Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031422\
Data File : PP044648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 11:52
Operator : YP\AJ
Sample : N1892-06 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MOO-2022-21A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 13:38:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	3.908	3.164	2841535	3253666	1.371	1.860	#
2)	SA Decachlor...	10.039	8.527	3518051	2843329	2.556	1.854	#
	Target Compounds							
41)	L9 AR-1268-1	8.499	7.346	5539462	4440658	28.361	19.525	#
42)	L9 AR-1268-2	8.596	7.418	7614699	7653161	41.805	37.358	
43)	L9 AR-1268-3	8.835	7.639	1765822	1648368	11.441	9.430	
44)	L9 AR-1268-4	9.274	7.960	3115474	3984851	49.794	49.106	
45)	L9 AR-1268-5	9.698	8.265	7269165	7290390	15.482	13.525	

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

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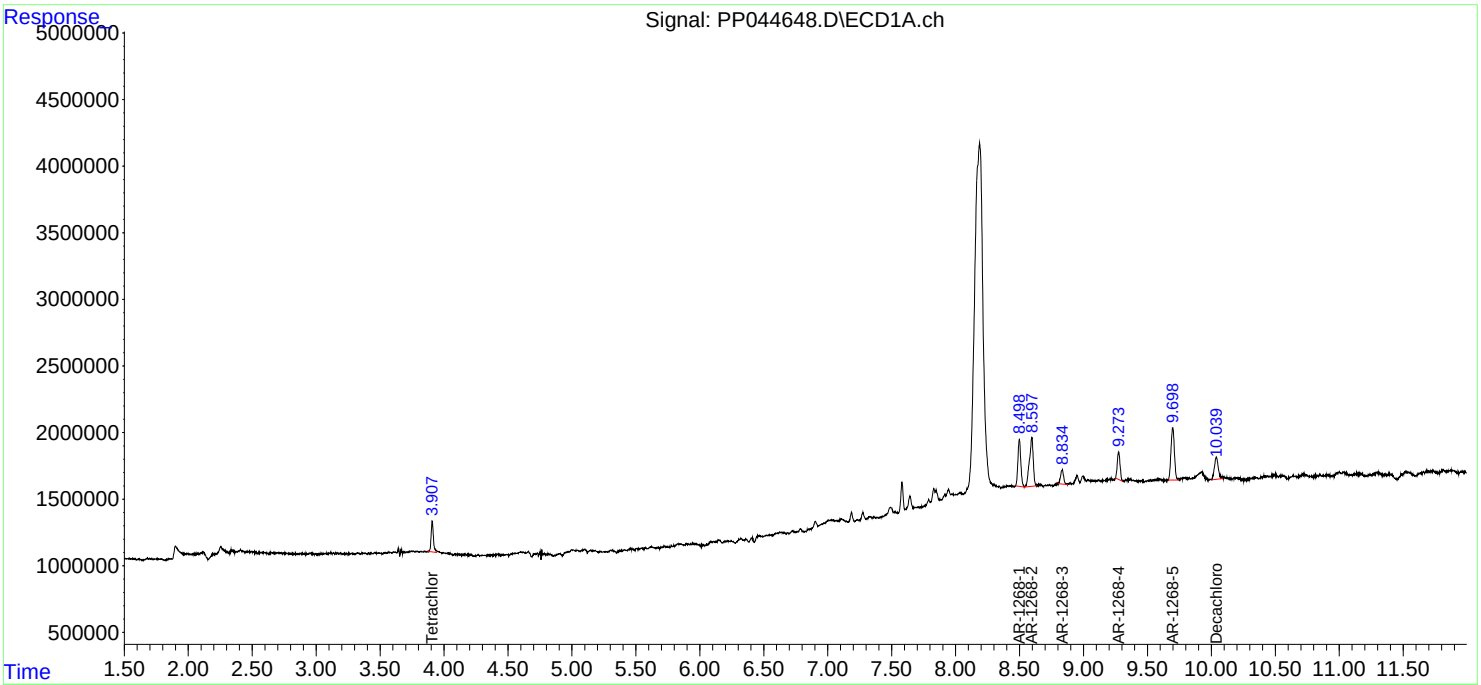
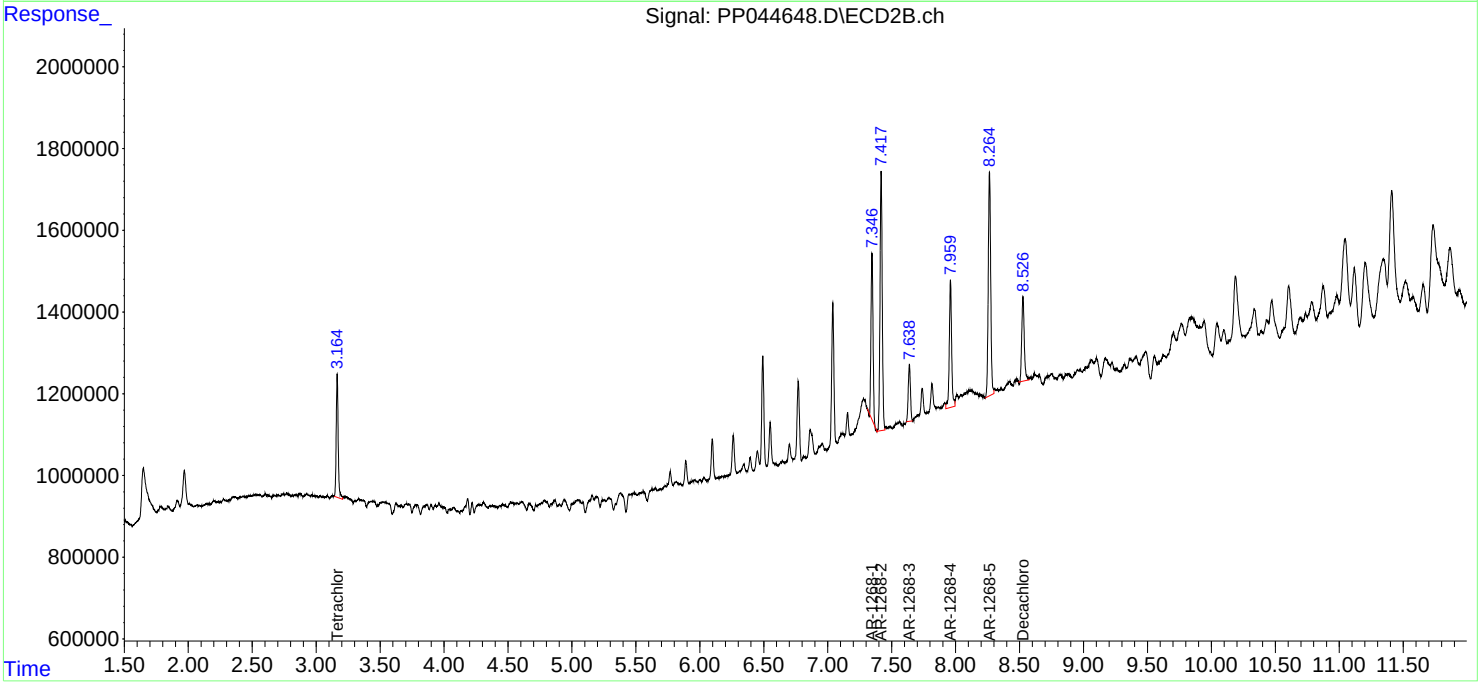
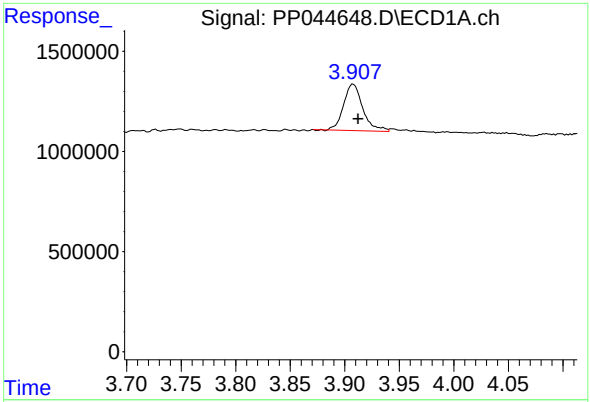


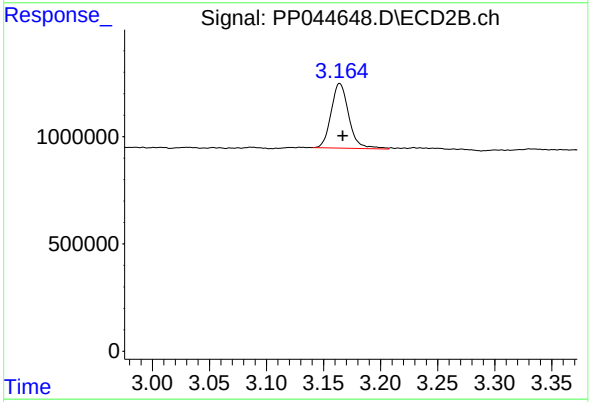




#1 Tetrachloro-m-xylene

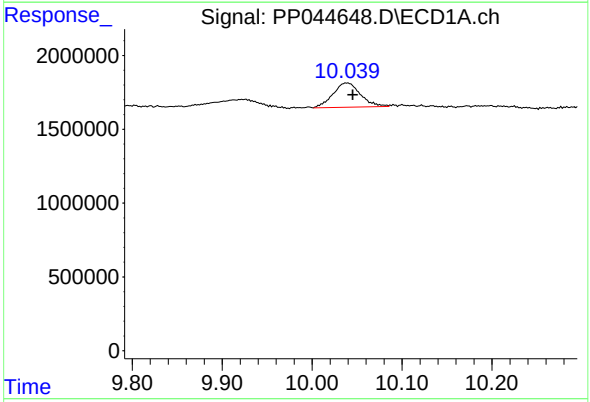
R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 2841535
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2022-21A



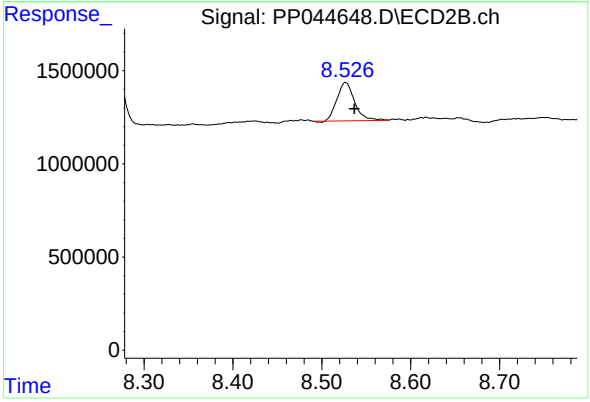
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 3253666
Conc: 1.86 ng/ml



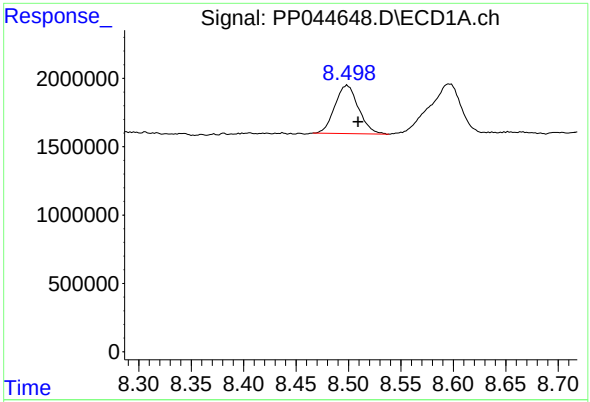
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: -0.006 min
Response: 3518051
Conc: 2.56 ng/ml



#2 Decachlorobiphenyl

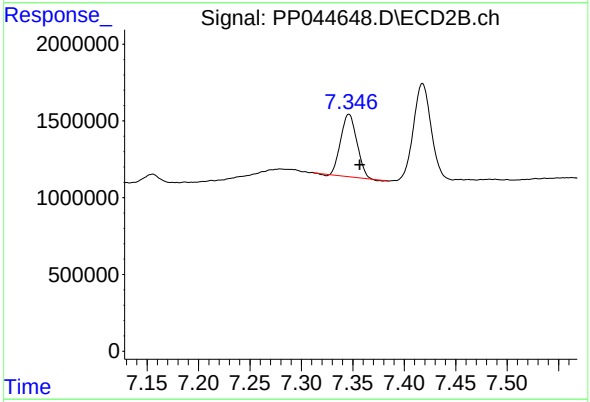
R.T.: 8.527 min
Delta R.T.: -0.010 min
Response: 2843329
Conc: 1.85 ng/ml



#41 AR-1268-1

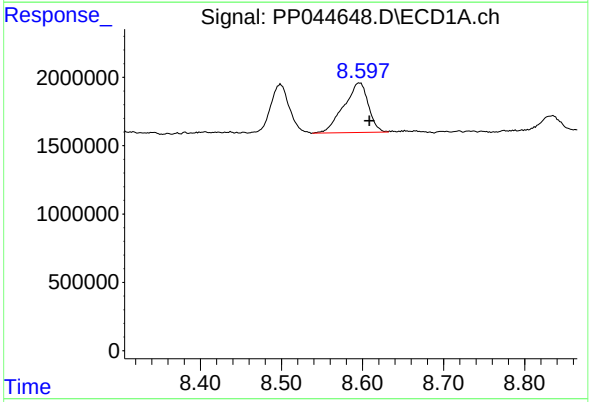
R.T.: 8.499 min
Delta R.T.: -0.010 min
Response: 5539462
Conc: 28.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2022-21A



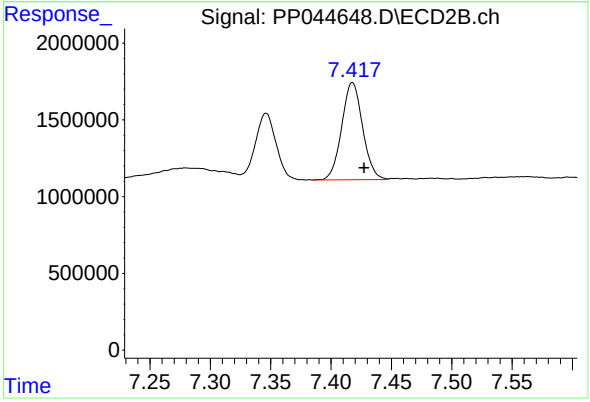
#41 AR-1268-1

R.T.: 7.346 min
Delta R.T.: -0.011 min
Response: 4440658
Conc: 19.53 ng/ml



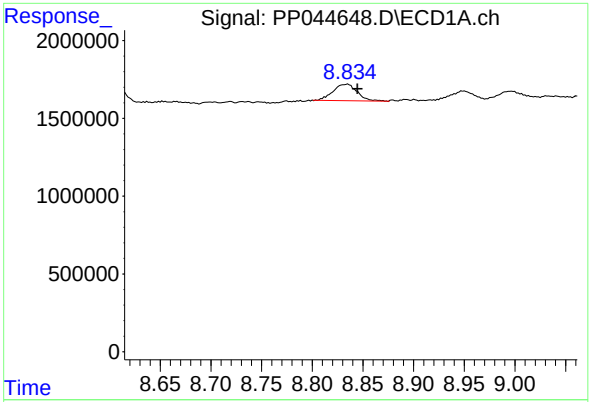
#42 AR-1268-2

R.T.: 8.596 min
Delta R.T.: -0.012 min
Response: 7614699
Conc: 41.80 ng/ml



#42 AR-1268-2

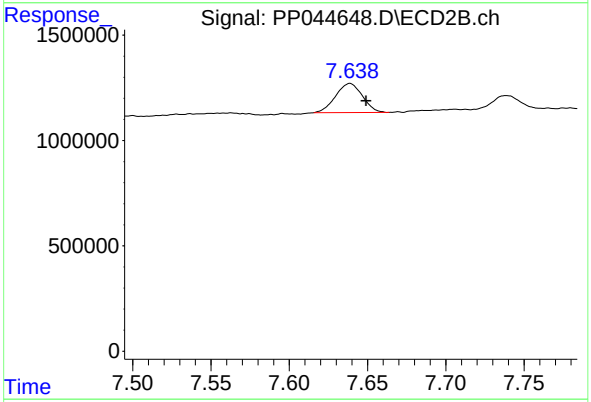
R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 7653161
Conc: 37.36 ng/ml



#43 AR-1268-3

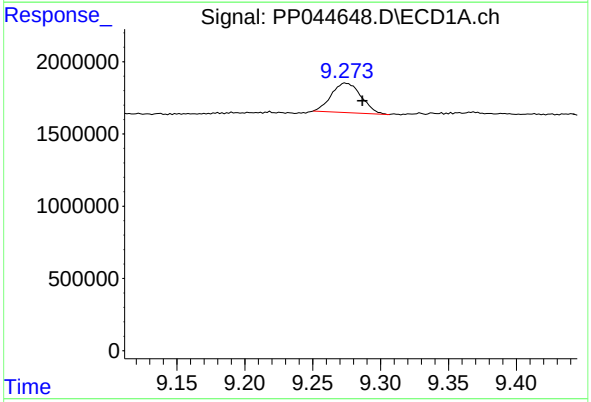
R.T.: 8.835 min
Delta R.T.: -0.010 min
Response: 1765822
Conc: 11.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2022-21A



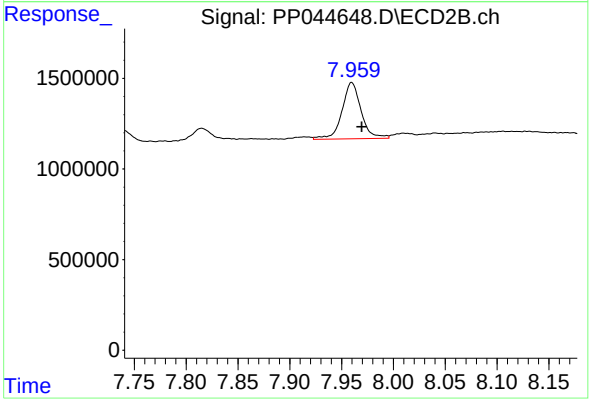
#43 AR-1268-3

R.T.: 7.639 min
Delta R.T.: -0.010 min
Response: 1648368
Conc: 9.43 ng/ml



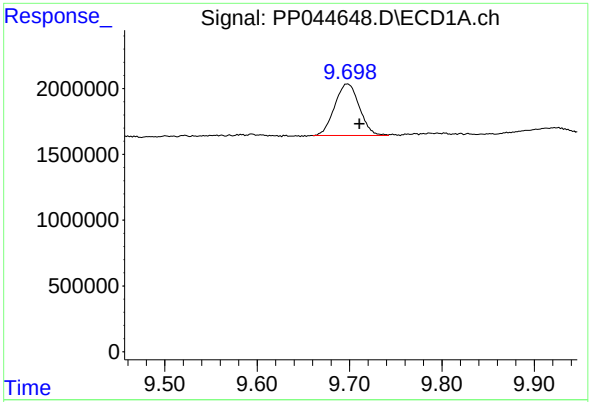
#44 AR-1268-4

R.T.: 9.274 min
Delta R.T.: -0.012 min
Response: 3115474
Conc: 49.79 ng/ml



#44 AR-1268-4

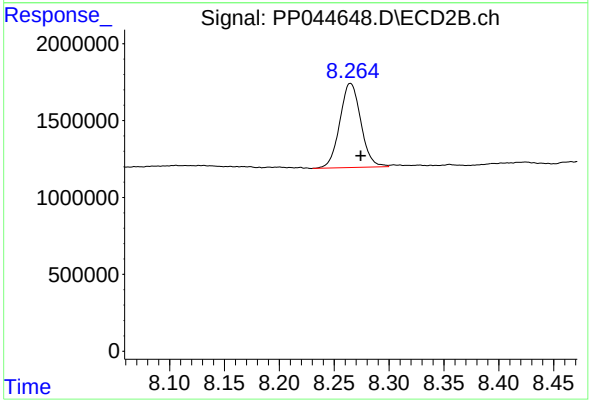
R.T.: 7.960 min
Delta R.T.: -0.010 min
Response: 3984851
Conc: 49.11 ng/ml



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: -0.013 min
Response: 7269165
Conc: 15.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
MOO-2022-21A



#45 AR-1268-5

R.T.: 8.265 min
Delta R.T.: -0.009 min
Response: 7290390
Conc: 13.53 ng/ml