

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 17:16
 Operator : DD\AJ
 Sample : M2574-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-07-060121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:08:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.616	1589868	704894	21.511	23.328
2)	SA Decachlor...	9.946	8.803	1129574	623704	22.847	21.450
Target Compounds							
3)	L1 AR-1016-1	5.635	0.000	9577	0	3.932	N.D. #
4)	L1 AR-1016-2	5.635f	0.000	9577	0	2.686	N.D. #
8)	L2 AR-1221-1	4.584	0.000	56704	0	68.893	N.D. #
9)	L2 AR-1221-2	0.000	3.959f	0	11601	N.D.	42.112 #
13)	L3 AR-1232-3	5.635f	0.000	9577	0	6.596	N.D. #
14)	L3 AR-1232-4	0.000	5.155	0	35485	N.D.	112.015 #
15)	L3 AR-1232-5	5.912f	0.000	36020	0	73.361	N.D. #
16)	L4 AR-1242-1	5.635	0.000	9577	0	5.213	N.D. #
17)	L4 AR-1242-2	5.635f	0.000	9577	0	3.545	N.D. #
19)	L4 AR-1242-4	0.000	5.155	0	35485	N.D.	52.488 #
20)	L4 AR-1242-5	6.598	5.702	11070	23372	8.273	28.502 #
21)	L5 AR-1248-1	5.635	0.000	9577	0	6.721	N.D. #
22)	L5 AR-1248-2	5.912f	0.000	36020	0	18.973	N.D. #
23)	L5 AR-1248-3	0.000	5.155	0	35485	N.D.	36.916 #
24)	L5 AR-1248-4	6.550f	0.000	53463	0	22.969	N.D. #
25)	L5 AR-1248-5	6.598	0.000	11070	0	4.893	N.D. #
26)	L6 AR-1254-1	6.529	5.702	63504	23372	25.586	13.552 #
27)	L6 AR-1254-2	6.757	0.000	59118	0	15.234	N.D. #
28)	L6 AR-1254-3	7.143	0.000	186695	0	47.586	N.D. #
29)	L6 AR-1254-4	0.000	6.510	0	5377	N.D.	3.704 #
30)	L6 AR-1254-5	0.000	6.931	0	15606	N.D.	6.866 #
31)	L7 AR-1260-1	7.295	6.418	279505	12580	99.601	7.852 #
32)	L7 AR-1260-2	7.541f	6.625	194713	42213	57.880	21.866 #
34)	L7 AR-1260-4	8.140	0.000	36530	0	13.637	N.D. #
35)	L7 AR-1260-5	8.455	0.000	15588	0	3.035	N.D. #
36)	L8 AR-1262-1	0.000	6.931	0	15606	N.D.	13.300 #
37)	L8 AR-1262-2	8.455	0.000	15588	0	2.590	N.D. #
39)	L8 AR-1262-4	8.801	0.000	23214	0	7.444	N.D. #
42)	L9 AR-1268-2	8.801f	0.000	23214	0	3.587	N.D. #

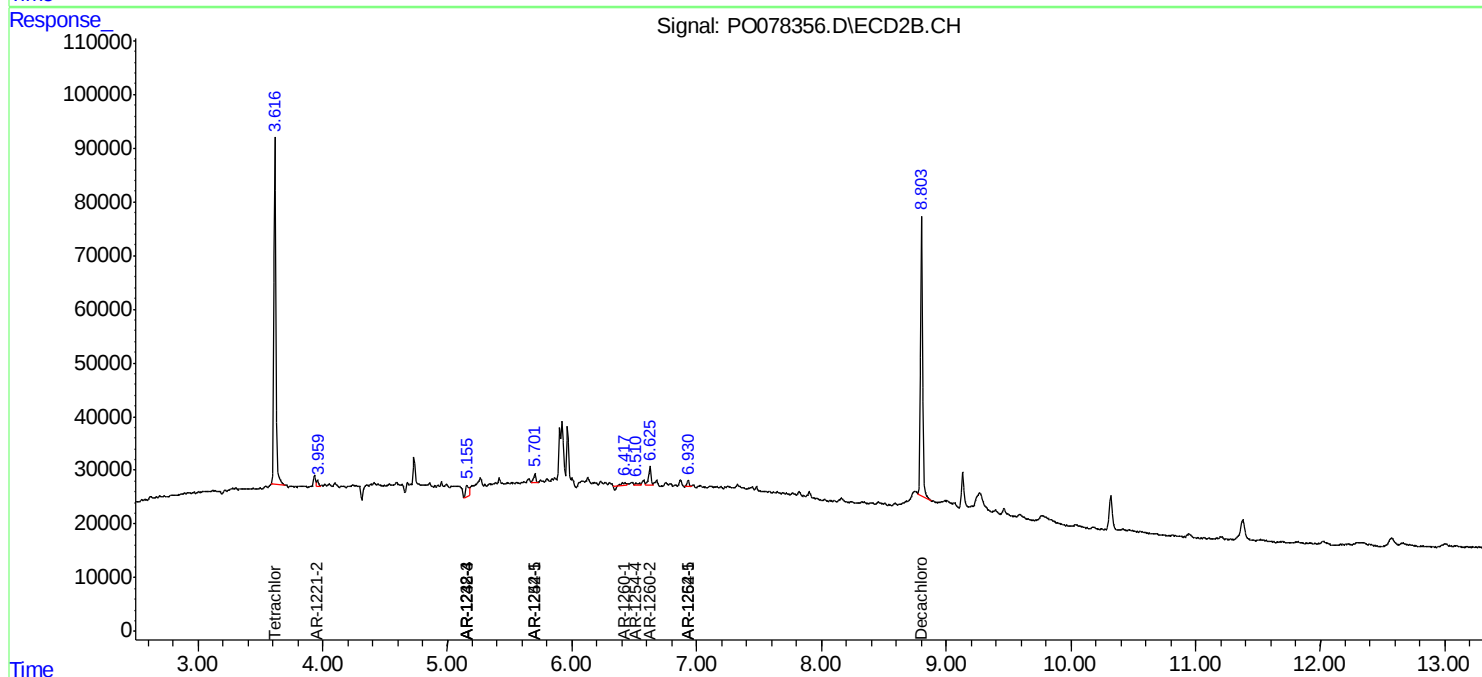
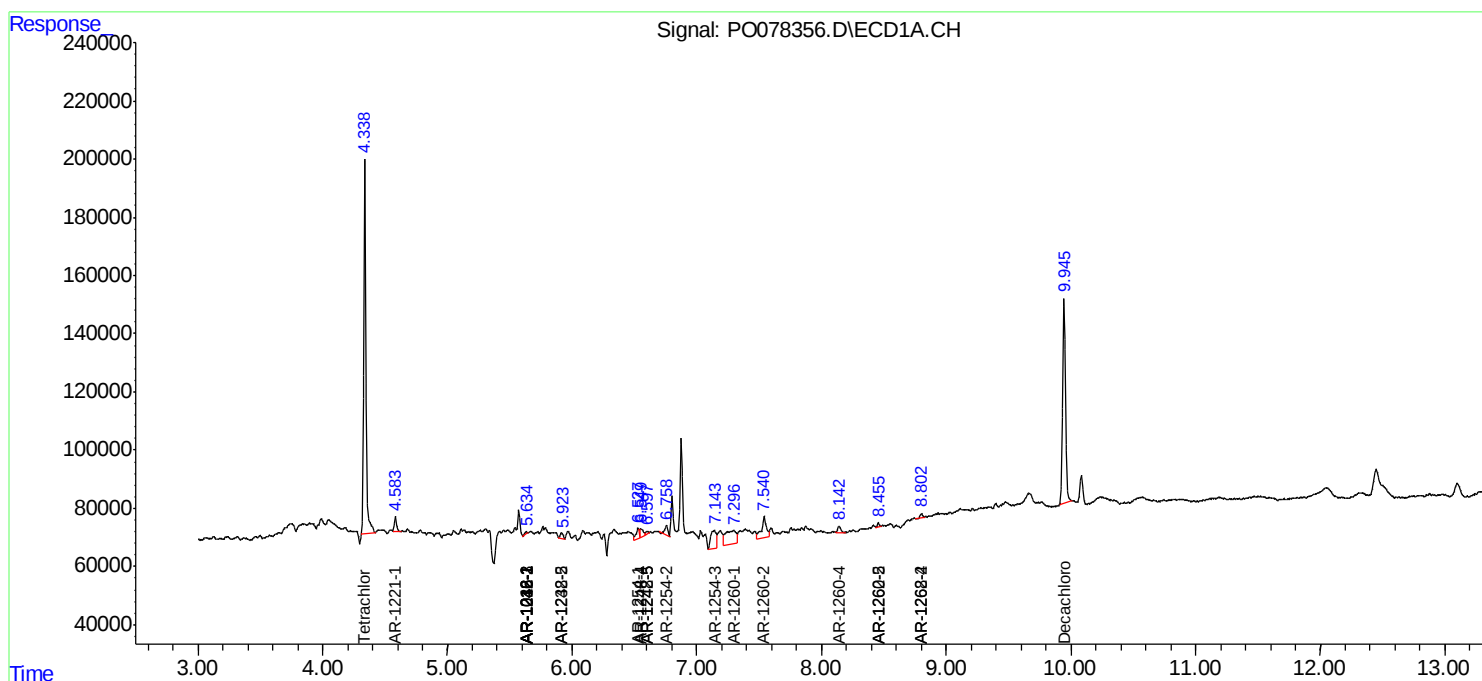
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

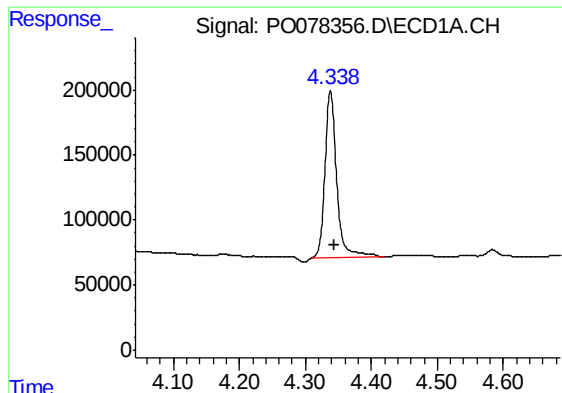
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060221\
Data File : PO078356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2021 17:16
Operator : DD\AJ
Sample : M2574-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
NB-07-060121

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:08:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 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

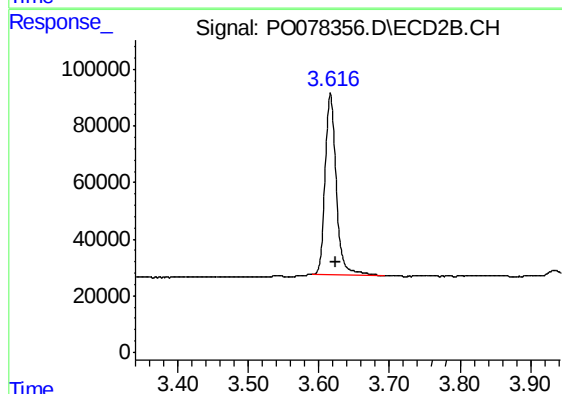




#1 Tetrachloro-m-xylene

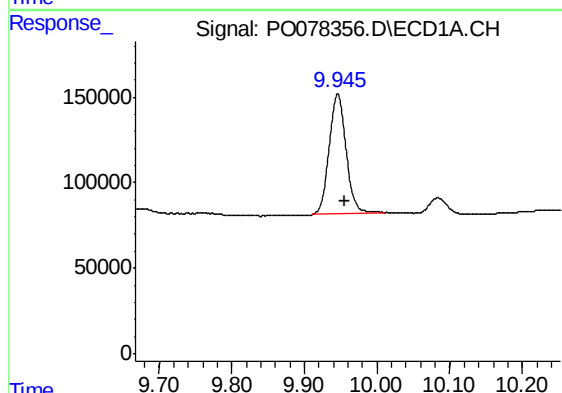
R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1589868
Conc: 21.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



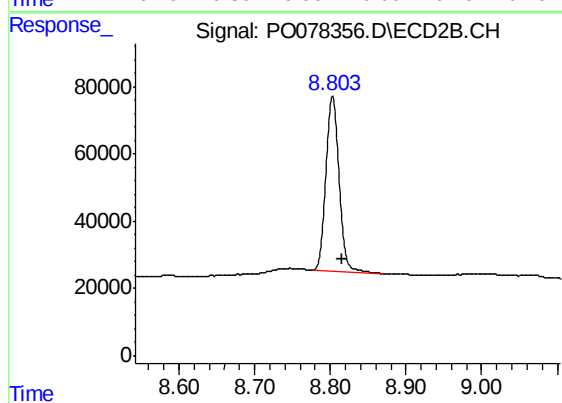
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.007 min
Response: 704894
Conc: 23.33 ng/ml



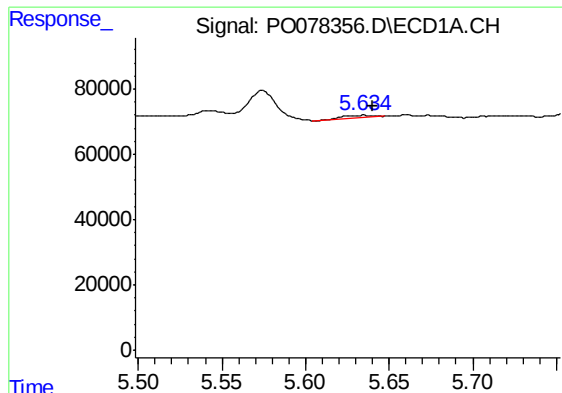
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.009 min
Response: 1129574
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

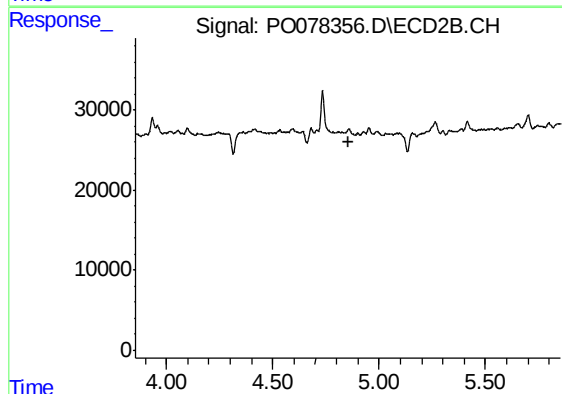
R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 623704
Conc: 21.45 ng/ml



#3 AR-1016-1

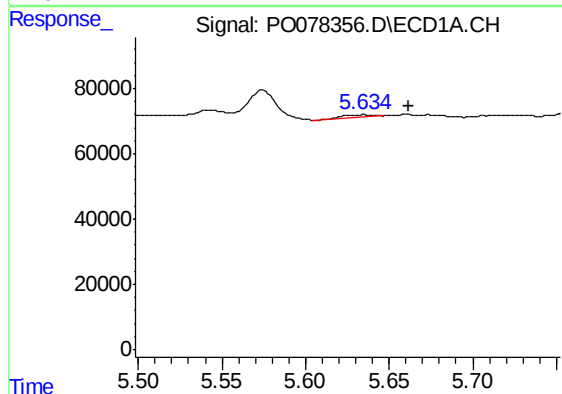
R.T.: 5.635 min
Delta R.T.: -0.005 min
Response: 9577
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



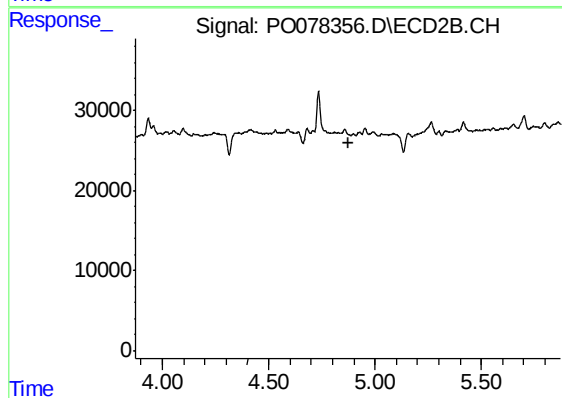
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



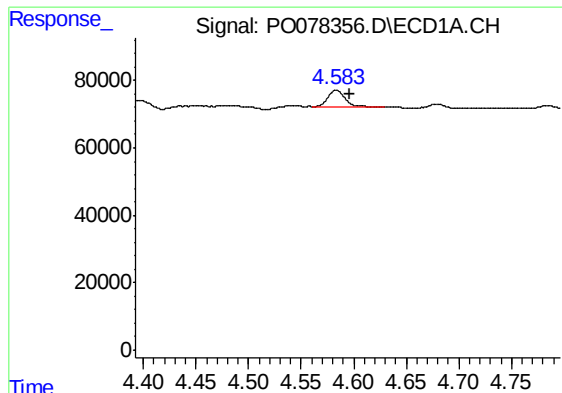
#4 AR-1016-2

R.T.: 5.635 min
Delta R.T.: -0.027 min
Response: 9577
Conc: 2.69 ng/ml



#4 AR-1016-2

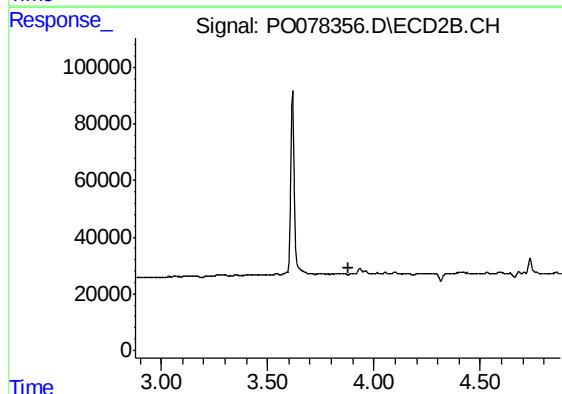
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#8 AR-1221-1

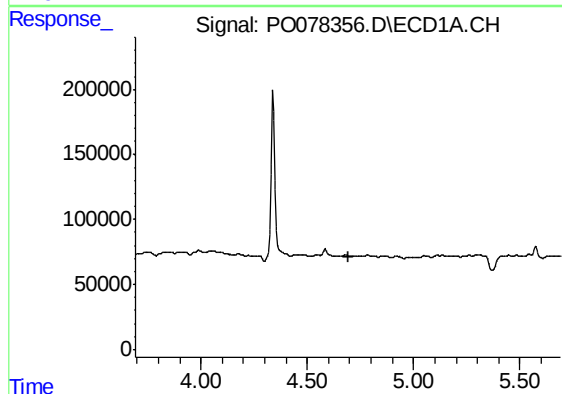
R.T.: 4.584 min
Delta R.T.: -0.013 min
Response: 56704
Conc: 68.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



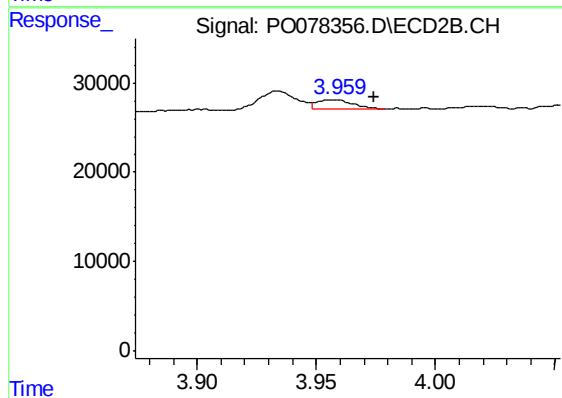
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



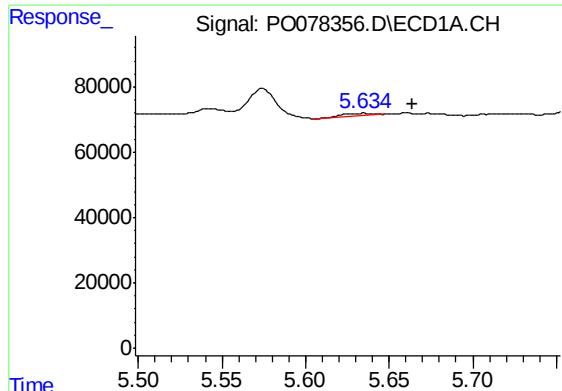
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#9 AR-1221-2

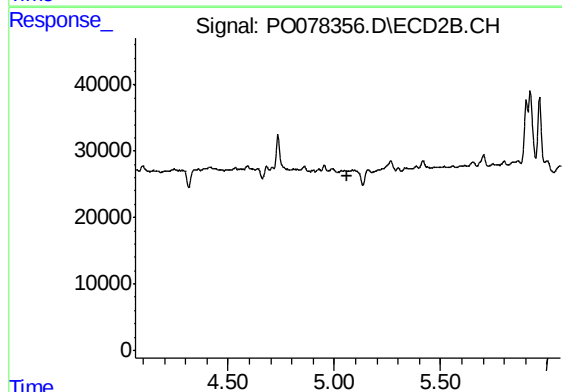
R.T.: 3.959 min
Delta R.T.: -0.016 min
Response: 11601
Conc: 42.11 ng/ml



#13 AR-1232-3

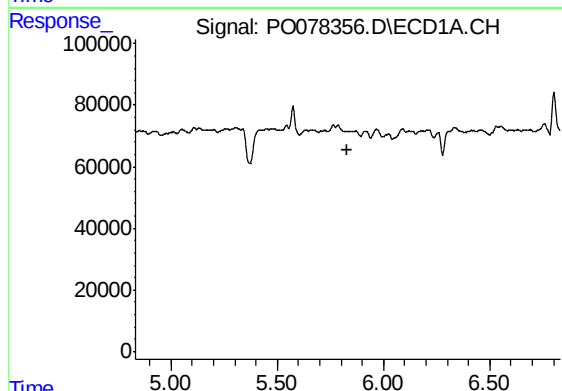
R.T.: 5.635 min
Delta R.T.: -0.029 min
Response: 9577
Conc: 6.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



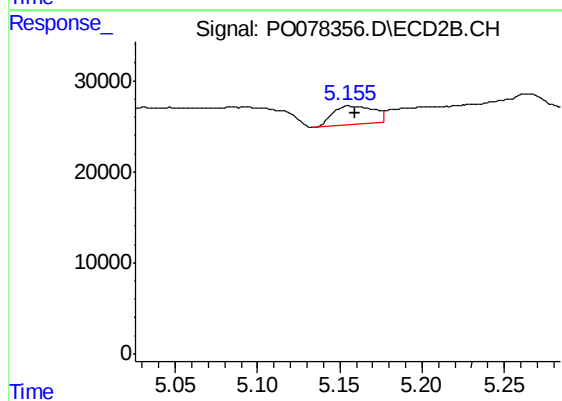
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.



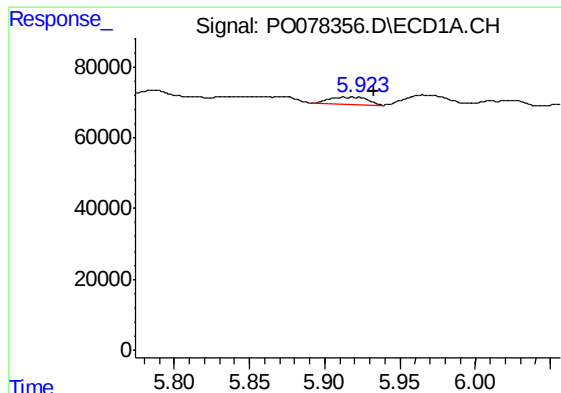
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.



#14 AR-1232-4

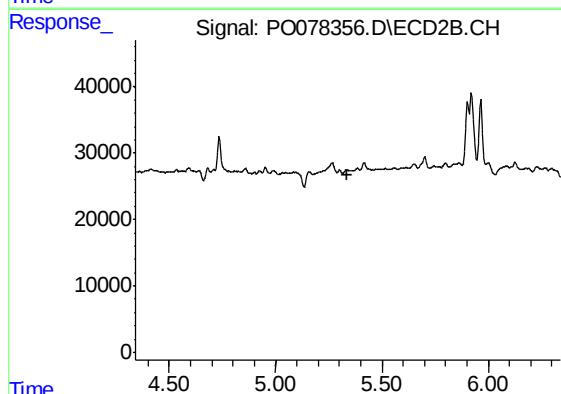
R.T.: 5.155 min
Delta R.T.: -0.004 min
Response: 35485
Conc: 112.01 ng/ml



#15 AR-1232-5

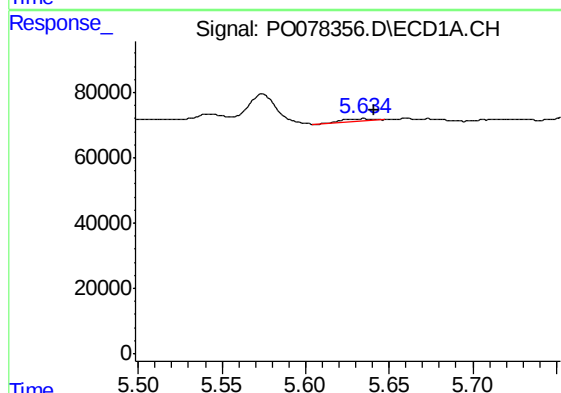
R.T.: 5.912 min
Delta R.T.: -0.020 min
Response: 36020
Conc: 73.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



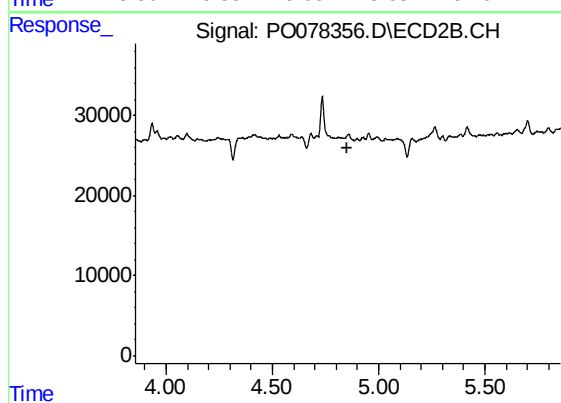
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.340 min
Response: 0
Conc: N.D.



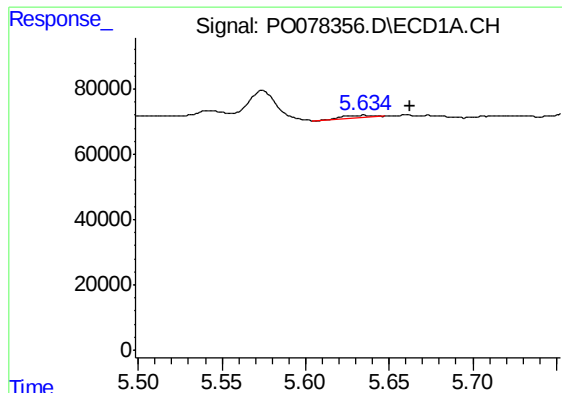
#16 AR-1242-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 9577
Conc: 5.21 ng/ml



#16 AR-1242-1

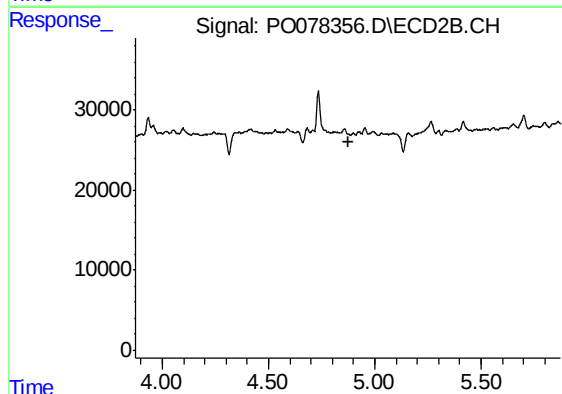
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#17 AR-1242-2

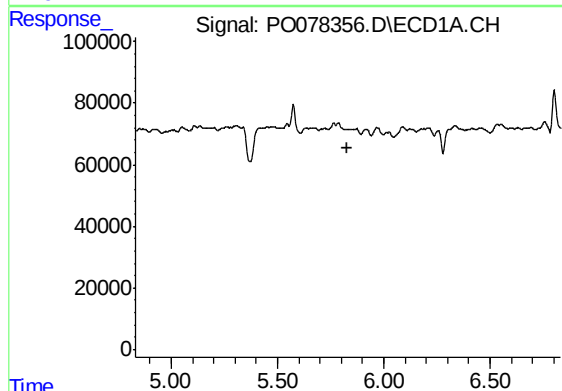
R.T.: 5.635 min
Delta R.T.: -0.028 min
Response: 9577
Conc: 3.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



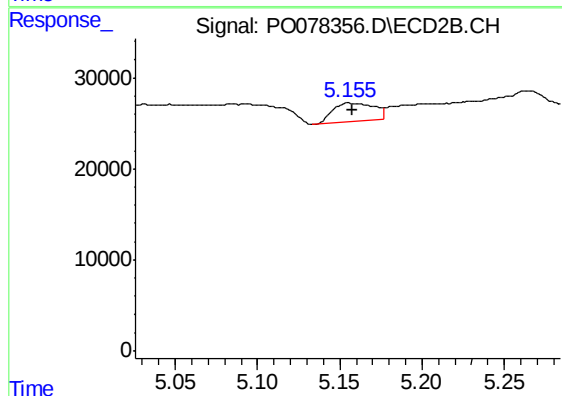
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



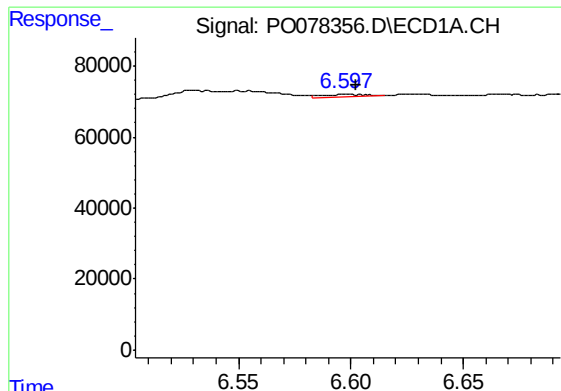
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#19 AR-1242-4

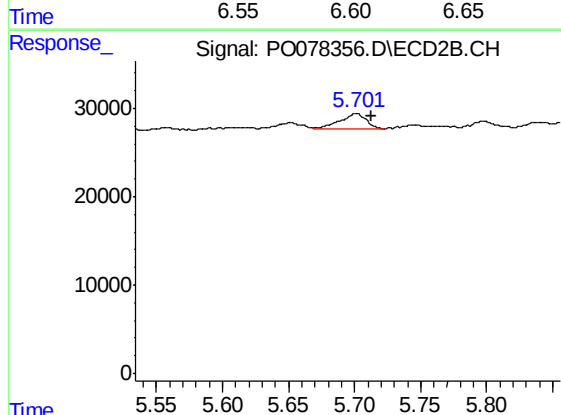
R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 35485
Conc: 52.49 ng/ml



#20 AR-1242-5

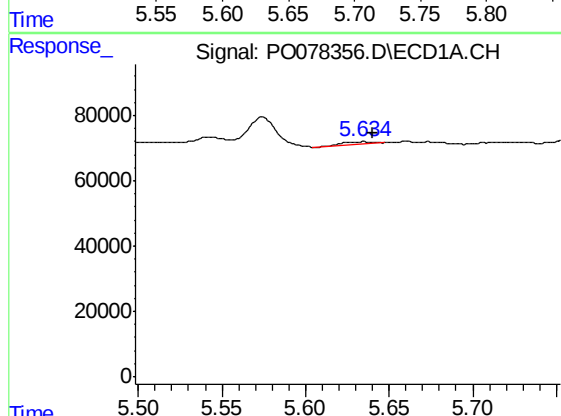
R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 11070
Conc: 8.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



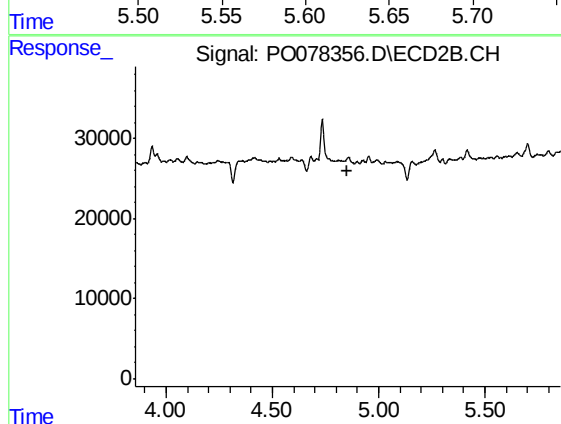
#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: -0.011 min
Response: 23372
Conc: 28.50 ng/ml



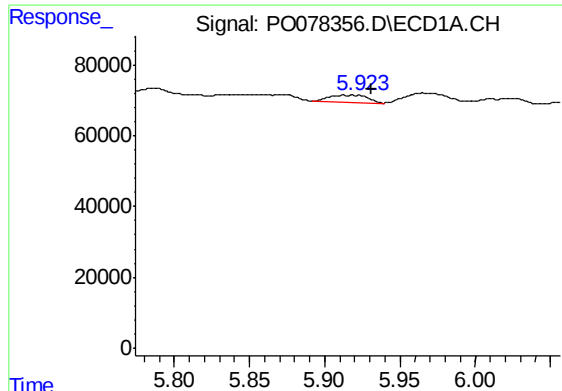
#21 AR-1248-1

R.T.: 5.635 min
Delta R.T.: -0.006 min
Response: 9577
Conc: 6.72 ng/ml



#21 AR-1248-1

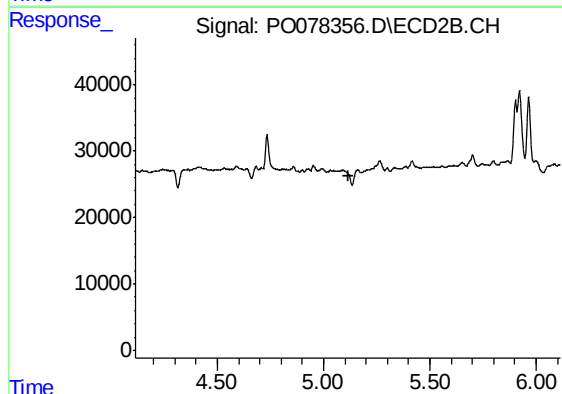
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#22 AR-1248-2

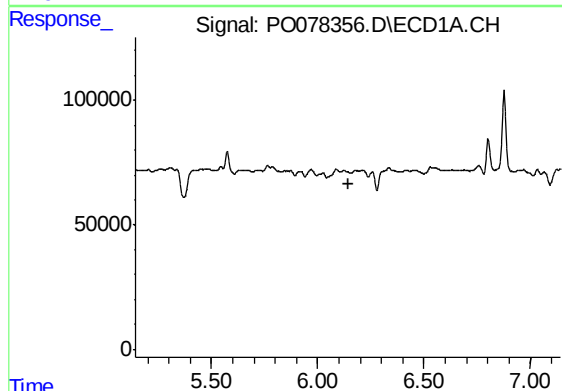
R.T.: 5.912 min
Delta R.T.: -0.019 min
Response: 36020
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



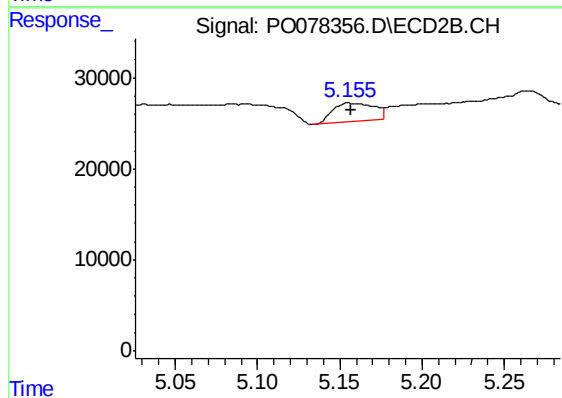
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



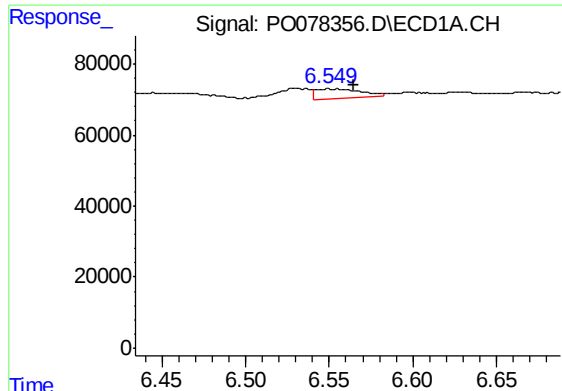
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



#23 AR-1248-3

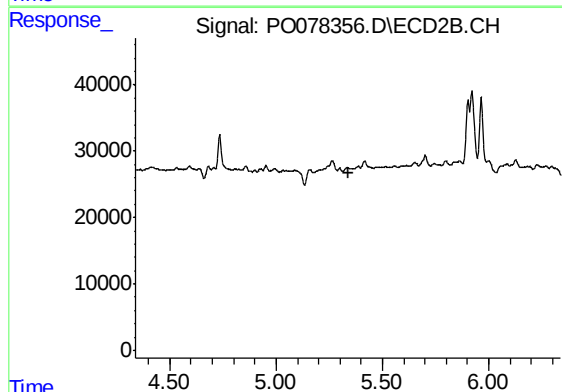
R.T.: 5.155 min
Delta R.T.: -0.002 min
Response: 35485
Conc: 36.92 ng/ml



#24 AR-1248-4

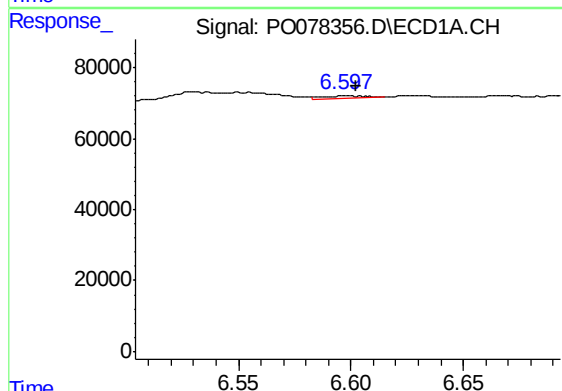
R.T.: 6.550 min
Delta R.T.: -0.015 min
Response: 53463
Conc: 22.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



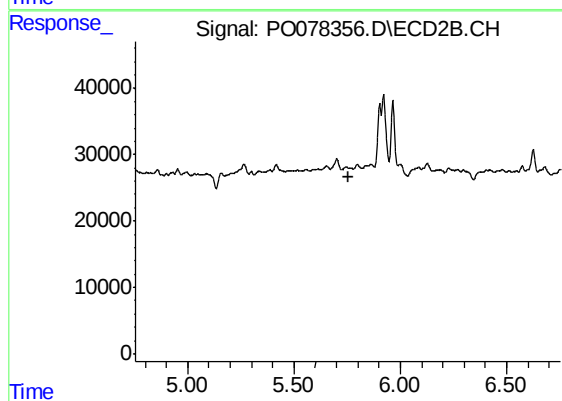
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



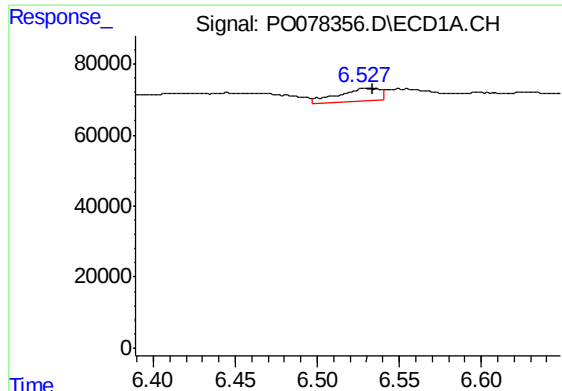
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 11070
Conc: 4.89 ng/ml



#25 AR-1248-5

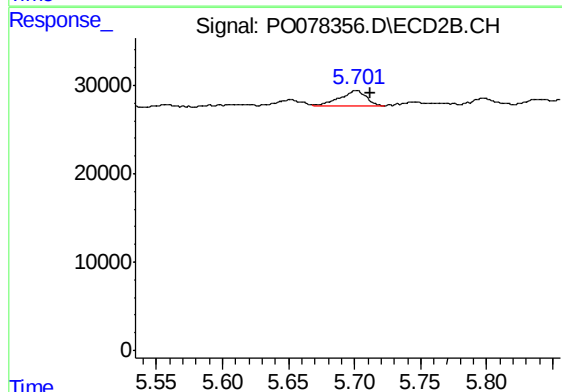
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

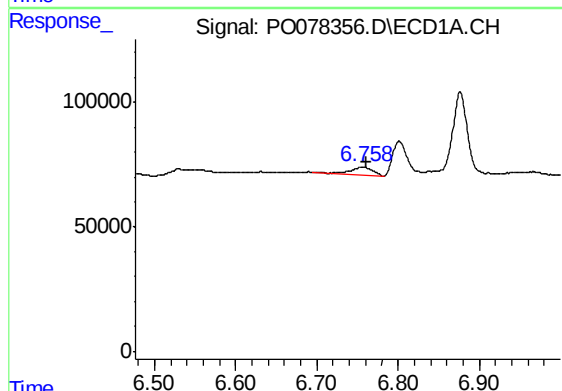
R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 63504
Conc: 25.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



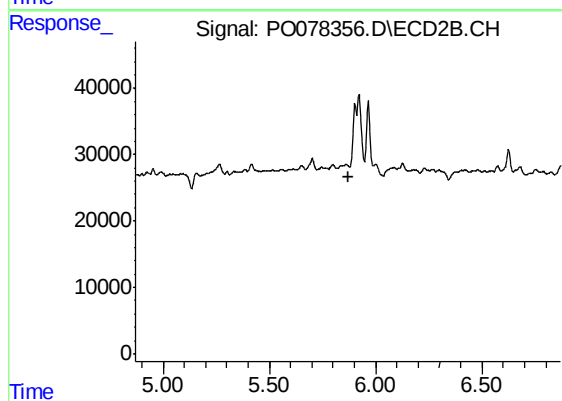
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.010 min
Response: 23372
Conc: 13.55 ng/ml



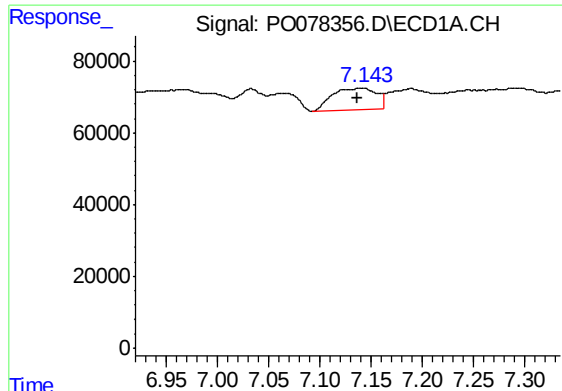
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 59118
Conc: 15.23 ng/ml



#27 AR-1254-2

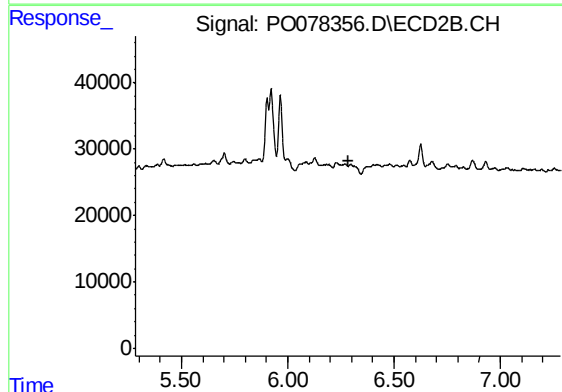
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.



#28 AR-1254-3

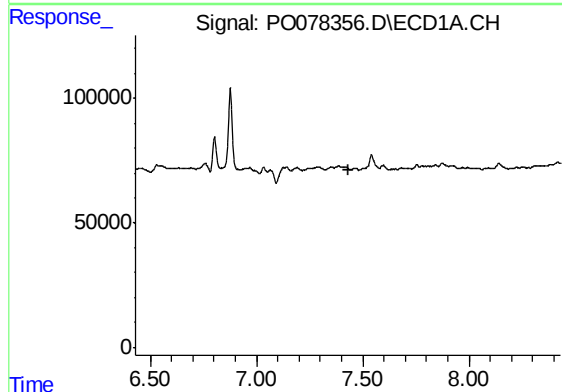
R.T.: 7.143 min
Delta R.T.: 0.006 min
Response: 186695
Conc: 47.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



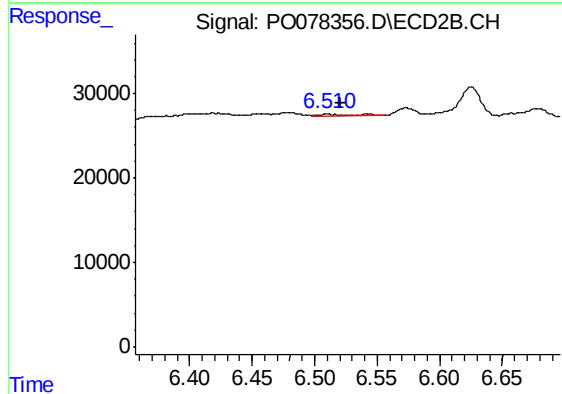
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



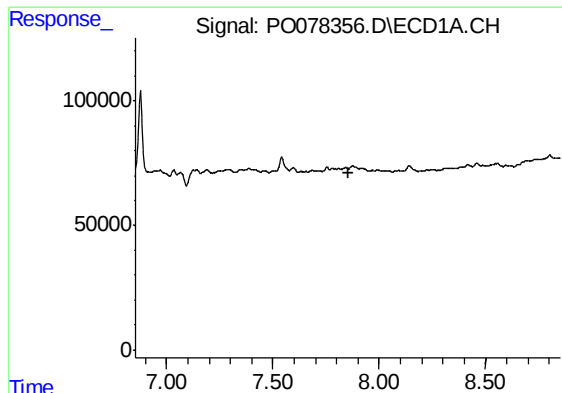
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#29 AR-1254-4

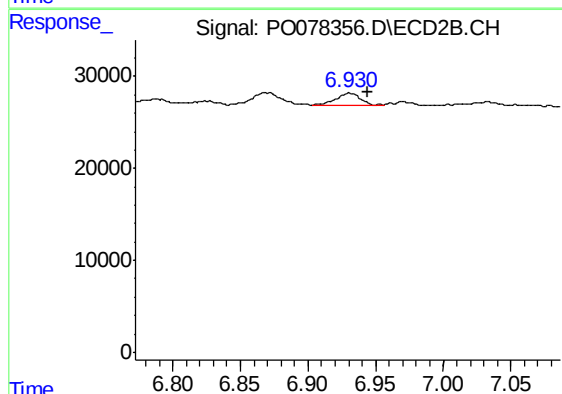
R.T.: 6.510 min
Delta R.T.: -0.010 min
Response: 5377
Conc: 3.70 ng/ml



#30 AR-1254-5

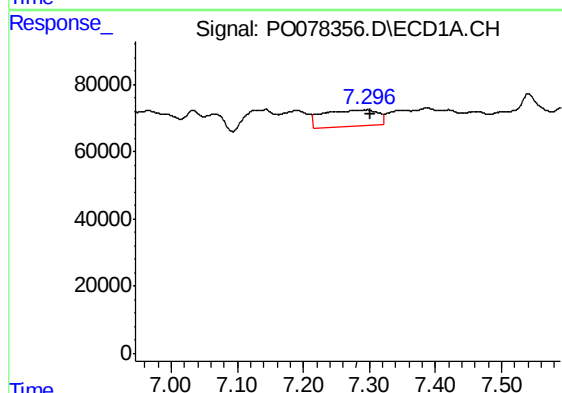
R.T.: 0.000 min
Exp R.T.: 7.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



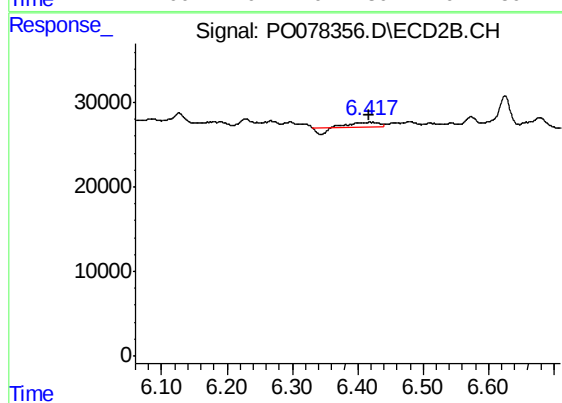
#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 15606
Conc: 6.87 ng/ml



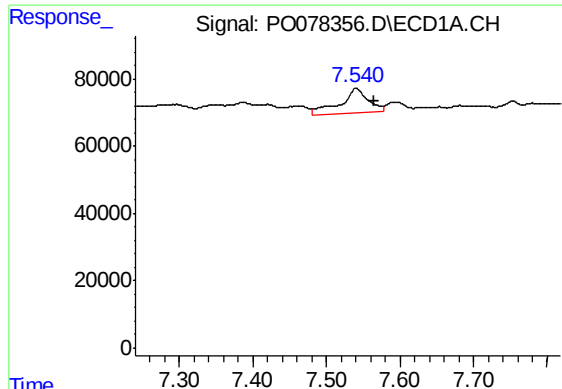
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: -0.005 min
Response: 279505
Conc: 99.60 ng/ml



#31 AR-1260-1

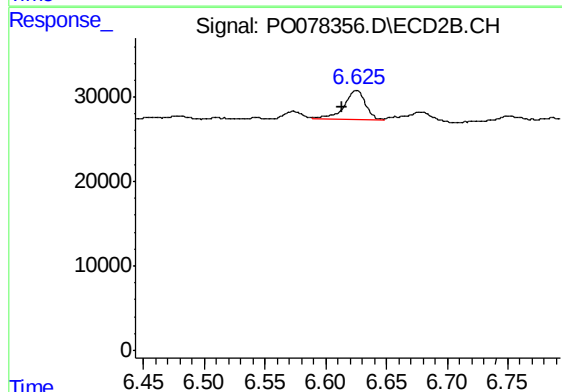
R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 12580
Conc: 7.85 ng/ml



#32 AR-1260-2

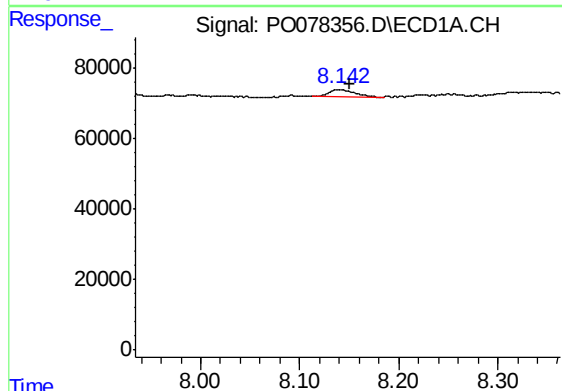
R.T.: 7.541 min
Delta R.T.: -0.025 min
Response: 194713
Conc: 57.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



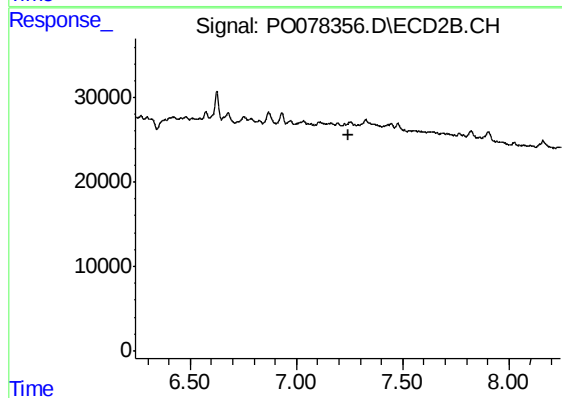
#32 AR-1260-2

R.T.: 6.625 min
Delta R.T.: 0.012 min
Response: 42213
Conc: 21.87 ng/ml



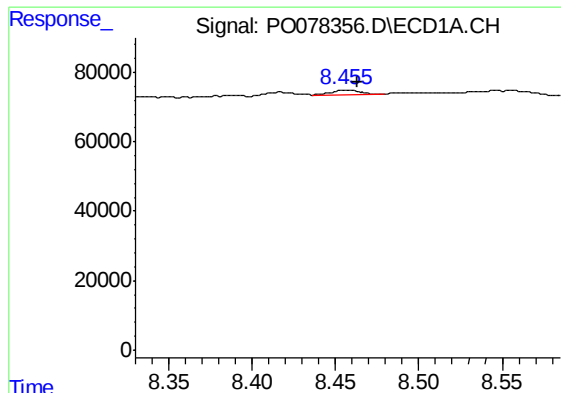
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.010 min
Response: 36530
Conc: 13.64 ng/ml



#34 AR-1260-4

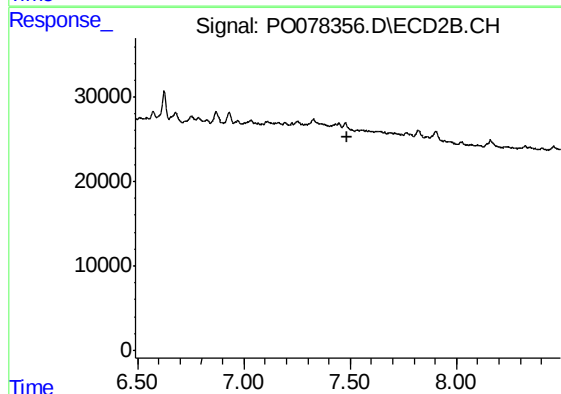
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#35 AR-1260-5

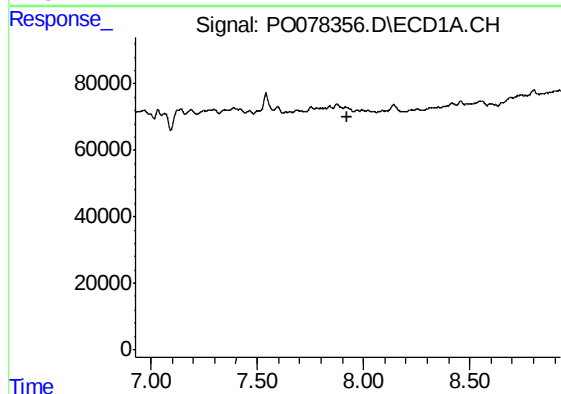
R.T.: 8.455 min
Delta R.T.: -0.008 min
Response: 15588
Conc: 3.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



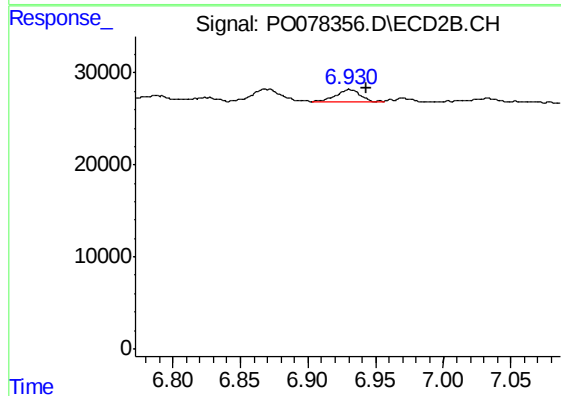
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



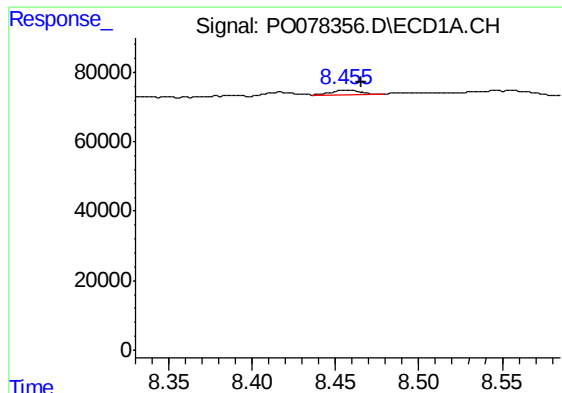
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#36 AR-1262-1

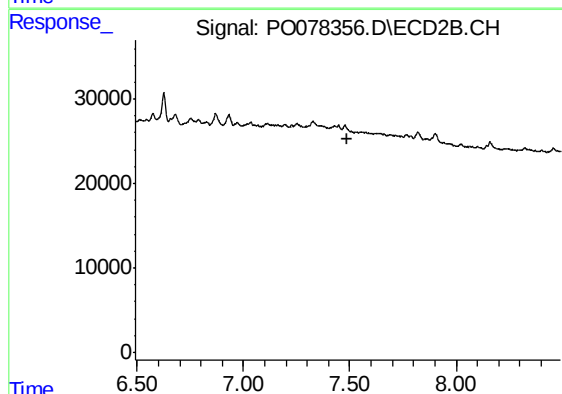
R.T.: 6.931 min
Delta R.T.: -0.013 min
Response: 15606
Conc: 13.30 ng/ml



#37 AR-1262-2

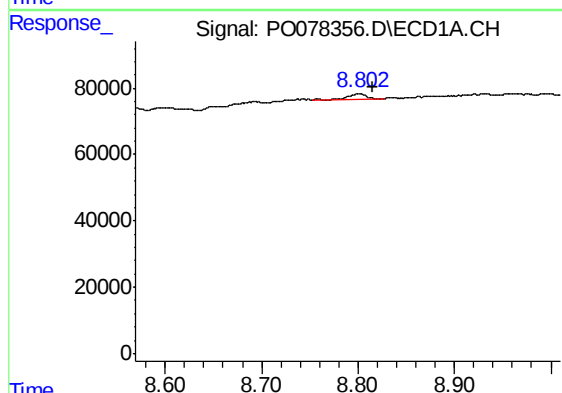
R.T.: 8.455 min
Delta R.T.: -0.010 min
Response: 15588
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



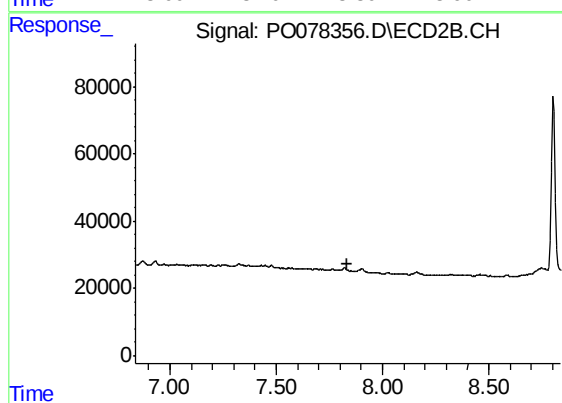
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



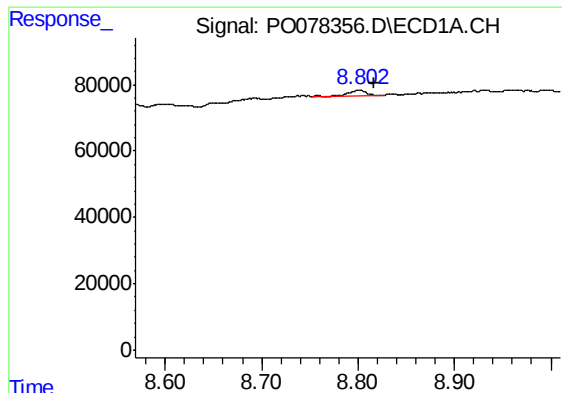
#39 AR-1262-4

R.T.: 8.801 min
Delta R.T.: -0.015 min
Response: 23214
Conc: 7.44 ng/ml



#39 AR-1262-4

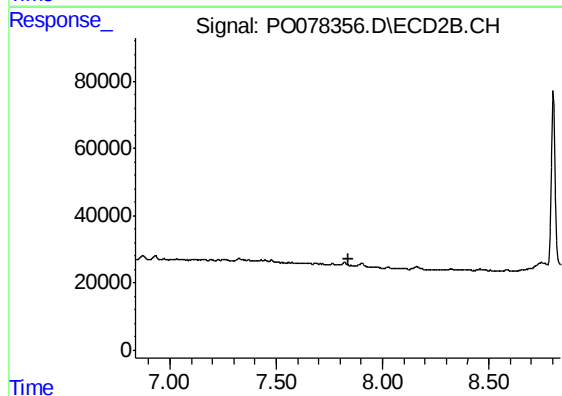
R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.801 min
Delta R.T.: -0.016 min
Response: 23214
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.837 min
Response: 0
Conc: N.D.