Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120823\
Data File : PO100383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2023 22:41
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 05:09:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:08:00 2023
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...	4.482	3.695	49170	42627	0.019	0.019	
2)	SA Decachlor...	10.347	8.785	46073	154544	0.018	0.053	#
	Target Compounds							
41)	L9 AR-1268-1	8.787	0.000	35635	0	0.165	N.D.	#
42)	L9 AR-1268-2	8.888	0.000	23743	0	0.124	N.D.	#
43)	L9 AR-1268-3	9.119	7.940	61404	439413	0.337	2.003	#
44)	L9 AR-1268-4	9.560	8.204	14527	474921	0.270	6.936	#
45)	L9 AR-1268-5	9.992	8.513	49281	226676	0.102	0.389	#

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

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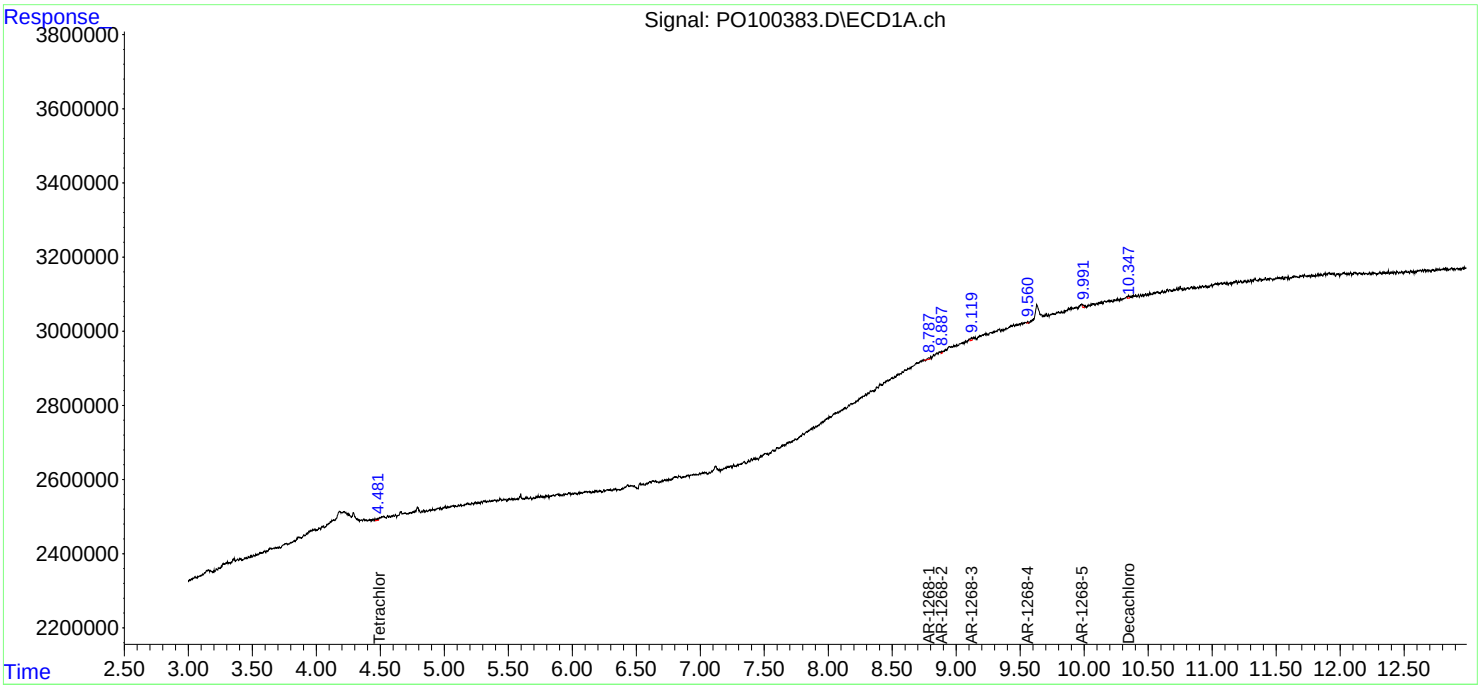
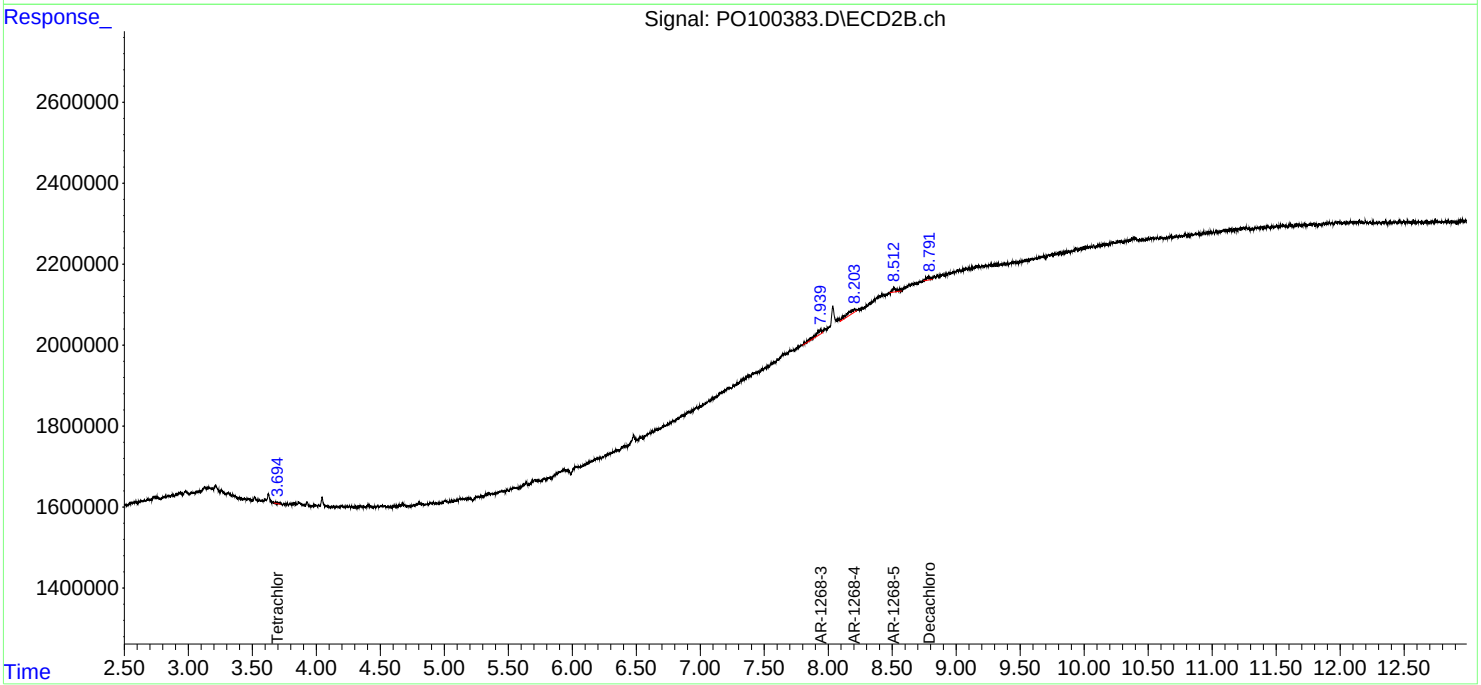
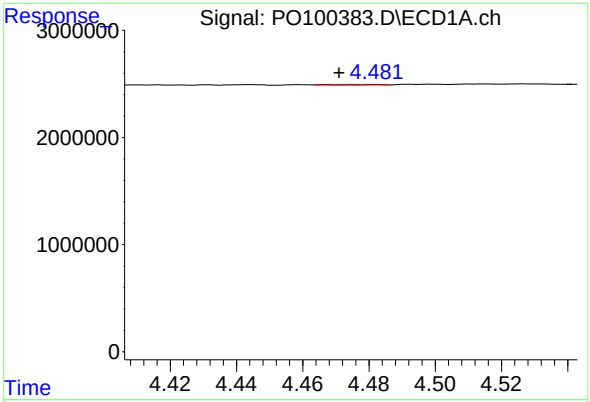


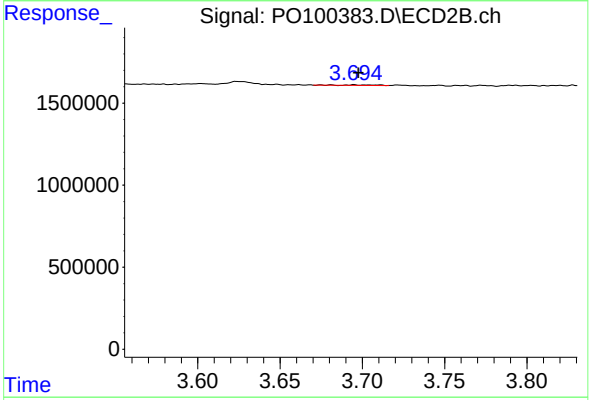




#1 Tetrachloro-m-xylene

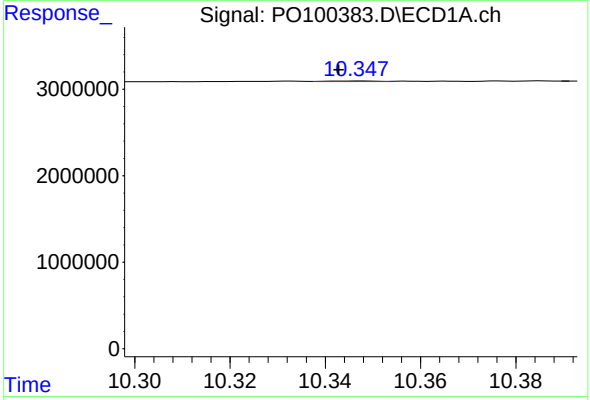
R.T.: 4.482 min
Delta R.T.: 0.011 min
Response: 49170
Conc: 0.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



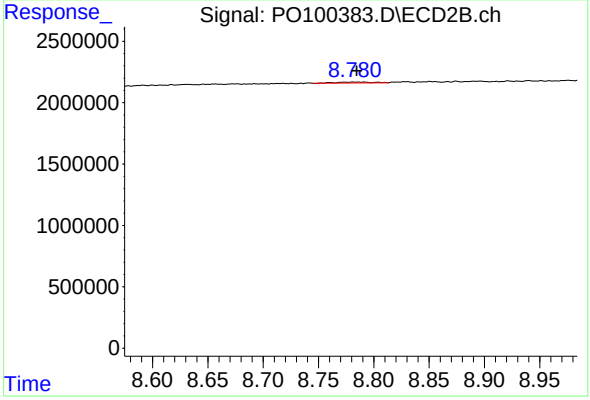
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 42627
Conc: 0.02 ng/ml



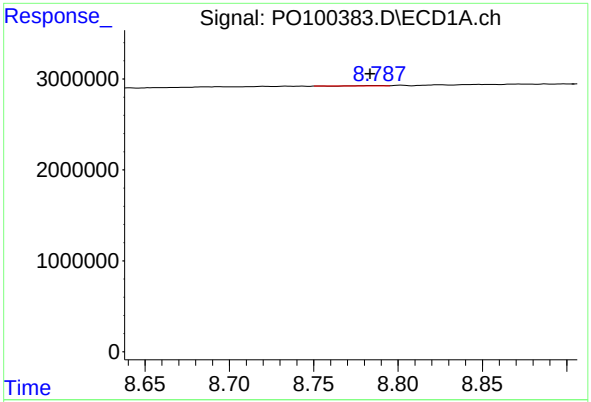
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: 0.005 min
Response: 46073
Conc: 0.02 ng/ml



#2 Decachlorobiphenyl

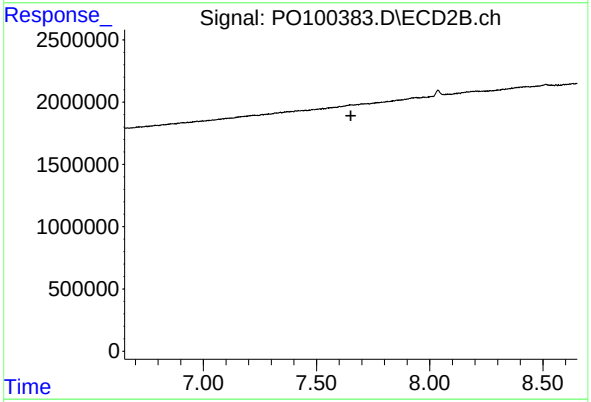
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 154544
Conc: 0.05 ng/ml



#41 AR-1268-1

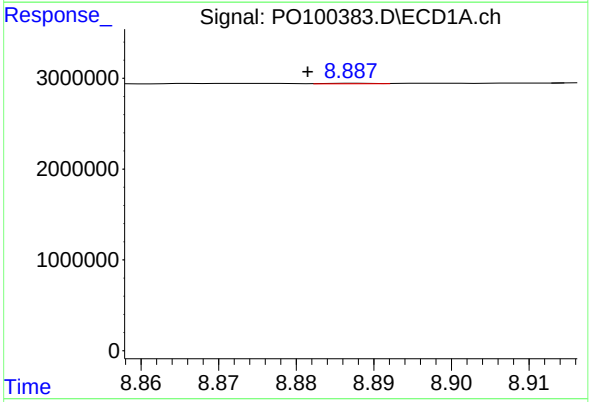
R.T.: 8.787 min
Delta R.T.: 0.004 min
Response: 35635
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



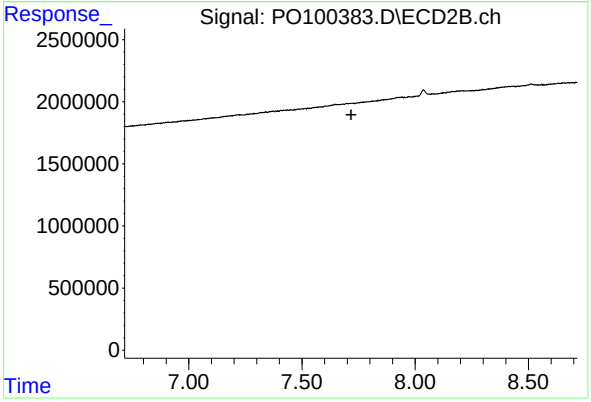
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.652 min
Response: 0
Conc: N.D.



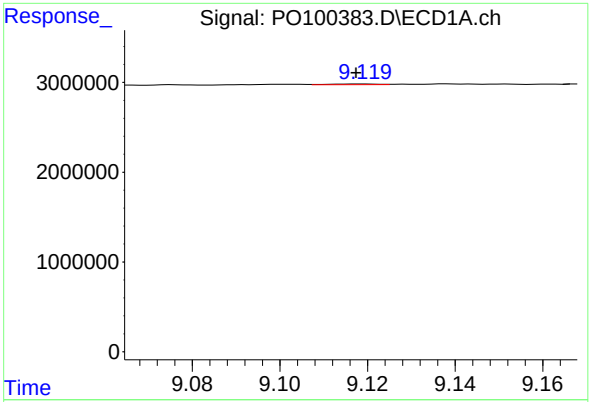
#42 AR-1268-2

R.T.: 8.888 min
Delta R.T.: 0.006 min
Response: 23743
Conc: 0.12 ng/ml



#42 AR-1268-2

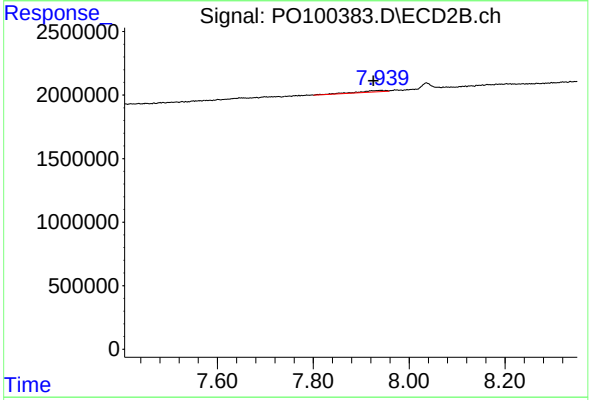
R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#43 AR-1268-3

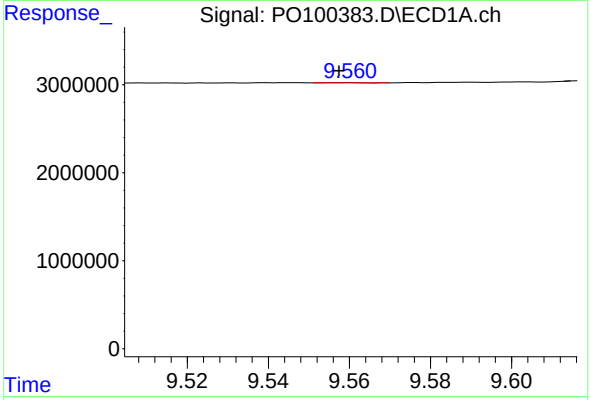
R.T.: 9.119 min
Delta R.T.: 0.002 min
Response: 61404
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



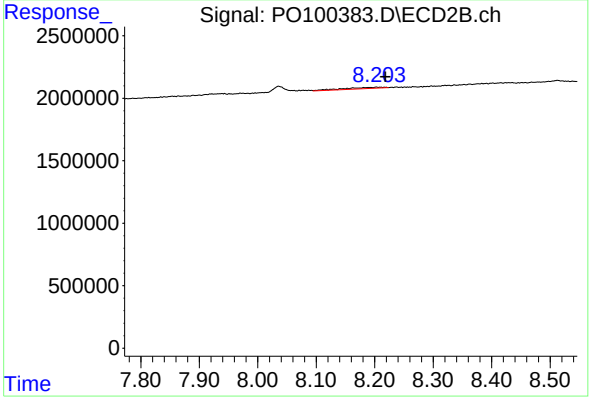
#43 AR-1268-3

R.T.: 7.940 min
Delta R.T.: 0.014 min
Response: 439413
Conc: 2.00 ng/ml



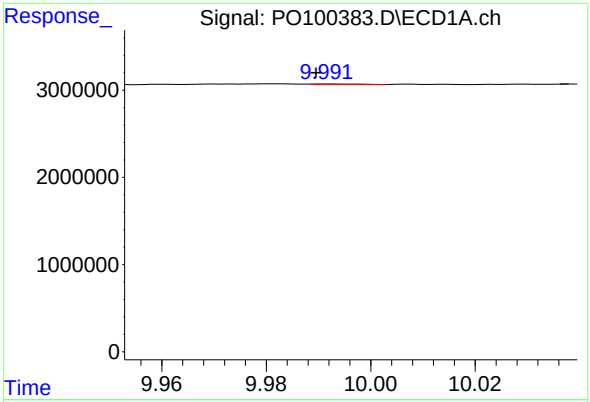
#44 AR-1268-4

R.T.: 9.560 min
Delta R.T.: 0.003 min
Response: 14527
Conc: 0.27 ng/ml



#44 AR-1268-4

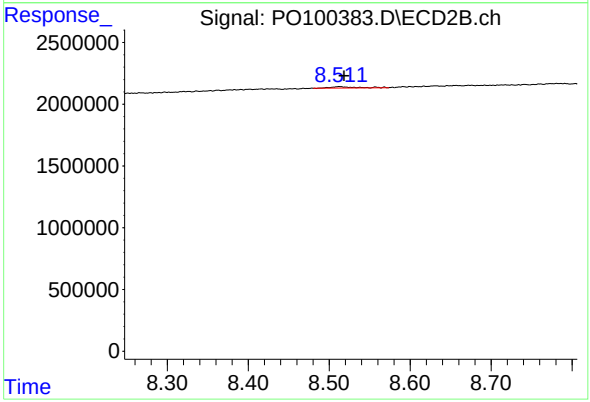
R.T.: 8.204 min
Delta R.T.: -0.014 min
Response: 474921
Conc: 6.94 ng/ml



#45 AR-1268-5

R.T.: 9.992 min
Delta R.T.: 0.002 min
Response: 49281
Conc: 0.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 8.513 min
Delta R.T.: -0.006 min
Response: 226676
Conc: 0.39 ng/ml