

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
 Data File : P0078599.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2021 8:40
 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 11 02:10:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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

5) L1	AR-1016-3	5.734	0.000	10611	0	4.852	N.D.	#
6) L1	AR-1016-4	0.000	5.133f	0	12375	N.D.	17.524	#
12) L3	AR-1232-2	5.354	0.000	3213	0	4.133	N.D.	#
14) L3	AR-1232-4	0.000	5.133	0	12375	N.D.	40.244	#
18) L4	AR-1242-3	5.734	0.000	10611	0	6.446	N.D.	#
19) L4	AR-1242-4	0.000	5.133	0	12375	N.D.	18.914	#
20) L4	AR-1242-5	6.611f	5.698	1429425	62035	1068.040	75.448	#
23) L5	AR-1248-3	0.000	5.133	0	12375	N.D.	12.756	#
24) L5	AR-1248-4	6.563	0.000	537857	0	227.027	N.D.	#
25) L5	AR-1248-5	6.611f	5.721f	1429425	143475	614.239	130.860	#
26) L6	AR-1254-1	6.511f	5.698	468475	62035	185.120	35.943	#
27) L6	AR-1254-2	6.770	5.856	825029	203560	207.756	126.948	#
28) L6	AR-1254-3	7.104f	6.268	124394	414788	29.948	173.363	#
29) L6	AR-1254-4	7.438	6.506	1287872	114501	438.008	78.242	#
30) L6	AR-1254-5	7.855	6.929	522664	241233	163.004	105.810	#
31) L7	AR-1260-1	7.311	6.404	397479	178659	135.564	112.601	#
32) L7	AR-1260-2	7.575	6.600	1537420	48370	467.356	25.971	#
33) L7	AR-1260-3	7.922	6.751	105771	156749	44.666	88.341	#
34) L7	AR-1260-4	8.150	0.000	57239	0	22.255	N.D.	#
35) L7	AR-1260-5	8.474	7.475	43330	20323	8.521	5.825	#
36) L8	AR-1262-1	7.922	6.929	105771	241233	27.039	201.933	#
37) L8	AR-1262-2	8.474f	7.475	43330	20323	6.773	5.182	#
38) L8	AR-1262-3	0.000	7.764	0	16070	N.D.	9.762	#
39) L8	AR-1262-4	0.000	7.816	0	48184	N.D.	16.018	#
41) L9	AR-1268-1	0.000	7.764	0	16070	N.D.	3.538	#
42) L9	AR-1268-2	0.000	7.816	0	48184	N.D.	11.767	#

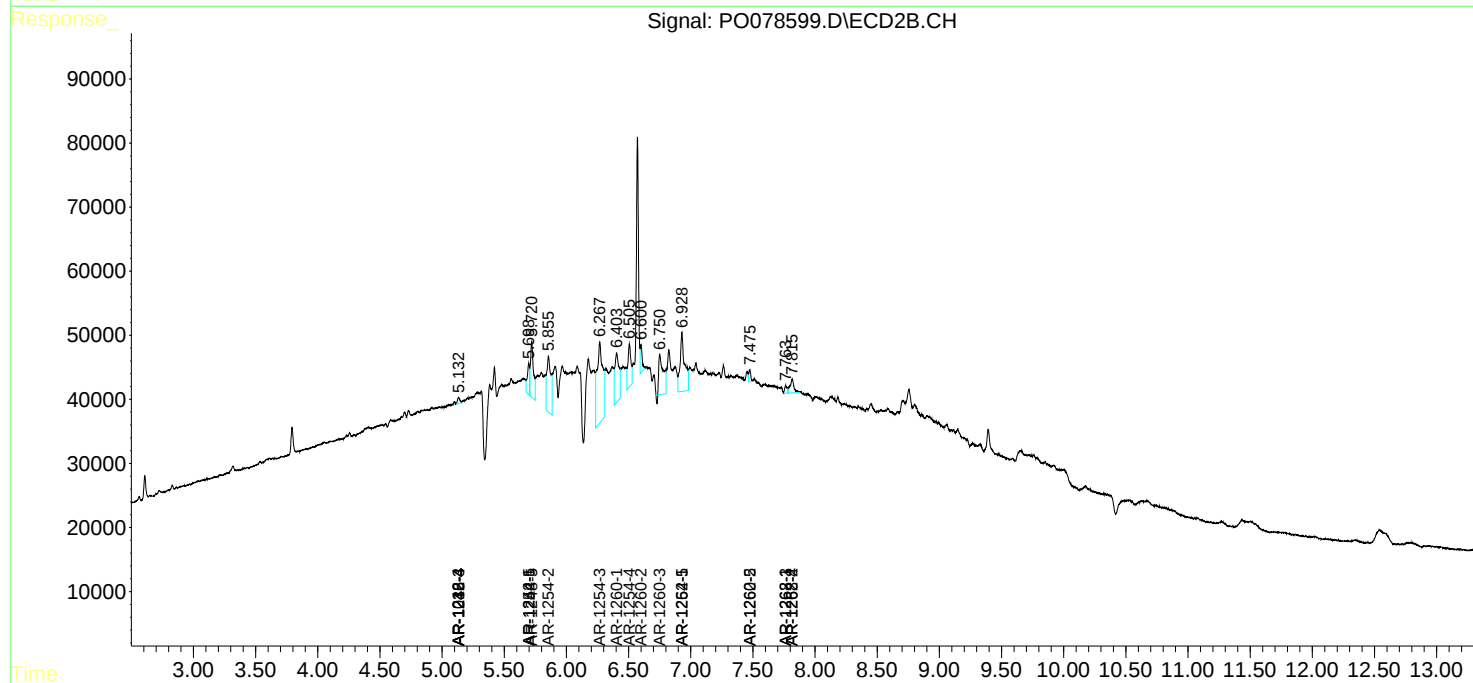
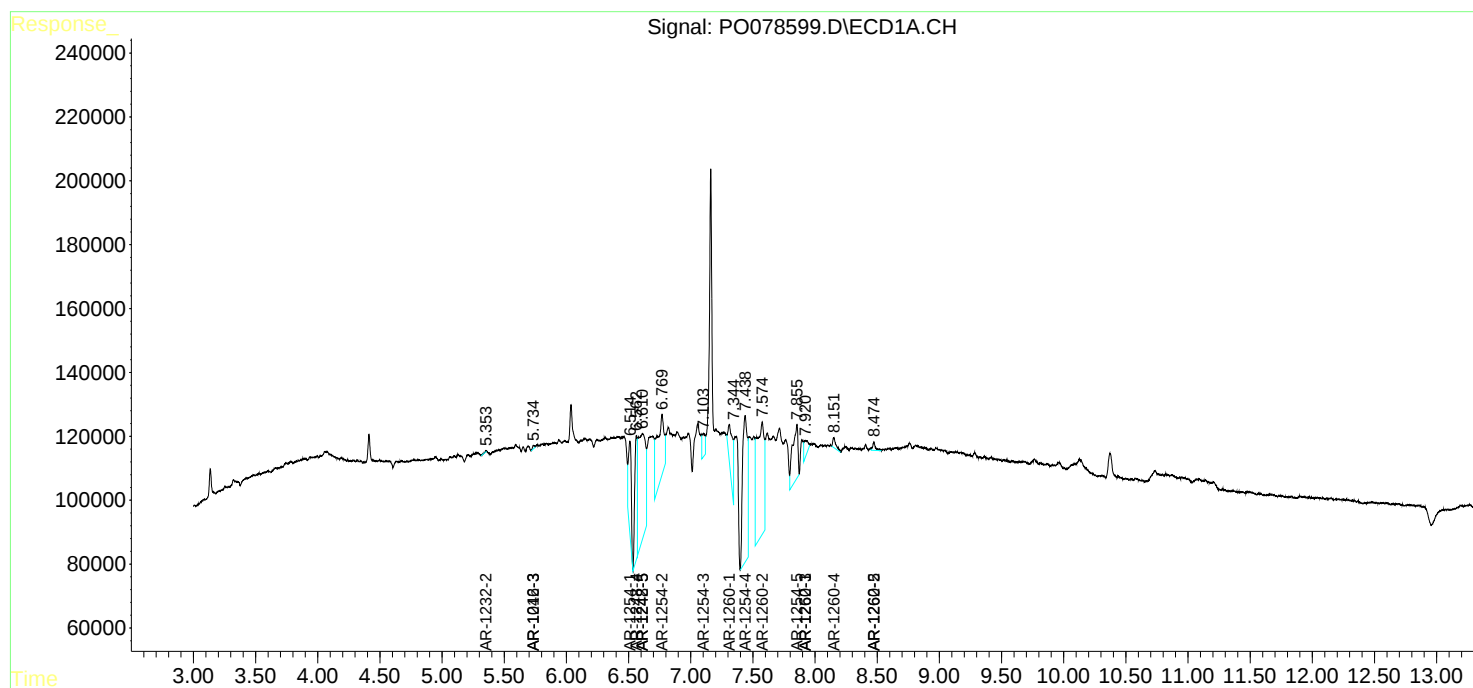
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

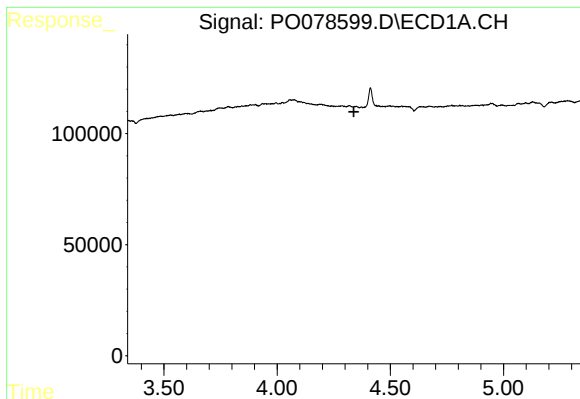
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061021\
Data File : PO078599.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2021 8:40
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 02:10:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 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

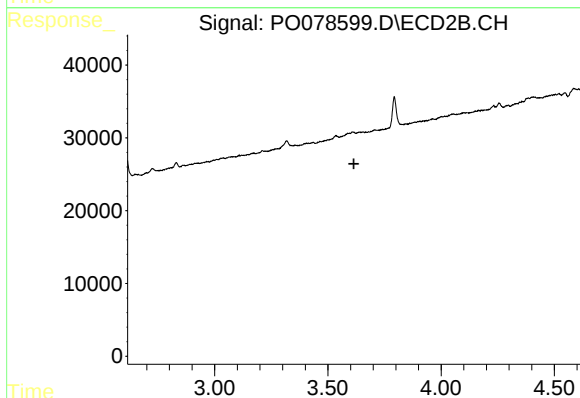




#1 Tetrachloro-m-xylene

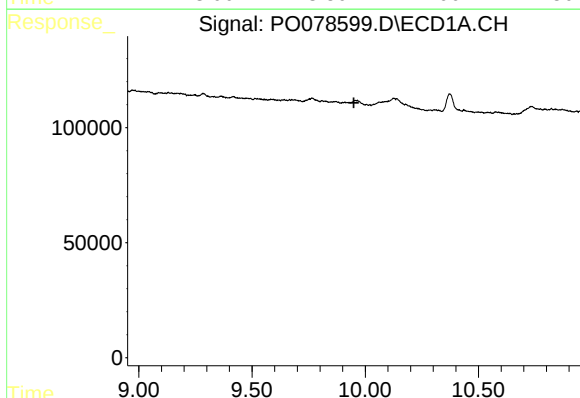
R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



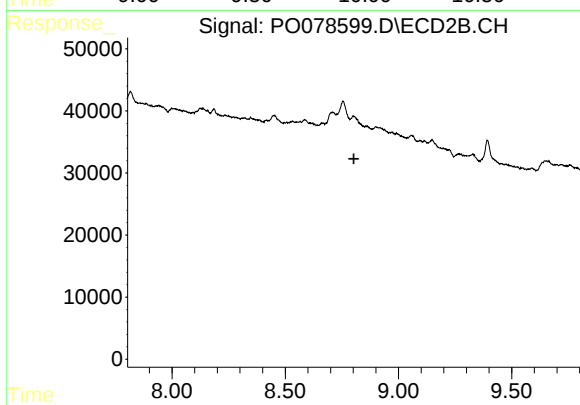
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.615 min
Response: 0
Conc: N.D.



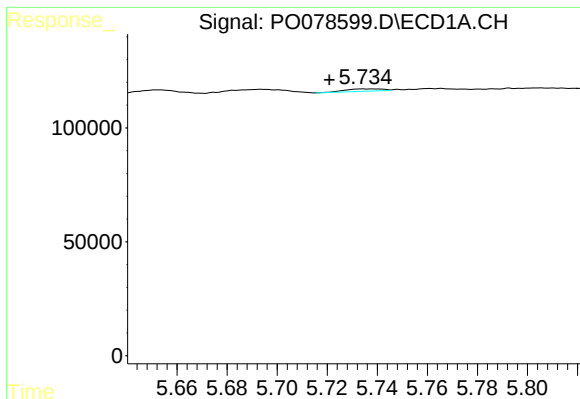
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.950 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

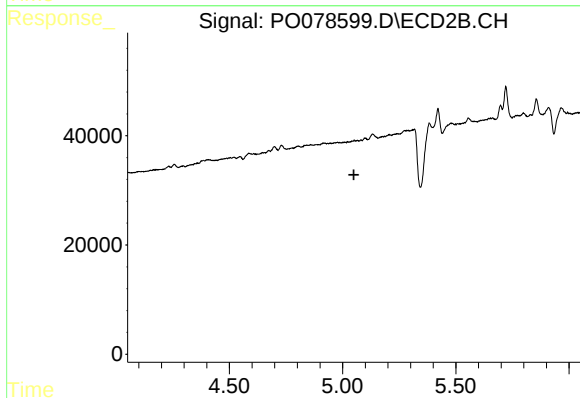
R.T.: 0.000 min
Exp R.T. : 8.803 min
Response: 0
Conc: N.D.



#5 AR-1016-3

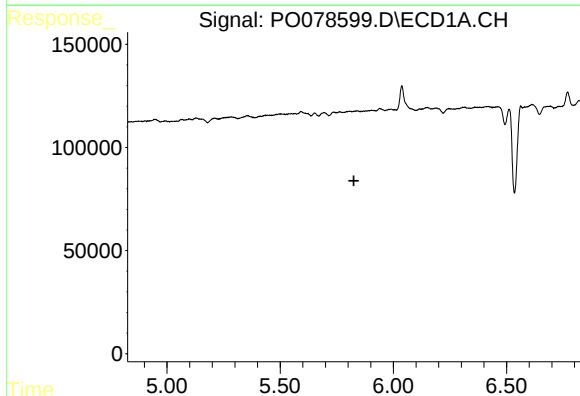
R.T.: 5.734 min
Delta R.T.: 0.013 min
Response: 10611
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



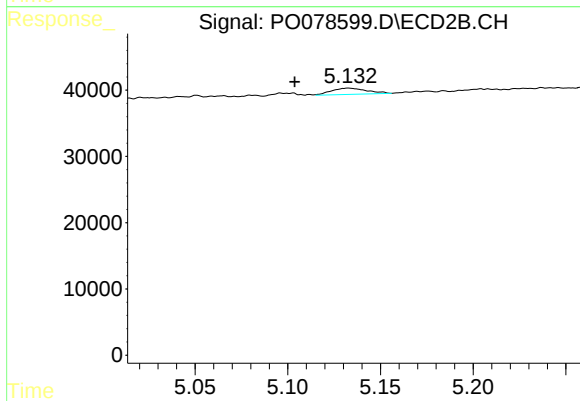
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.050 min
Response: 0
Conc: N.D.



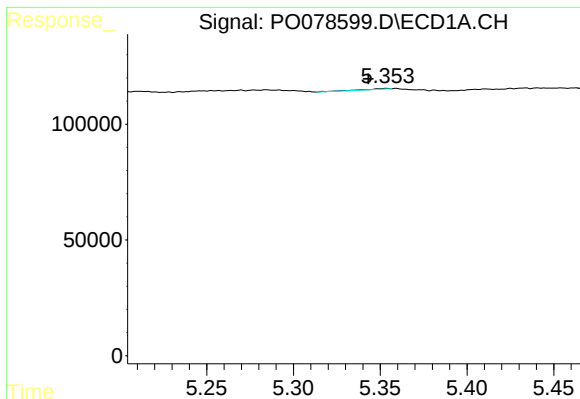
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#6 AR-1016-4

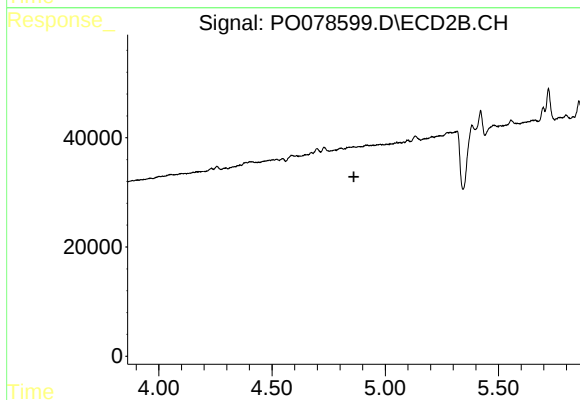
R.T.: 5.133 min
Delta R.T.: 0.029 min
Response: 12375
Conc: 17.52 ng/ml



#12 AR-1232-2

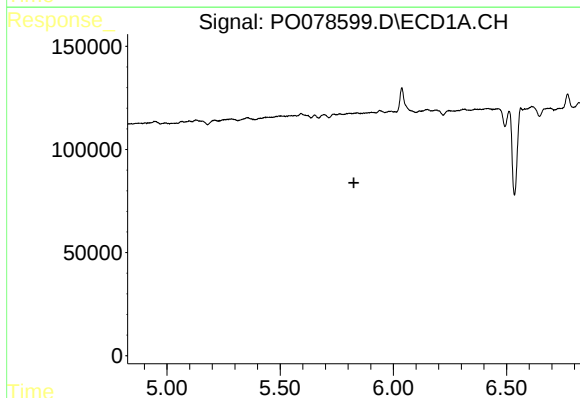
R.T.: 5.354 min
Delta R.T.: 0.010 min
Response: 3213
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



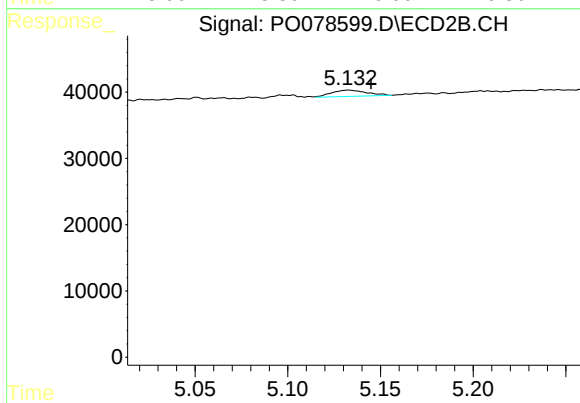
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



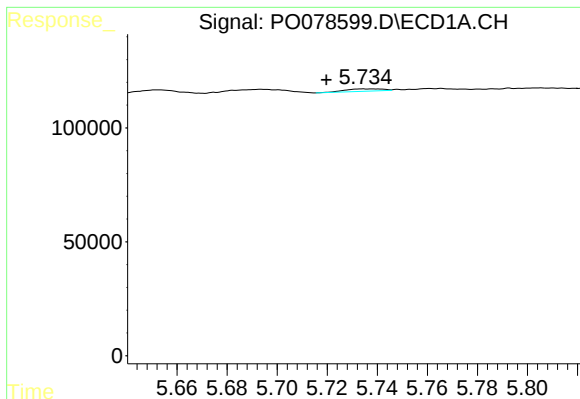
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.825 min
Response: 0
Conc: N.D.



#14 AR-1232-4

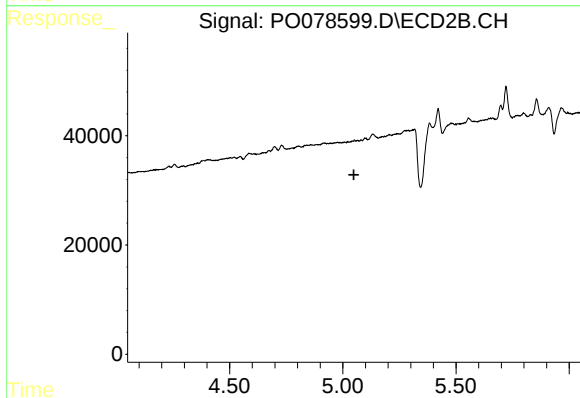
R.T.: 5.133 min
Delta R.T.: -0.012 min
Response: 12375
Conc: 40.24 ng/ml



#18 AR-1242-3

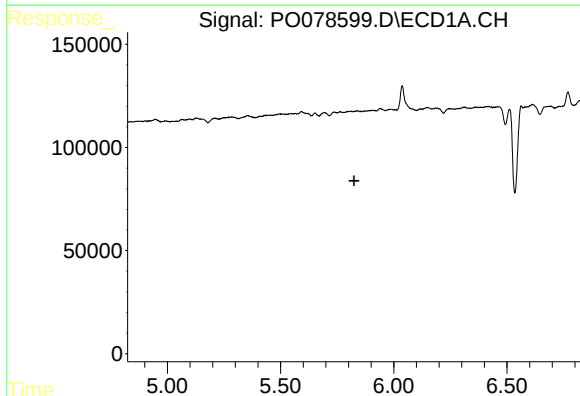
R.T.: 5.734 min
Delta R.T.: 0.014 min
Response: 10611
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



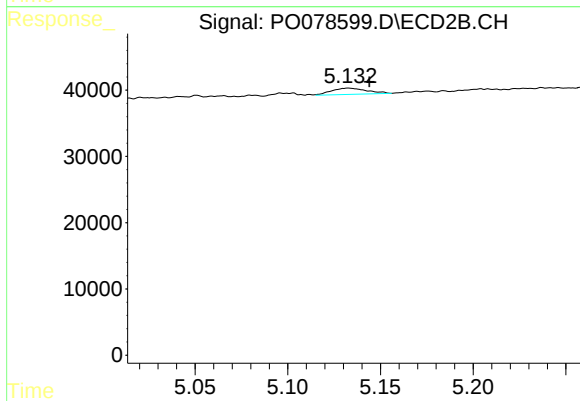
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



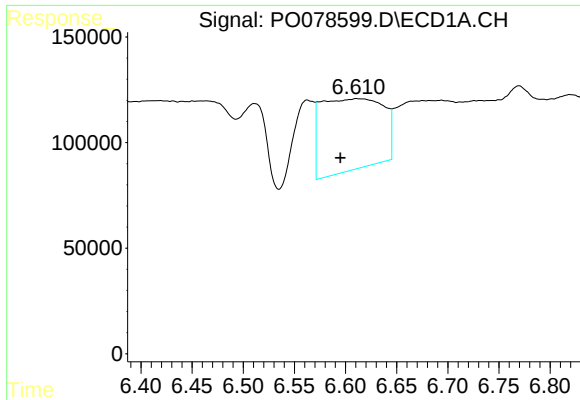
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



#19 AR-1242-4

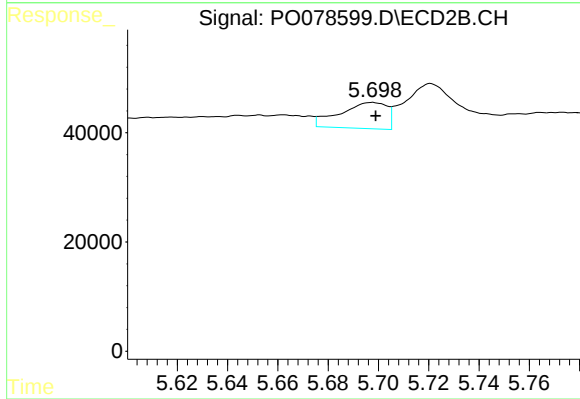
R.T.: 5.133 min
Delta R.T.: -0.011 min
Response: 12375
Conc: 18.91 ng/ml



#20 AR-1242-5

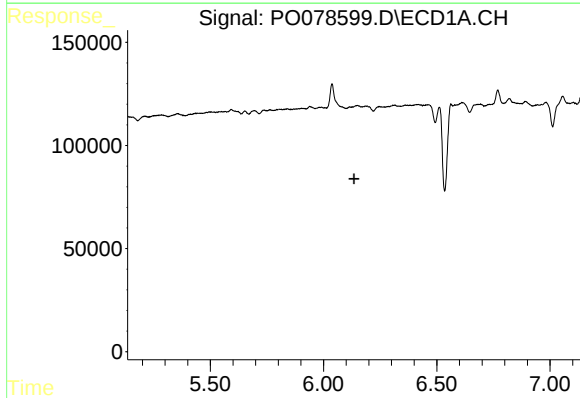
R.T.: 6.611 min
Delta R.T.: 0.016 min
Response: 1429425
Conc: 1068.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



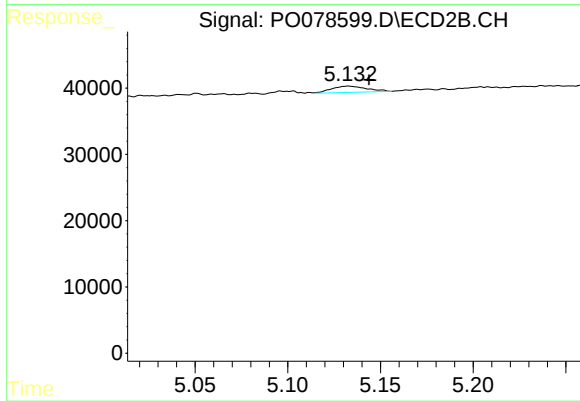
#20 AR-1242-5

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 62035
Conc: 75.45 ng/ml



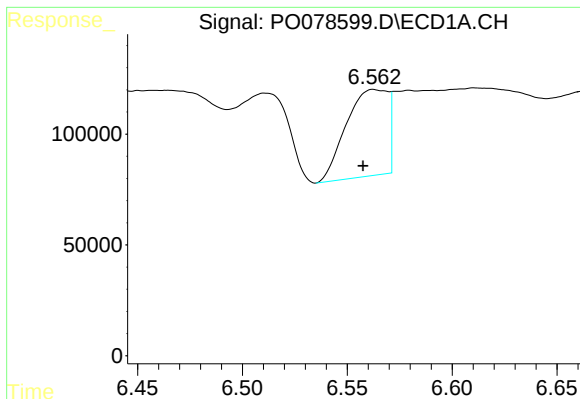
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#23 AR-1248-3

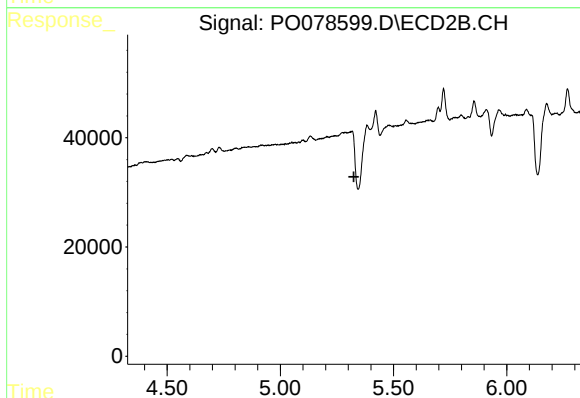
R.T.: 5.133 min
Delta R.T.: -0.011 min
Response: 12375
Conc: 12.76 ng/ml



#24 AR-1248-4

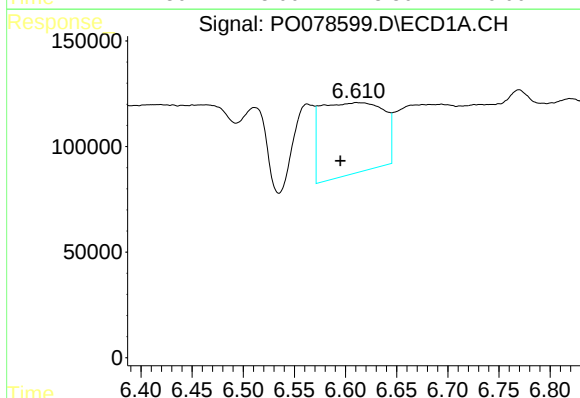
R.T.: 6.563 min
Delta R.T.: 0.005 min
Response: 537857
Conc: 227.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



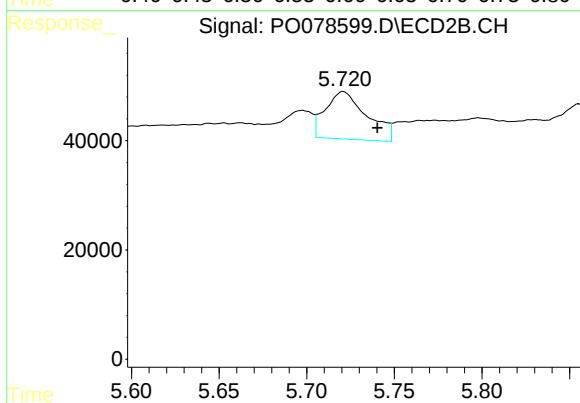
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



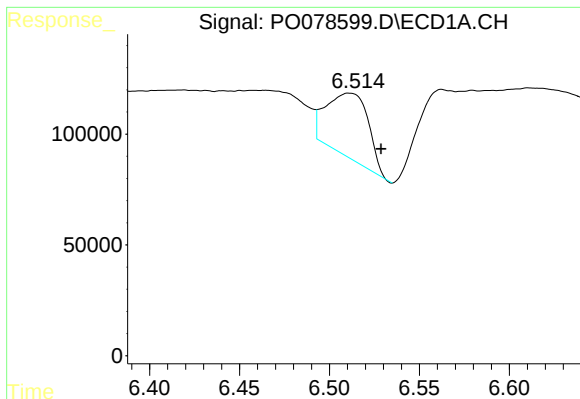
#25 AR-1248-5

R.T.: 6.611 min
Delta R.T.: 0.016 min
Response: 1429425
Conc: 614.24 ng/ml



#25 AR-1248-5

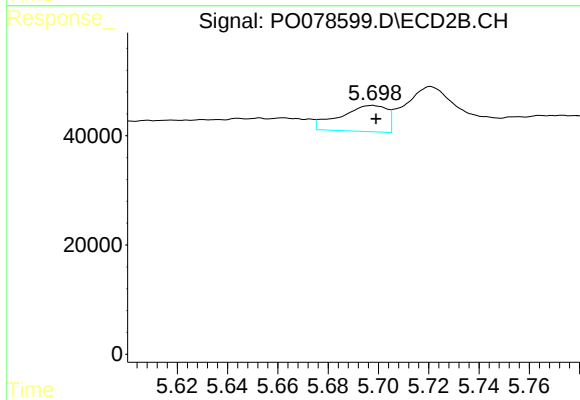
R.T.: 5.721 min
Delta R.T.: -0.020 min
Response: 143475
Conc: 130.86 ng/ml



#26 AR-1254-1

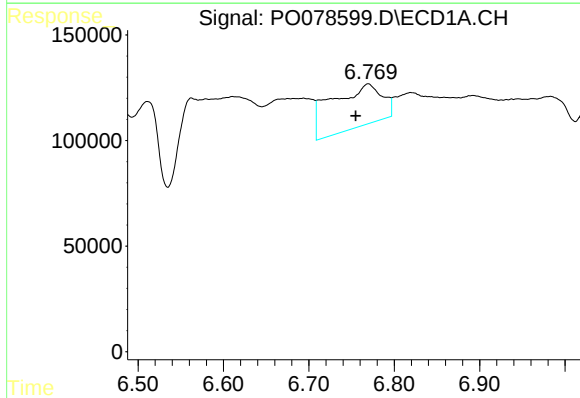
R.T.: 6.511 min
Delta R.T.: -0.018 min
Response: 468475
Conc: 185.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



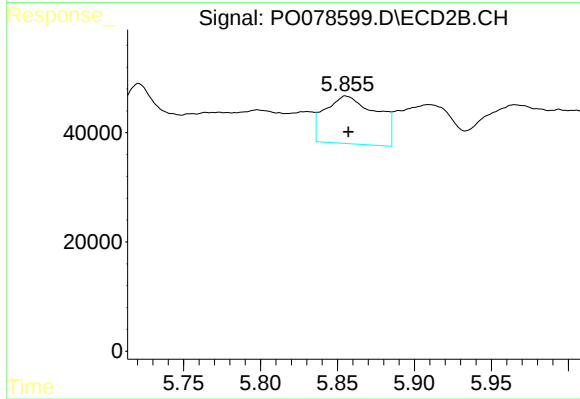
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 62035
Conc: 35.94 ng/ml



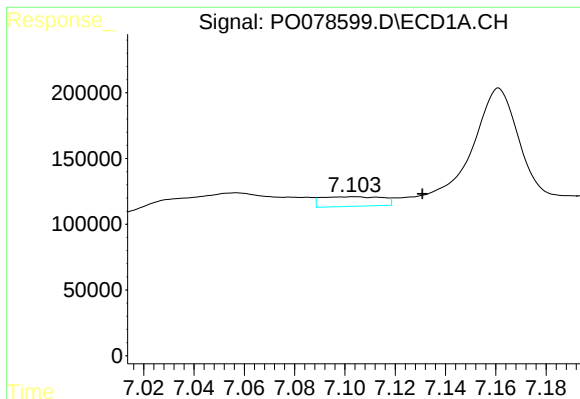
#27 AR-1254-2

R.T.: 6.770 min
Delta R.T.: 0.015 min
Response: 825029
Conc: 207.76 ng/ml



#27 AR-1254-2

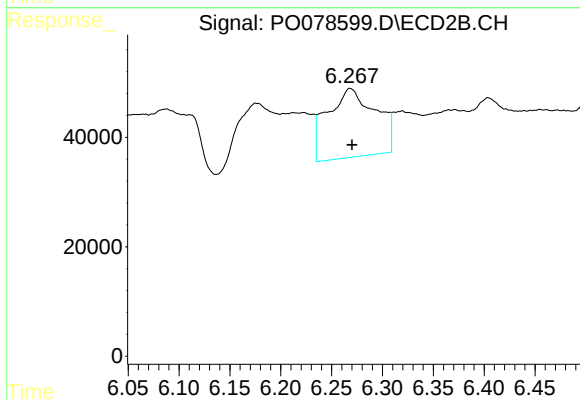
R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 203560
Conc: 126.95 ng/ml



#28 AR-1254-3

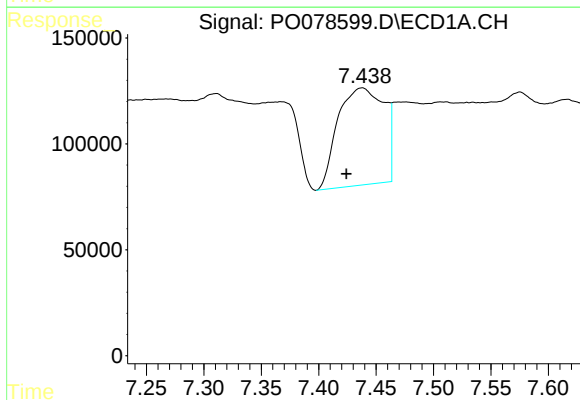
R.T.: 7.104 min
Delta R.T.: -0.027 min
Response: 124394
Conc: 29.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



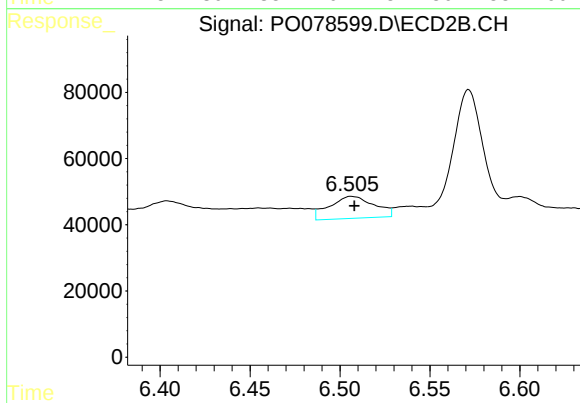
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 414788
Conc: 173.36 ng/ml



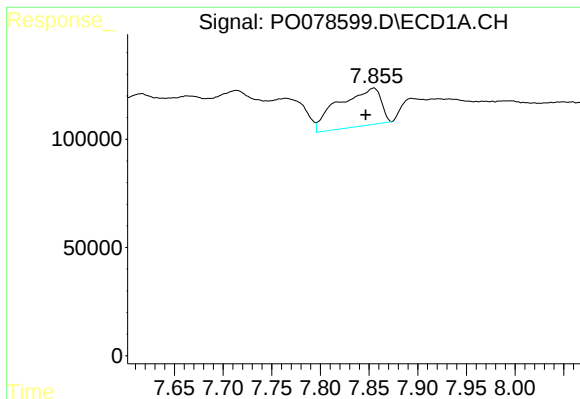
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 1287872
Conc: 438.01 ng/ml



#29 AR-1254-4

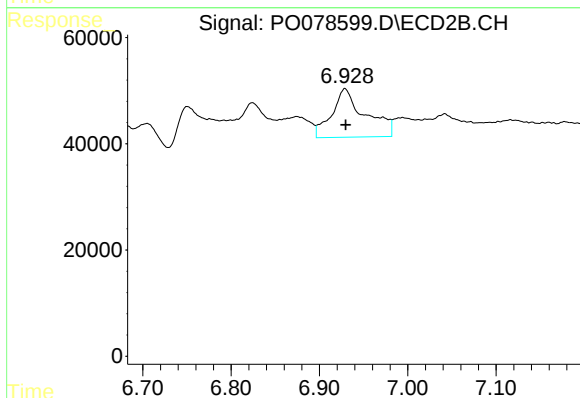
R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 114501
Conc: 78.24 ng/ml



#30 AR-1254-5

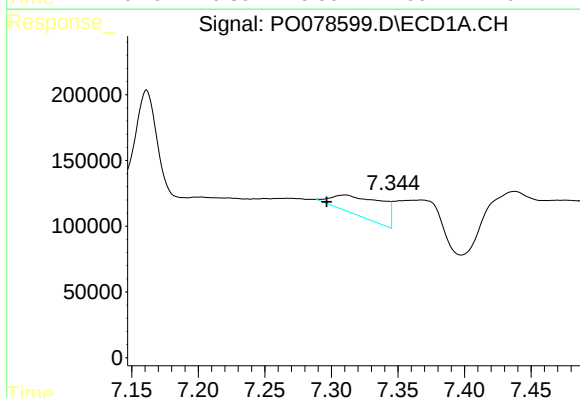
R.T.: 7.855 min
Delta R.T.: 0.008 min
Response: 522664
Conc: 163.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



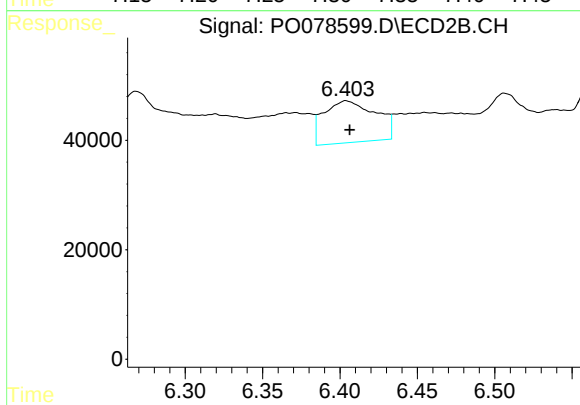
#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 241233
Conc: 105.81 ng/ml



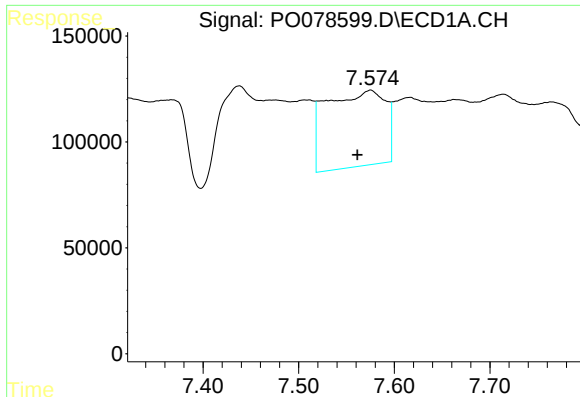
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: 0.014 min
Response: 397479
Conc: 135.56 ng/ml



#31 AR-1260-1

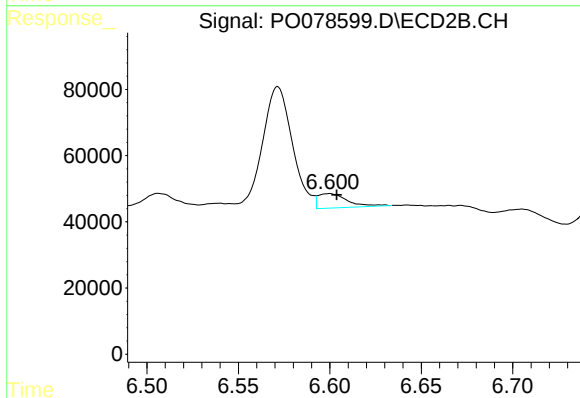
R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 178659
Conc: 112.60 ng/ml



#32 AR-1260-2

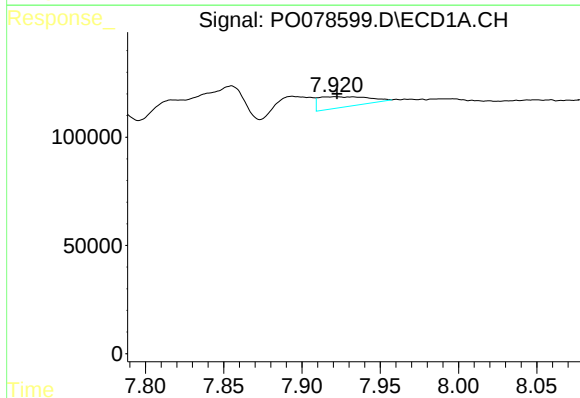
R.T.: 7.575 min
Delta R.T.: 0.014 min
Response: 1537420
Conc: 467.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



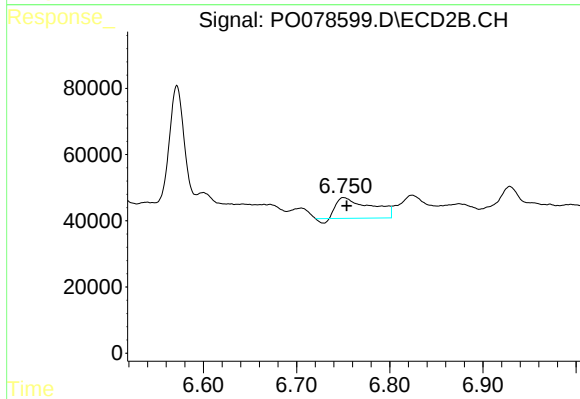
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: -0.004 min
Response: 48370
Conc: 25.97 ng/ml



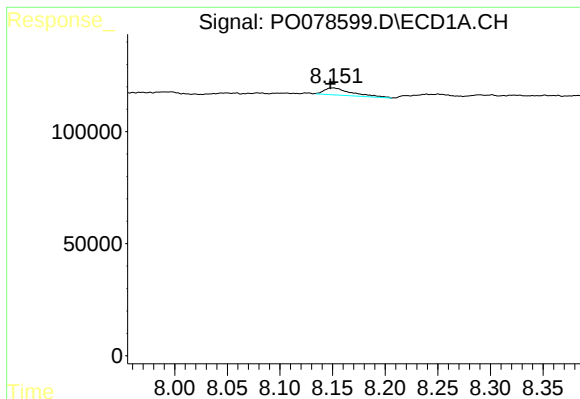
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 105771
Conc: 44.67 ng/ml



#33 AR-1260-3

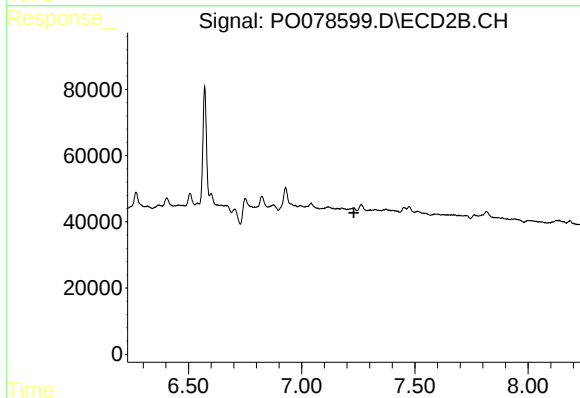
R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 156749
Conc: 88.34 ng/ml



#34 AR-1260-4

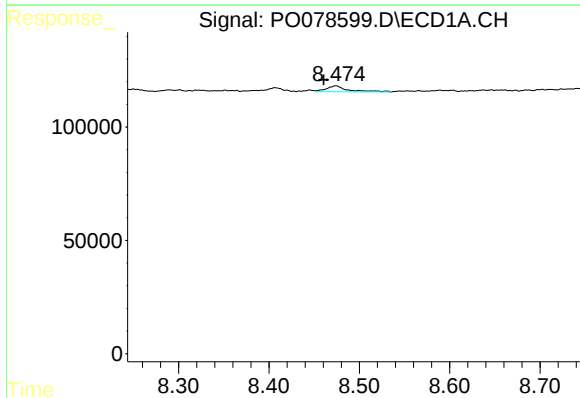
R.T.: 8.150 min
Delta R.T.: 0.002 min
Response: 57239
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



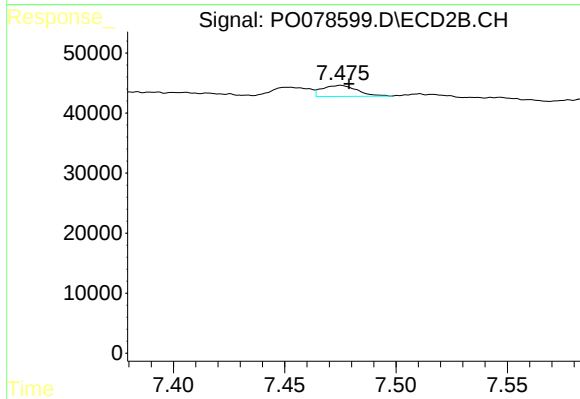
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.230 min
Response: 0
Conc: N.D.



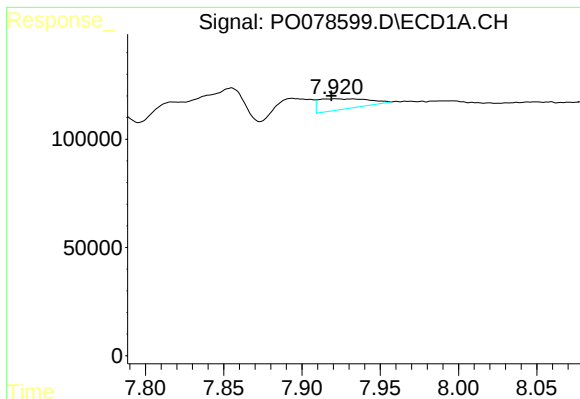
#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.013 min
Response: 43330
Conc: 8.52 ng/ml



#35 AR-1260-5

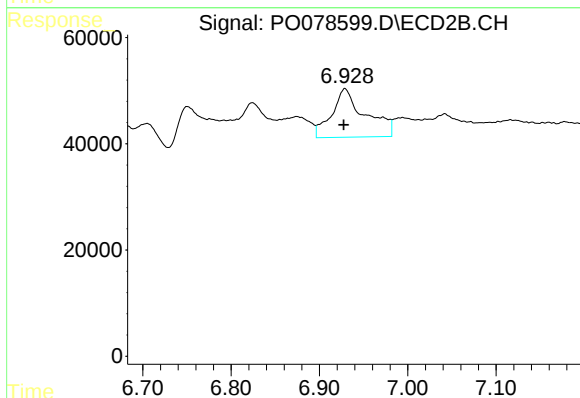
R.T.: 7.475 min
Delta R.T.: -0.004 min
Response: 20323
Conc: 5.82 ng/ml



#36 AR-1262-1

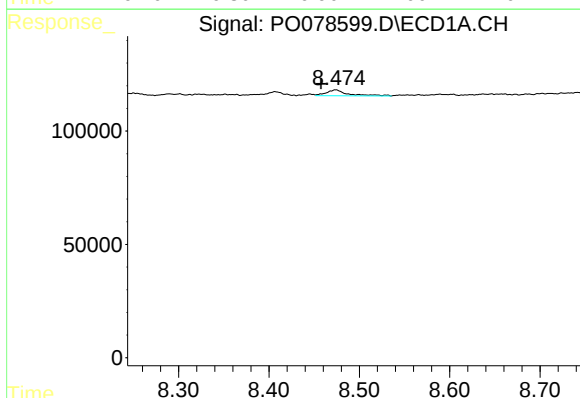
R.T.: 7.922 min
Delta R.T.: 0.003 min
Response: 105771
Conc: 27.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



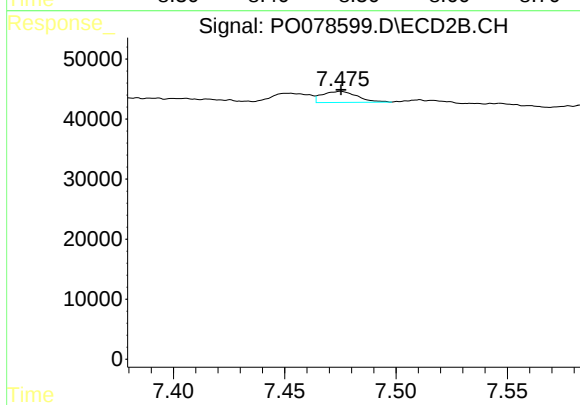
#36 AR-1262-1

R.T.: 6.929 min
Delta R.T.: 0.002 min
Response: 241233
Conc: 201.93 ng/ml



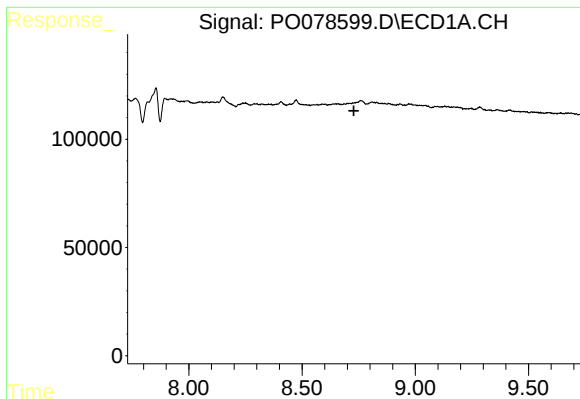
#37 AR-1262-2

R.T.: 8.474 min
Delta R.T.: 0.016 min
Response: 43330
Conc: 6.77 ng/ml



#37 AR-1262-2

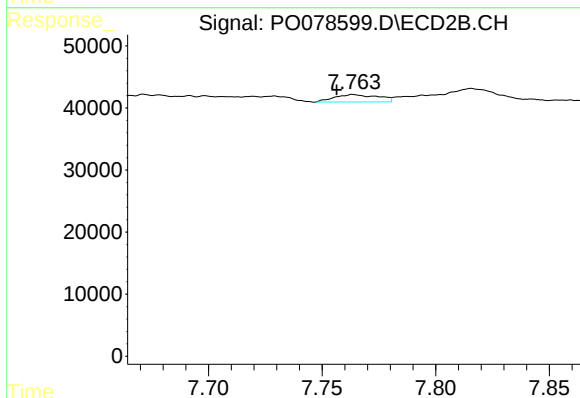
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 20323
Conc: 5.18 ng/ml



#38 AR-1262-3

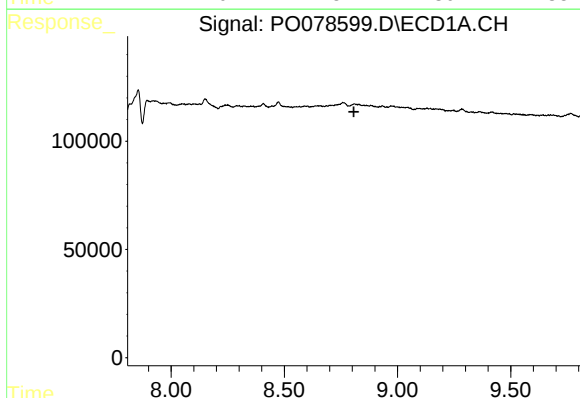
R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



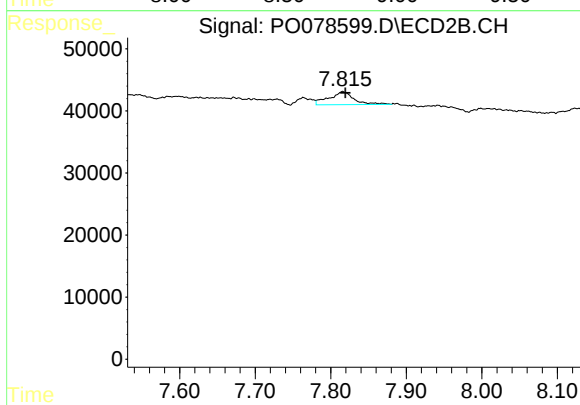
#38 AR-1262-3

R.T.: 7.764 min
Delta R.T.: 0.007 min
Response: 16070
Conc: 9.76 ng/ml



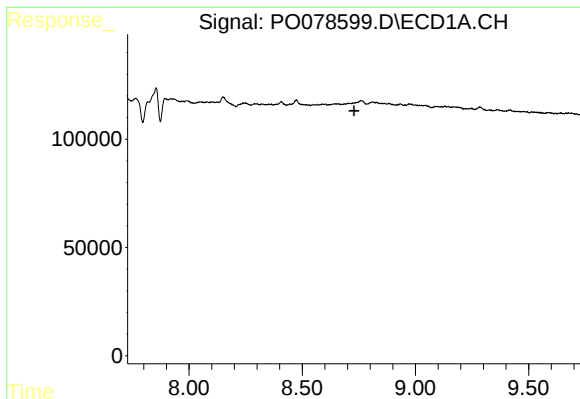
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.807 min
Response: 0
Conc: N.D.



#39 AR-1262-4

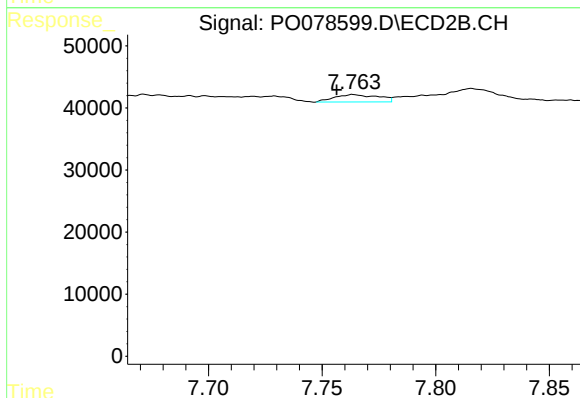
R.T.: 7.816 min
Delta R.T.: -0.004 min
Response: 48184
Conc: 16.02 ng/ml



#41 AR-1268-1

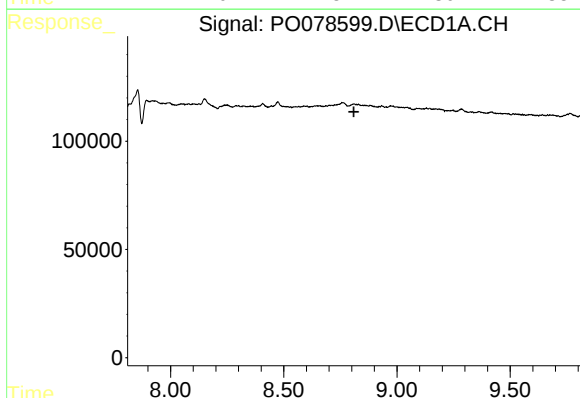
R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



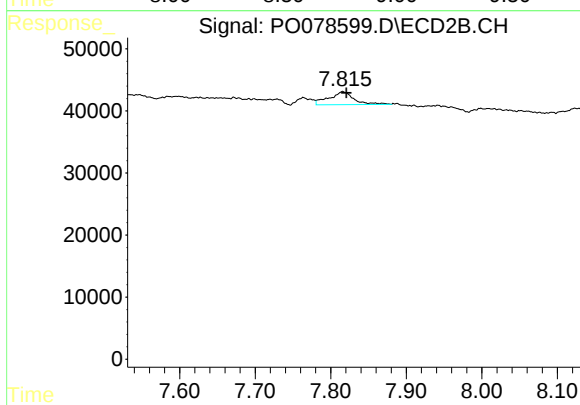
#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.007 min
Response: 16070
Conc: 3.54 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.810 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 48184
Conc: 11.77 ng/ml