

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071421\
 Data File : P0079556.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jul 2021 18:00
 Operator : DD\AJ
 Sample : M3027-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NWB-1640

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:41:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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							
1)	SA Tetrachlo...	5.018	4.223	757735	346642	11.333	12.088
2)	SA Decachlor...	11.142	9.684	668844	334174	13.150	12.627
Target Compounds							
4)	L1 AR-1016-2	6.400f	0.000	15568	0	4.707	N.D. #
5)	L1 AR-1016-3	6.448	0.000	26537	0	13.076	N.D. #
6)	L1 AR-1016-4	6.574f	0.000	21594	0	13.180	N.D. #
7)	L1 AR-1016-5	6.882f	0.000	60498	0	37.582	N.D. #
8)	L2 AR-1221-1	5.269	0.000	58235	0	82.185	N.D. #
9)	L2 AR-1221-2	5.393f	0.000	59193	0	114.173	N.D. #
10)	L2 AR-1221-3	5.451	0.000	47311	0	28.244	N.D. #
11)	L3 AR-1232-1	5.451	0.000	47311	0	32.252	N.D. #
13)	L3 AR-1232-3	6.400f	0.000	15568	0	11.070	N.D. #
14)	L3 AR-1232-4	6.574f	5.825	21594	14302	31.876	43.703 #
15)	L3 AR-1232-5	6.656	0.000	38596	0	81.399	N.D. #
17)	L4 AR-1242-2	6.400f	0.000	15568	0	6.214	N.D. #
18)	L4 AR-1242-3	6.448	0.000	26537	0	17.218	N.D. #
19)	L4 AR-1242-4	6.574f	5.825	21594	14302	17.520	22.404 #
20)	L4 AR-1242-5	7.327	0.000	259973	0	197.610	N.D. #
22)	L5 AR-1248-2	6.656	0.000	38596	0	20.761	N.D. #
23)	L5 AR-1248-3	6.882f	5.825	60498	14302	28.590	14.646 #
25)	L5 AR-1248-5	7.327	0.000	259973	0	109.536	N.D. #
28)	L6 AR-1254-3	7.899f	0.000	39633	0	10.538	N.D. #
39)	L8 AR-1262-4	0.000	8.557f	0	7739	N.D.	2.884 #
42)	L9 AR-1268-2	0.000	8.557f	0	7739	N.D.	2.078 #

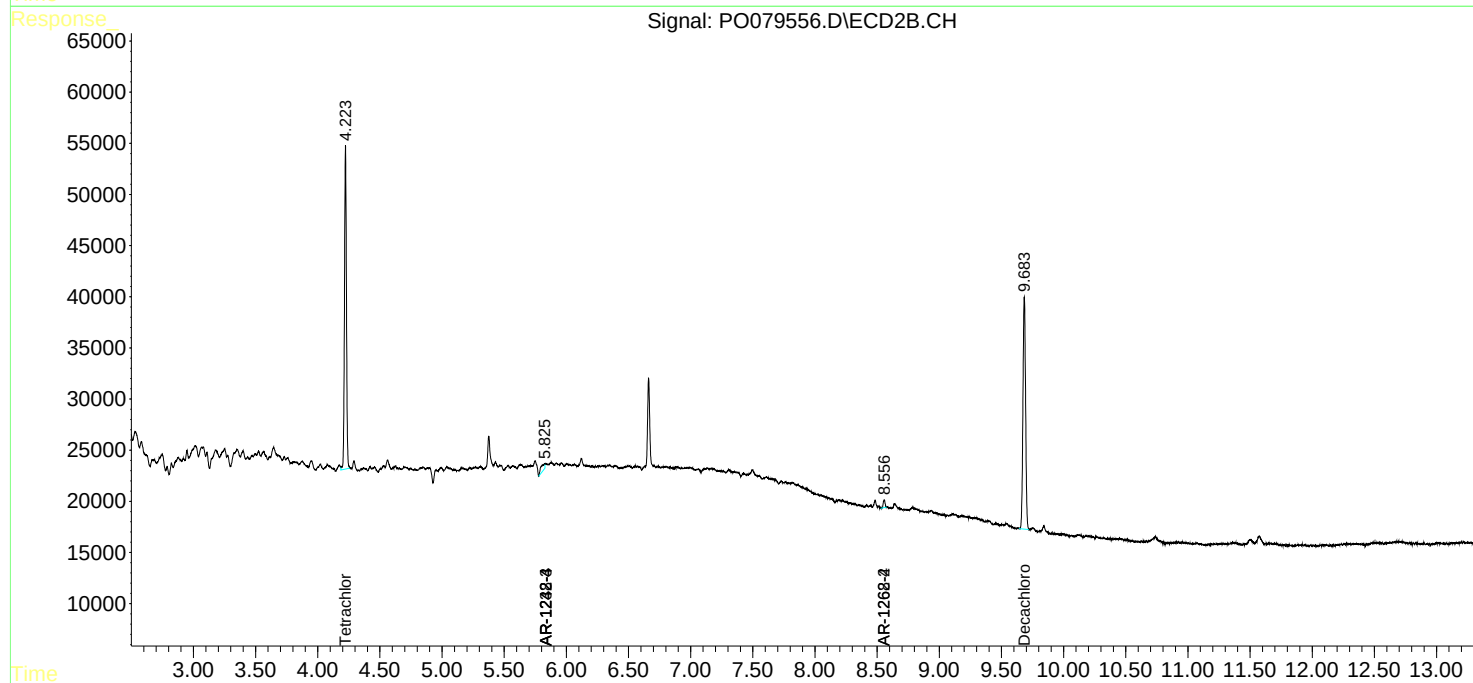
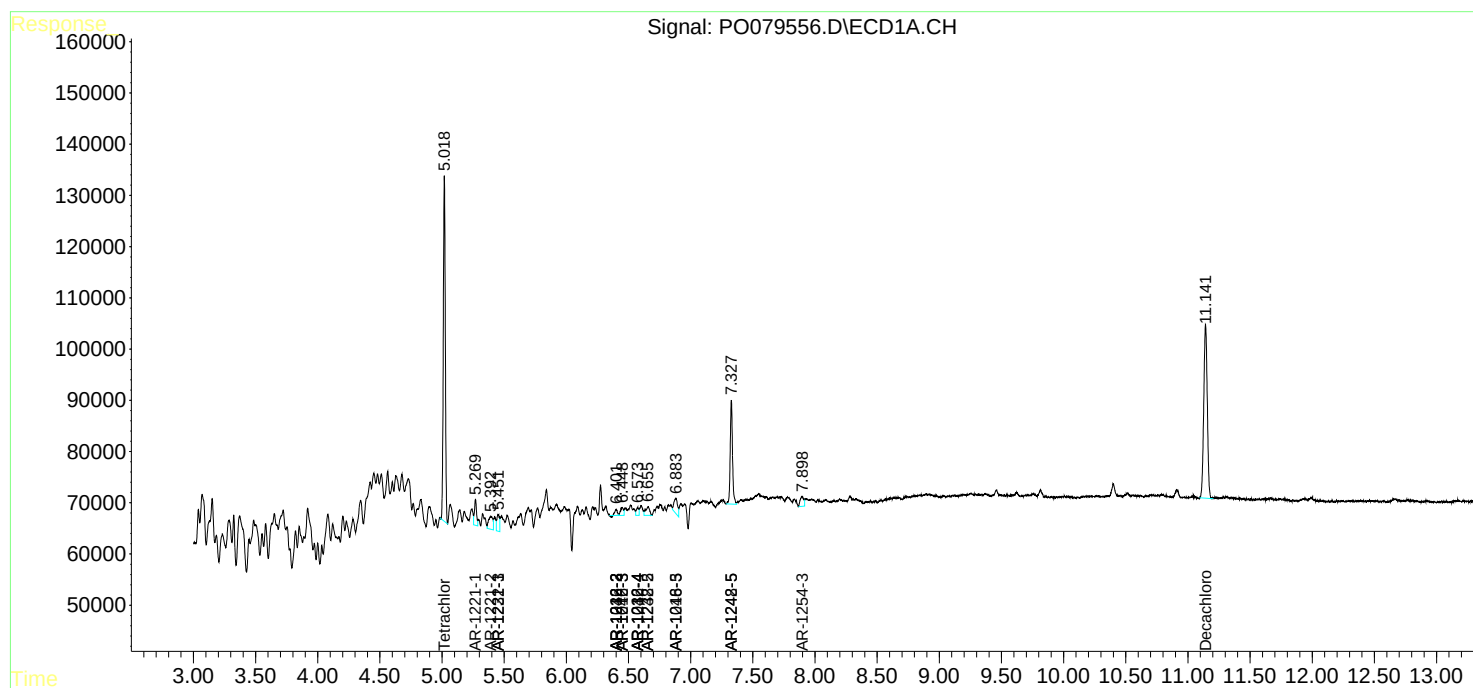
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

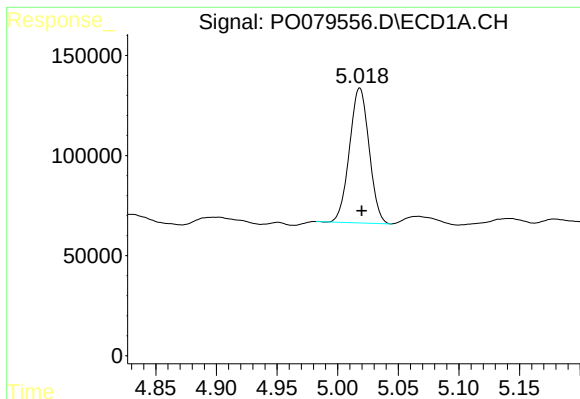
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071421\
Data File : P0079556.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 18:00
Operator : DD\AJ
Sample : M3027-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NWB-1640

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:41:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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

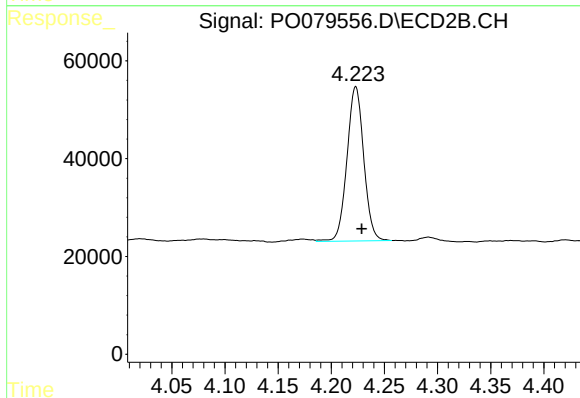




#1 Tetrachloro-m-xylene

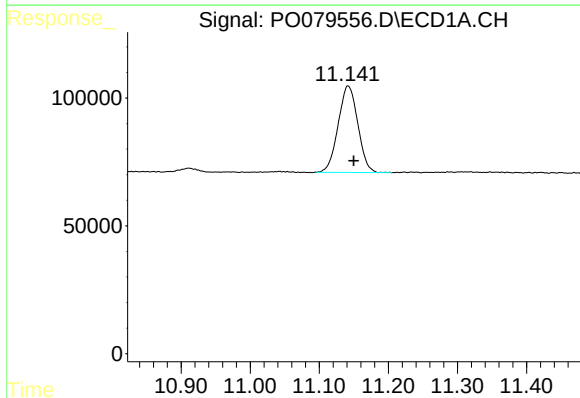
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 757735
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



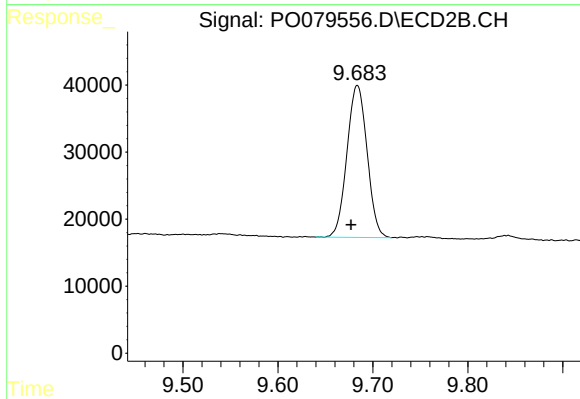
#1 Tetrachloro-m-xylene

R.T.: 4.223 min
Delta R.T.: -0.006 min
Response: 346642
Conc: 12.09 ng/ml



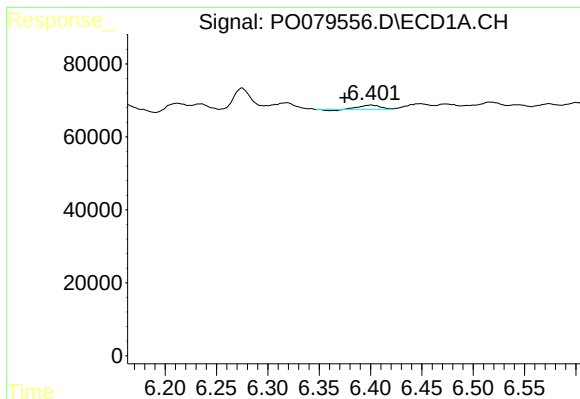
#2 Decachlorobiphenyl

R.T.: 11.142 min
Delta R.T.: -0.008 min
Response: 668844
Conc: 13.15 ng/ml



#2 Decachlorobiphenyl

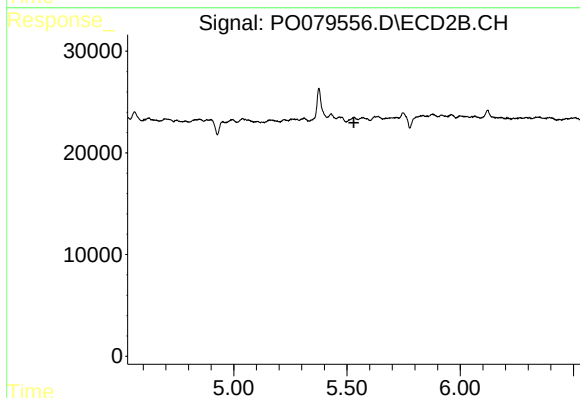
R.T.: 9.684 min
Delta R.T.: 0.007 min
Response: 334174
Conc: 12.63 ng/ml



#4 AR-1016-2

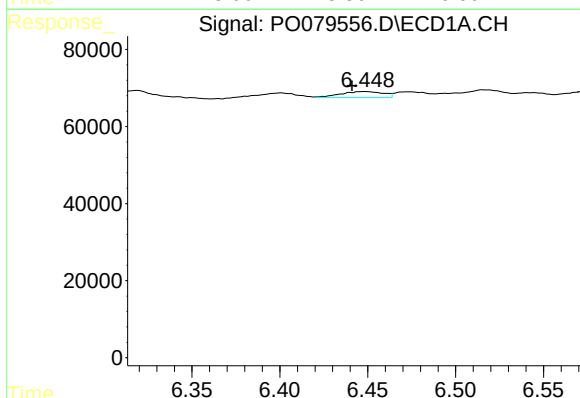
R.T.: 6.400 min
Delta R.T.: 0.026 min
Response: 15568
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



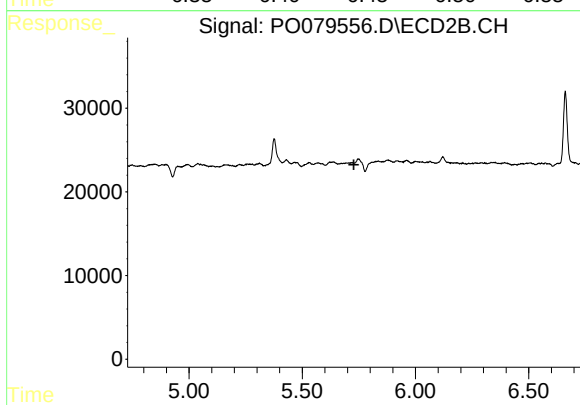
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



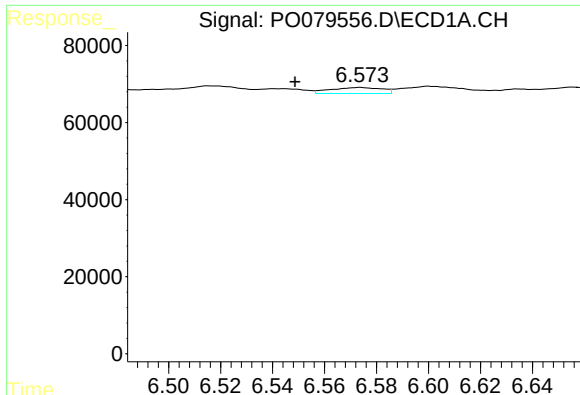
#5 AR-1016-3

R.T.: 6.448 min
Delta R.T.: 0.007 min
Response: 26537
Conc: 13.08 ng/ml



#5 AR-1016-3

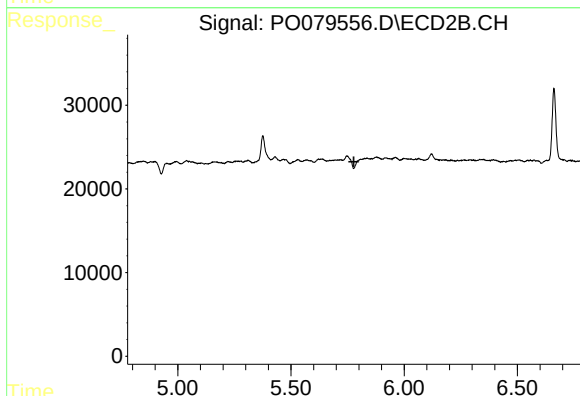
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#6 AR-1016-4

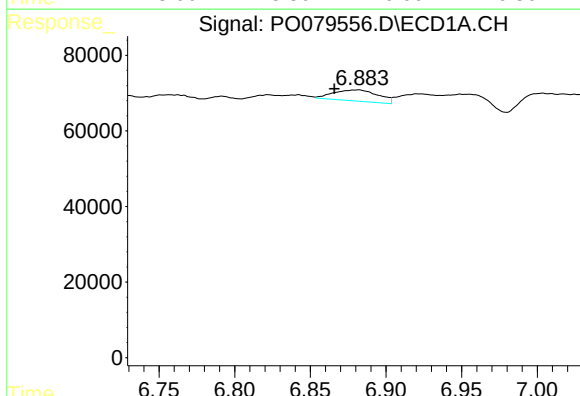
R.T.: 6.574 min
Delta R.T.: 0.025 min
Response: 21594
Conc: 13.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



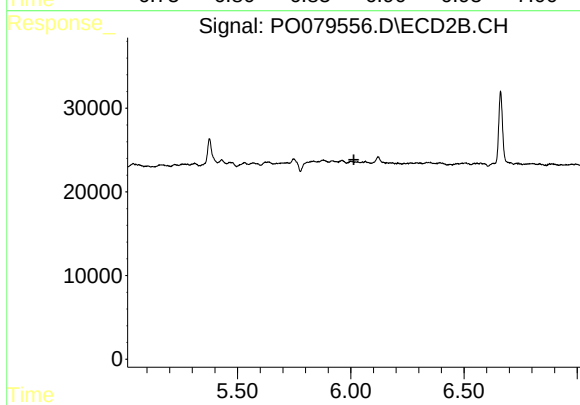
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



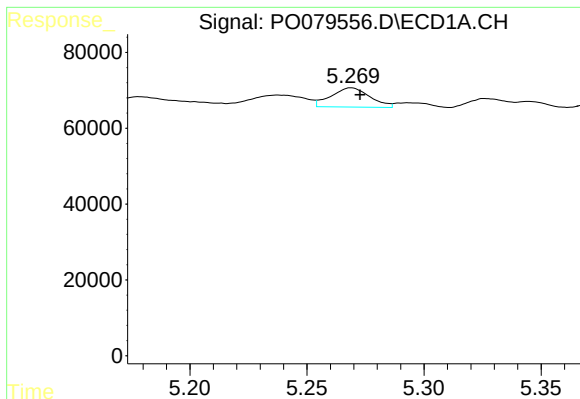
#7 AR-1016-5

R.T.: 6.882 min
Delta R.T.: 0.015 min
Response: 60498
Conc: 37.58 ng/ml



#7 AR-1016-5

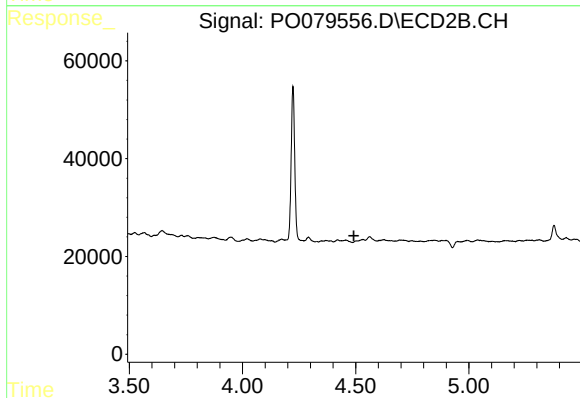
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#8 AR-1221-1

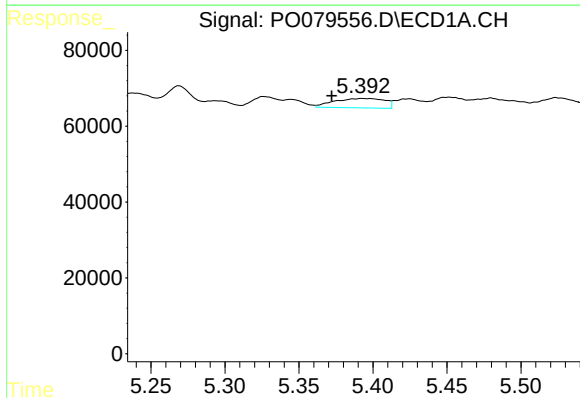
R.T.: 5.269 min
Delta R.T.: -0.004 min
Response: 58235
Conc: 82.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



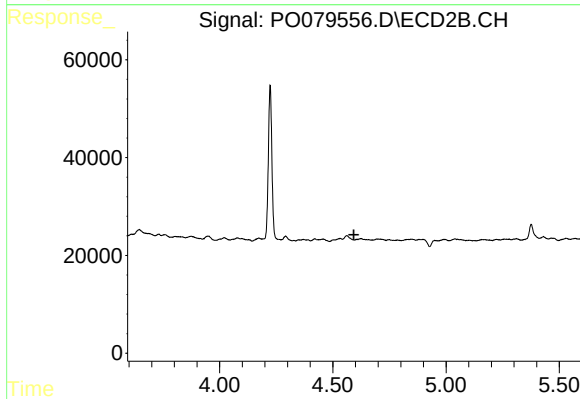
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



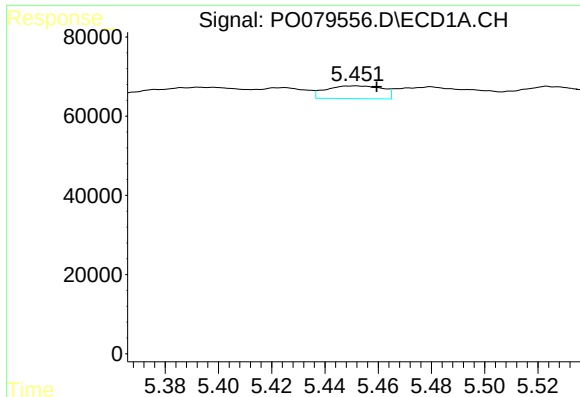
#9 AR-1221-2

R.T.: 5.393 min
Delta R.T.: 0.021 min
Response: 59193
Conc: 114.17 ng/ml



#9 AR-1221-2

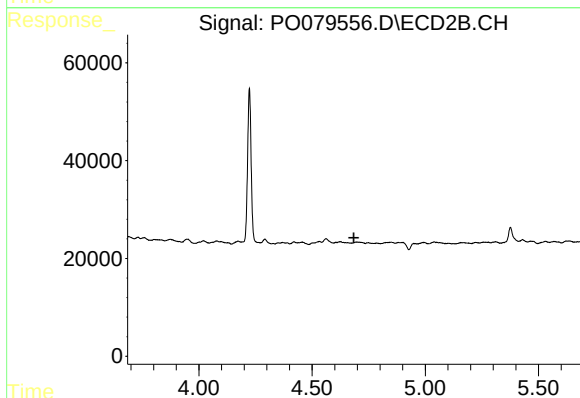
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#10 AR-1221-3

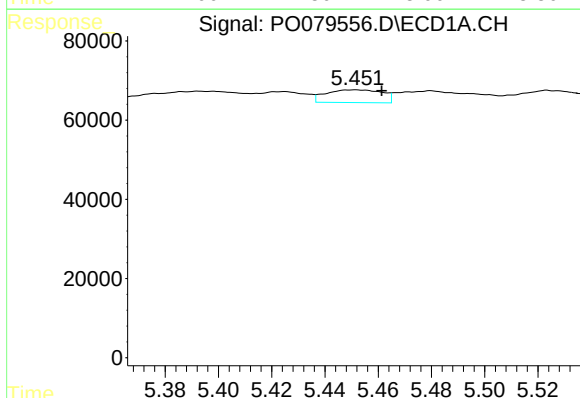
R.T.: 5.451 min
Delta R.T.: -0.008 min
Response: 47311
Conc: 28.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



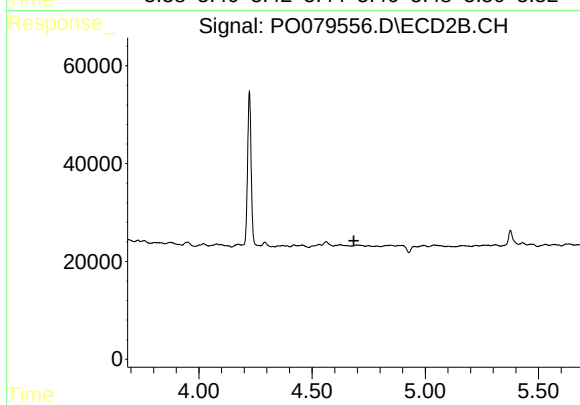
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



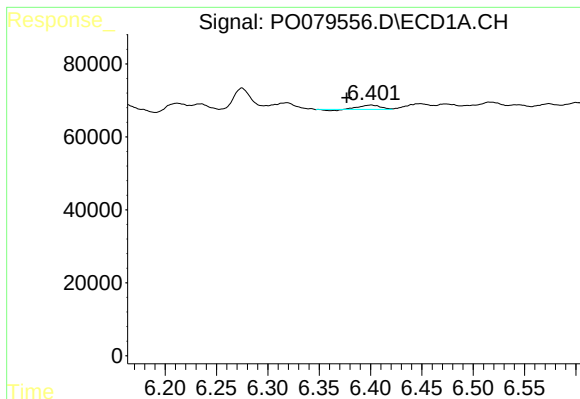
#11 AR-1232-1

R.T.: 5.451 min
Delta R.T.: -0.010 min
Response: 47311
Conc: 32.25 ng/ml



#11 AR-1232-1

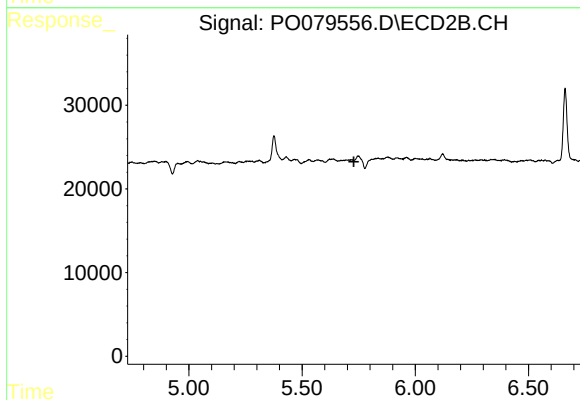
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#13 AR-1232-3

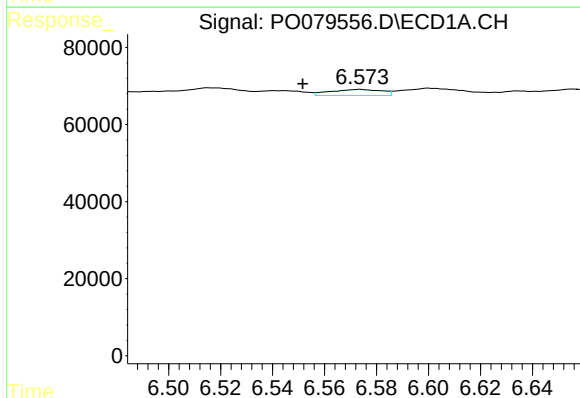
R.T.: 6.400 min
Delta R.T.: 0.024 min
Response: 15568
Conc: 11.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



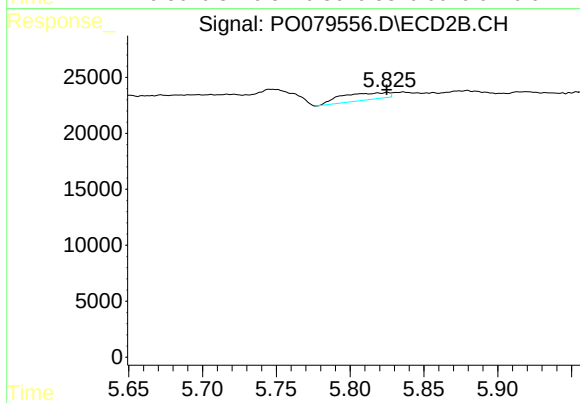
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



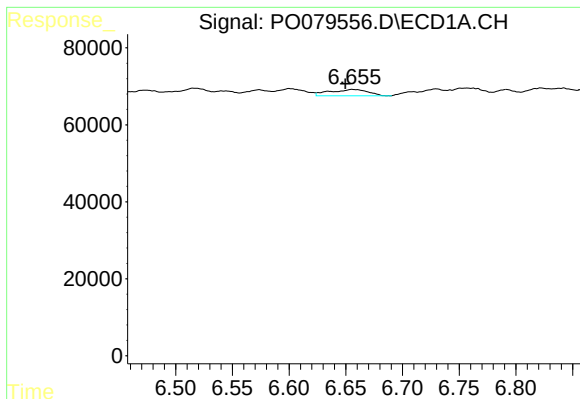
#14 AR-1232-4

R.T.: 6.574 min
Delta R.T.: 0.022 min
Response: 21594
Conc: 31.88 ng/ml



#14 AR-1232-4

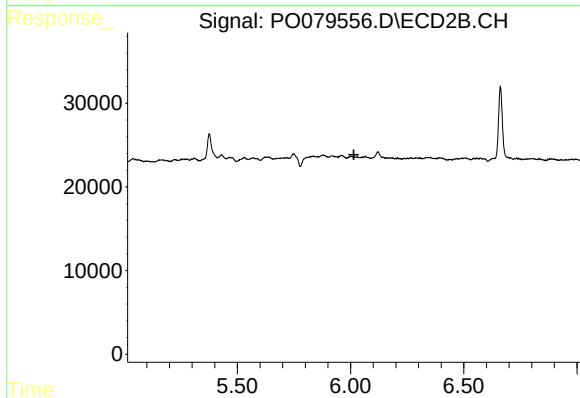
R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 14302
Conc: 43.70 ng/ml



#15 AR-1232-5

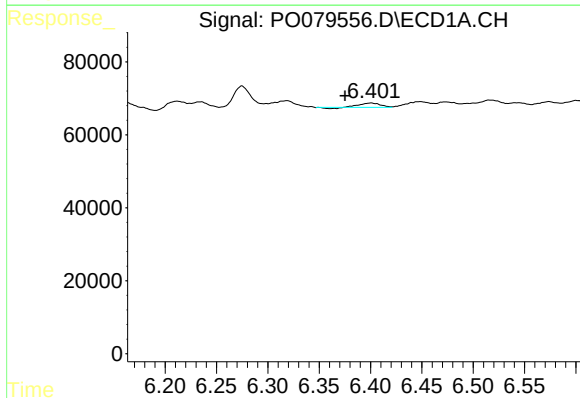
R.T.: 6.656 min
Delta R.T.: 0.006 min
Response: 38596
Conc: 81.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



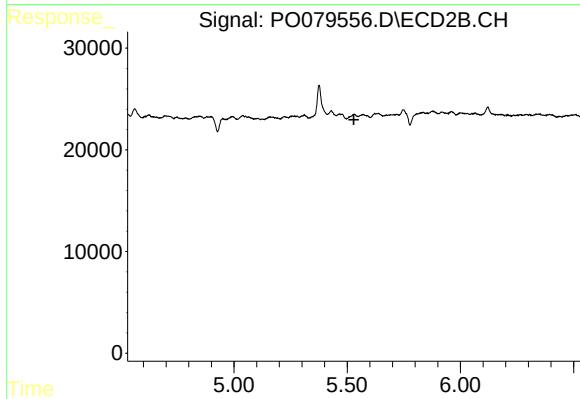
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



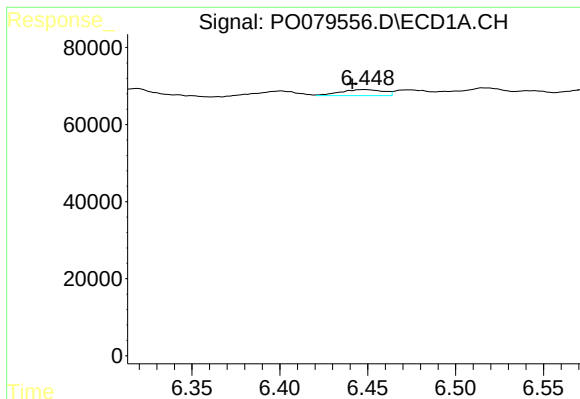
#17 AR-1242-2

R.T.: 6.400 min
Delta R.T.: 0.026 min
Response: 15568
Conc: 6.21 ng/ml



#17 AR-1242-2

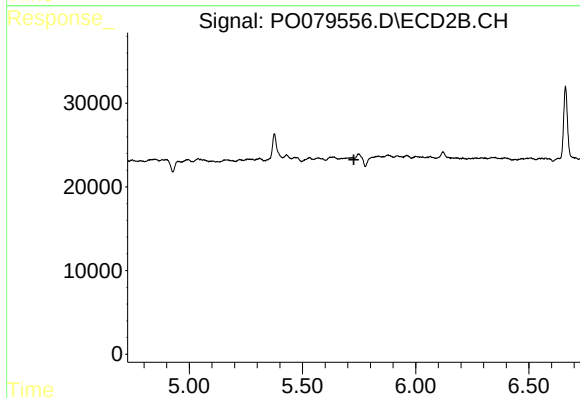
R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



#18 AR-1242-3

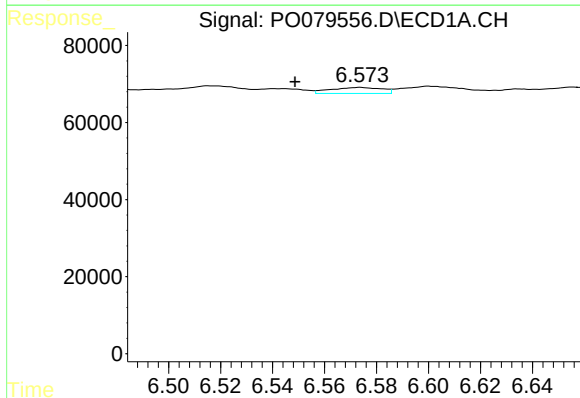
R.T.: 6.448 min
Delta R.T.: 0.007 min
Response: 26537
Conc: 17.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



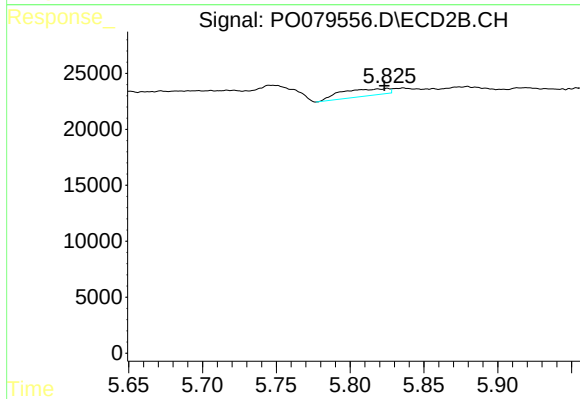
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



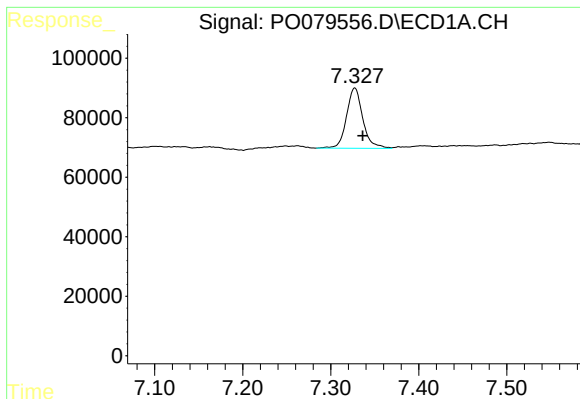
#19 AR-1242-4

R.T.: 6.574 min
Delta R.T.: 0.025 min
Response: 21594
Conc: 17.52 ng/ml



#19 AR-1242-4

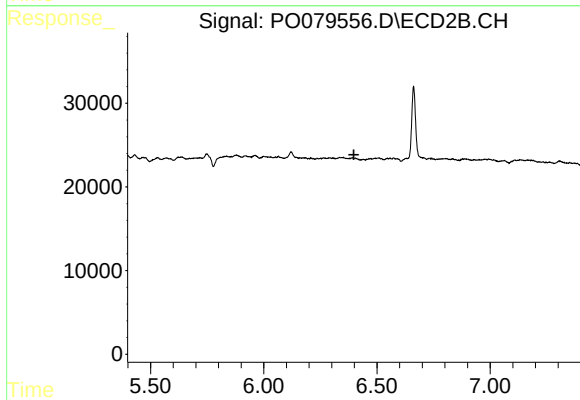
R.T.: 5.825 min
Delta R.T.: 0.002 min
Response: 14302
Conc: 22.40 ng/ml



#20 AR-1242-5

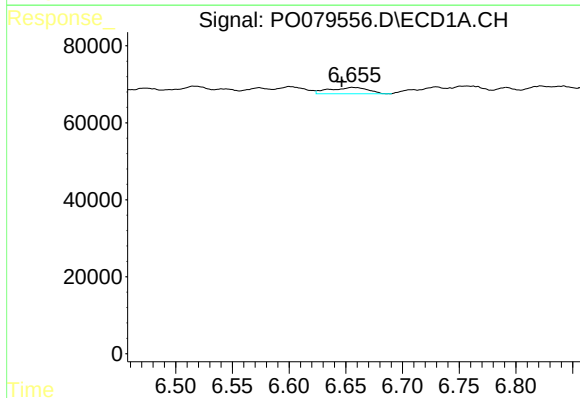
R.T.: 7.327 min
Delta R.T.: -0.009 min
Response: 259973
Conc: 197.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



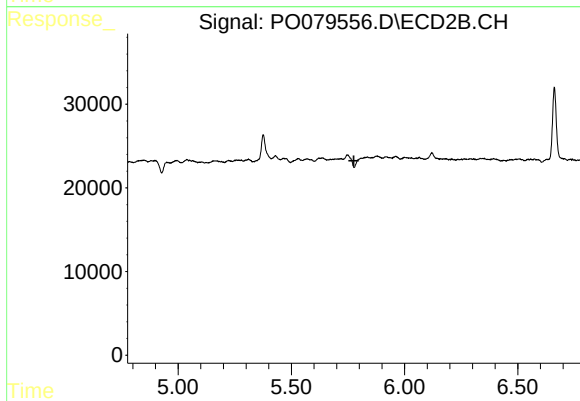
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



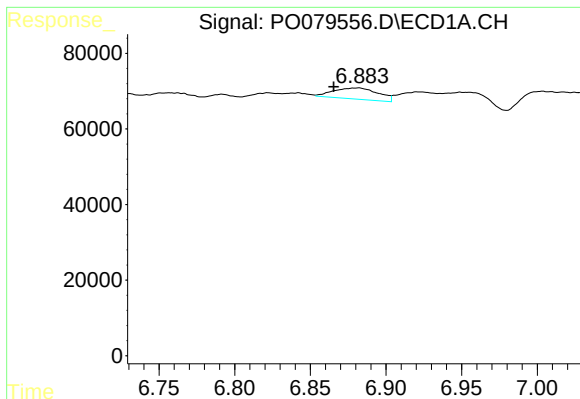
#22 AR-1248-2

R.T.: 6.656 min
Delta R.T.: 0.009 min
Response: 38596
Conc: 20.76 ng/ml



#22 AR-1248-2

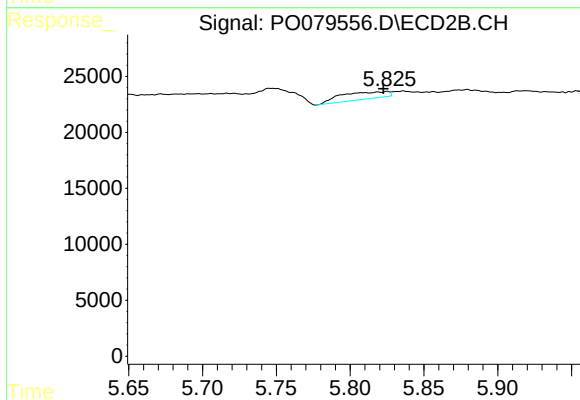
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#23 AR-1248-3

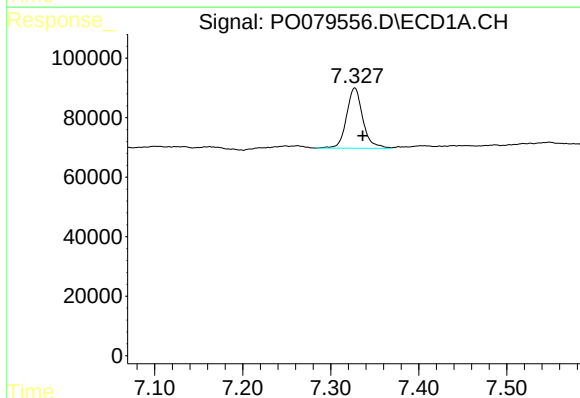
R.T.: 6.882 min
Delta R.T.: 0.016 min
Response: 60498
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



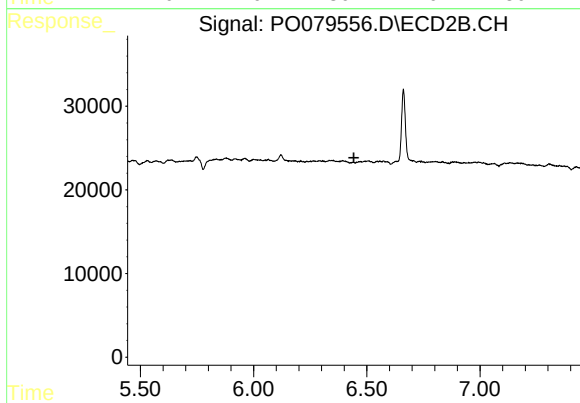
#23 AR-1248-3

R.T.: 5.825 min
Delta R.T.: 0.003 min
Response: 14302
Conc: 14.65 ng/ml



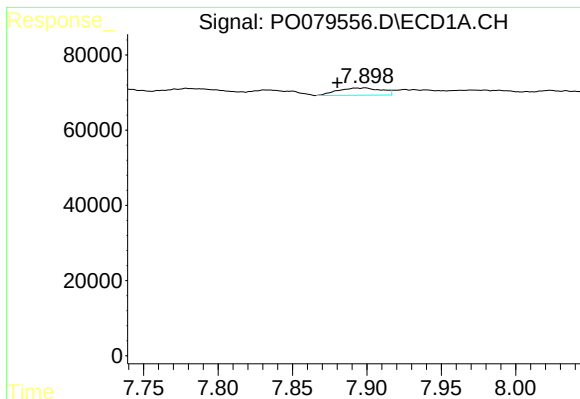
#25 AR-1248-5

R.T.: 7.327 min
Delta R.T.: -0.009 min
Response: 259973
Conc: 109.54 ng/ml



#25 AR-1248-5

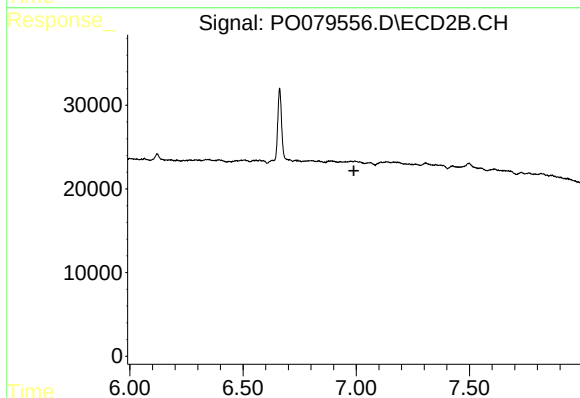
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.



#28 AR-1254-3

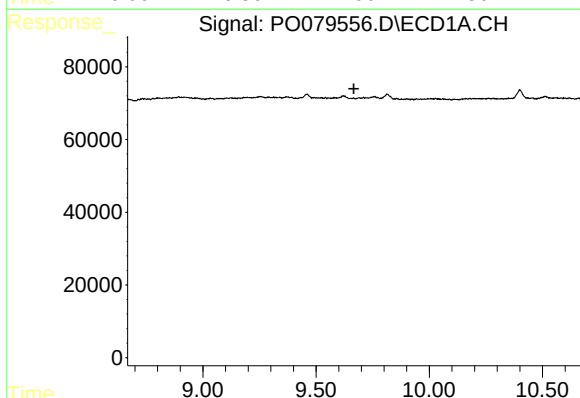
R.T.: 7.899 min
Delta R.T.: 0.019 min
Response: 39633
Conc: 10.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1640



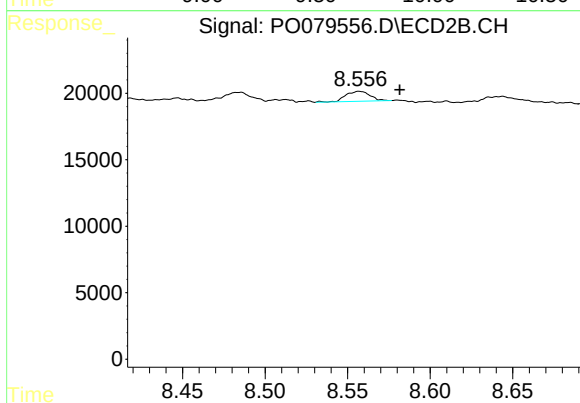
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



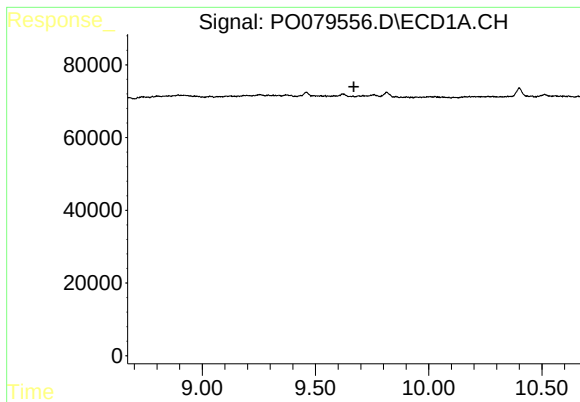
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.667 min
Response: 0
Conc: N.D.



#39 AR-1262-4

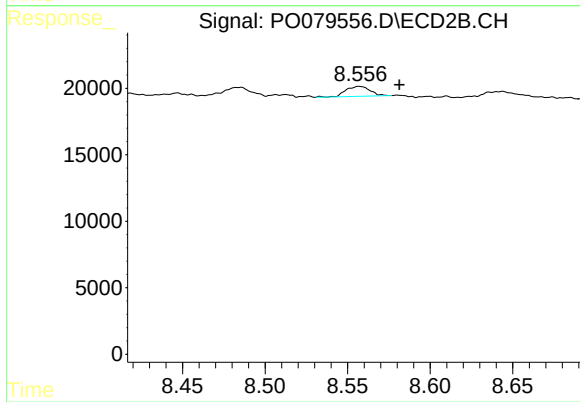
R.T.: 8.557 min
Delta R.T.: -0.025 min
Response: 7739
Conc: 2.88 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NWB-1640



#42 AR-1268-2

R.T.: 8.557 min
Delta R.T.: -0.025 min
Response: 7739
Conc: 2.08 ng/ml