Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061920\
Data File : PO069041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2020 9:50
Operator : DD\AJ
Sample : L3036-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : VNJ-221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:02:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 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...	4.406	3.564	567713	800377	19.190	20.795	
2)	SA Decachlor...	10.070	8.771	892872	999479	18.799	18.361	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.790	0	30403	N.D.	20.112	#
4)	L1 AR-1016-2	0.000	4.816	0	12159	N.D.	5.735	#
12)	L3 AR-1232-2	0.000	4.816	0	12159	N.D.	13.283	#
16)	L4 AR-1242-1	0.000	4.790	0	30403	N.D.	27.485	#
17)	L4 AR-1242-2	0.000	4.816	0	12159	N.D.	7.948	#
21)	L5 AR-1248-1	0.000	4.790	0	30403	N.D.	35.152	#
26)	L6 AR-1254-1	6.555	0.000	13416	0	8.856	N.D.	#
30)	L6 AR-1254-5	7.910	0.000	2981	0	1.330	N.D.	#
34)	L7 AR-1260-4	8.217	0.000	5842	0	2.801	N.D.	#
35)	L7 AR-1260-5	8.546	0.000	13519	0	3.076	N.D.	#
37)	L8 AR-1262-2	8.546	0.000	13519	0	2.815	N.D.	#
38)	L8 AR-1262-3	8.830	0.000	12694	0	5.978	N.D.	#
39)	L8 AR-1262-4	8.897	0.000	14827	0	6.040	N.D.	#
40)	L8 AR-1262-5	9.458	0.000	7152	0	3.986	N.D.	#
41)	L9 AR-1268-1	8.830	0.000	12694	0	2.126	N.D.	#
42)	L9 AR-1268-2	8.897	0.000	14827	0	2.633	N.D.	#
43)	L9 AR-1268-3	9.091	0.000	4216	0	0.901	N.D.	#
44)	L9 AR-1268-4	9.458	0.000	7152	0	3.413	N.D.	#
45)	L9 AR-1268-5	9.803	0.000	7143	0	0.422	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061920\
Data File : PO069041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2020 9:50
Operator : DD\AJ
Sample : L3036-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : VNJ-221

Integration File signal 1: autoint1.e
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Quant Time: Jun 19 11:02:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
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QLast Update : Fri Jun 19 05:15:02 2020
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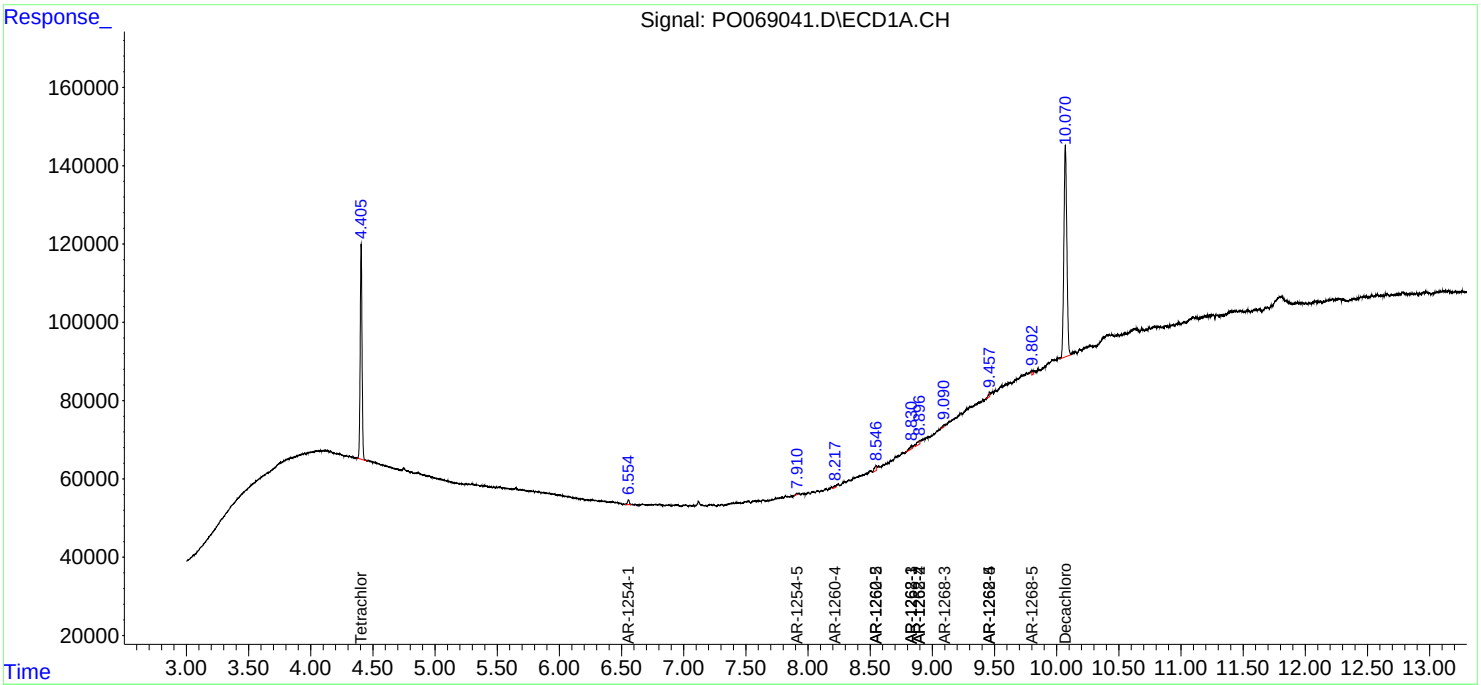
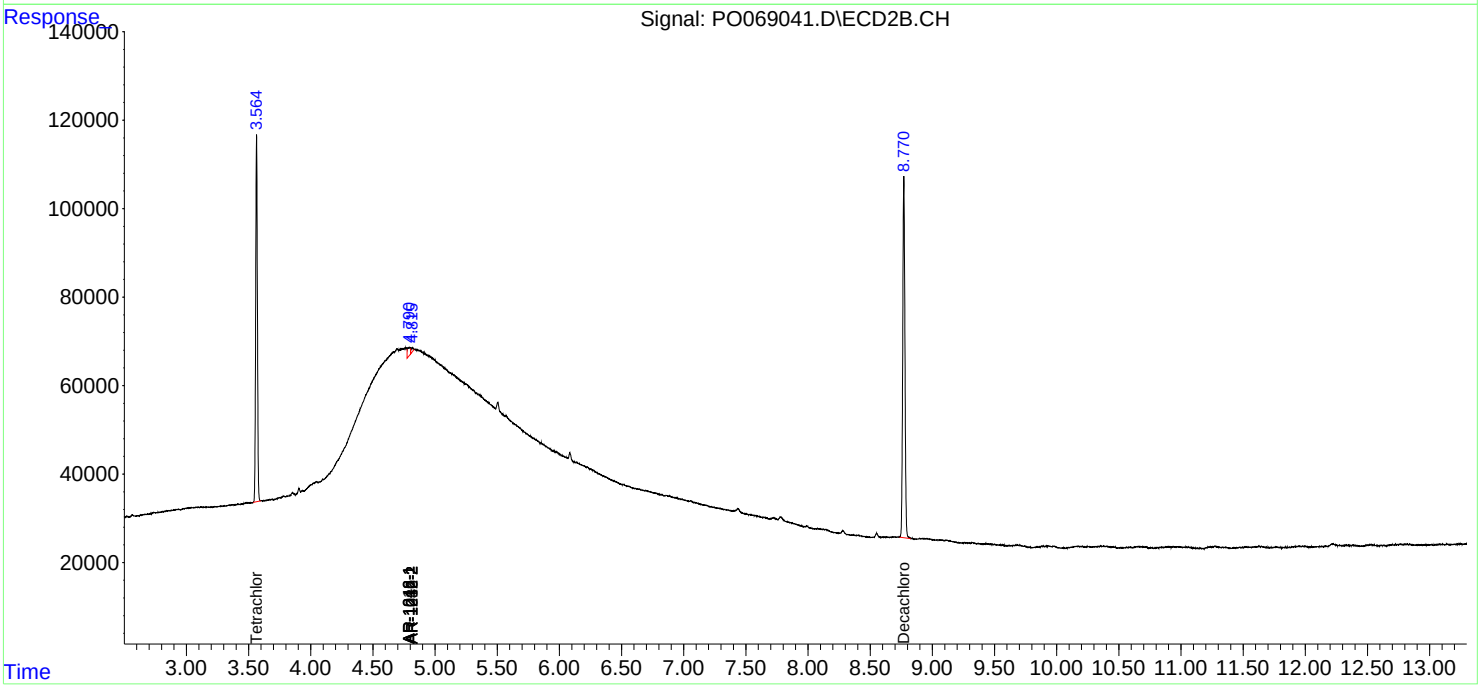
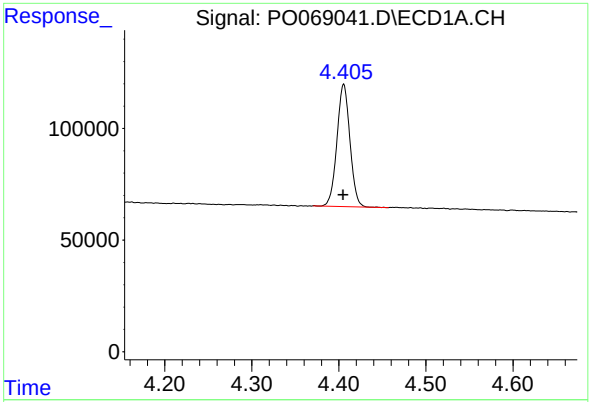
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



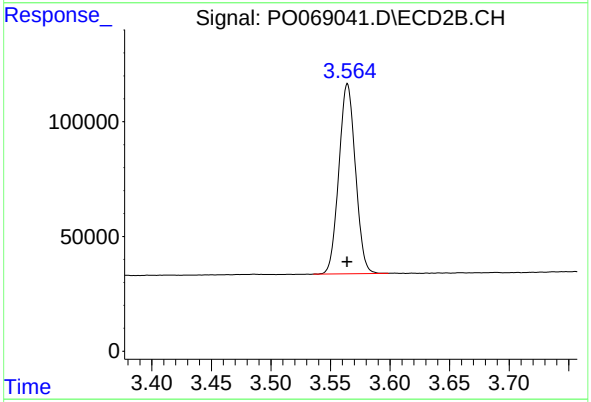




#1 Tetrachloro-m-xylene

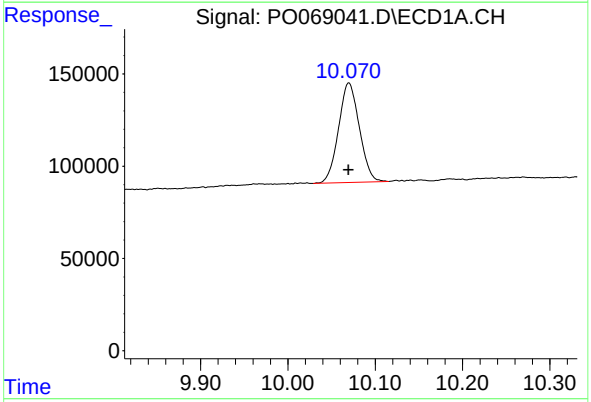
R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 567713
Conc: 19.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



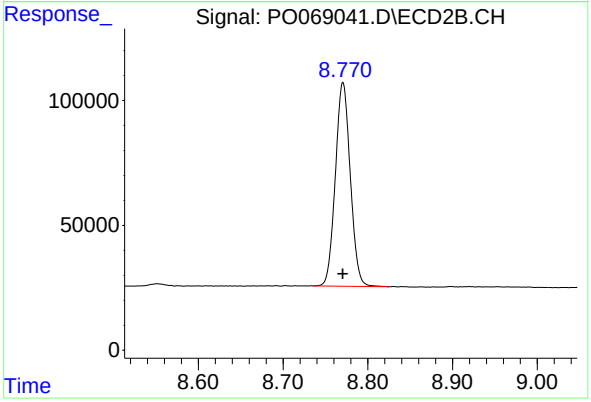
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 800377
Conc: 20.79 ng/ml



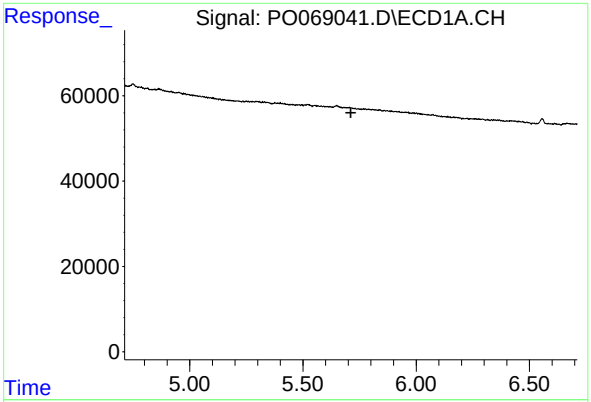
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.000 min
Response: 892872
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

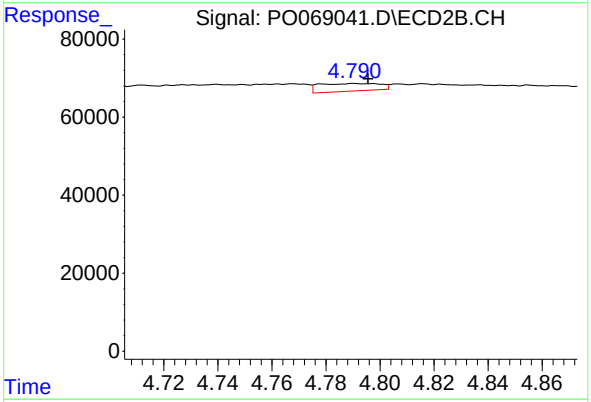
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 999479
Conc: 18.36 ng/ml



#3 AR-1016-1

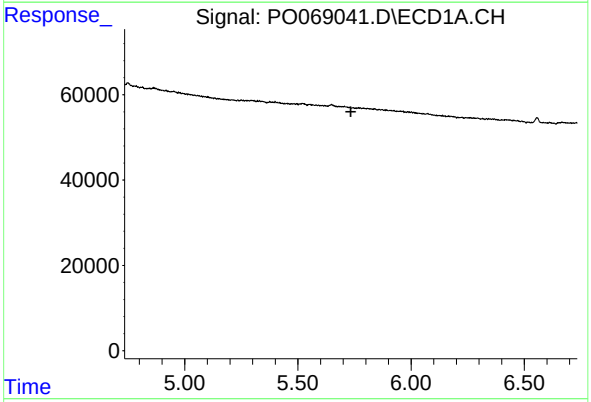
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-221



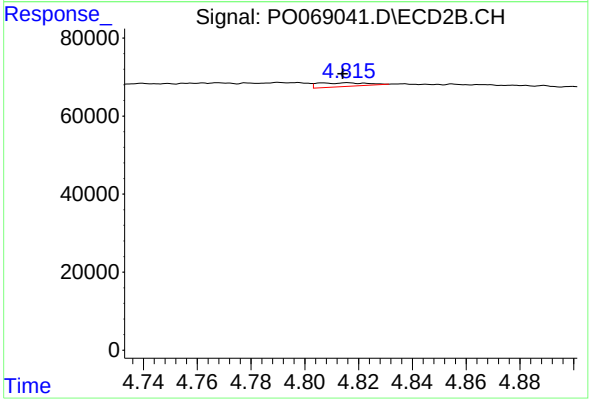
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 30403
Conc: 20.11 ng/ml



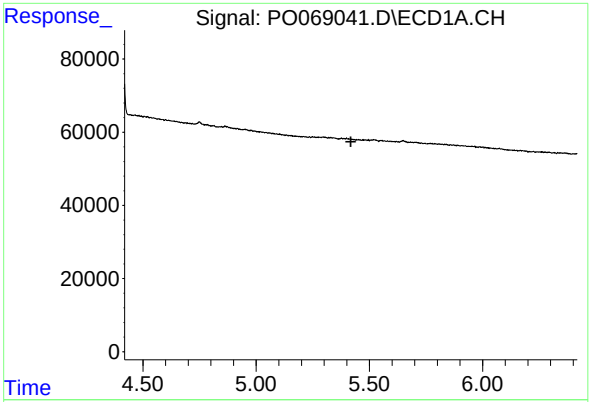
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#4 AR-1016-2

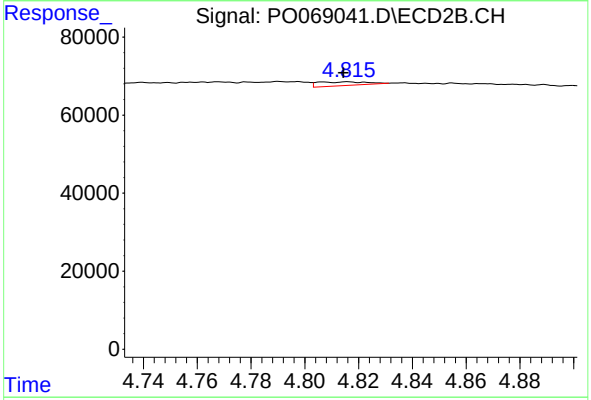
R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 12159
Conc: 5.73 ng/ml



#12 AR-1232-2

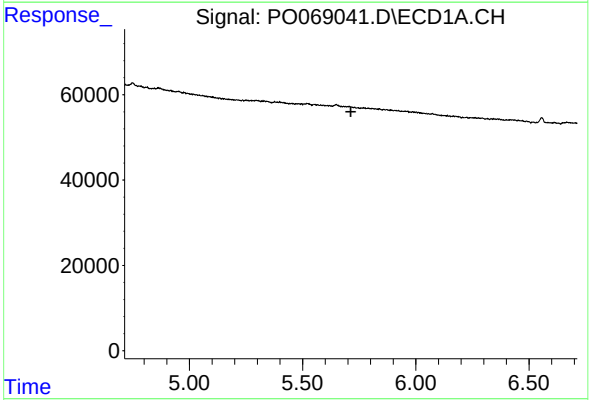
R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-221



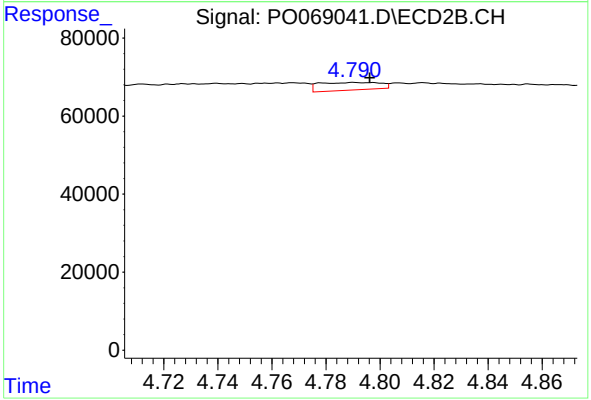
#12 AR-1232-2

R.T.: 4.816 min
Delta R.T.: 0.001 min
Response: 12159
Conc: 13.28 ng/ml



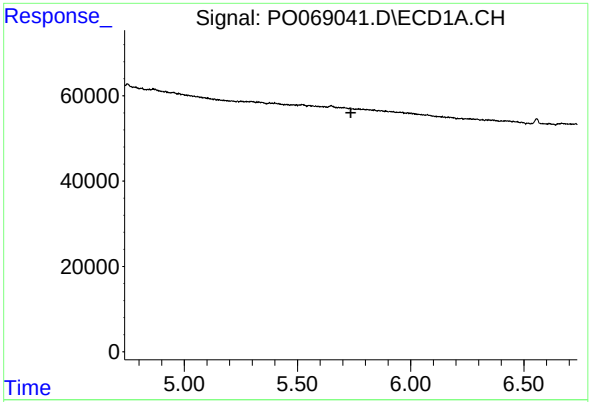
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#16 AR-1242-1

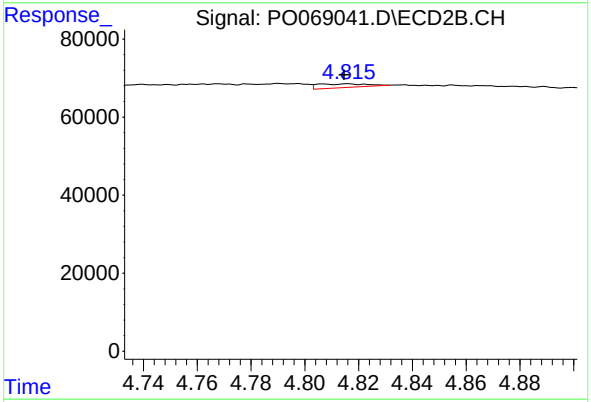
R.T.: 4.790 min
Delta R.T.: -0.006 min
Response: 30403
Conc: 27.48 ng/ml



#17 AR-1242-2

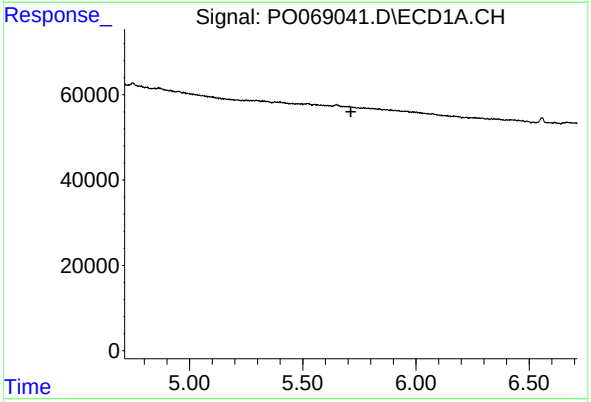
R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VNJ-221



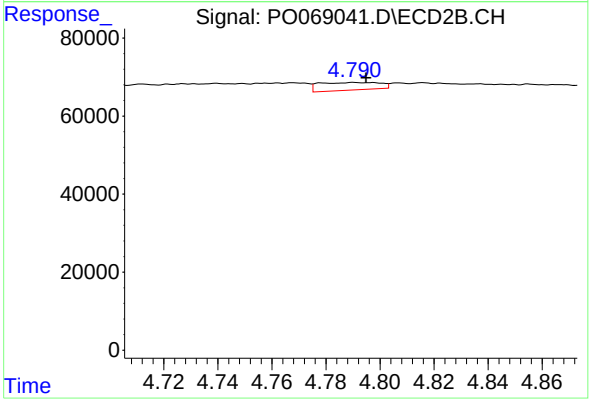
#17 AR-1242-2

R.T.: 4.816 min
Delta R.T.: 0.001 min
Response: 12159
Conc: 7.95 ng/ml



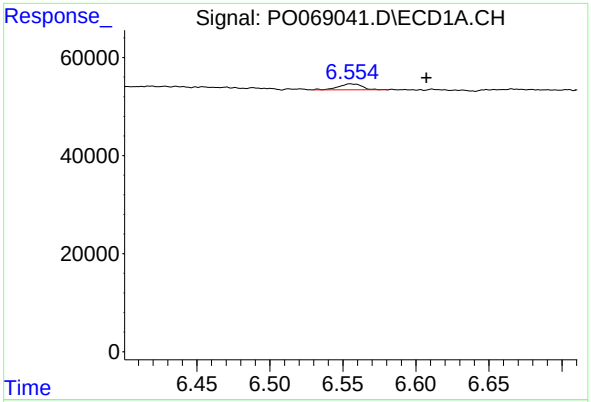
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#21 AR-1248-1

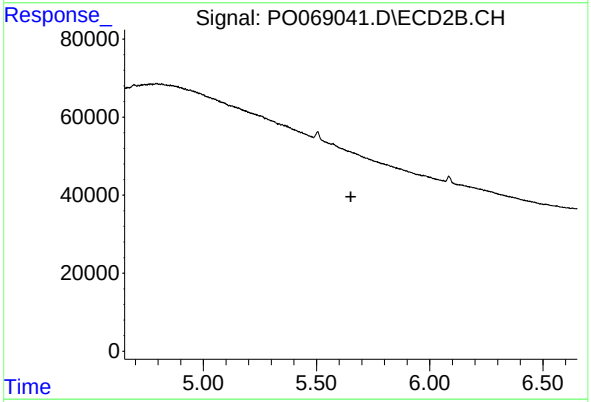
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 30403
Conc: 35.15 ng/ml



#26 AR-1254-1

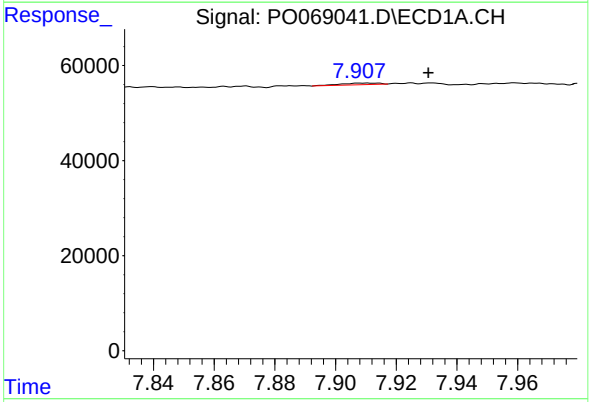
R.T.: 6.555 min
Delta R.T.: -0.052 min
Response: 13416
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



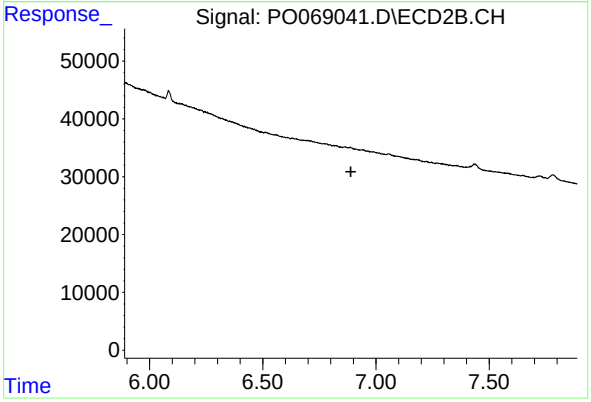
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



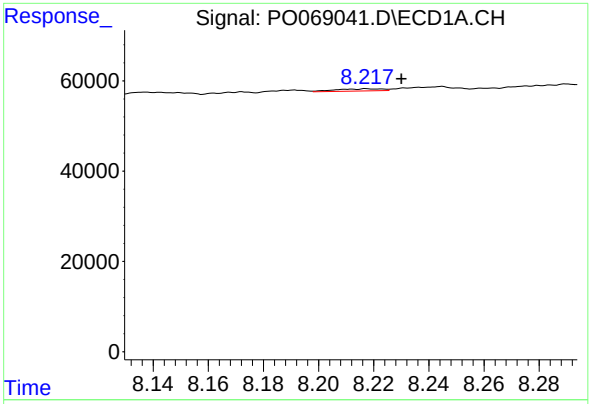
#30 AR-1254-5

R.T.: 7.910 min
Delta R.T.: -0.020 min
Response: 2981
Conc: 1.33 ng/ml



#30 AR-1254-5

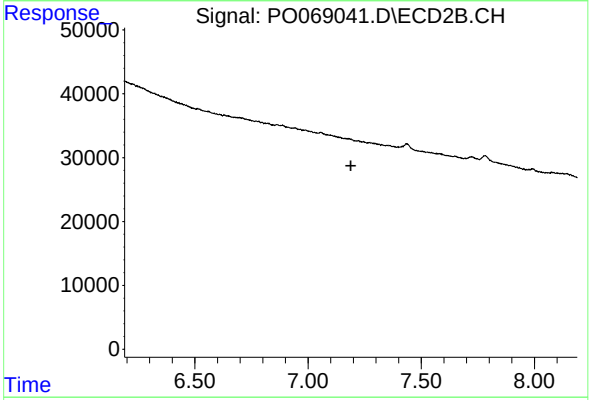
R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



#34 AR-1260-4

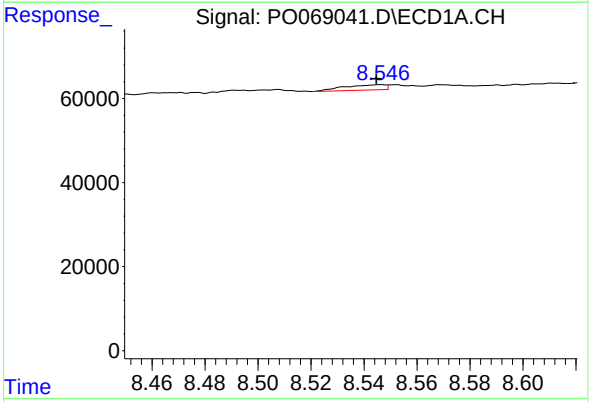
R.T.: 8.217 min
Delta R.T.: -0.013 min
Response: 5842
Conc: 2.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



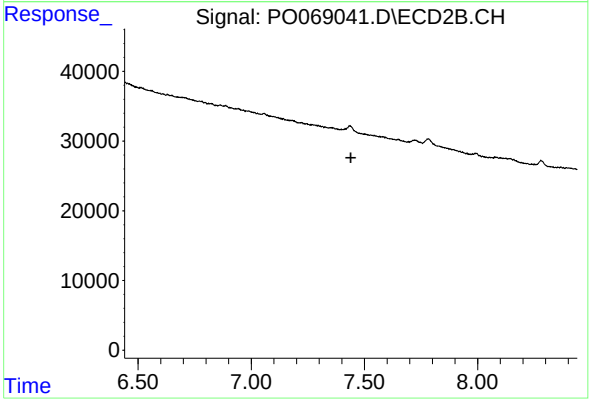
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



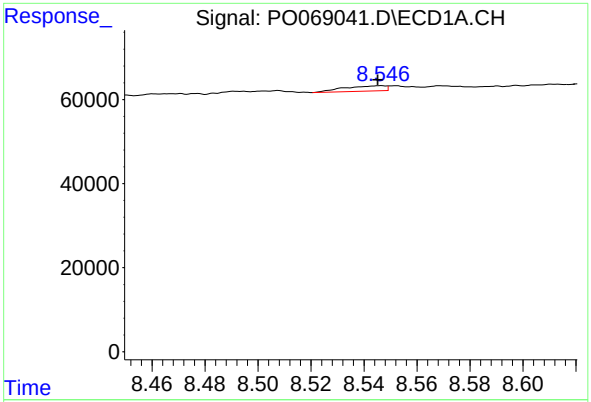
#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: 0.002 min
Response: 13519
Conc: 3.08 ng/ml



#35 AR-1260-5

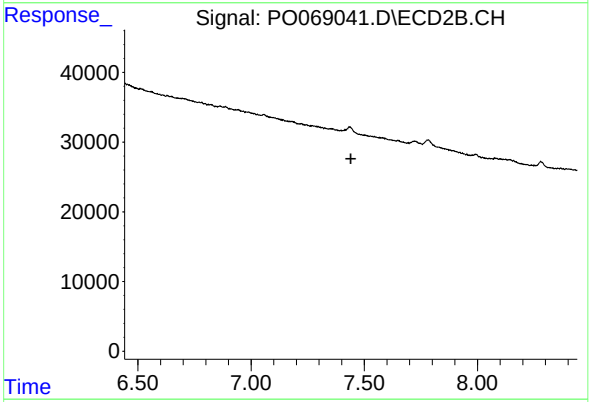
R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#37 AR-1262-2

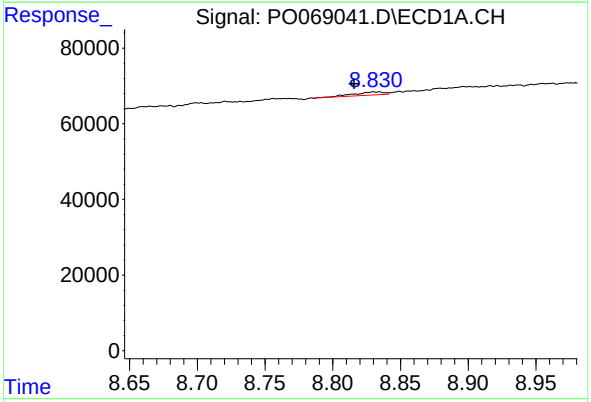
R.T.: 8.546 min
Delta R.T.: 0.001 min
Response: 13519
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



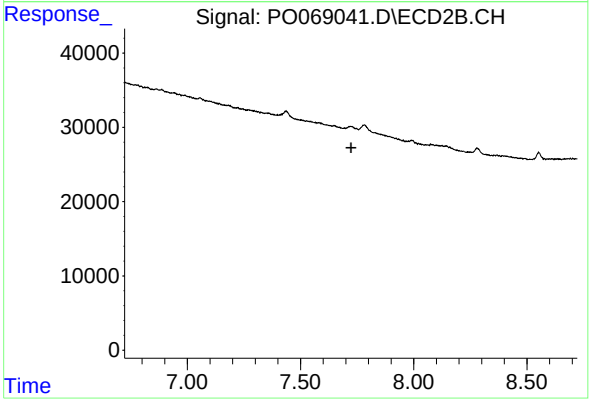
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



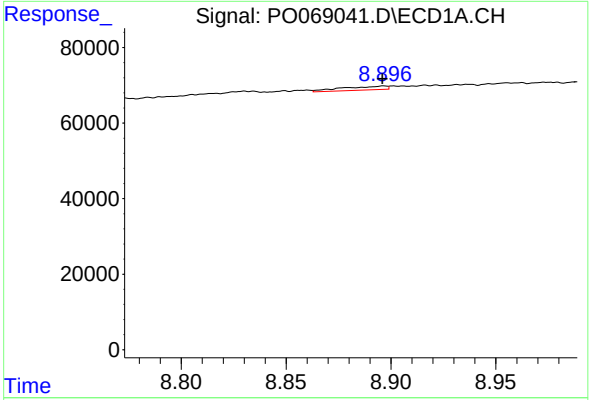
#38 AR-1262-3

R.T.: 8.830 min
Delta R.T.: 0.015 min
Response: 12694
Conc: 5.98 ng/ml



#38 AR-1262-3

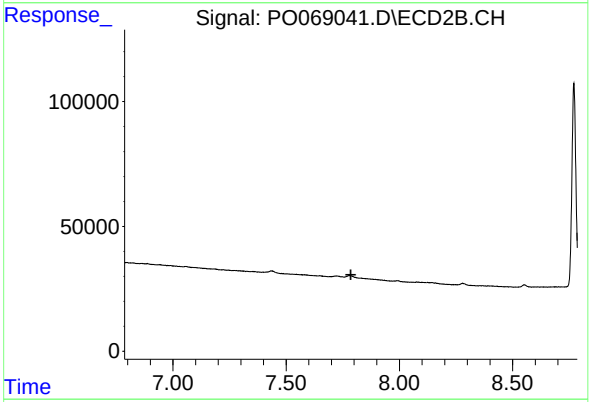
R.T.: 0.000 min
Exp R.T. : 7.723 min
Response: 0
Conc: N.D.



#39 AR-1262-4

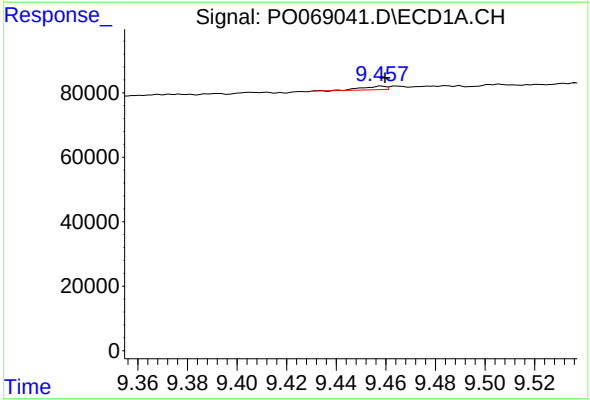
R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 14827
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



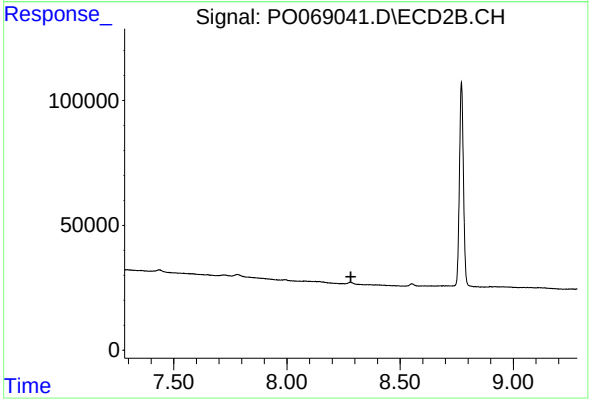
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.786 min
Response: 0
Conc: N.D.



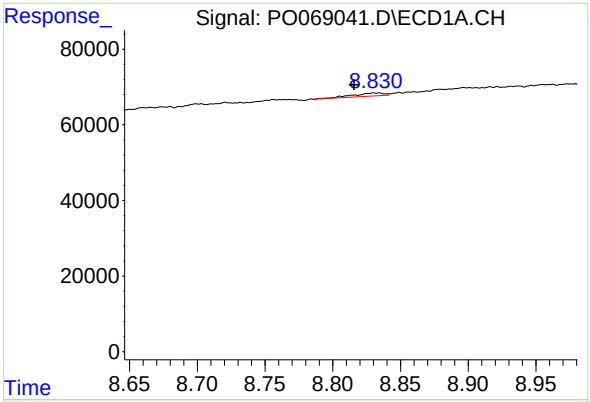
#40 AR-1262-5

R.T.: 9.458 min
Delta R.T.: -0.002 min
Response: 7152
Conc: 3.99 ng/ml



#40 AR-1262-5

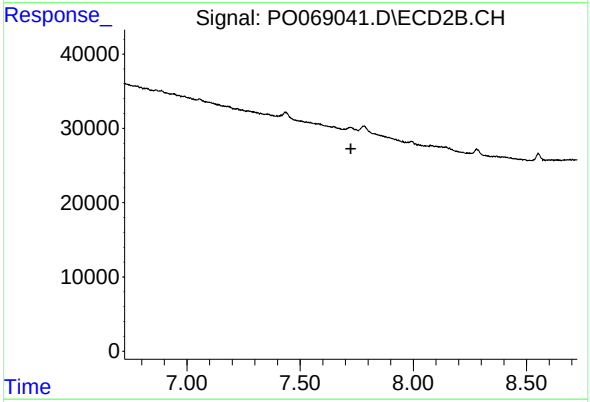
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#41 AR-1268-1

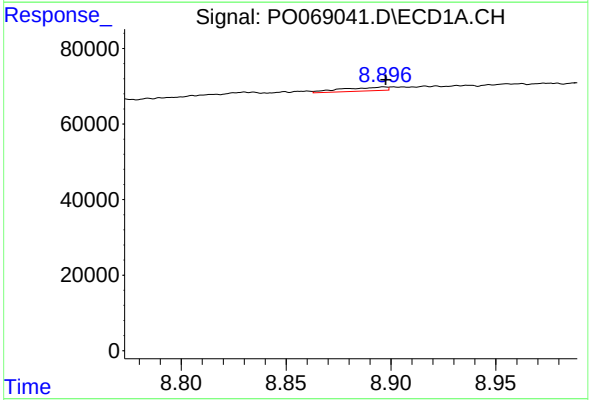
R.T.: 8.830 min
Delta R.T.: 0.014 min
Response: 12694
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



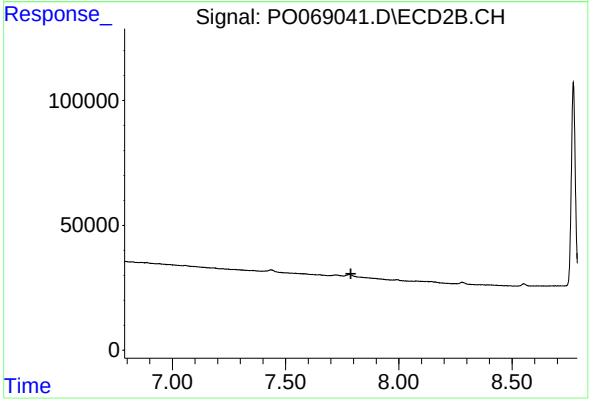
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.724 min
Response: 0
Conc: N.D.



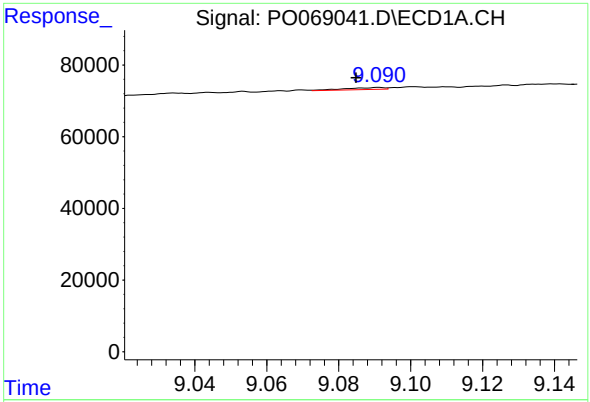
#42 AR-1268-2

R.T.: 8.897 min
Delta R.T.: -0.001 min
Response: 14827
Conc: 2.63 ng/ml



#42 AR-1268-2

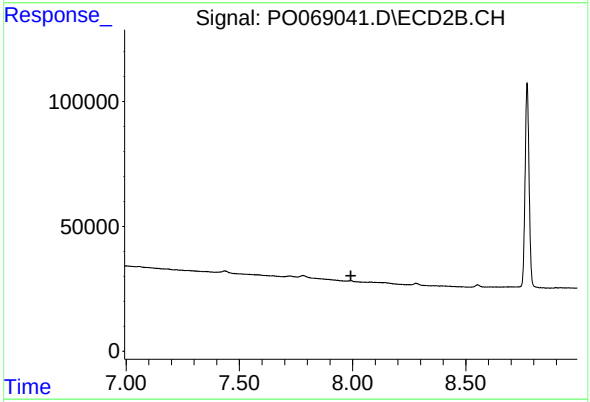
R.T.: 0.000 min
Exp R.T. : 7.789 min
Response: 0
Conc: N.D.



#43 AR-1268-3

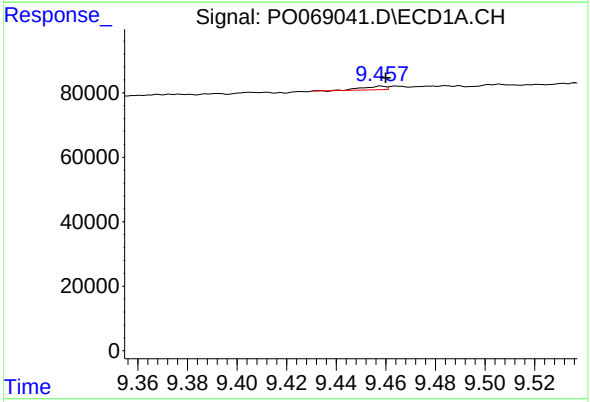
R.T.: 9.091 min
Delta R.T.: 0.006 min
Response: 4216
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



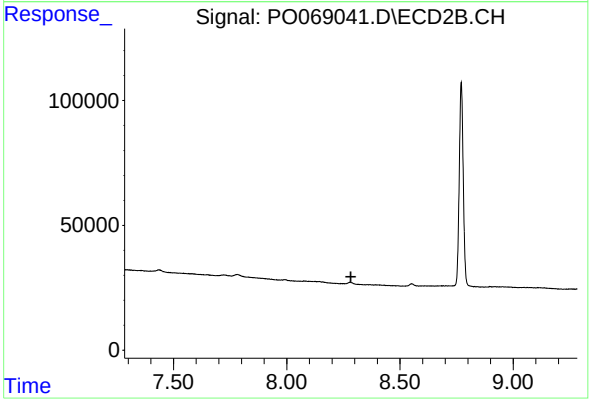
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



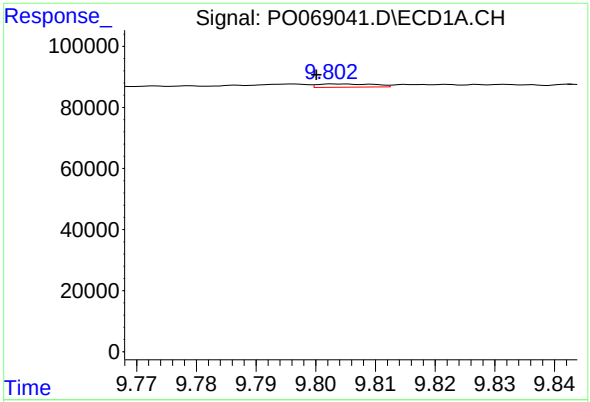
#44 AR-1268-4

R.T.: 9.458 min
Delta R.T.: -0.002 min
Response: 7152
Conc: 3.41 ng/ml



#44 AR-1268-4

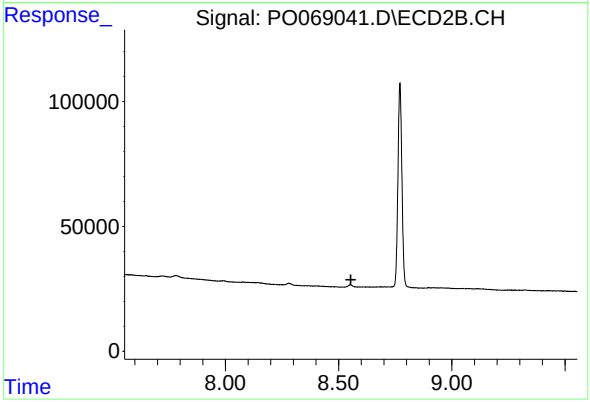
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.803 min
Delta R.T.: 0.003 min
Response: 7143
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-221



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.