

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
 Data File : P0078998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2021 8:46
 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 23 03:28:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	5.645f	0.000	13673	0	5.112	N.D.	#
4)	L1	AR-1016-2	5.645	0.000	13673	0	3.345	N.D.	#
5)	L1	AR-1016-3	5.729f	0.000	14566	0	5.798	N.D.	#
7)	L1	AR-1016-5	6.110f	0.000	302921	0	152.530	N.D.	#
9)	L2	AR-1221-2	4.662	0.000	13293	0	21.822	N.D.	#
12)	L3	AR-1232-2	5.352f	0.000	22826	0	28.417	N.D.	#
13)	L3	AR-1232-3	5.645	0.000	13673	0	8.944	N.D.	#
16)	L4	AR-1242-1	5.645f	0.000	13673	0	6.892	N.D.	#
17)	L4	AR-1242-2	5.645	0.000	13673	0	4.597	N.D.	#
18)	L4	AR-1242-3	5.729f	0.000	14566	0	7.870	N.D.	#
20)	L4	AR-1242-5	6.612f	5.710f	458195	176502	296.571	225.713	
21)	L5	AR-1248-1	5.645f	0.000	13673	0	8.656	N.D.	#
23)	L5	AR-1248-3	6.110f	0.000	302921	0	116.818	N.D.	#
24)	L5	AR-1248-4	6.550	0.000	545562	0	196.838	N.D.	#
25)	L5	AR-1248-5	6.612f	5.710f	458195	176502	167.709	163.917	
26)	L6	AR-1254-1	6.503f	5.710f	498427	176502	185.046	106.238	#
27)	L6	AR-1254-2	6.761	0.000	99627	0	23.752	N.D.	#
28)	L6	AR-1254-3	0.000	6.261	0	101158	N.D.	45.480	#
29)	L6	AR-1254-4	7.428	0.000	1061456	0	344.968	N.D.	#
30)	L6	AR-1254-5	7.836	0.000	558659	0	171.140	N.D.	#
31)	L7	AR-1260-1	7.300	0.000	27339	0	8.205	N.D.	#
32)	L7	AR-1260-2	7.568f	6.561f	594197	346057	152.881	178.588	
33)	L7	AR-1260-3	7.919	6.746	1149420	18142	379.704	9.853	#
34)	L7	AR-1260-4	8.147	0.000	188963	0	57.706	N.D.	#
36)	L8	AR-1262-1	7.919	0.000	1149420	0	279.767	N.D.	#

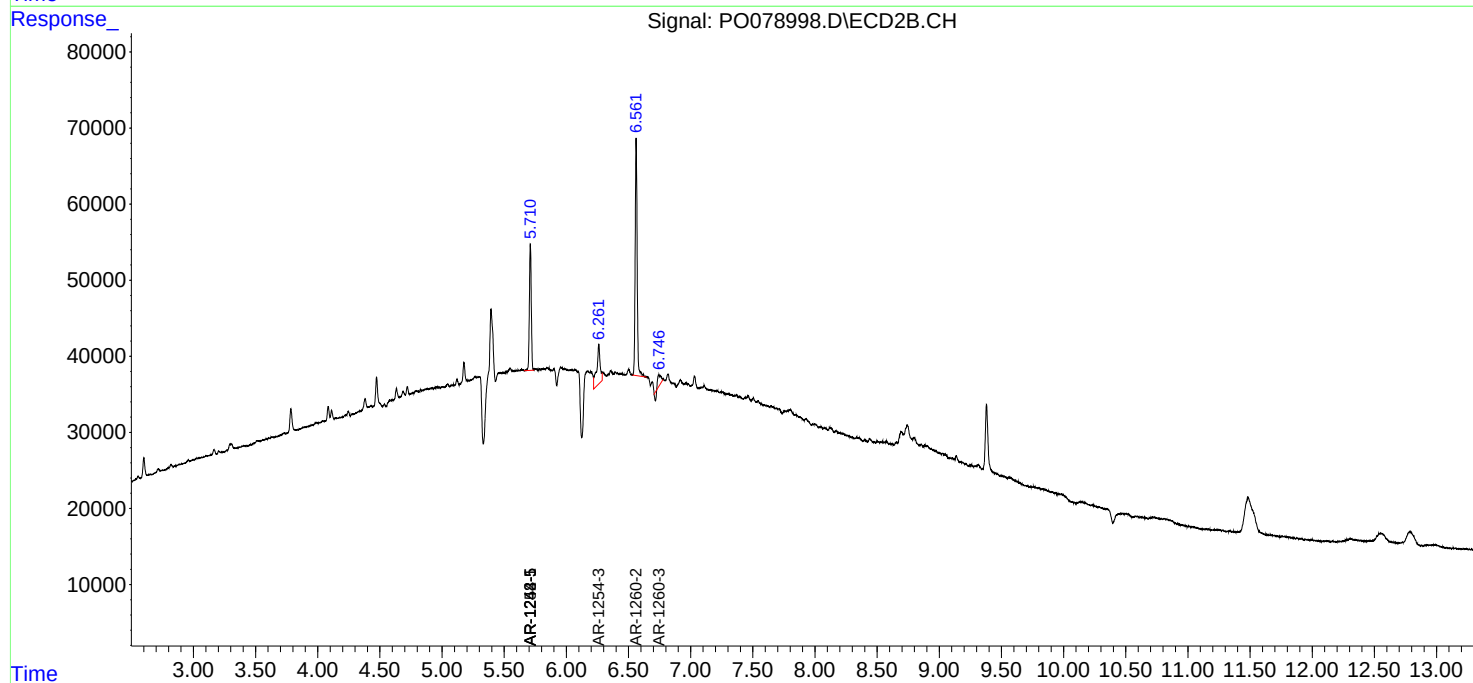
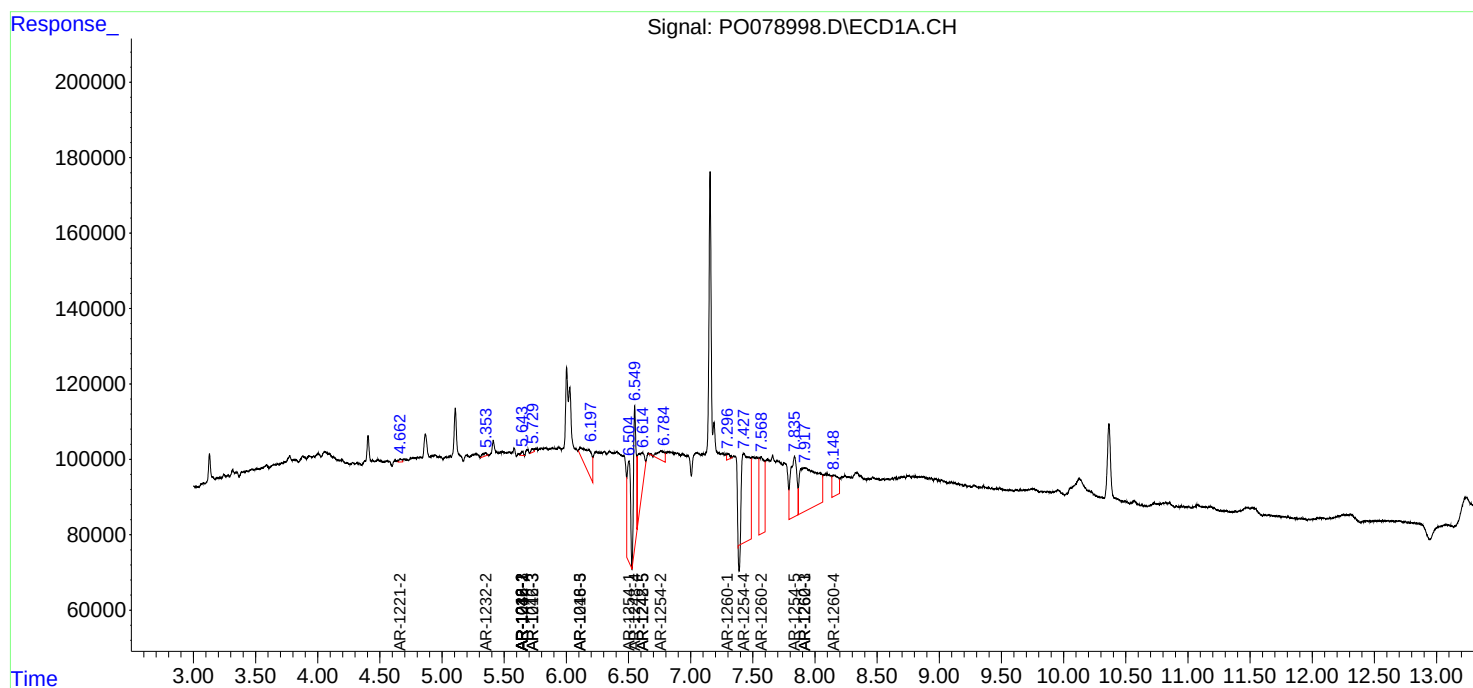
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

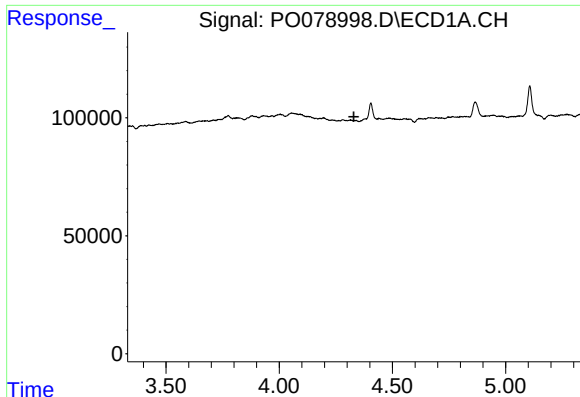
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062221\
Data File : P0078998.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2021 8:46
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 03:28:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.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

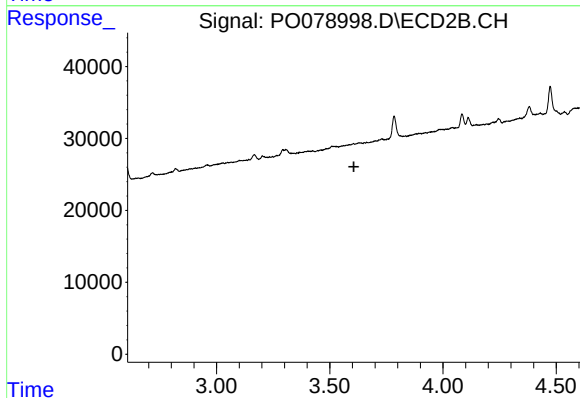




#1 Tetrachloro-m-xylene

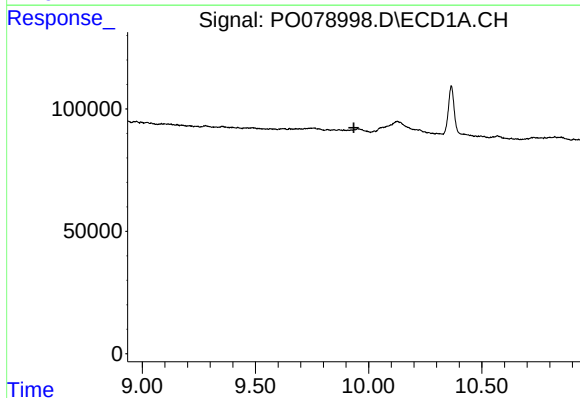
R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



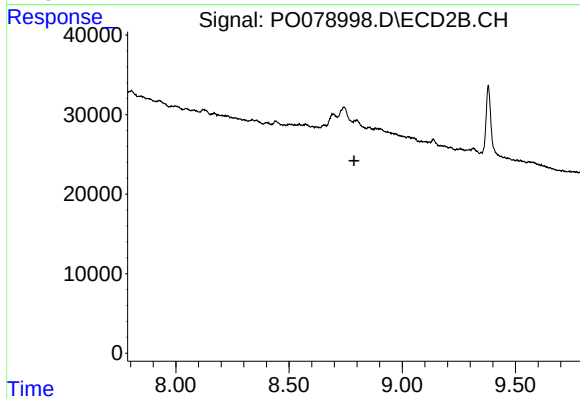
#1 Tetrachloro-m-xylene

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



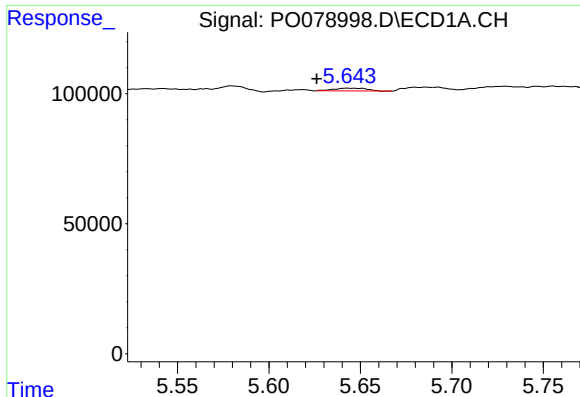
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

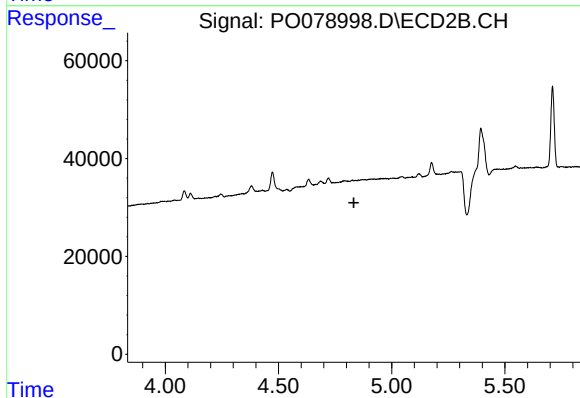
R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

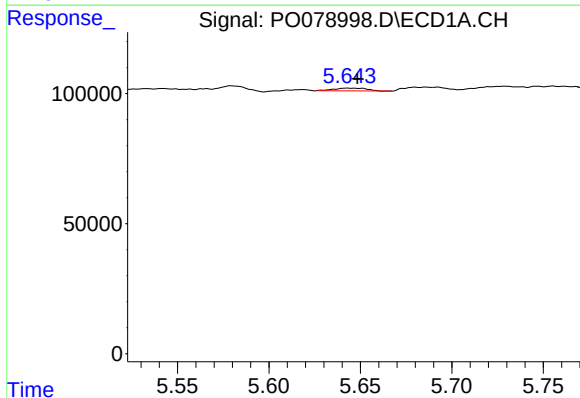
R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 13673
Conc: 5.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



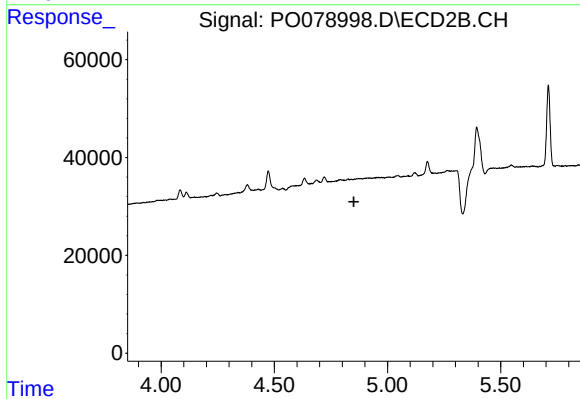
#3 AR-1016-1

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



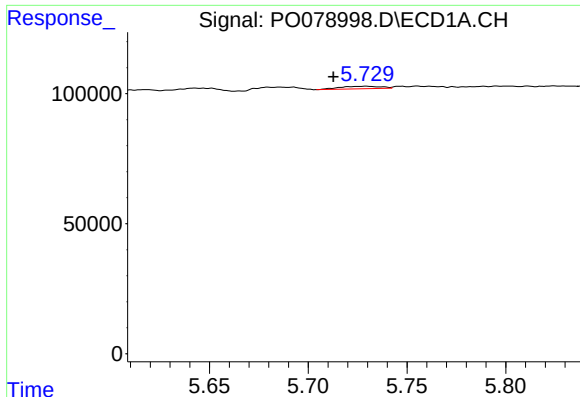
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.004 min
Response: 13673
Conc: 3.34 ng/ml



#4 AR-1016-2

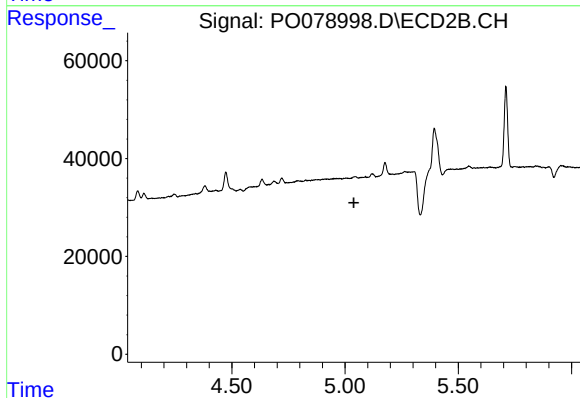
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

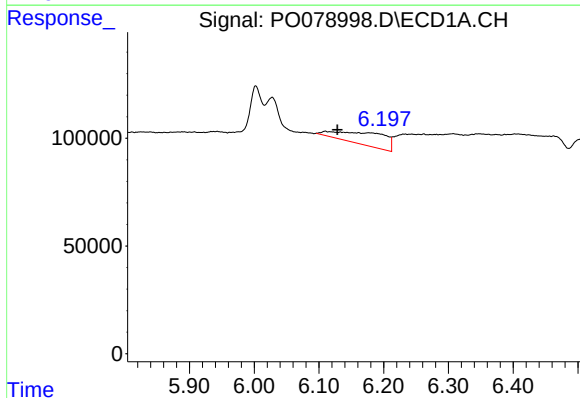
R.T.: 5.729 min
Delta R.T.: 0.016 min
Response: 14566
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



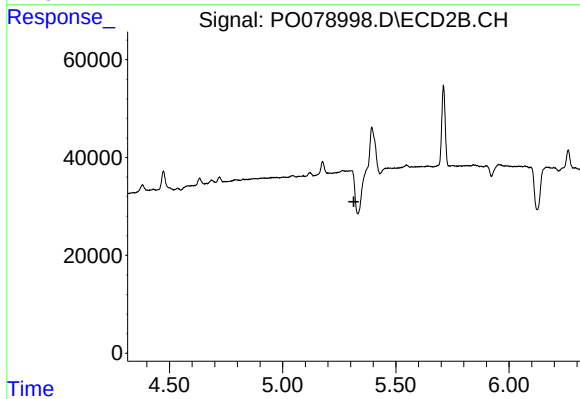
#5 AR-1016-3

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



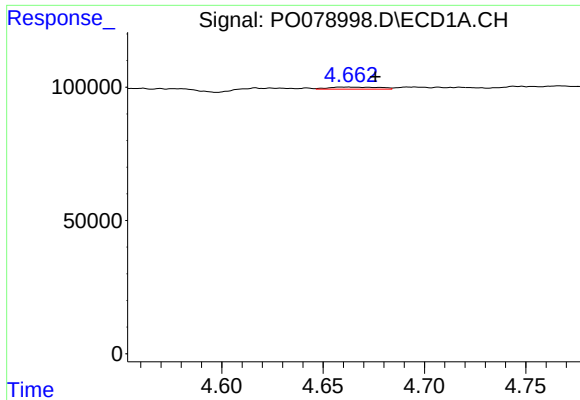
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: -0.018 min
Response: 302921
Conc: 152.53 ng/ml



#7 AR-1016-5

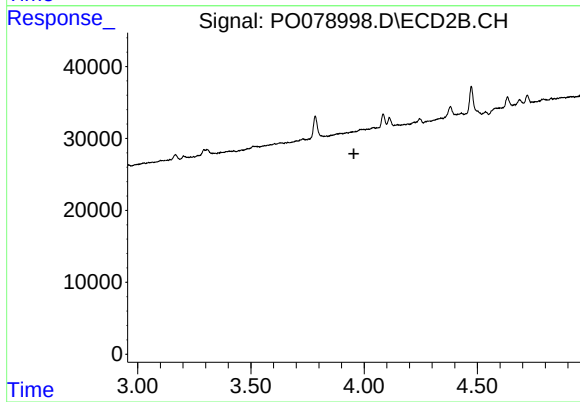
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#9 AR-1221-2

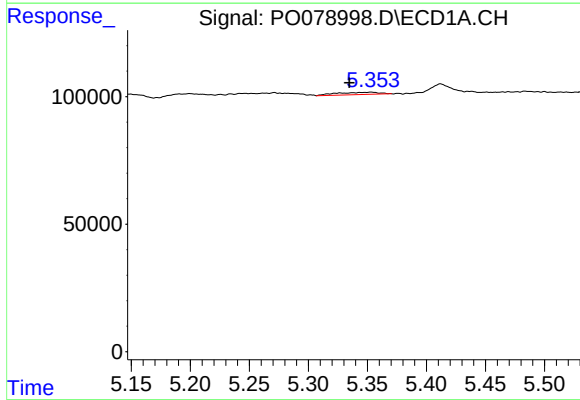
R.T.: 4.662 min
Delta R.T.: -0.014 min
Response: 13293
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



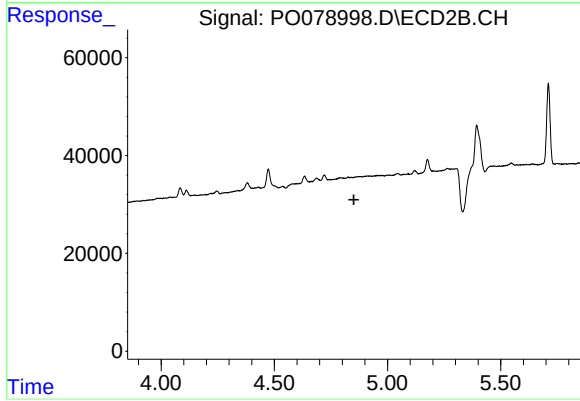
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



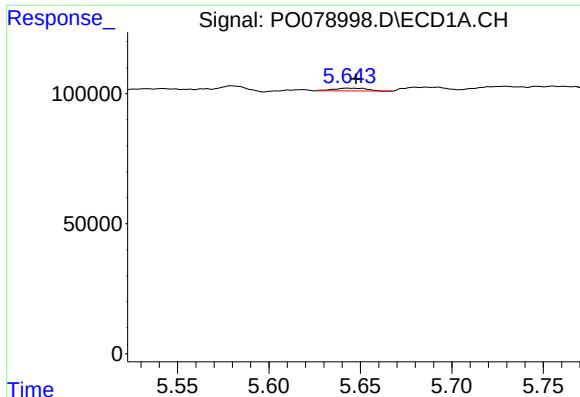
#12 AR-1232-2

R.T.: 5.352 min
Delta R.T.: 0.018 min
Response: 22826
Conc: 28.42 ng/ml



#12 AR-1232-2

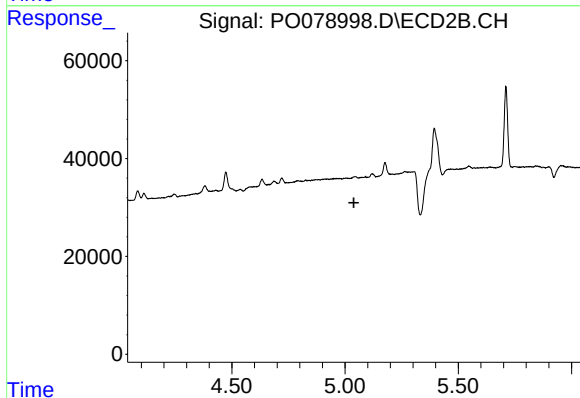
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

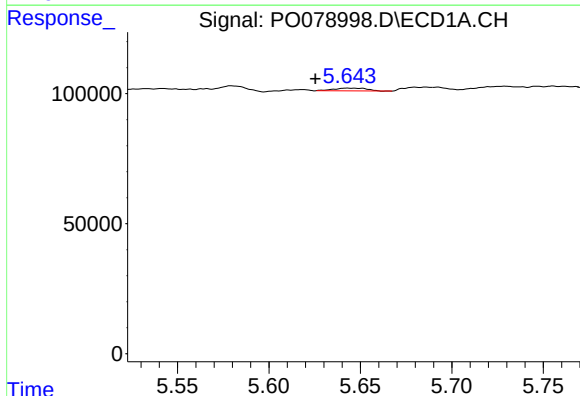
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 13673
Conc: 8.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



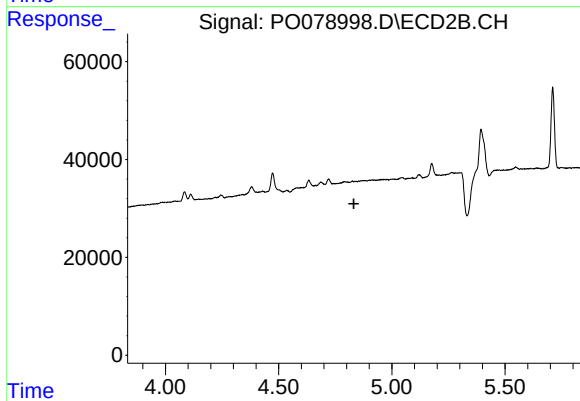
#13 AR-1232-3

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



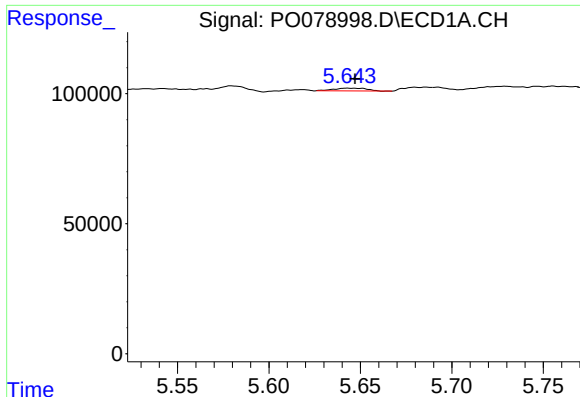
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 13673
Conc: 6.89 ng/ml



#16 AR-1242-1

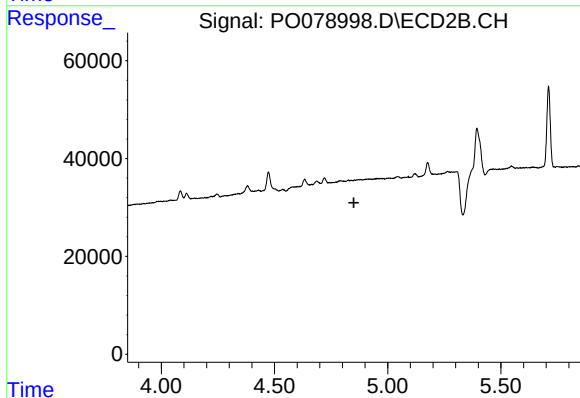
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#17 AR-1242-2

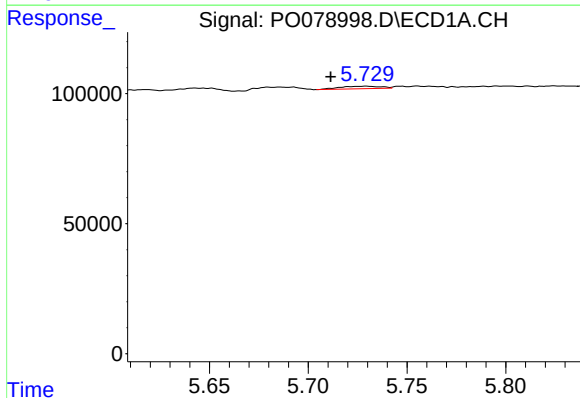
R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 13673
Conc: 4.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



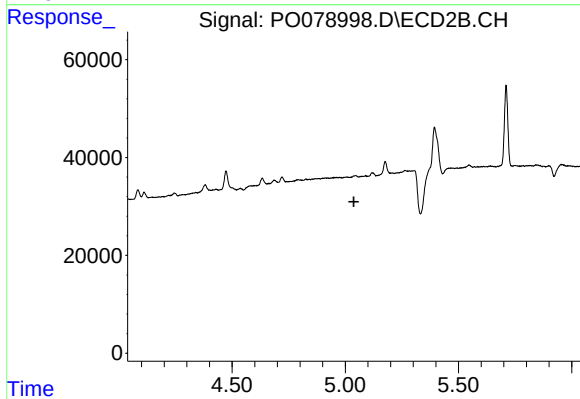
#17 AR-1242-2

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



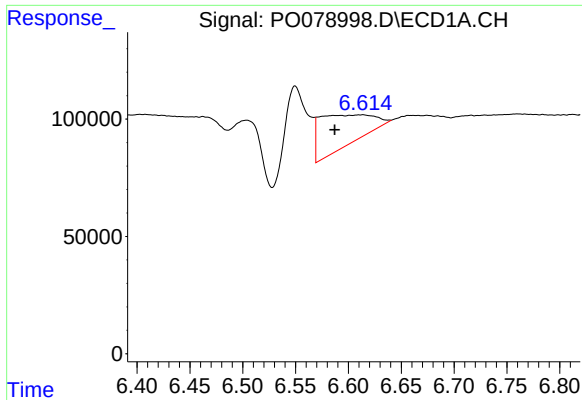
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: 0.017 min
Response: 14566
Conc: 7.87 ng/ml



#18 AR-1242-3

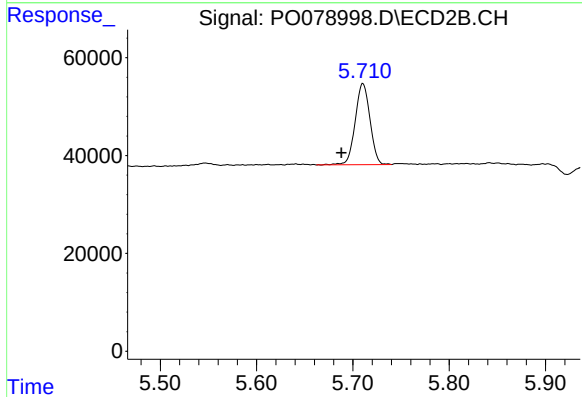
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#20 AR-1242-5

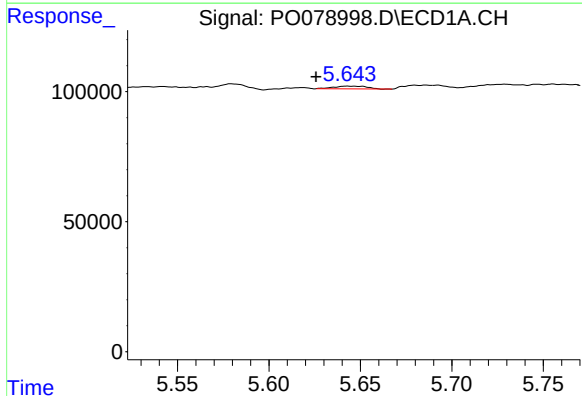
R.T.: 6.612 min
Delta R.T.: 0.025 min
Response: 458195
Conc: 296.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



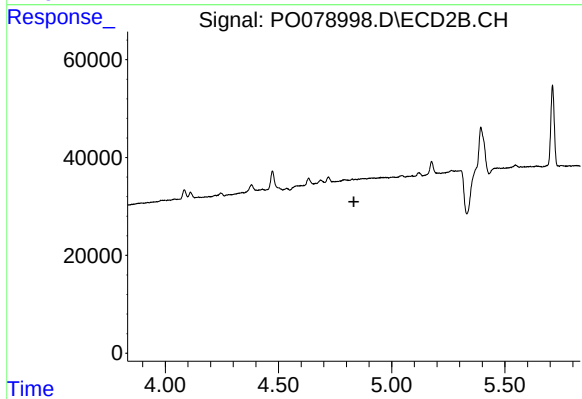
#20 AR-1242-5

R.T.: 5.710 min
Delta R.T.: 0.022 min
Response: 176502
Conc: 225.71 ng/ml



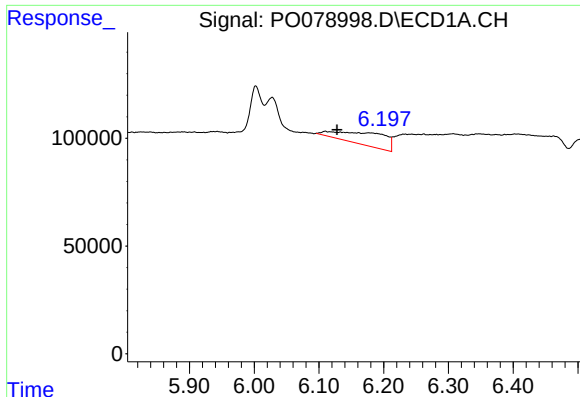
#21 AR-1248-1

R.T.: 5.645 min
Delta R.T.: 0.019 min
Response: 13673
Conc: 8.66 ng/ml



#21 AR-1248-1

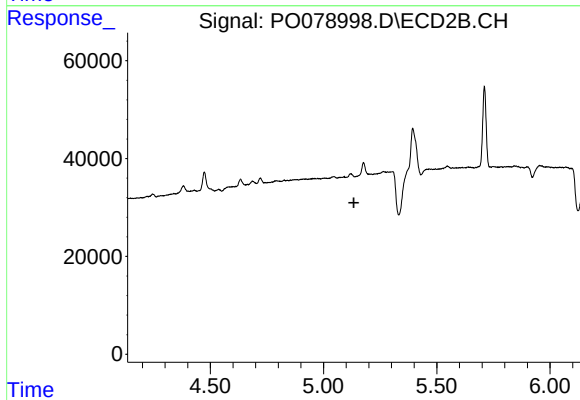
R.T.: 0.000 min
Exp R.T.: 4.833 min
Response: 0
Conc: N.D.



#23 AR-1248-3

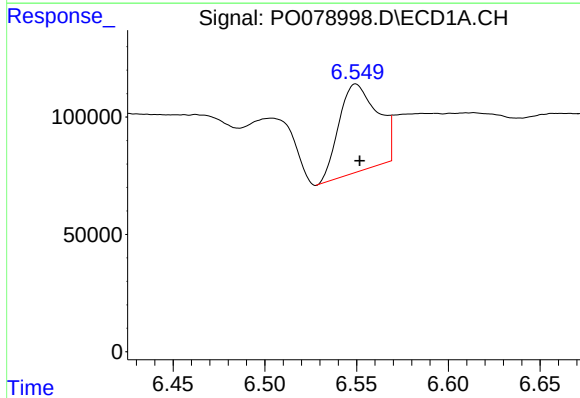
R.T.: 6.110 min
Delta R.T.: -0.018 min
Response: 302921
Conc: 116.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



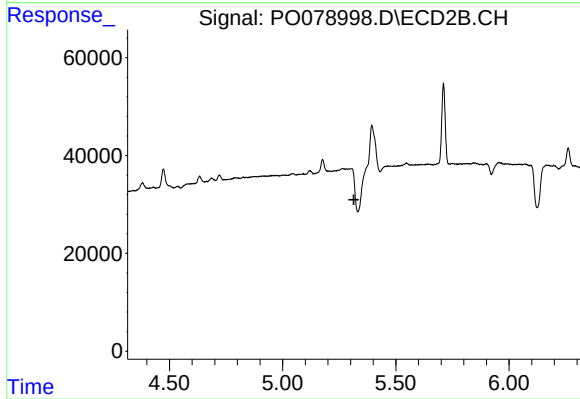
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



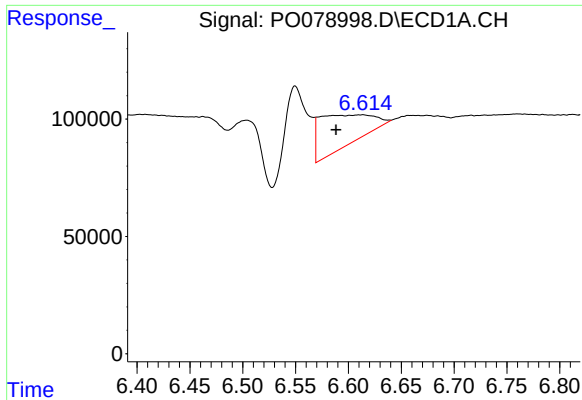
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: -0.002 min
Response: 545562
Conc: 196.84 ng/ml



#24 AR-1248-4

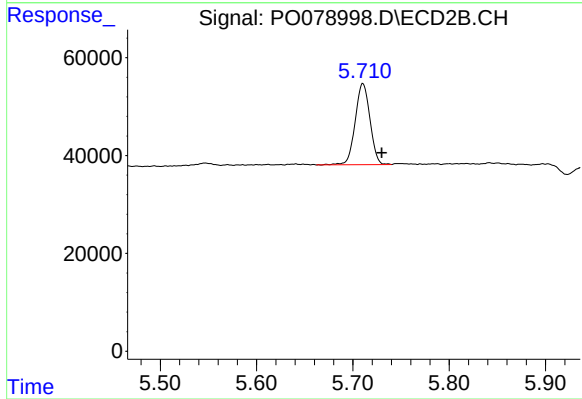
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

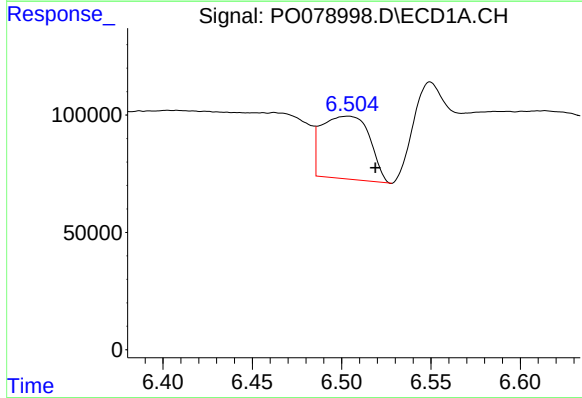
R.T.: 6.612 min
Delta R.T.: 0.024 min
Response: 458195
Conc: 167.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



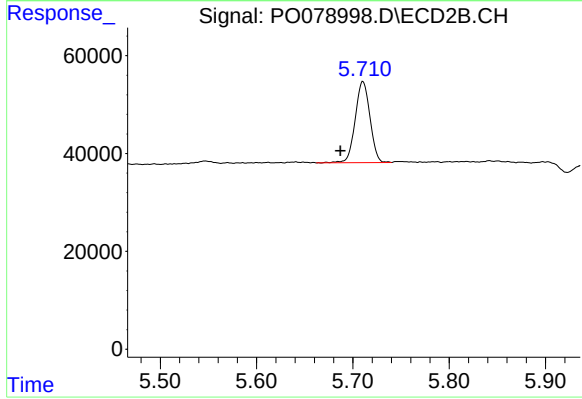
#25 AR-1248-5

R.T.: 5.710 min
Delta R.T.: -0.020 min
Response: 176502
Conc: 163.92 ng/ml



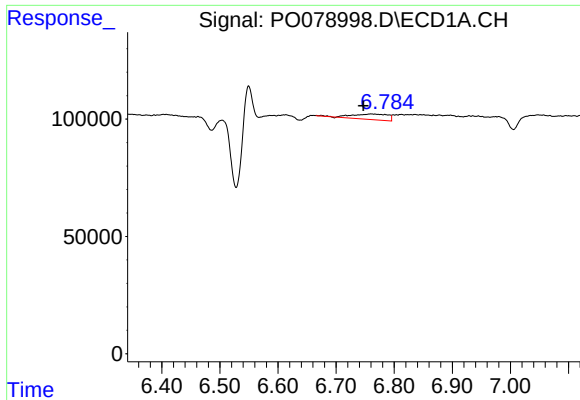
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: -0.016 min
Response: 498427
Conc: 185.05 ng/ml



#26 AR-1254-1

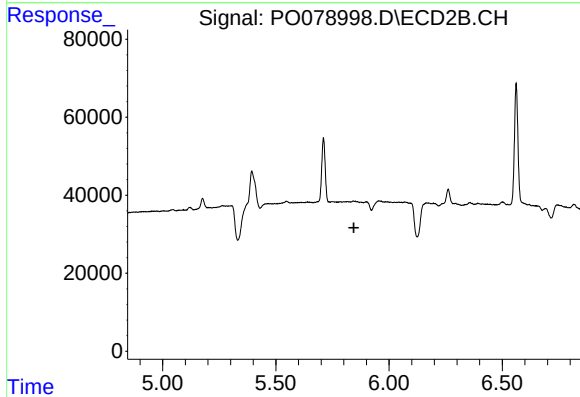
R.T.: 5.710 min
Delta R.T.: 0.023 min
Response: 176502
Conc: 106.24 ng/ml



#27 AR-1254-2

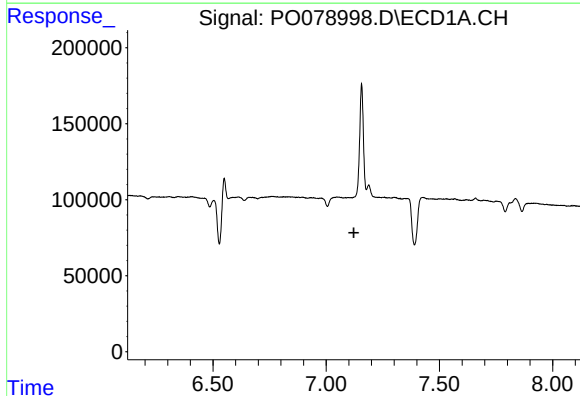
R.T.: 6.761 min
Delta R.T.: 0.014 min
Response: 99627
Conc: 23.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



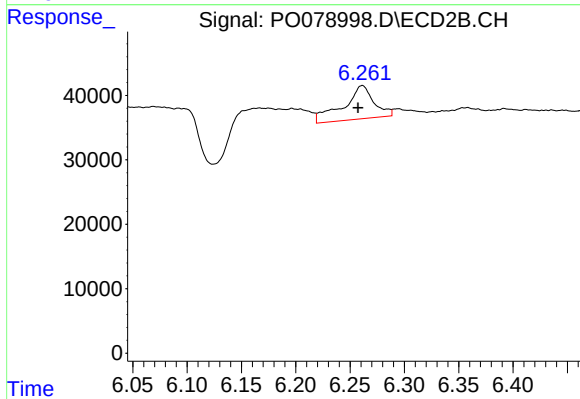
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



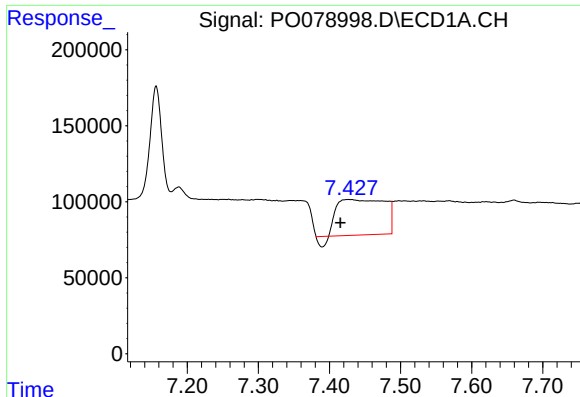
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#28 AR-1254-3

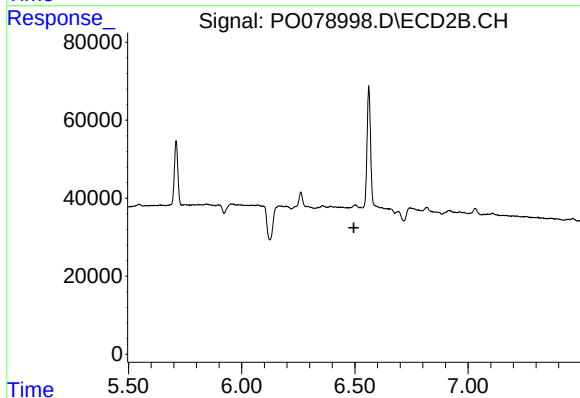
R.T.: 6.261 min
Delta R.T.: 0.004 min
Response: 101158
Conc: 45.48 ng/ml



#29 AR-1254-4

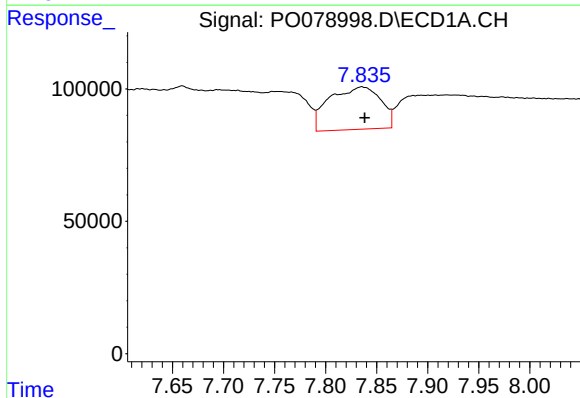
R.T.: 7.428 min
Delta R.T.: 0.012 min
Response: 1061456
Conc: 344.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



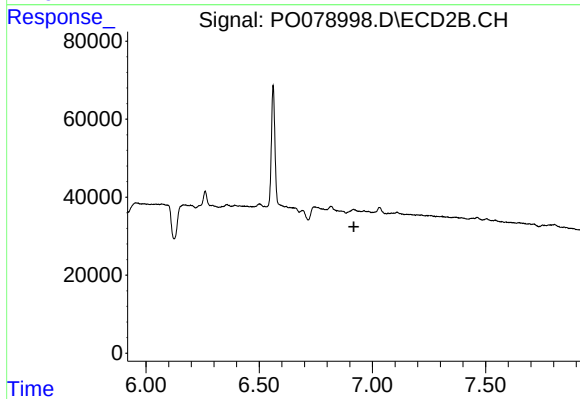
#29 AR-1254-4

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



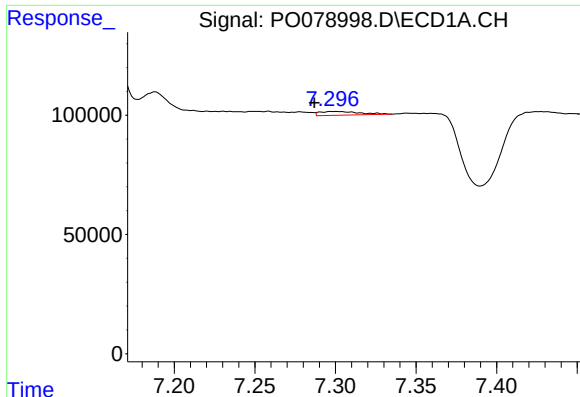
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 558659
Conc: 171.14 ng/ml



#30 AR-1254-5

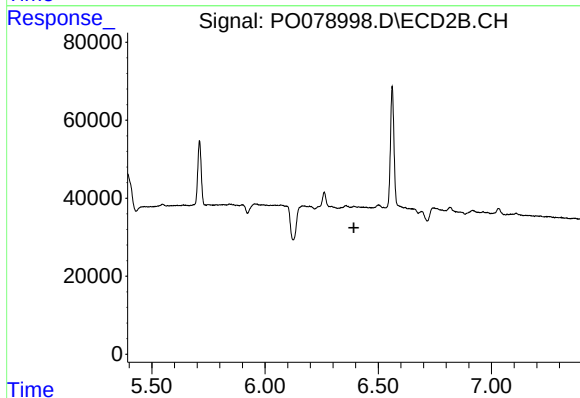
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#31 AR-1260-1

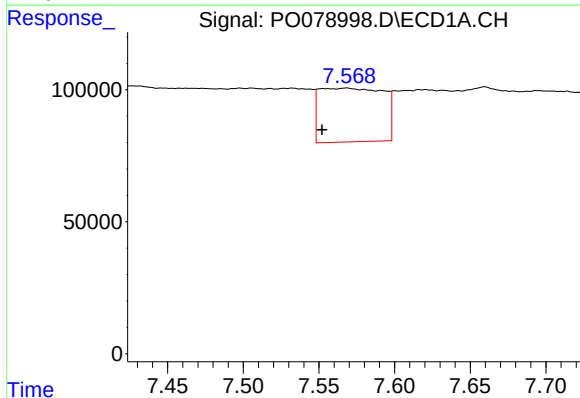
R.T.: 7.300 min
Delta R.T.: 0.013 min
Response: 27339
Conc: 8.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



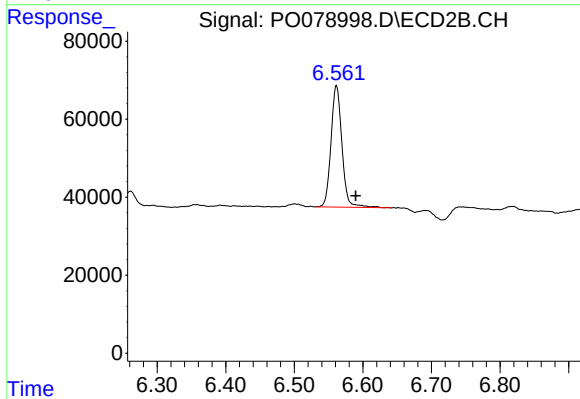
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



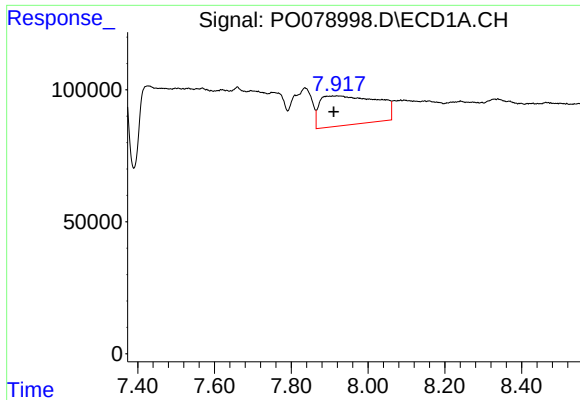
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: 0.016 min
Response: 594197
Conc: 152.88 ng/ml



#32 AR-1260-2

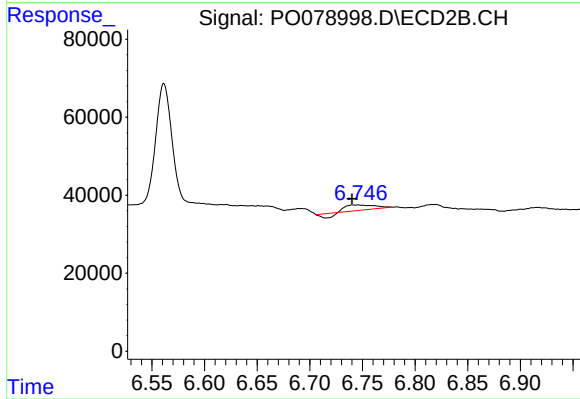
R.T.: 6.561 min
Delta R.T.: -0.028 min
Response: 346057
Conc: 178.59 ng/ml



#33 AR-1260-3

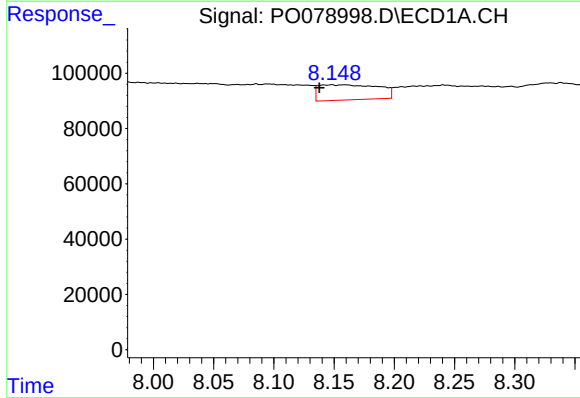
R.T.: 7.919 min
Delta R.T.: 0.008 min
Response: 1149420
Conc: 379.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



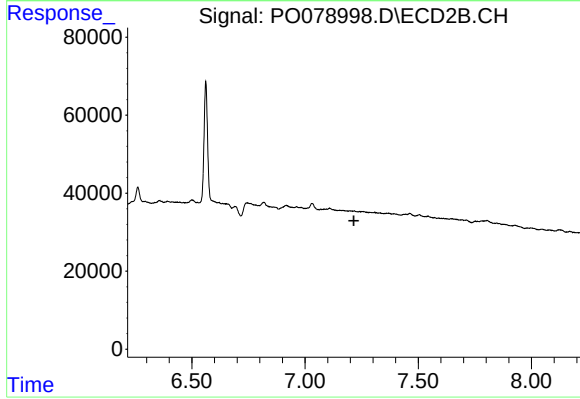
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: 0.006 min
Response: 18142
Conc: 9.85 ng/ml



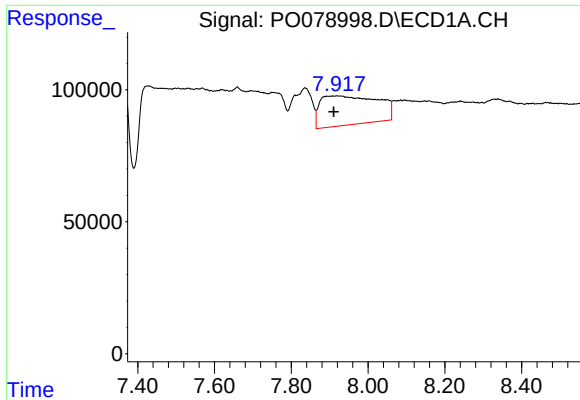
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: 0.009 min
Response: 188963
Conc: 57.71 ng/ml



#34 AR-1260-4

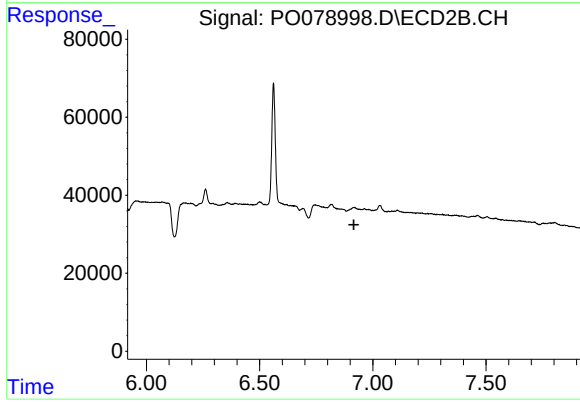
R.T.: 0.000 min
Exp R.T. : 7.216 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.919 min
Delta R.T.: 0.008 min
Response: 1149420
Conc: 279.77 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.