Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068456.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 19:03
Operator : DD\AJ
Sample : PB128947TB
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 22:59:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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	3.930	643437	781929	22.942	22.787	
2)	SA Decachlor...	10.849	9.203	895781	907285	22.511	23.566	
	Target Compounds							
9)	L2 AR-1221-2	5.250	4.281	9678	10655	41.473	35.371	
28)	L6 AR-1254-3	7.754	0.000	35709	0	18.444	N.D.	#
29)	L6 AR-1254-4	8.096	6.926	3282	36961	2.051	19.159	#
30)	L6 AR-1254-5	8.418	0.000	2863	0	1.743	N.D.	#
31)	L7 AR-1260-1	7.920	0.000	4654	0	3.341	N.D.	#
32)	L7 AR-1260-2	8.172	6.926	1009	36961	0.569	15.754	#
34)	L7 AR-1260-4	8.743	0.000	4794	0	3.079	N.D.	#
35)	L7 AR-1260-5	9.093	0.000	7966	0	2.398	N.D.	#
37)	L8 AR-1262-2	9.093	0.000	7966	0	2.210	N.D.	#
38)	L8 AR-1262-3	9.351	0.000	6185	0	2.383	N.D.	#
41)	L9 AR-1268-1	9.351	0.000	6185	0	1.299	N.D.	#
43)	L9 AR-1268-3	9.701	0.000	6744	0	1.705	N.D.	#
45)	L9 AR-1268-5	10.569	0.000	6869	0	0.529	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068456.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 19:03
Operator : DD\AJ
Sample : PB128947TB
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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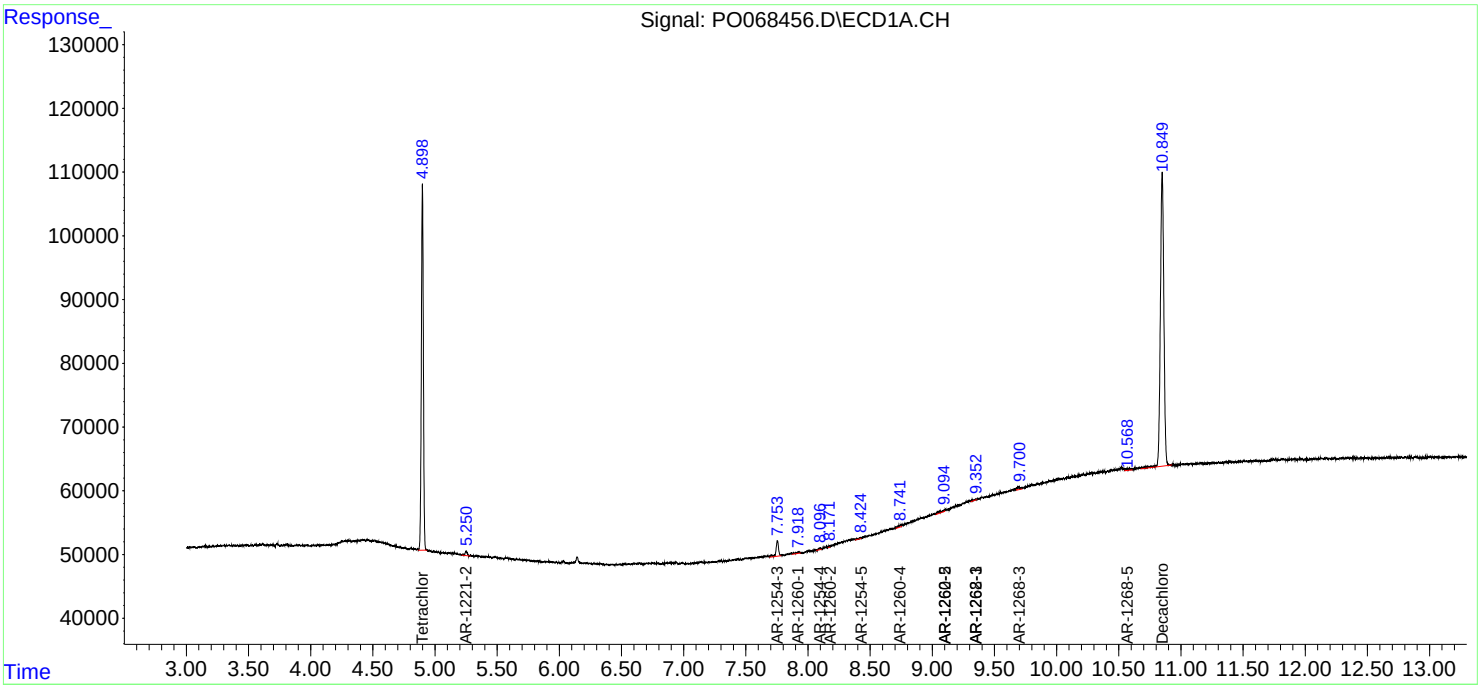
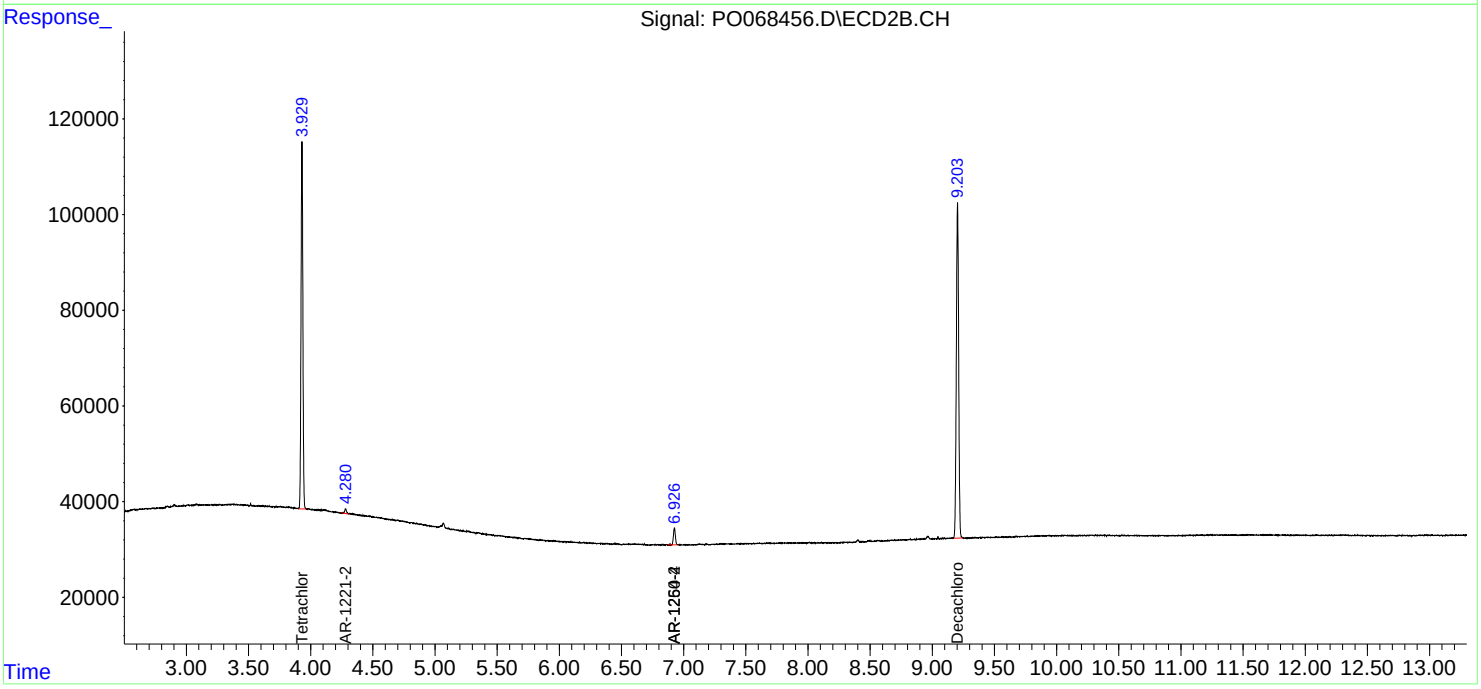
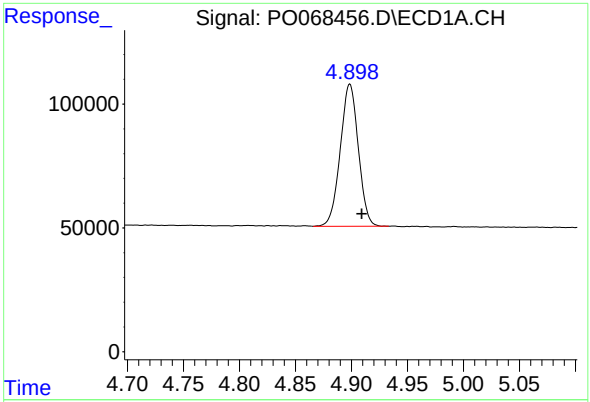
Quant Time: May 18 22:59:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



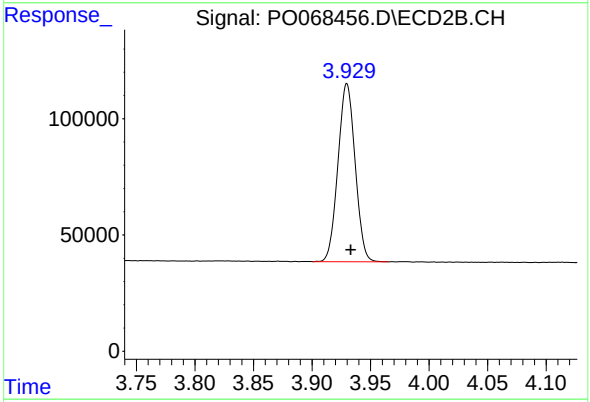




#1 Tetrachloro-m-xylene

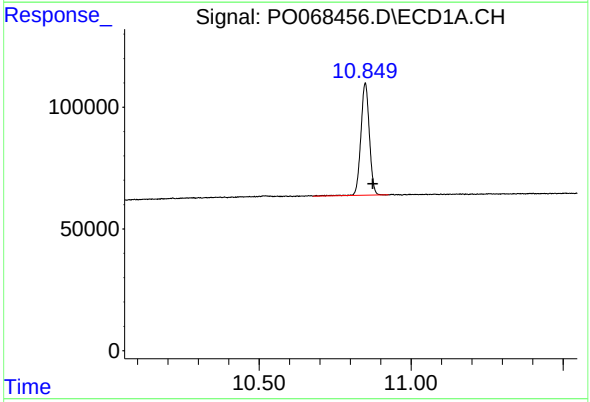
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 643437
Conc: 22.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



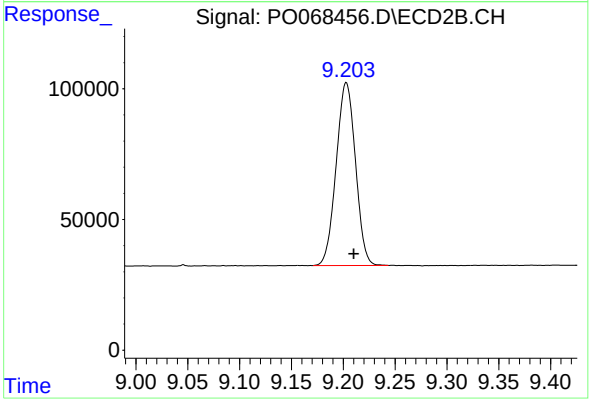
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 781929
Conc: 22.79 ng/ml



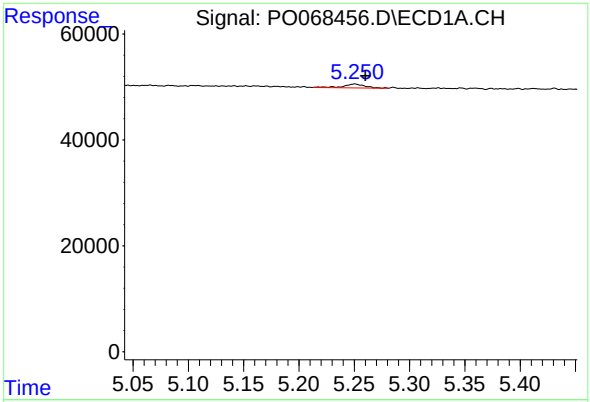
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: -0.025 min
Response: 895781
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

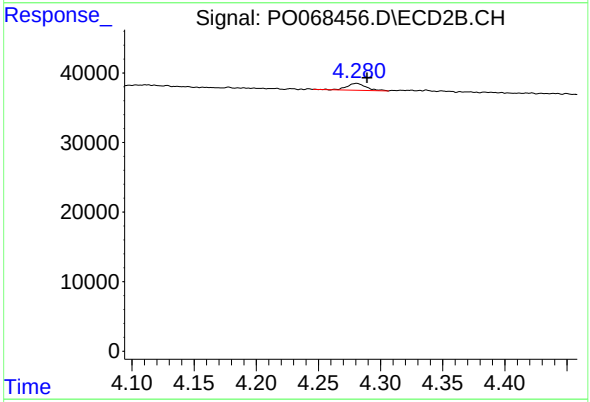
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 907285
Conc: 23.57 ng/ml



#9 AR-1221-2

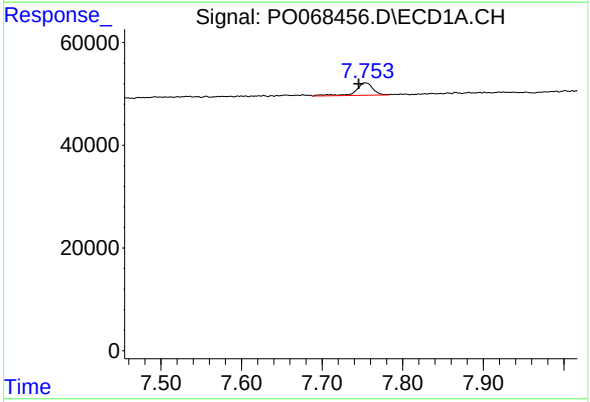
R.T.: 5.250 min
Delta R.T.: -0.010 min
Response: 9678
Conc: 41.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



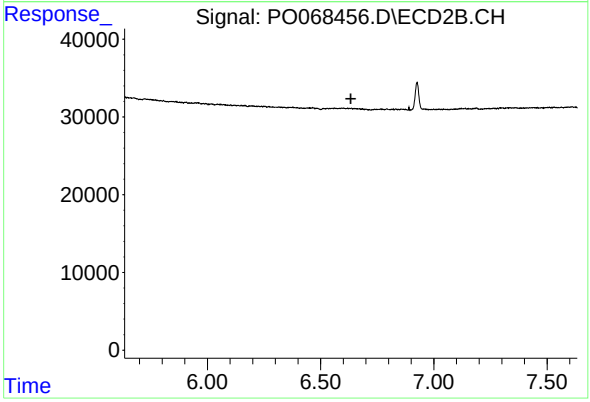
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.009 min
Response: 10655
Conc: 35.37 ng/ml



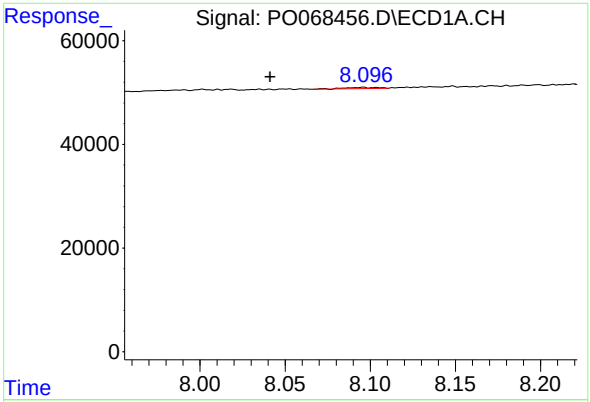
#28 AR-1254-3

R.T.: 7.754 min
Delta R.T.: 0.008 min
Response: 35709
Conc: 18.44 ng/ml



#28 AR-1254-3

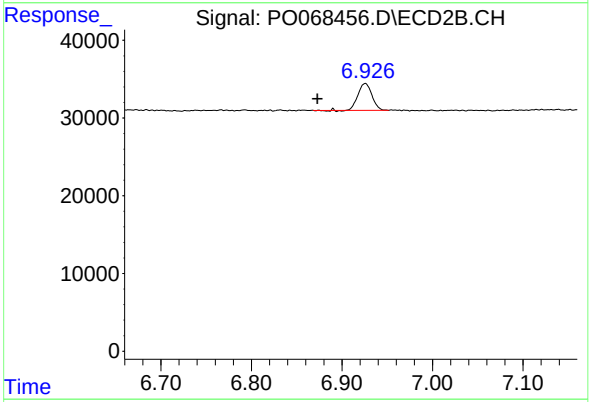
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

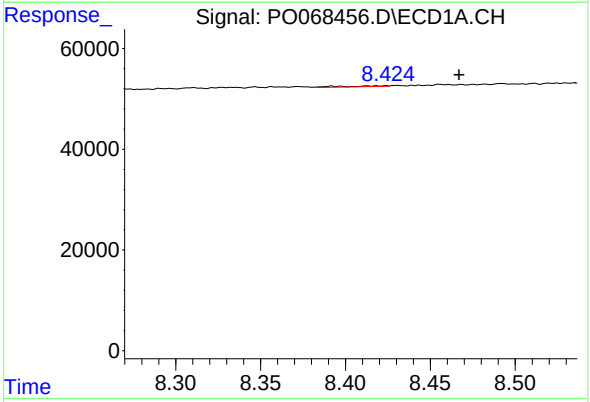
R.T.: 8.096 min
Delta R.T.: 0.055 min
Response: 3282
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



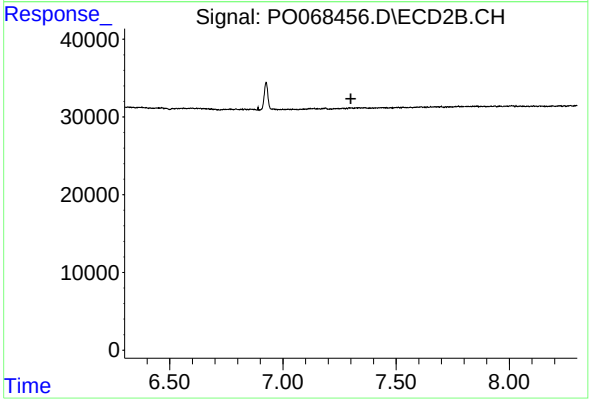
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 36961
Conc: 19.16 ng/ml



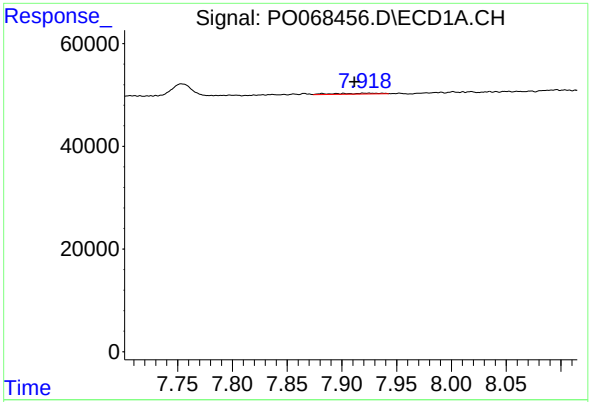
#30 AR-1254-5

R.T.: 8.418 min
Delta R.T.: -0.049 min
Response: 2863
Conc: 1.74 ng/ml



#30 AR-1254-5

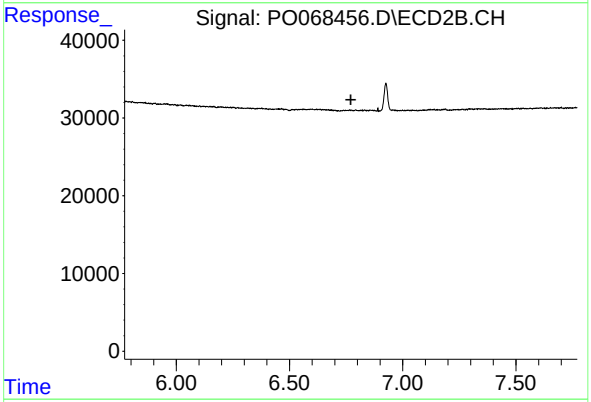
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

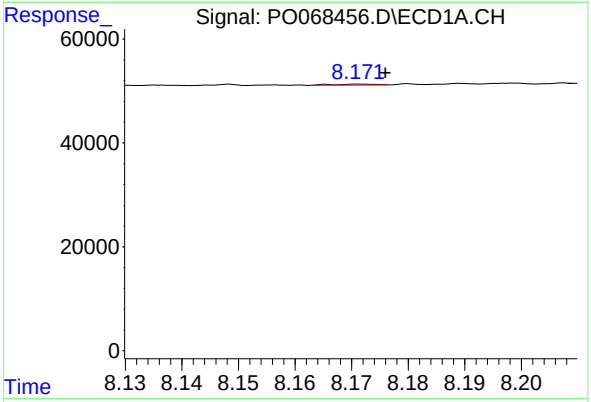
R.T.: 7.920 min
Delta R.T.: 0.008 min
Response: 4654
Conc: 3.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



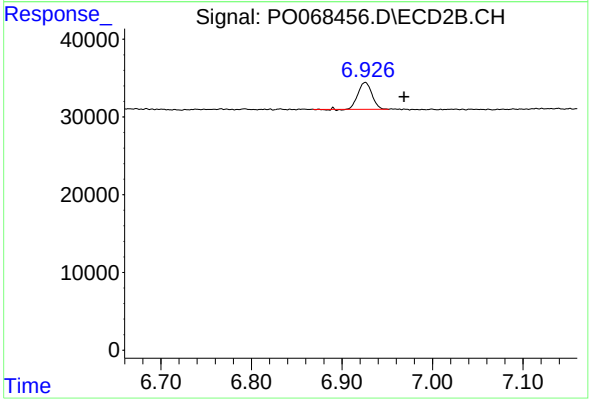
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



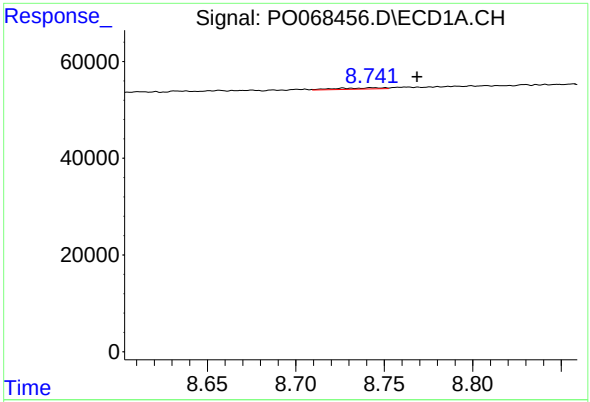
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 1009
Conc: 0.57 ng/ml



#32 AR-1260-2

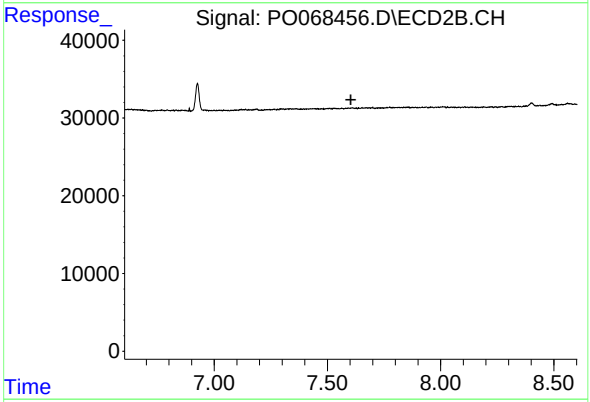
R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 36961
Conc: 15.75 ng/ml



#34 AR-1260-4

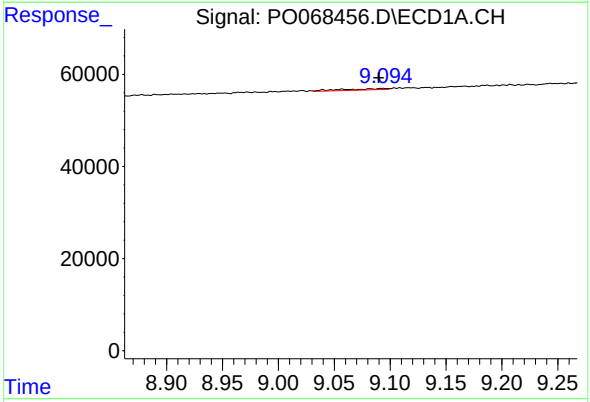
R.T.: 8.743 min
Delta R.T.: -0.025 min
Response: 4794
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



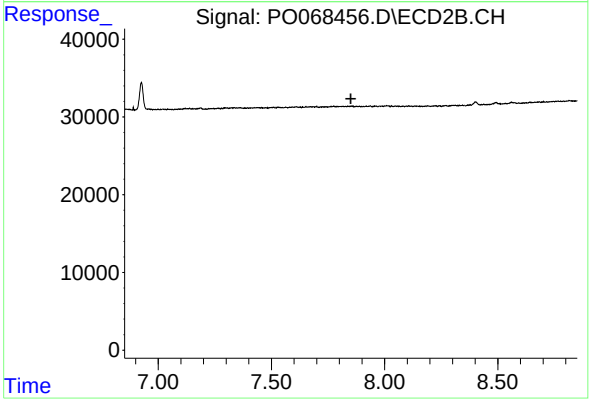
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



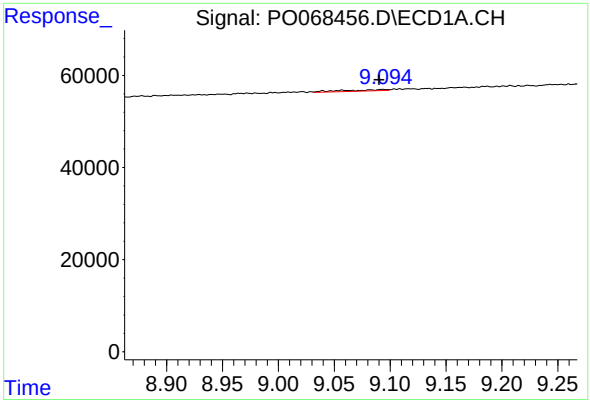
#35 AR-1260-5

R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 7966
Conc: 2.40 ng/ml



#35 AR-1260-5

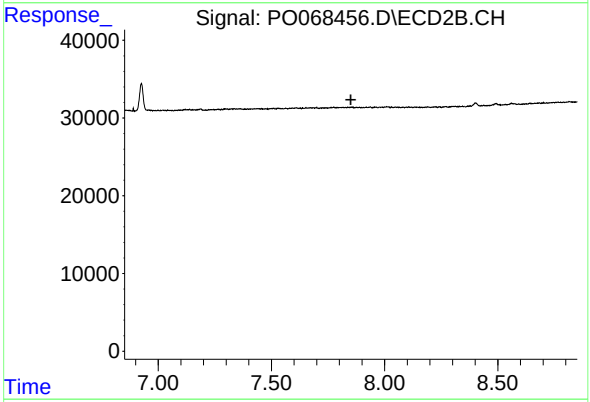
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#37 AR-1262-2

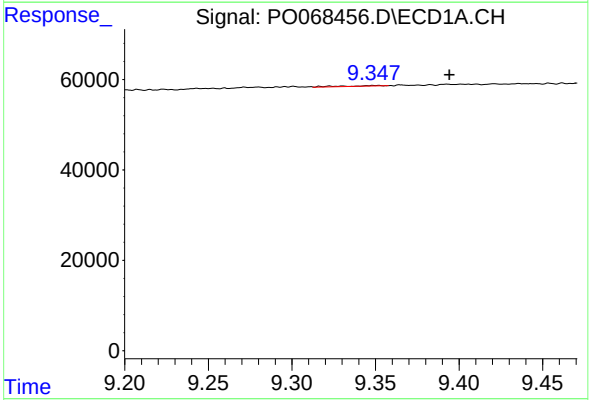
R.T.: 9.093 min
Delta R.T.: 0.003 min
Response: 7966
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



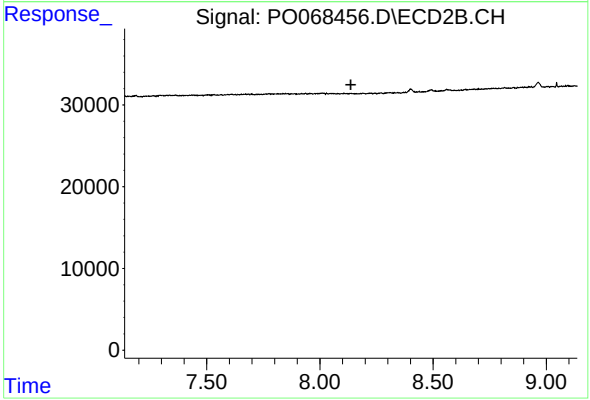
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



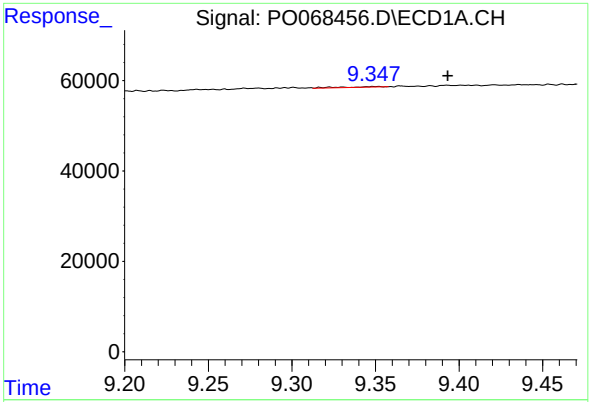
#38 AR-1262-3

R.T.: 9.351 min
Delta R.T.: -0.043 min
Response: 6185
Conc: 2.38 ng/ml



#38 AR-1262-3

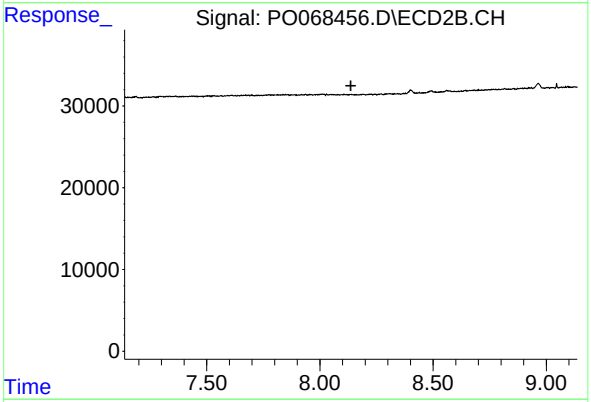
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#41 AR-1268-1

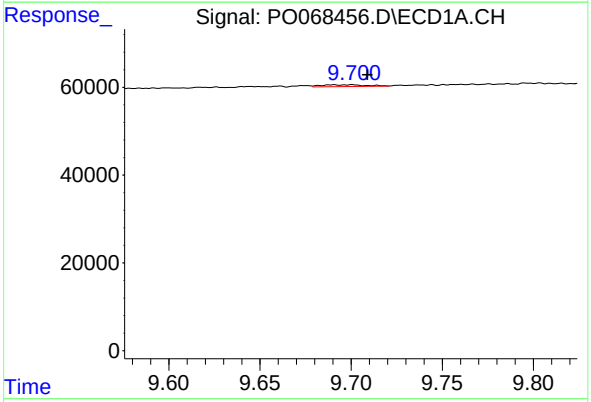
R.T.: 9.351 min
Delta R.T.: -0.042 min
Response: 6185
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



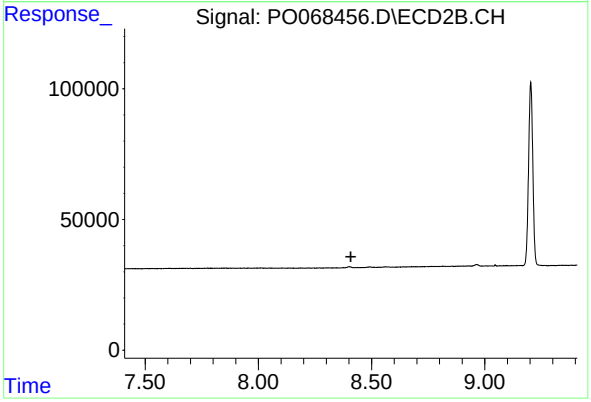
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



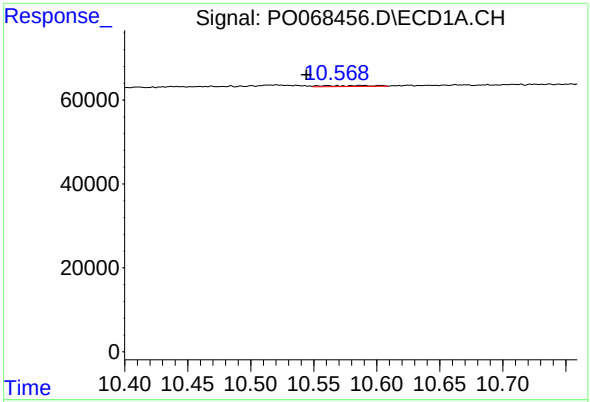
#43 AR-1268-3

R.T.: 9.701 min
Delta R.T.: -0.008 min
Response: 6744
Conc: 1.71 ng/ml



#43 AR-1268-3

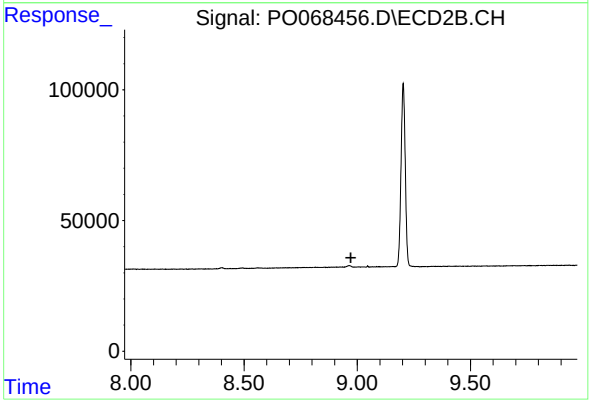
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.569 min
Delta R.T.: 0.025 min
Response: 6869
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.