

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040121\
 Data File : P0076744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 23:13
 Operator : DD\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

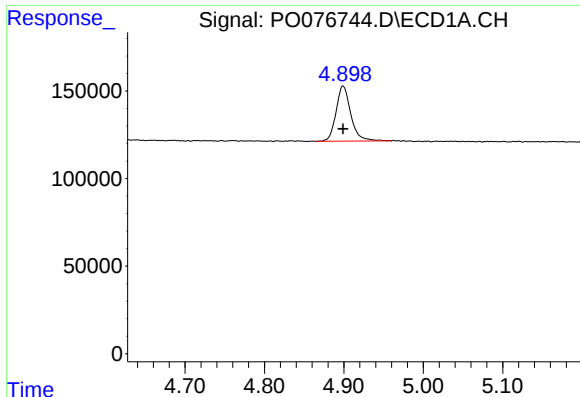
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:35:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 04:33:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.899	3.897	407111	219029	4.459	4.544
2) SA Decachlor...	10.872	9.144	795728	416669	5.055	5.496
Target Compounds						
41) L9 AR-1268-1	9.396	8.079	606886	398454	48.646	54.132
42) L9 AR-1268-2	9.491	8.145	567169	349568	49.014	52.192
43) L9 AR-1268-3	9.712	8.348	488976	312507	48.788	53.904
44) L9 AR-1268-4	10.143	8.640	191654	114022	47.739	51.614
45) L9 AR-1268-5	10.545	8.912	1608707	860461	48.135	51.910

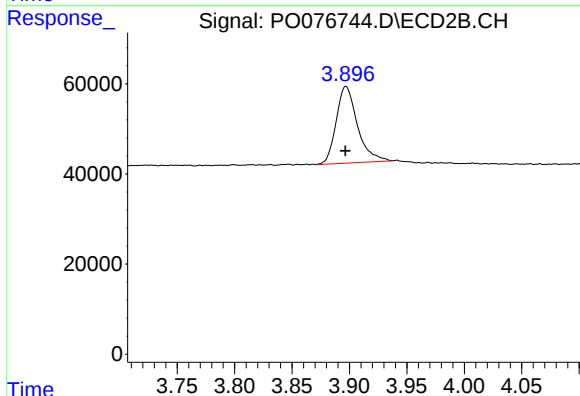
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

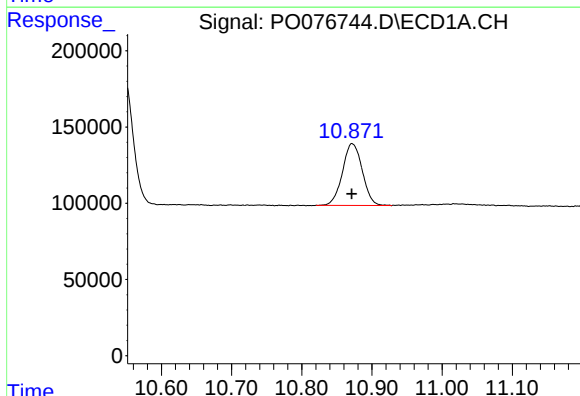
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 407111
Conc: 4.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



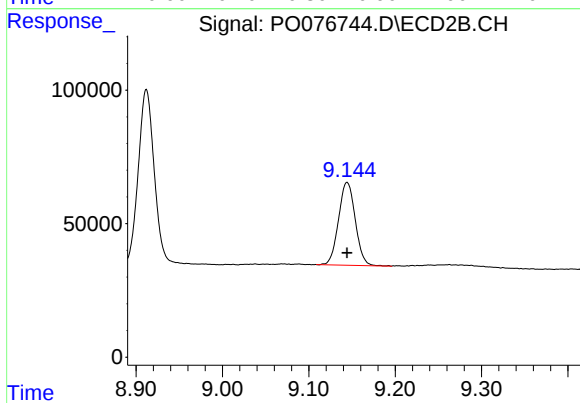
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 219029
Conc: 4.54 ng/ml



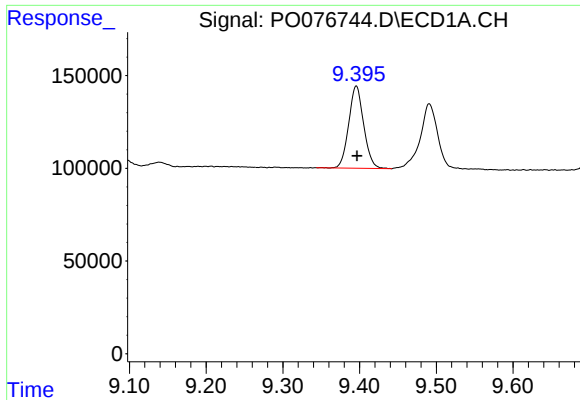
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 795728
Conc: 5.05 ng/ml



#2 Decachlorobiphenyl

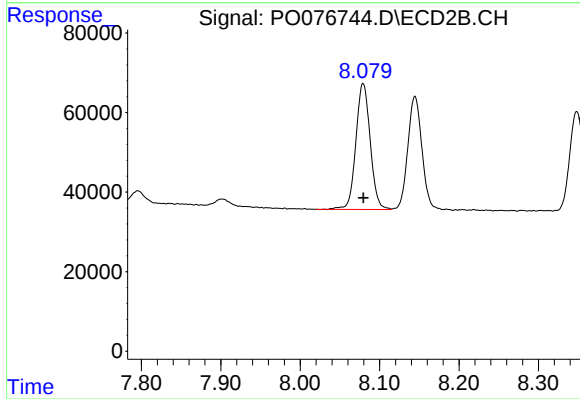
R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 416669
Conc: 5.50 ng/ml



#41 AR-1268-1

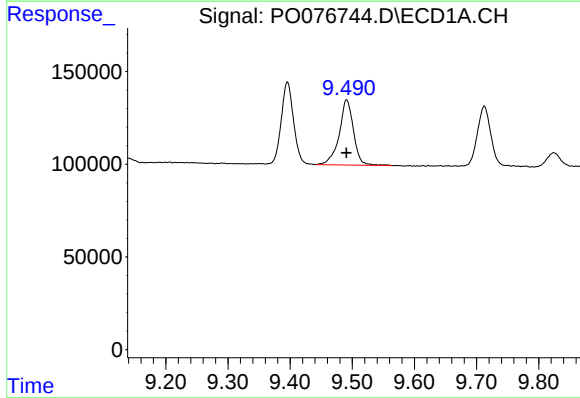
R.T.: 9.396 min
Delta R.T.: -0.001 min
Response: 606886
Conc: 48.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



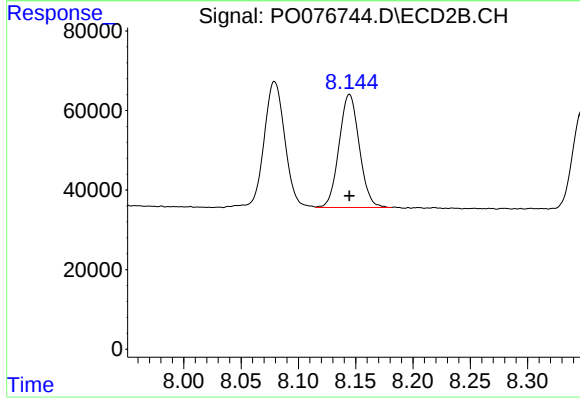
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 398454
Conc: 54.13 ng/ml



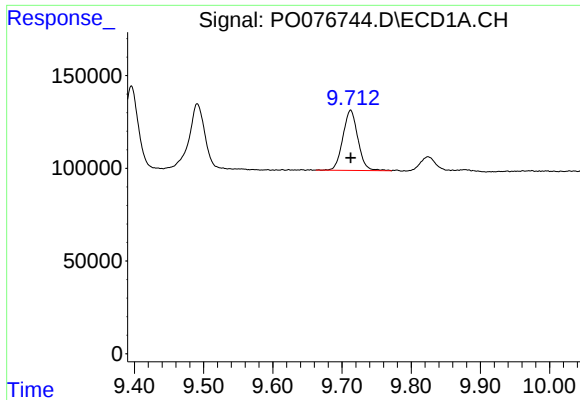
#42 AR-1268-2

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 567169
Conc: 49.01 ng/ml



#42 AR-1268-2

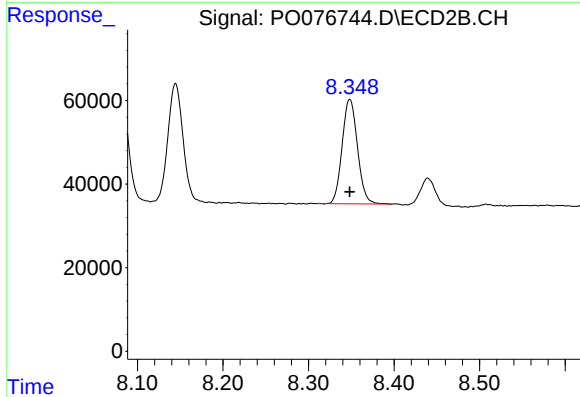
R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 349568
Conc: 52.19 ng/ml



#43 AR-1268-3

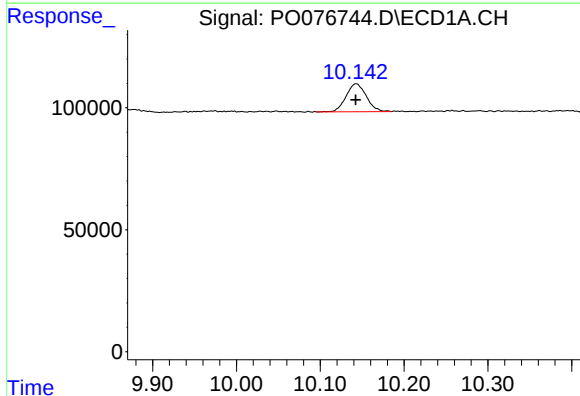
R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 488976
Conc: 48.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



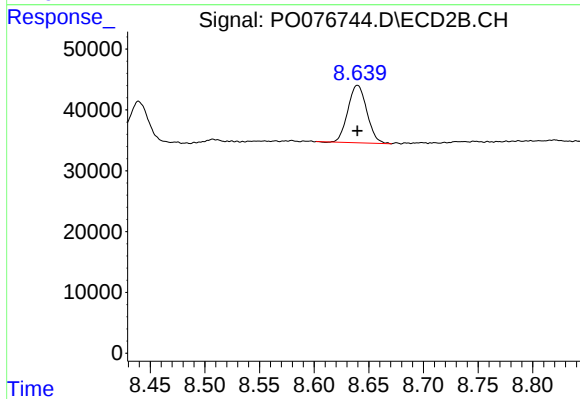
#43 AR-1268-3

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 312507
Conc: 53.90 ng/ml



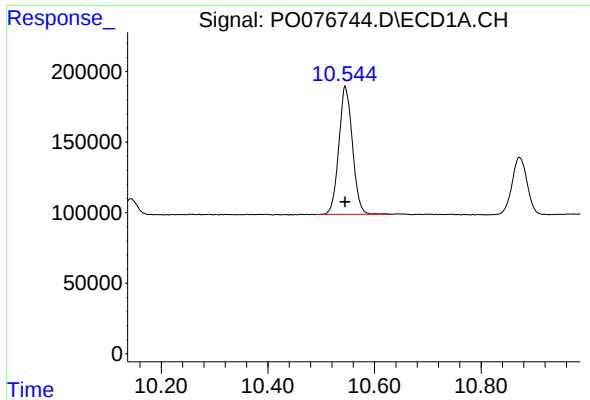
#44 AR-1268-4

R.T.: 10.143 min
Delta R.T.: 0.000 min
Response: 191654
Conc: 47.74 ng/ml



#44 AR-1268-4

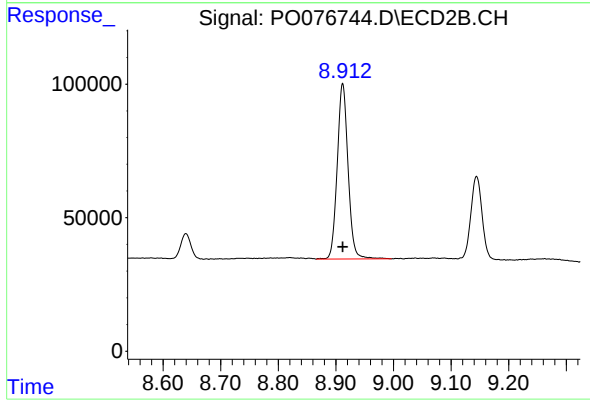
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 114022
Conc: 51.61 ng/ml



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.000 min
Response: 1608707
Conc: 48.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 860461
Conc: 51.91 ng/ml