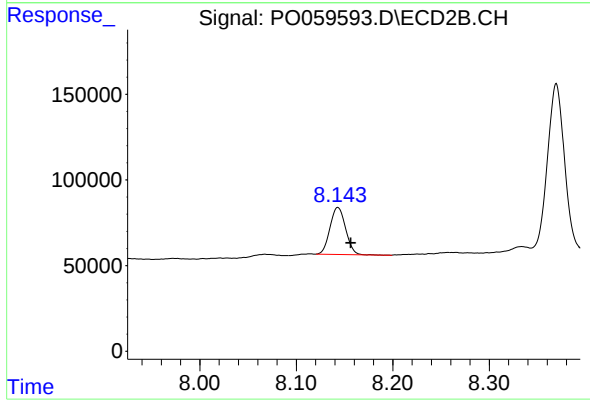
#45 AR-1268-5

R.T.: 9.329 min
Delta R.T.: -0.020 min
Response: 538393
Conc: 29.19 ng/ml

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#45 AR-1268-5

R.T.: 8.143 min
Delta R.T.: -0.013 min
Response: 306819
Conc: 21.12 ng/ml