Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 21:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 02:12:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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...	4.921	3.938	551627	802714	23.164	23.949	
2)	SA Decachlor...	10.891	9.219	710989	826592	20.885	19.992	
	Target Compounds							
24)	L5 AR-1248-4	7.154	0.000	28453	0	30.158	N.D.	#
26)	L6 AR-1254-1	7.154	0.000	28453	0	23.036	N.D.	#
28)	L6 AR-1254-3	7.775	0.000	63140	0	30.428	N.D.	#
29)	L6 AR-1254-4	0.000	6.937	0	93698	N.D.	38.868	#
32)	L7 AR-1260-2	8.259	6.937	79289	93698	46.968	36.490	
35)	L7 AR-1260-5	9.158	0.000	41733	0	13.229	N.D.	#
37)	L8 AR-1262-2	9.158	0.000	41733	0	14.544	N.D.	#
38)	L8 AR-1262-3	9.468	0.000	116388	0	55.933	N.D.	#
39)	L8 AR-1262-4	9.468	0.000	116388	0	73.554	N.D.	#
40)	L8 AR-1262-5	10.190	0.000	219382	0	186.063	N.D.	#
41)	L9 AR-1268-1	9.468	0.000	116388	0	31.498	N.D.	#
42)	L9 AR-1268-2	9.468	0.000	116388	0	33.580	N.D.	#
44)	L9 AR-1268-4	10.190	0.000	219382	0	158.031	N.D.	#

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

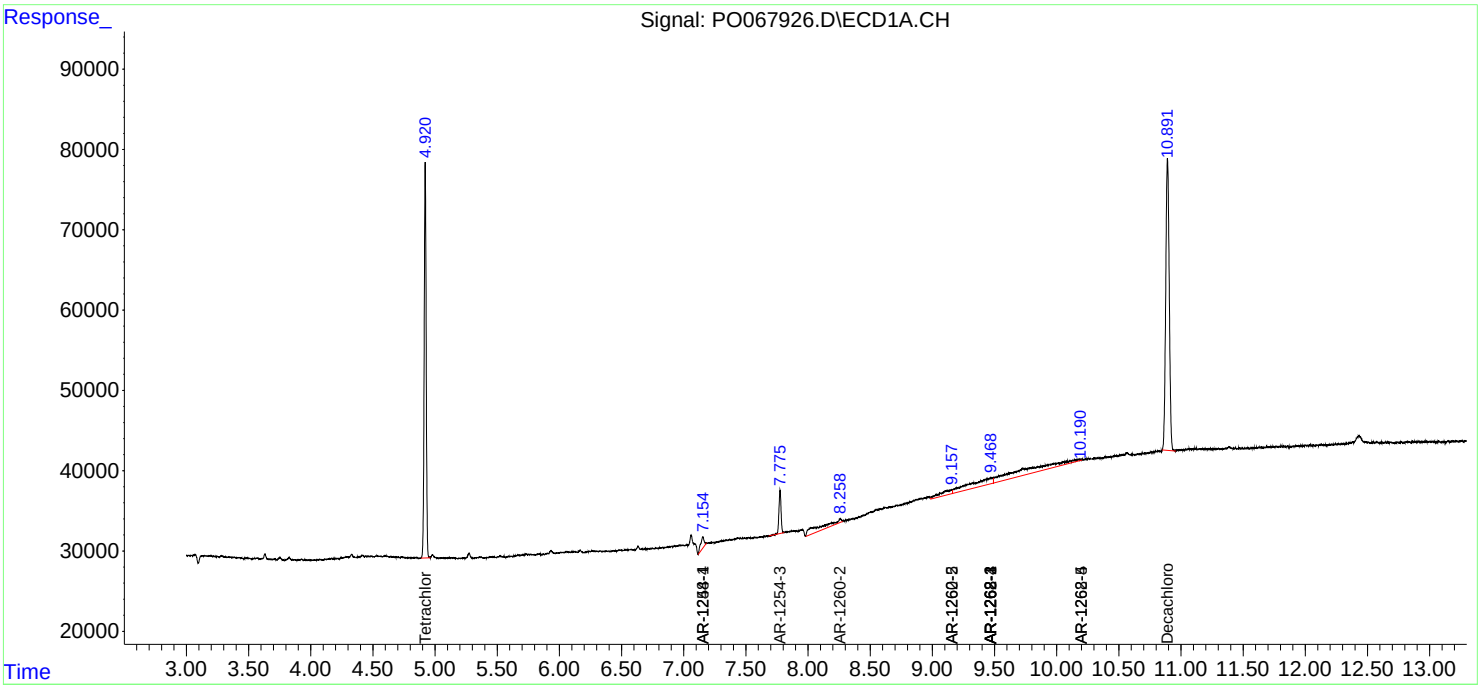
Quantitation Report (Not Reviewed)

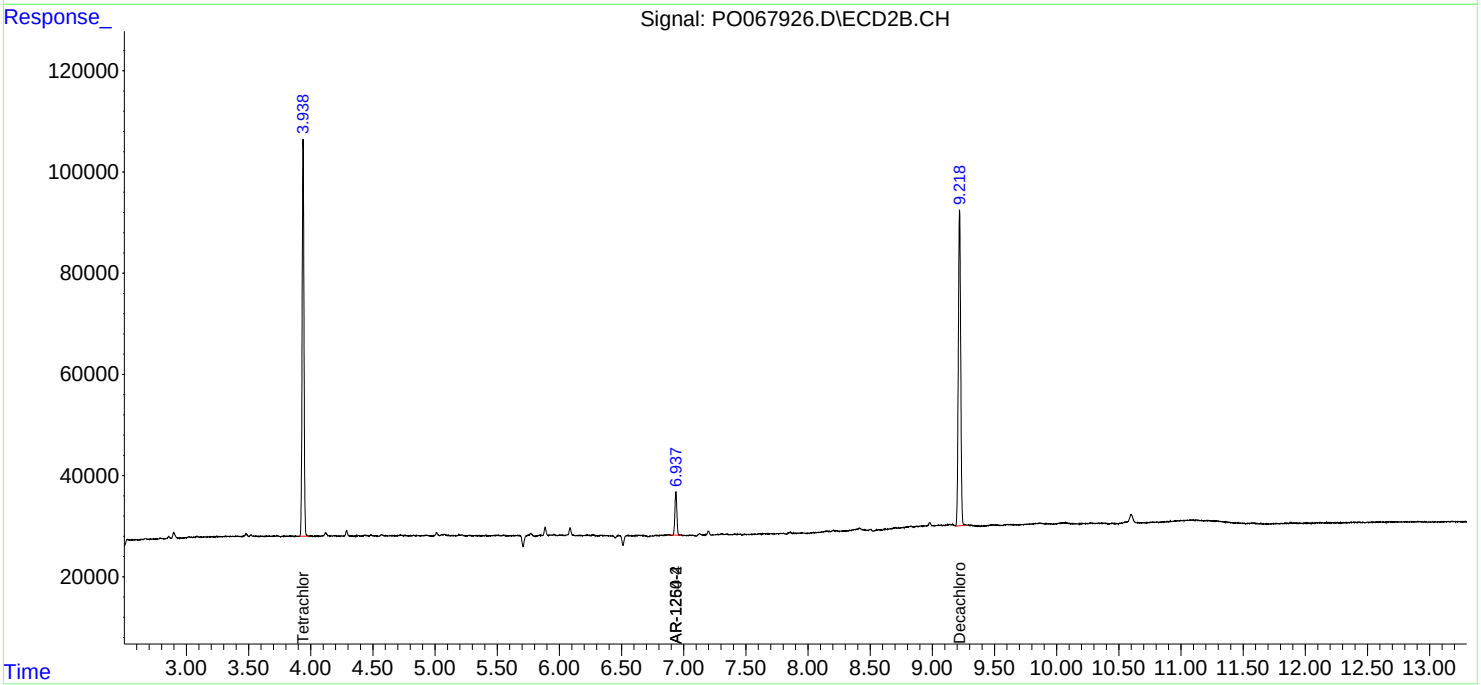
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041720\
Data File : PO067926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2020 21:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

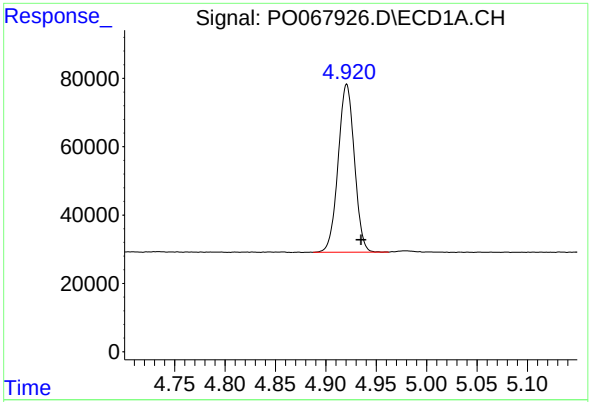
Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 02:12:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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



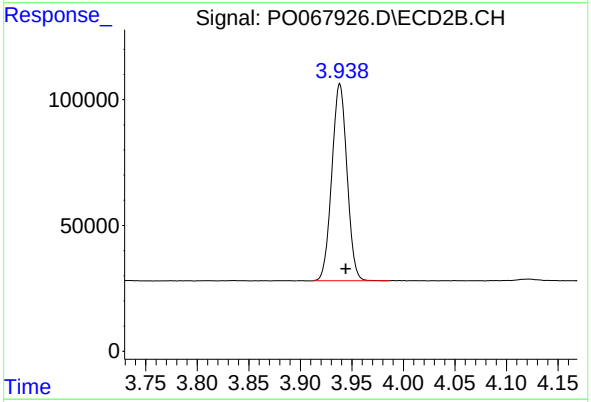




#1 Tetrachloro-m-xylene

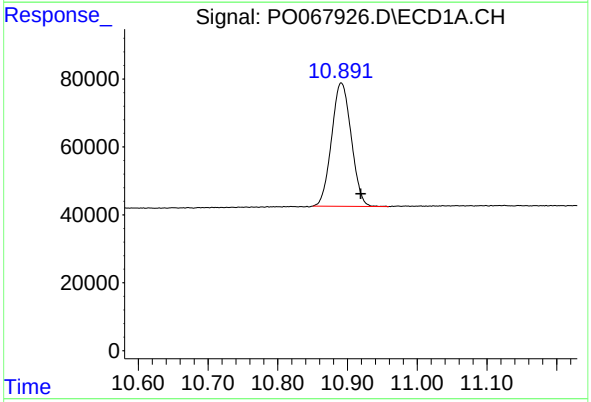
R.T.: 4.921 min
Delta R.T.: -0.014 min
Response: 551627
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



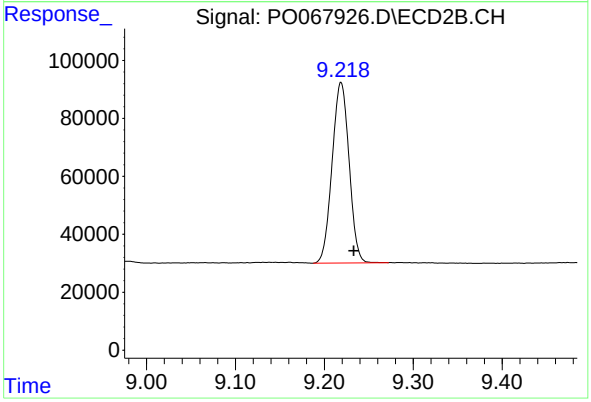
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 802714
Conc: 23.95 ng/ml



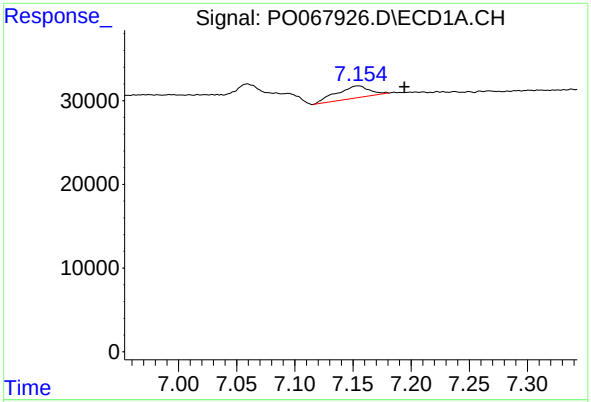
#2 Decachlorobiphenyl

R.T.: 10.891 min
Delta R.T.: -0.028 min
Response: 710989
Conc: 20.88 ng/ml



#2 Decachlorobiphenyl

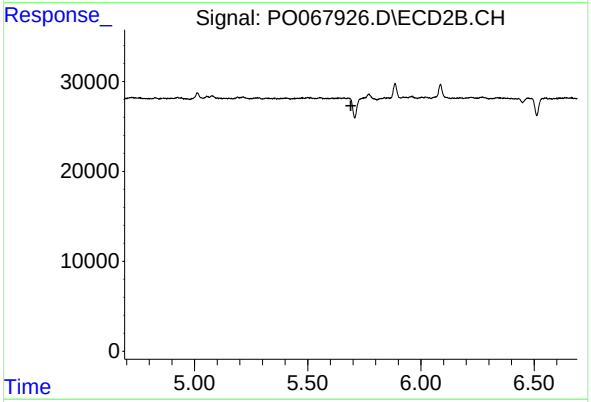
R.T.: 9.219 min
Delta R.T.: -0.014 min
Response: 826592
Conc: 19.99 ng/ml



#24 AR-1248-4

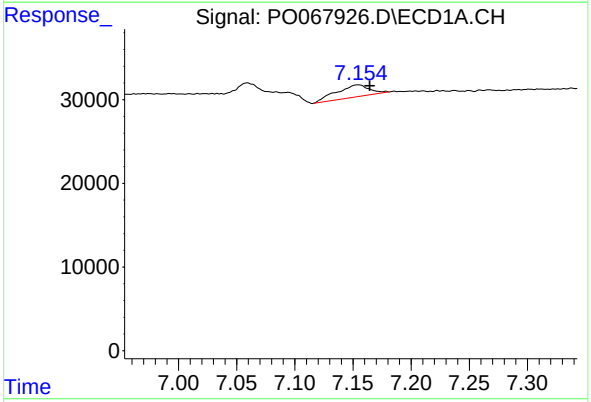
R.T.: 7.154 min
Delta R.T.: -0.040 min
Response: 28453
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



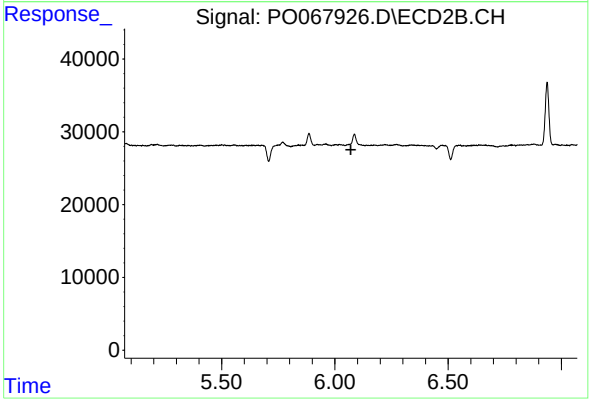
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



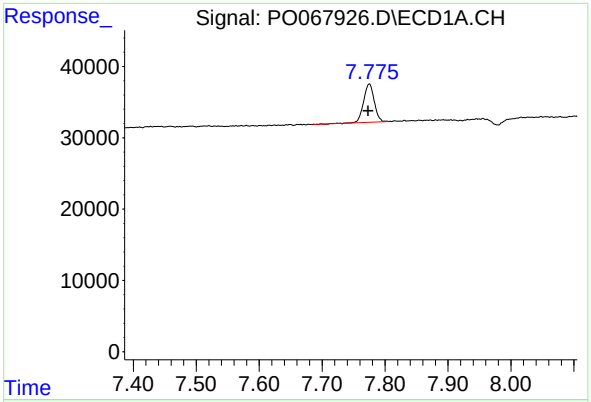
#26 AR-1254-1

R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 28453
Conc: 23.04 ng/ml



#26 AR-1254-1

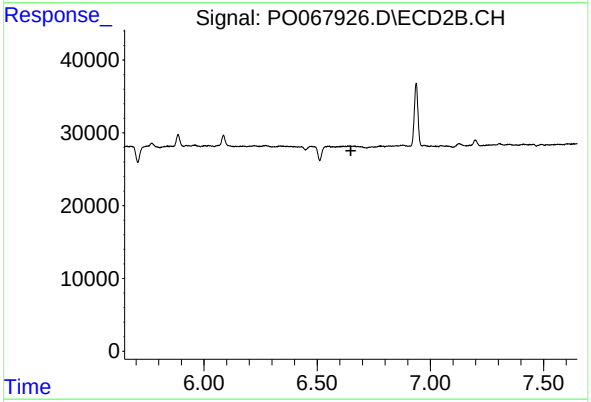
R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



#28 AR-1254-3

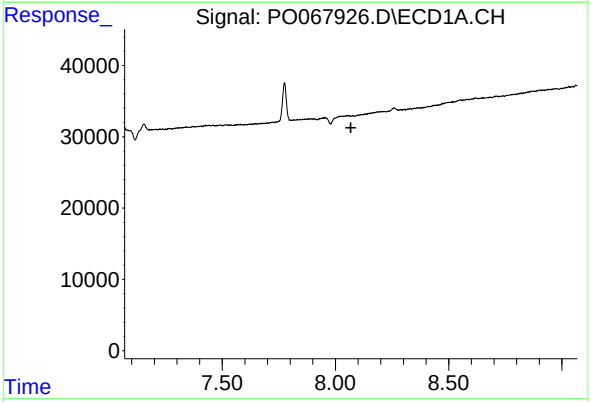
R.T.: 7.775 min
Delta R.T.: 0.002 min
Response: 63140
Conc: 30.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



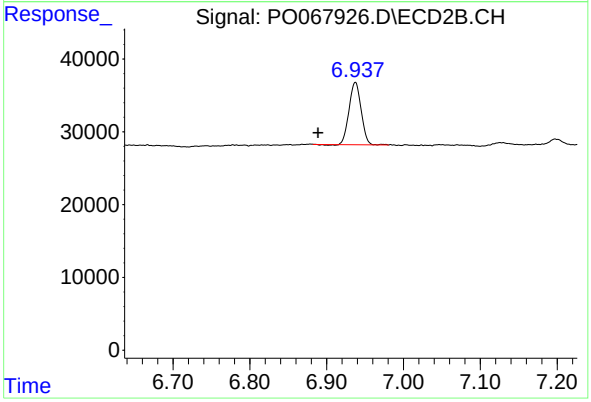
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.649 min
Response: 0
Conc: N.D.



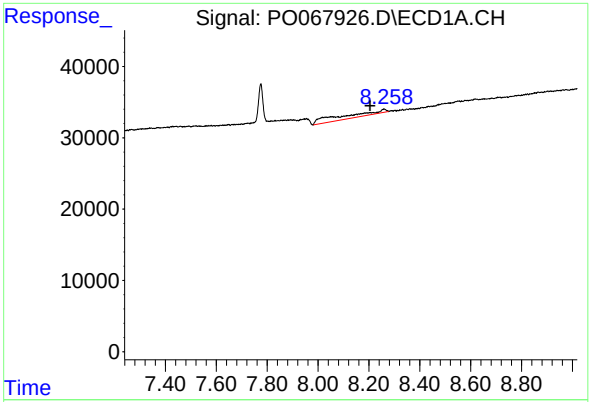
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



#29 AR-1254-4

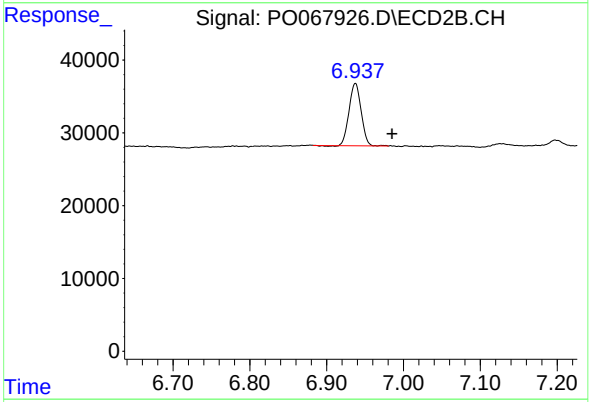
R.T.: 6.937 min
Delta R.T.: 0.048 min
Response: 93698
Conc: 38.87 ng/ml



#32 AR-1260-2

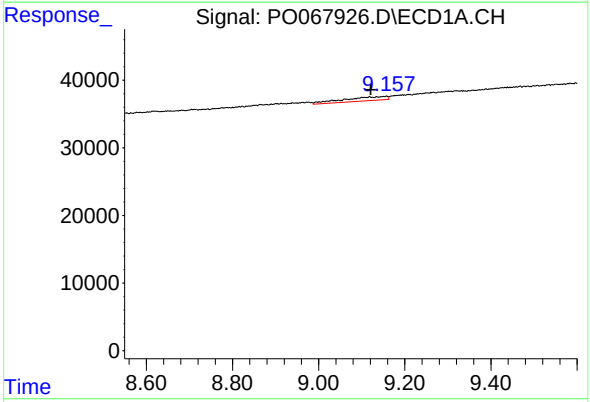
R.T.: 8.259 min
Delta R.T.: 0.054 min
Response: 79289
Conc: 46.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



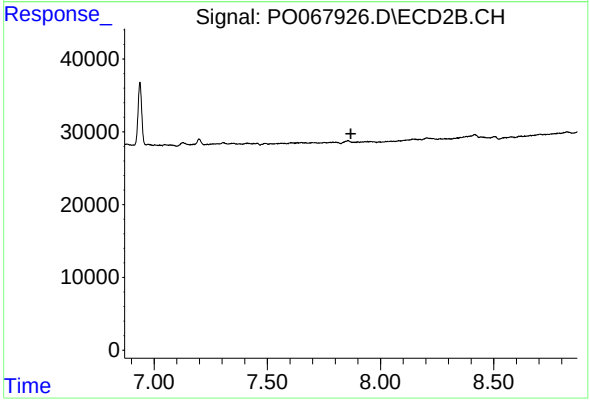
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.048 min
Response: 93698
Conc: 36.49 ng/ml



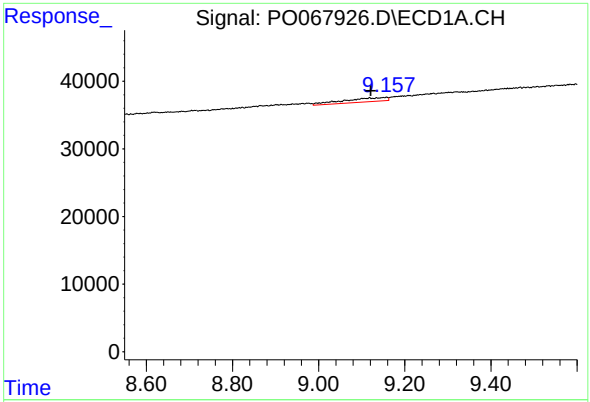
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: 0.036 min
Response: 41733
Conc: 13.23 ng/ml



#35 AR-1260-5

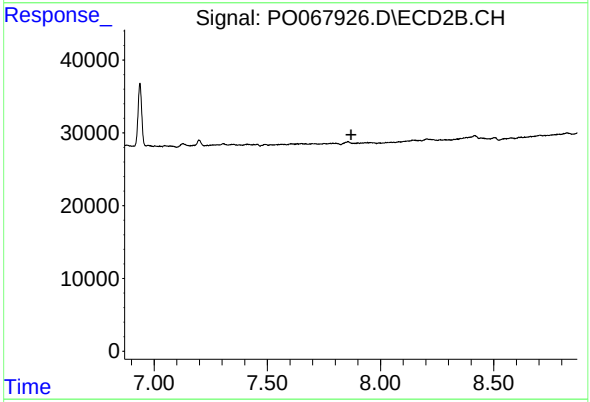
R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



#37 AR-1262-2

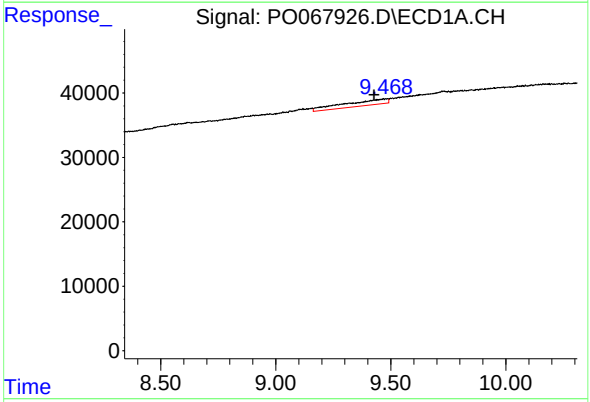
R.T.: 9.158 min
Delta R.T.: 0.037 min
Response: 41733
Conc: 14.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



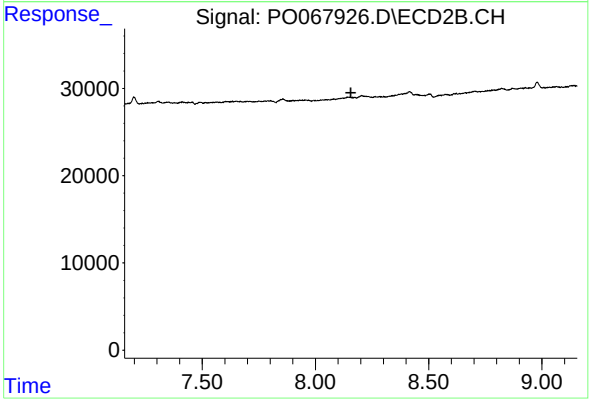
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



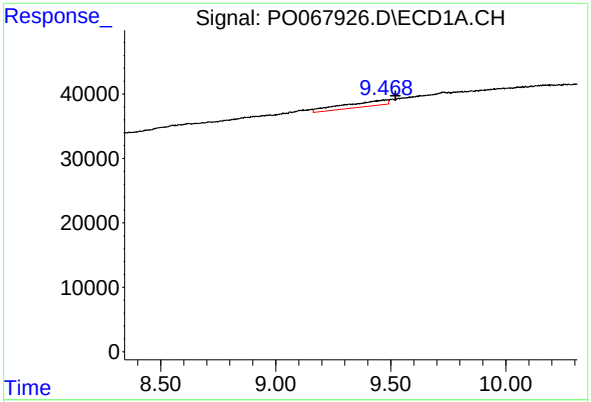
#38 AR-1262-3

R.T.: 9.468 min
Delta R.T.: 0.040 min
Response: 116388
Conc: 55.93 ng/ml



#38 AR-1262-3

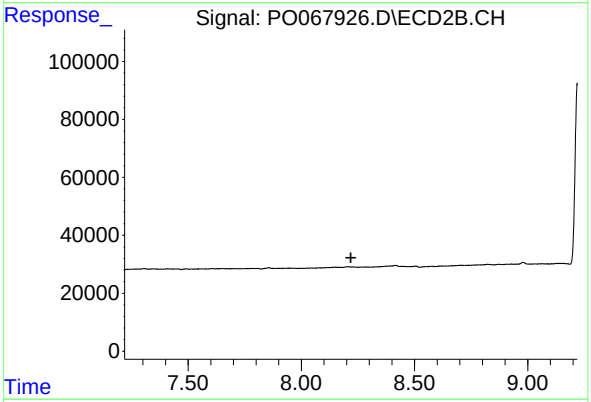
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

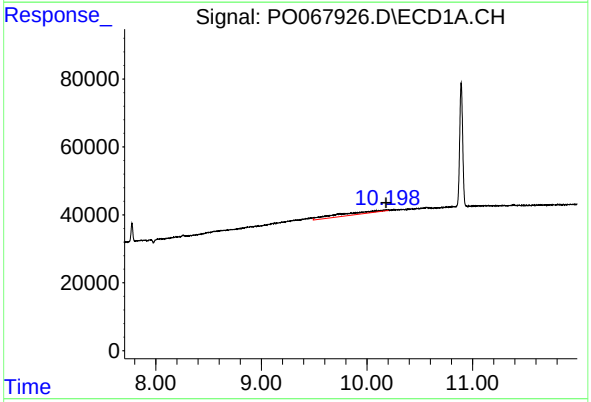
R.T.: 9.468 min
Delta R.T.: -0.053 min
Response: 116388
Conc: 73.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



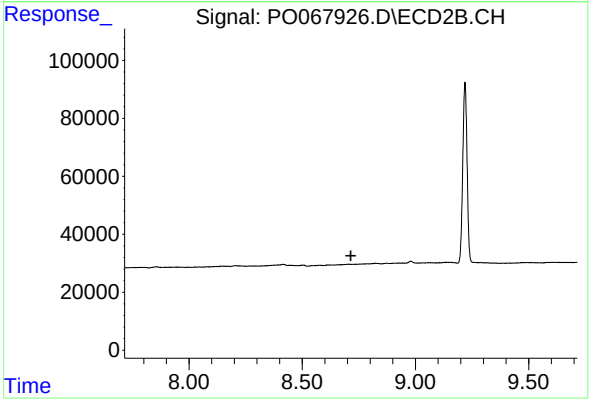
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



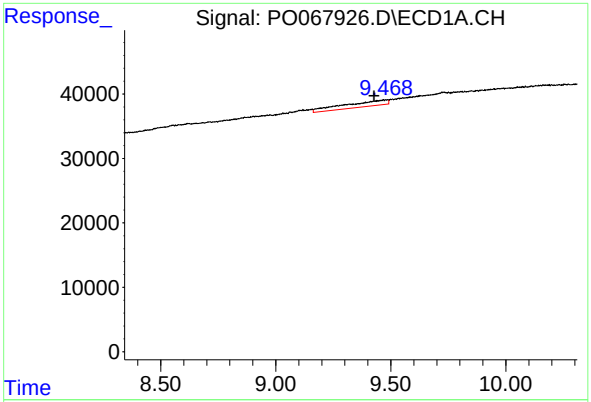
#40 AR-1262-5

R.T.: 10.190 min
Delta R.T.: 0.010 min
Response: 219382
Conc: 186.06 ng/ml



#40 AR-1262-5

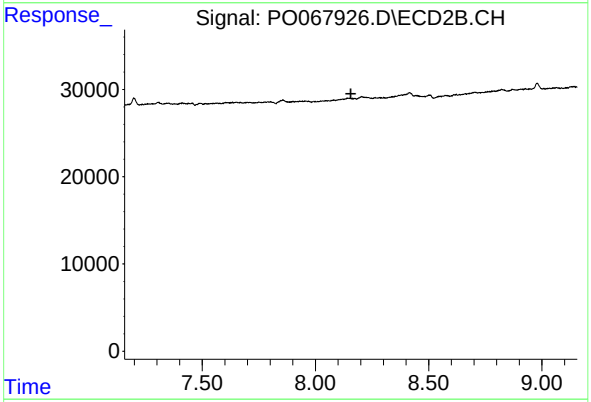
R.T.: 0.000 min
Exp R.T. : 8.715 min
Response: 0
Conc: N.D.



#41 AR-1268-1

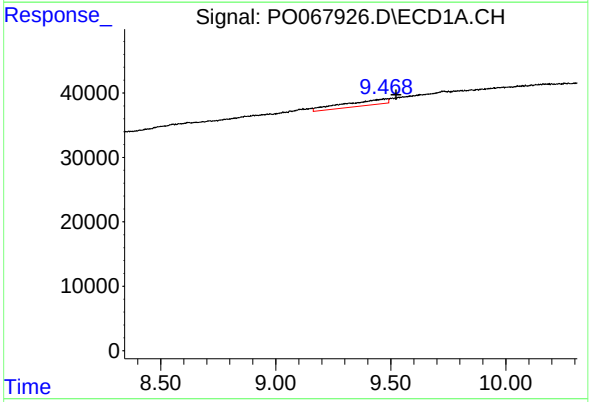
R.T.: 9.468 min
Delta R.T.: 0.040 min
Response: 116388
Conc: 31.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



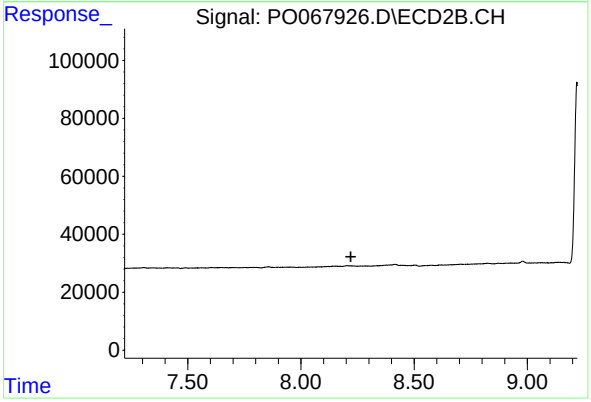
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.



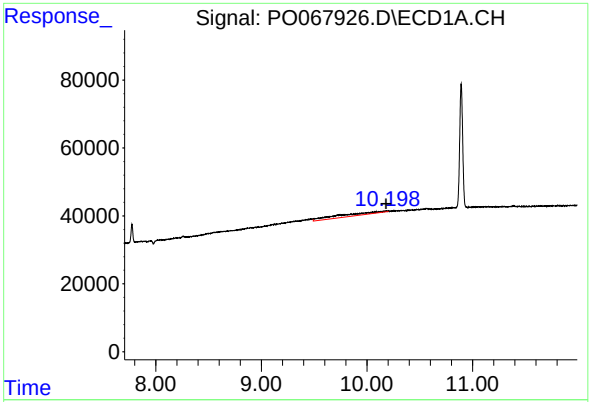
#42 AR-1268-2

R.T.: 9.468 min
Delta R.T.: -0.055 min
Response: 116388
Conc: 33.58 ng/ml



#42 AR-1268-2

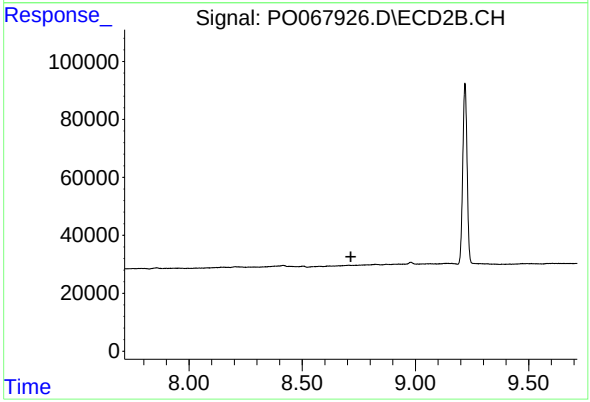
R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.190 min
Delta R.T.: 0.010 min
Response: 219382
Conc: 158.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.715 min
Response: 0
Conc: N.D.