Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062121\
Data File : PO078968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 8:36
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:04:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
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							
	Target Compounds							
3)	L1 AR-1016-1	5.649f	0.000	6052	0	2.262	N.D.	#
4)	L1 AR-1016-2	5.649	0.000	6052	0	1.480	N.D.	#
5)	L1 AR-1016-3	5.718	0.000	13516	0	5.381	N.D.	#
12)	L3 AR-1232-2	5.355f	0.000	44700	0	55.650	N.D.	#
13)	L3 AR-1232-3	5.649	0.000	6052	0	3.959	N.D.	#
16)	L4 AR-1242-1	5.649f	0.000	6052	0	3.050	N.D.	#
17)	L4 AR-1242-2	5.649	0.000	6052	0	2.035	N.D.	#
18)	L4 AR-1242-3	5.718	0.000	13516	0	7.303	N.D.	#
20)	L4 AR-1242-5	6.593	5.711f	226705	357743	146.737	457.486	#
21)	L5 AR-1248-1	5.649f	0.000	6052	0	3.831	N.D.	#
24)	L5 AR-1248-4	6.546	0.000	610859	0	220.397	N.D.	#
25)	L5 AR-1248-5	6.593	5.711f	226705	357743	82.979	332.235	#
26)	L6 AR-1254-1	6.546f	5.711f	610859	357743	226.787	215.328	
27)	L6 AR-1254-2	0.000	5.848	0	75592	N.D.	51.294	#
28)	L6 AR-1254-3	7.096f	6.261	14947	240551	3.356	108.151	#
29)	L6 AR-1254-4	7.423	0.000	123163	0	40.027	N.D.	#
30)	L6 AR-1254-5	7.834	0.000	61720	0	18.907	N.D.	#
31)	L7 AR-1260-1	0.000	6.396	0	16270	N.D.	10.052	#
32)	L7 AR-1260-2	0.000	6.561f	0	68279	N.D.	35.236	#
33)	L7 AR-1260-3	7.882f	6.739	31093	8954	10.271	4.863	#
36)	L8 AR-1262-1	7.882f	0.000	31093	0	7.568	N.D.	#

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

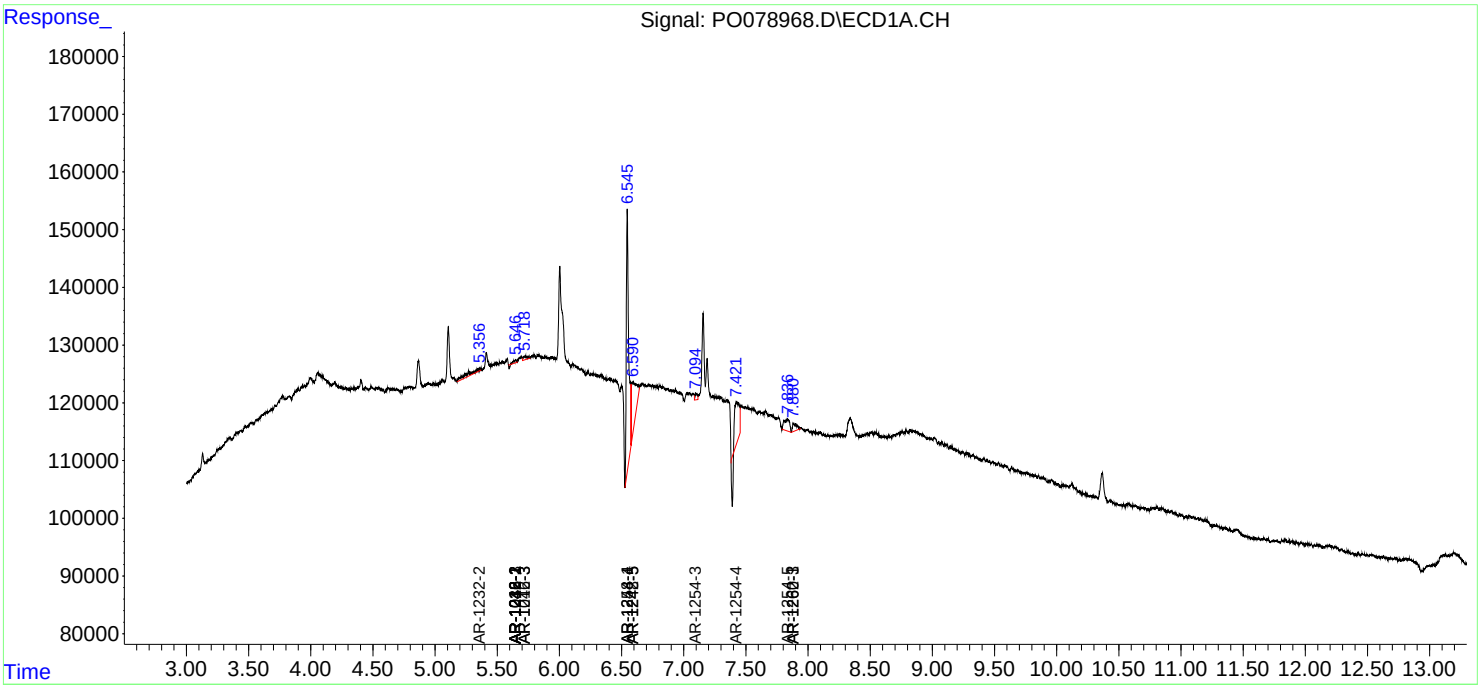
Quantitation Report (Not Reviewed)

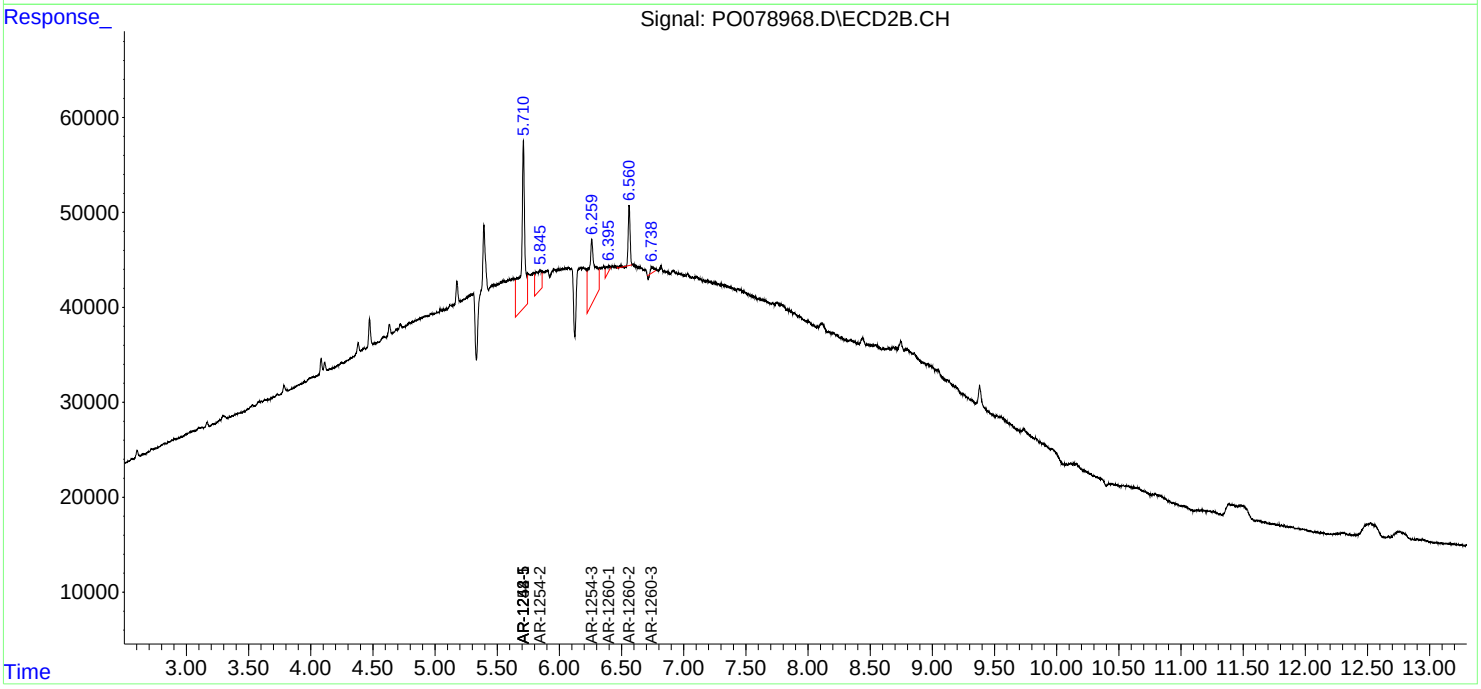
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062121\
Data File : PO078968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 8:36
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

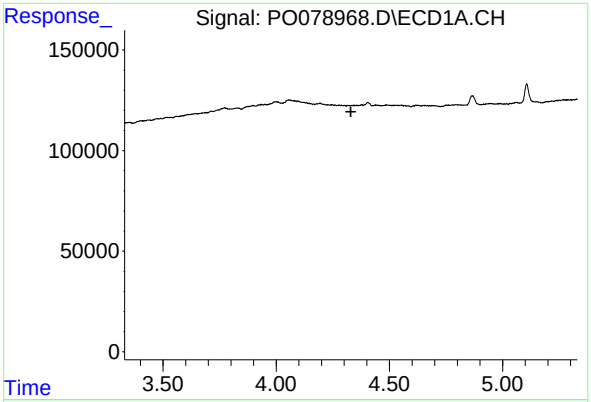
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:04:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
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



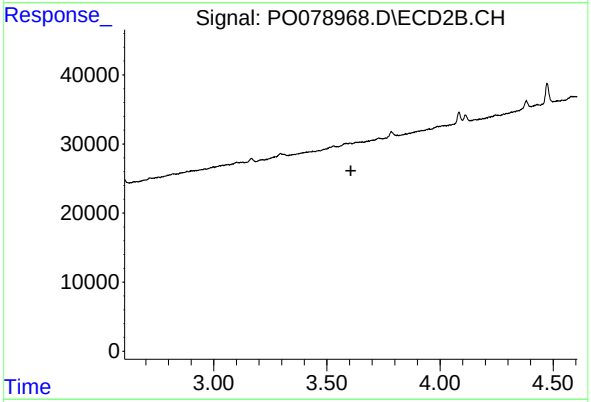




#1 Tetrachloro-m-xylene

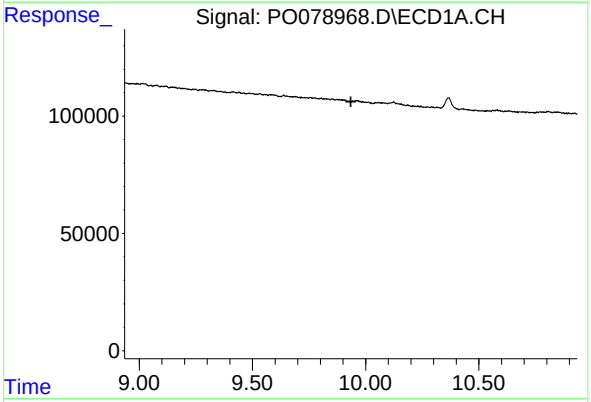
R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



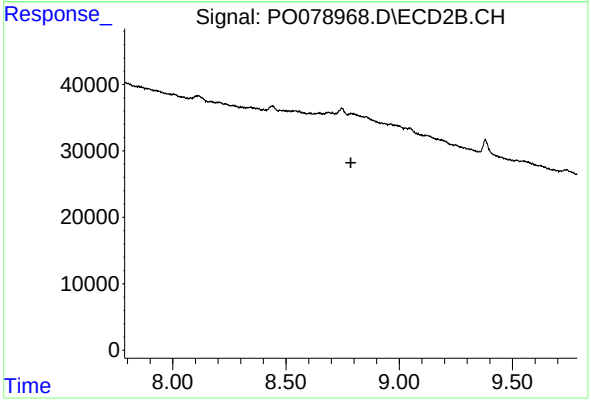
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.606 min
Response: 0
Conc: N.D.



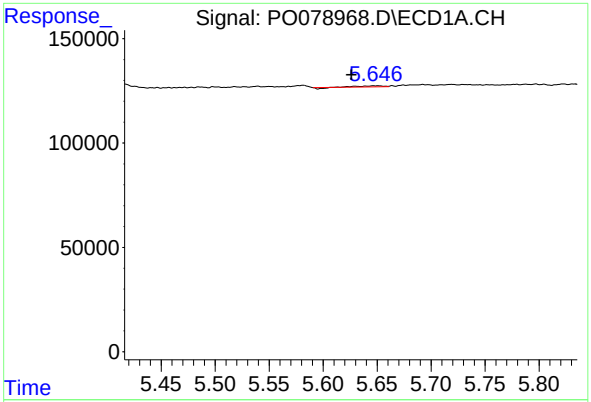
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.935 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

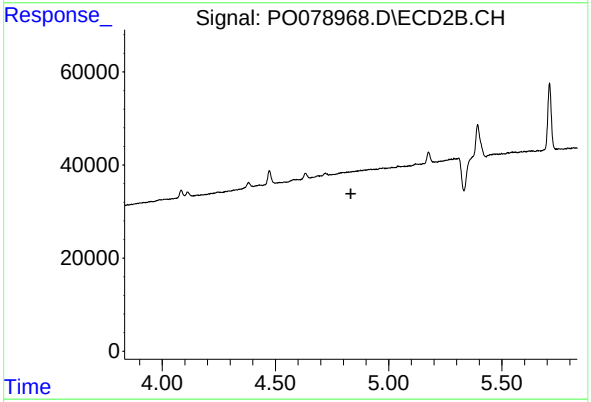
R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

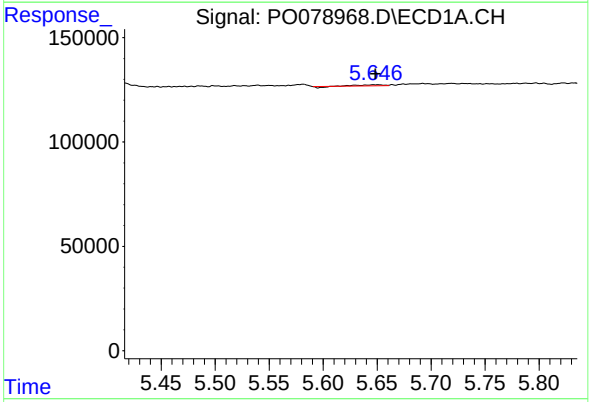
R.T.: 5.649 min
Delta R.T.: 0.023 min
Response: 6052
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



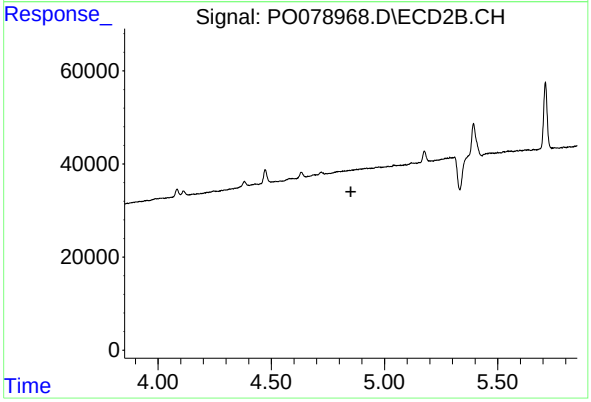
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



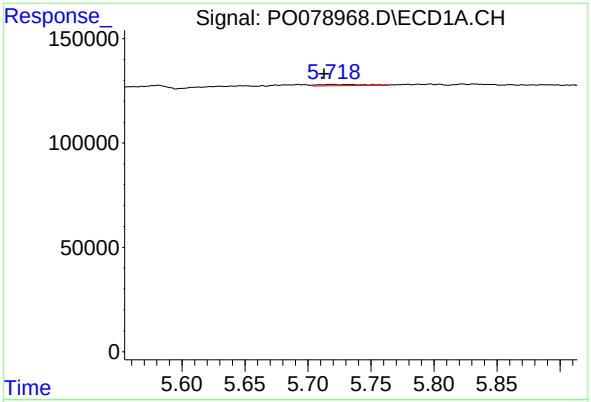
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 6052
Conc: 1.48 ng/ml



#4 AR-1016-2

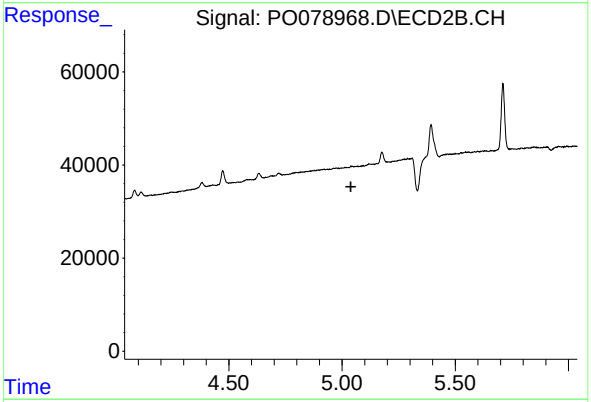
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

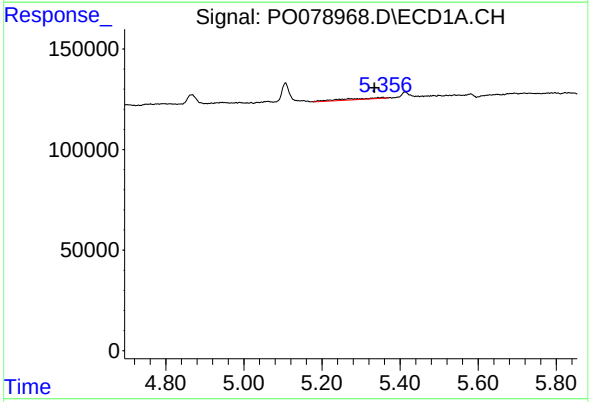
R.T.: 5.718 min
Delta R.T.: 0.006 min
Response: 13516
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



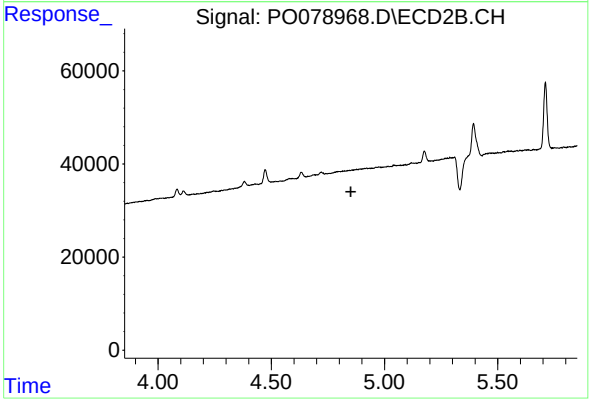
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



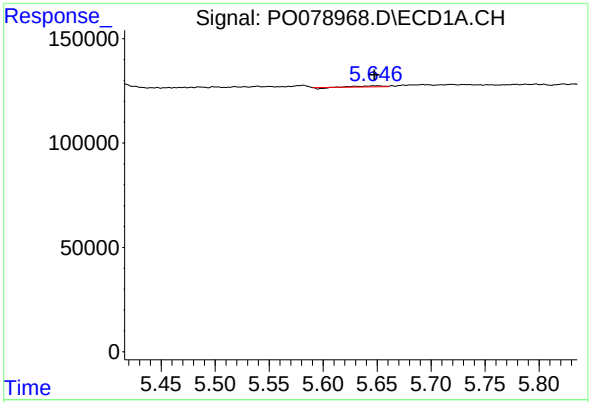
#12 AR-1232-2

R.T.: 5.355 min
Delta R.T.: 0.020 min
Response: 44700
Conc: 55.65 ng/ml



#12 AR-1232-2

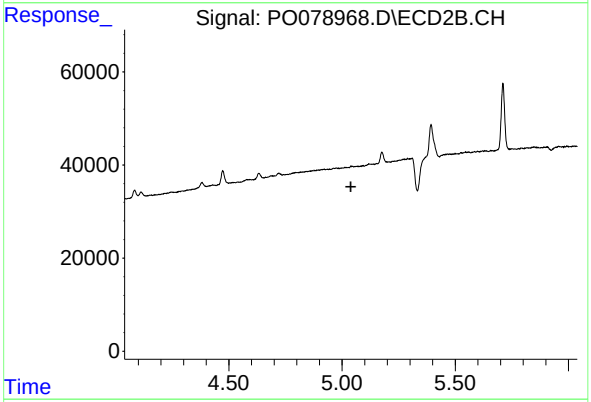
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

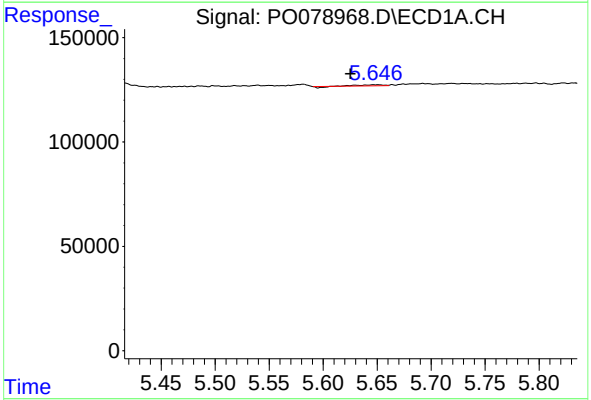
R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 6052
Conc: 3.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



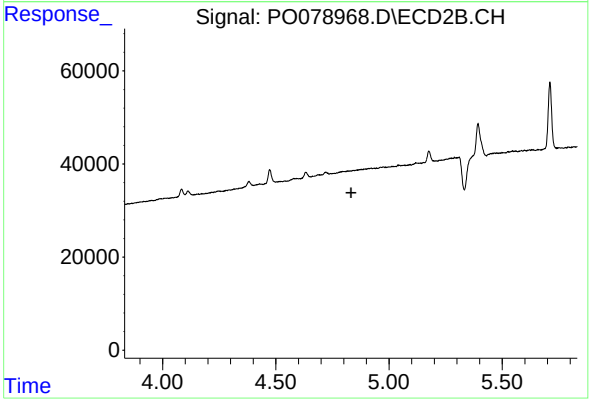
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



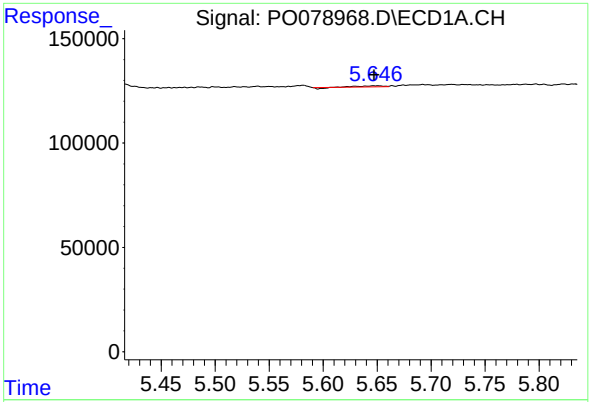
#16 AR-1242-1

R.T.: 5.649 min
Delta R.T.: 0.024 min
Response: 6052
Conc: 3.05 ng/ml



#16 AR-1242-1

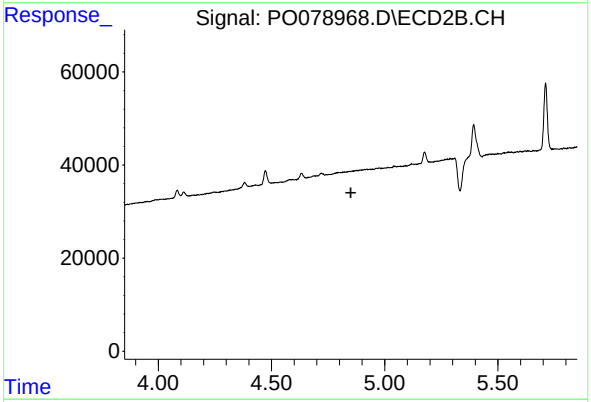
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#17 AR-1242-2

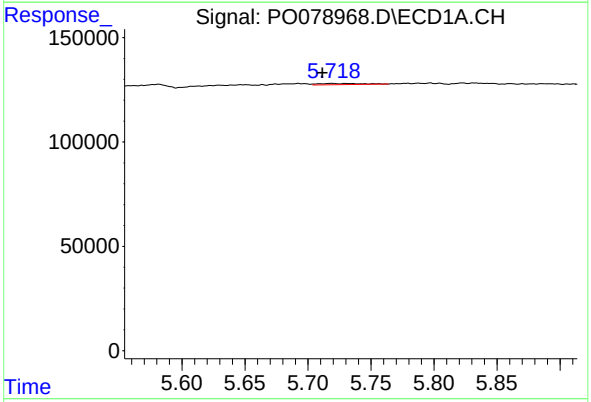
R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 6052
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



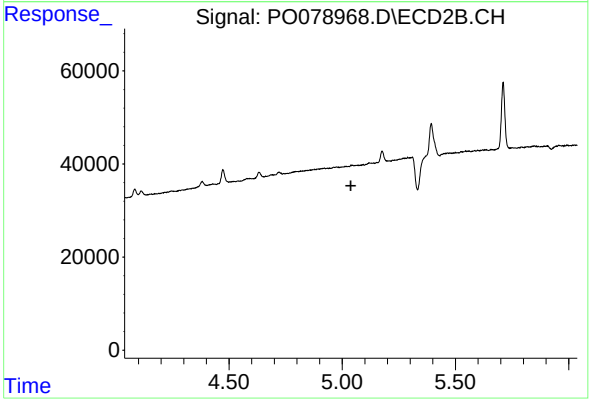
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



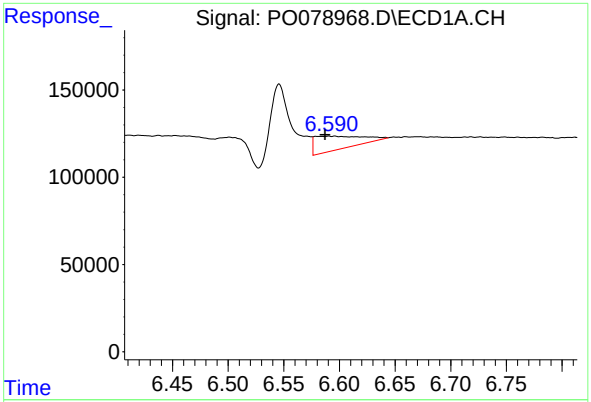
#18 AR-1242-3

R.T.: 5.718 min
Delta R.T.: 0.007 min
Response: 13516
Conc: 7.30 ng/ml



#18 AR-1242-3

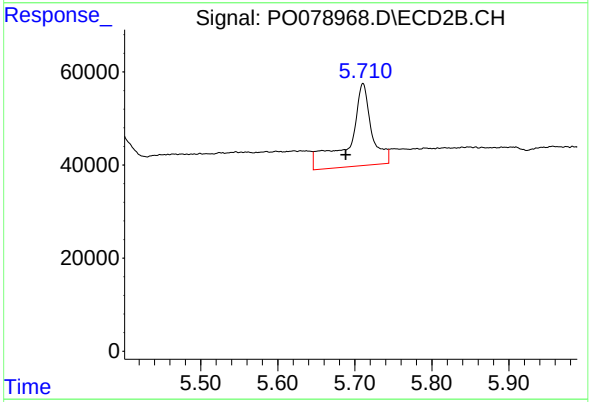
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#20 AR-1242-5

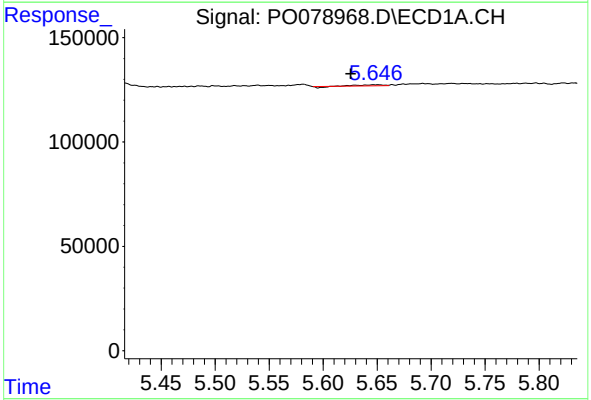
R.T.: 6.593 min
Delta R.T.: 0.005 min
Response: 226705
Conc: 146.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



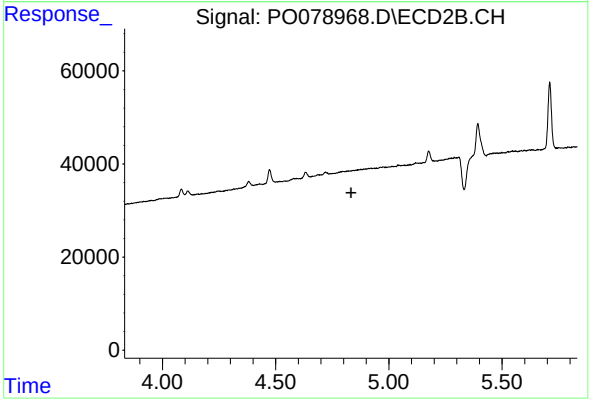
#20 AR-1242-5

R.T.: 5.711 min
Delta R.T.: 0.022 min
Response: 357743
Conc: 457.49 ng/ml



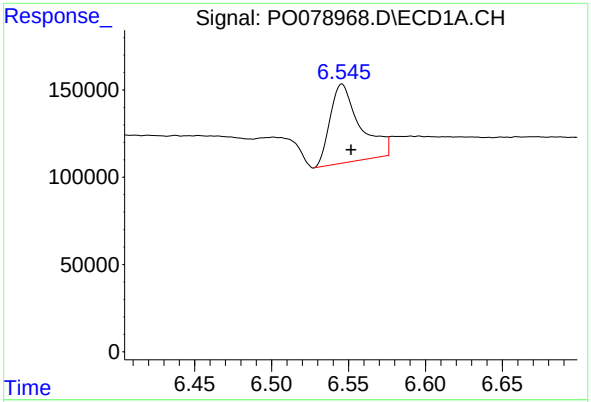
#21 AR-1248-1

R.T.: 5.649 min
Delta R.T.: 0.023 min
Response: 6052
Conc: 3.83 ng/ml



#21 AR-1248-1

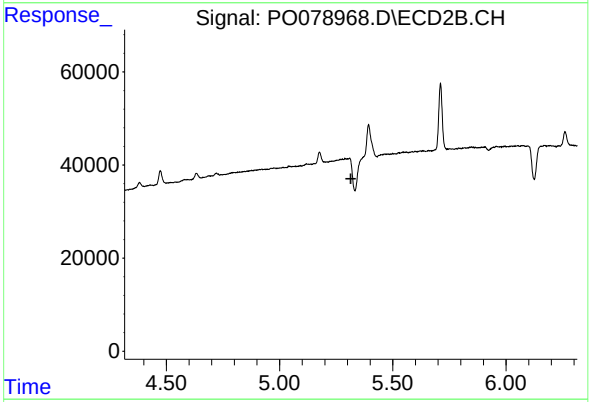
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#24 AR-1248-4

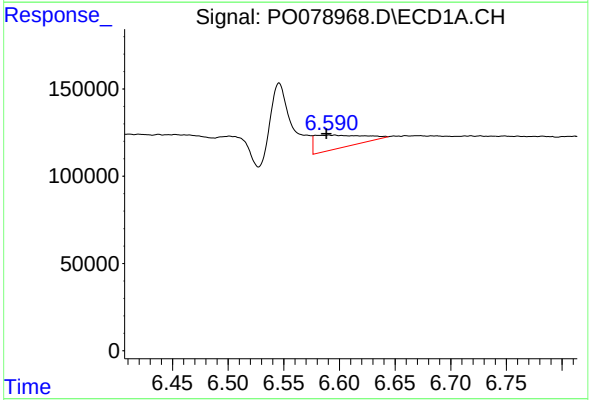
R.T.: 6.546 min
Delta R.T.: -0.006 min
Response: 610859
Conc: 220.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



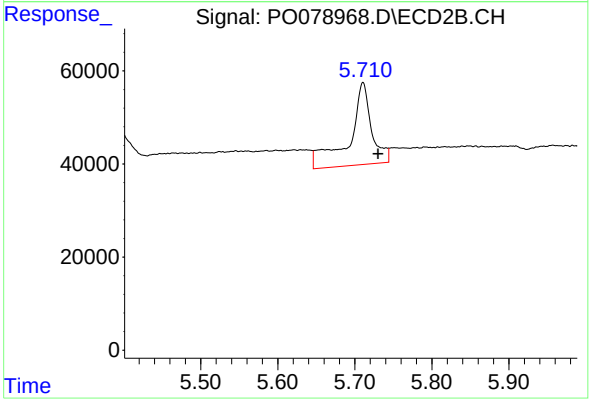
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



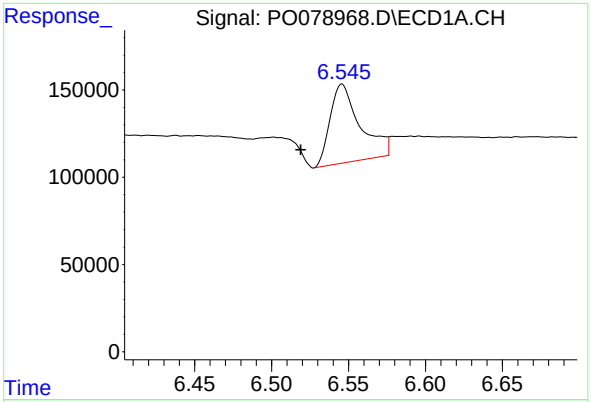
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: 0.004 min
Response: 226705
Conc: 82.98 ng/ml



#25 AR-1248-5

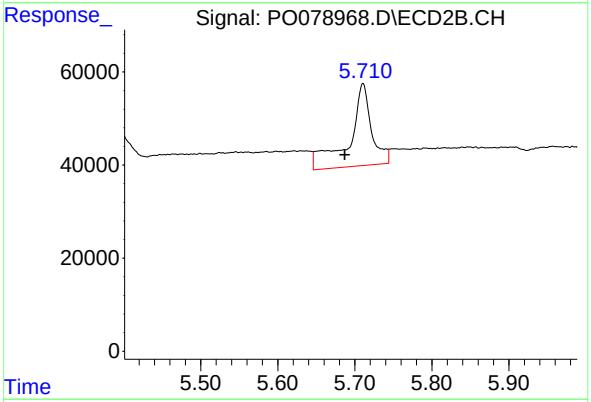
R.T.: 5.711 min
Delta R.T.: -0.020 min
Response: 357743
Conc: 332.24 ng/ml



#26 AR-1254-1

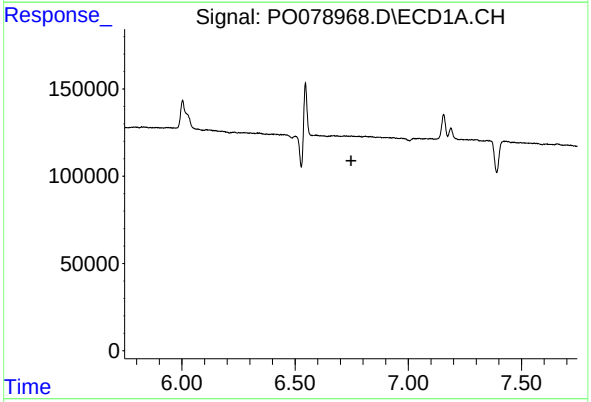
R.T.: 6.546 min
Delta R.T.: 0.027 min
Response: 610859
Conc: 226.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



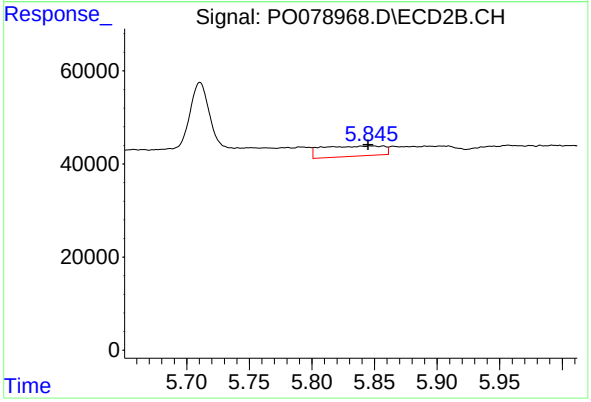
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: 0.024 min
Response: 357743
Conc: 215.33 ng/ml



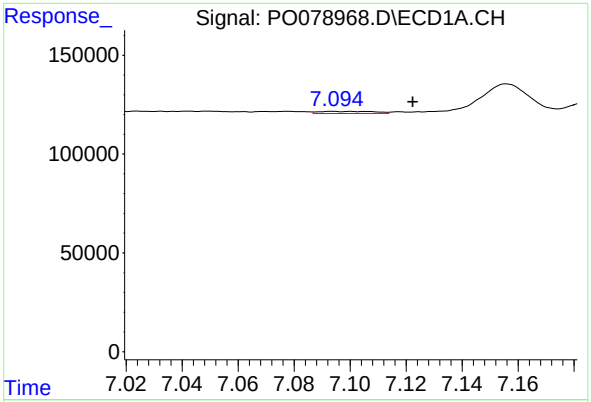
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



#27 AR-1254-2

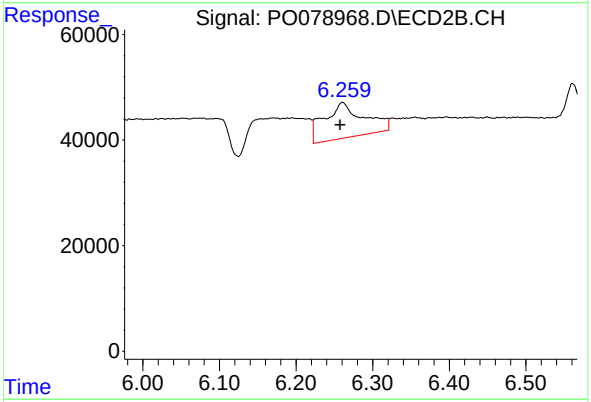
R.T.: 5.848 min
Delta R.T.: 0.003 min
Response: 75592
Conc: 51.29 ng/ml



#28 AR-1254-3

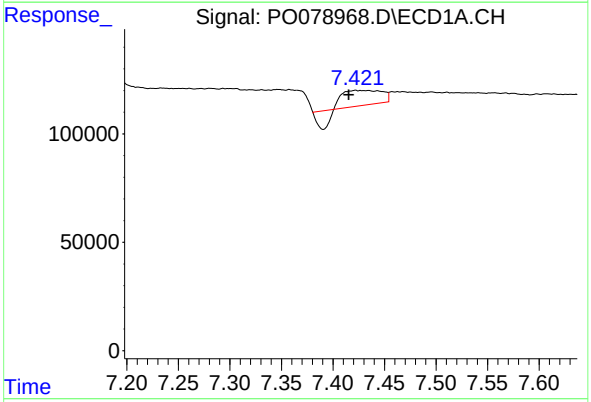
R.T.: 7.096 min
Delta R.T.: -0.027 min
Response: 14947
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



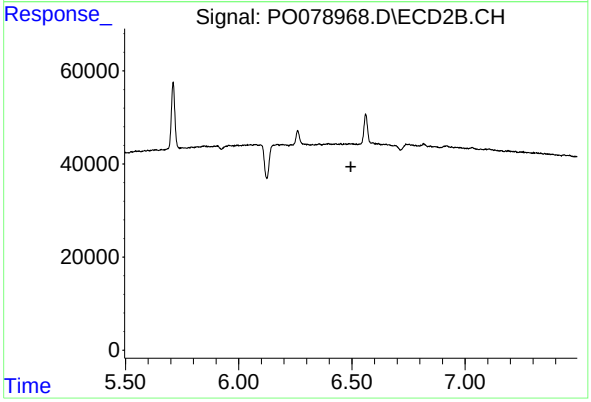
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.003 min
Response: 240551
Conc: 108.15 ng/ml



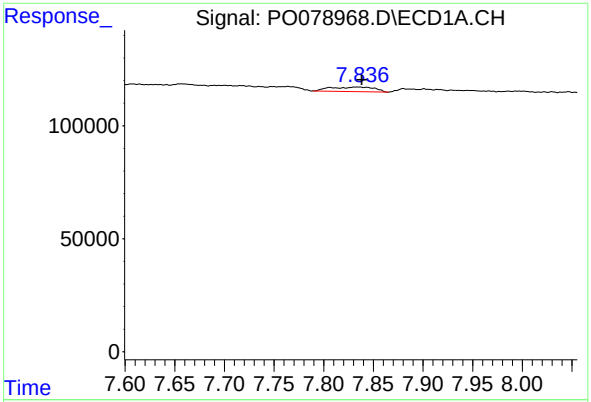
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 123163
Conc: 40.03 ng/ml



#29 AR-1254-4

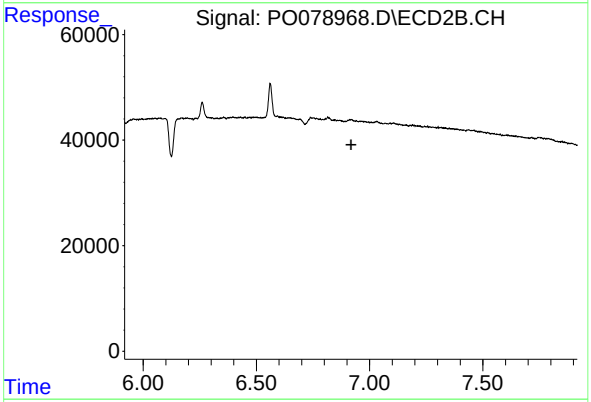
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

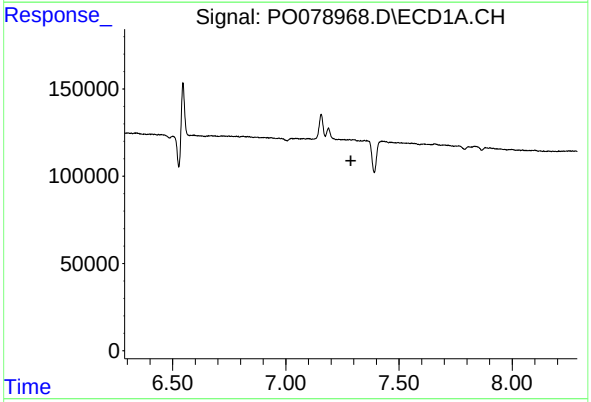
R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 61720
Conc: 18.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



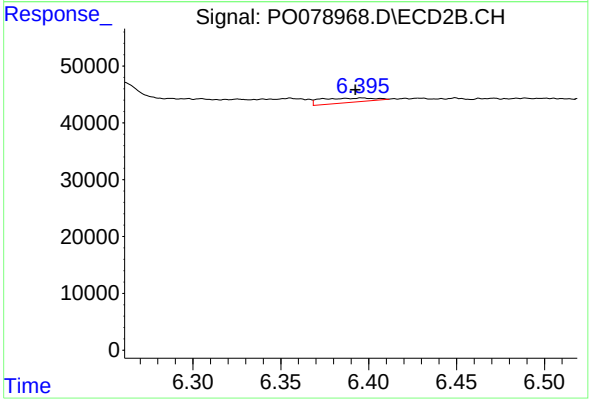
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



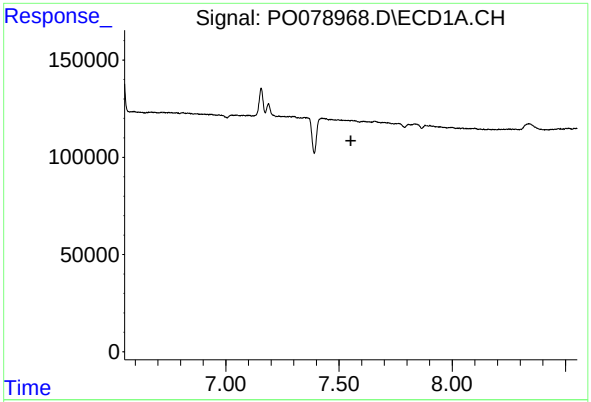
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



#31 AR-1260-1

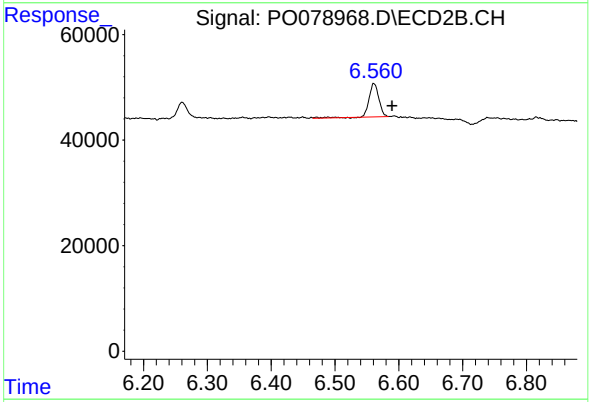
R.T.: 6.396 min
Delta R.T.: 0.004 min
Response: 16270
Conc: 10.05 ng/ml



#32 AR-1260-2

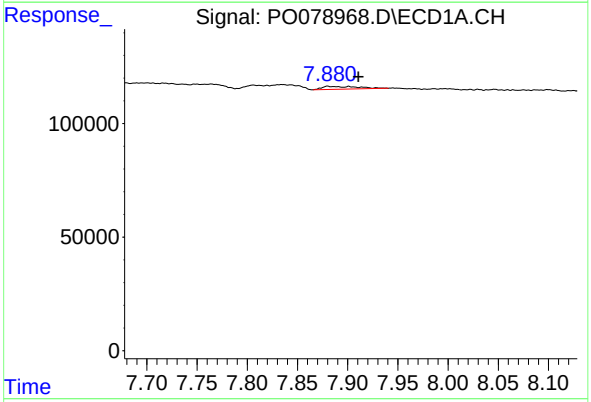
R.T.: 0.000 min
Exp R.T. : 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



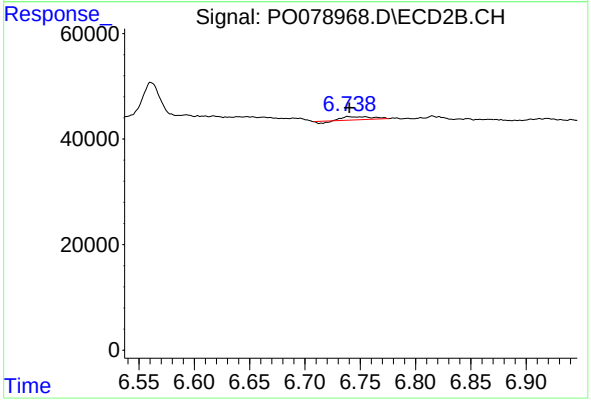
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.029 min
Response: 68279
Conc: 35.24 ng/ml



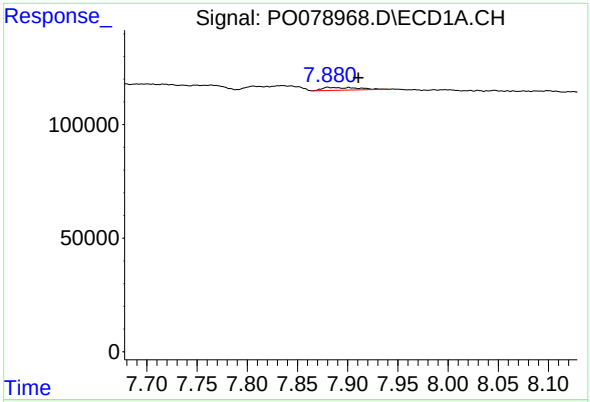
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.029 min
Response: 31093
Conc: 10.27 ng/ml



#33 AR-1260-3

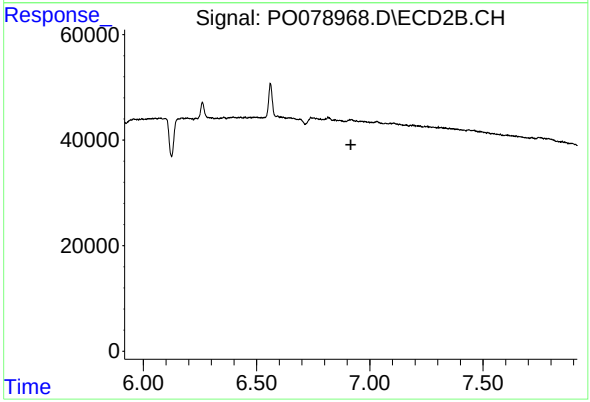
R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 8954
Conc: 4.86 ng/ml



#36 AR-1262-1

R.T.: 7.882 min
Delta R.T.: -0.029 min
Response: 31093
Conc: 7.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.