

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
 Data File : P0078973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 10:02
 Operator : DD\AJ
 Sample : M2756-08 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:07:09 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.330	3.606	114712	44518	1.453	1.498
2)	SA Decachlor...	9.937	8.788	92770	47482	1.485	1.593
Target Compounds							
3)	L1 AR-1016-1	5.627	0.000	10794	0	4.035	N.D. #
4)	L1 AR-1016-2	5.648	0.000	10525	0	2.575	N.D. #
6)	L1 AR-1016-4	5.815	0.000	20079	0	10.275	N.D. #
8)	L2 AR-1221-1	4.574	0.000	81960	0	98.587	N.D. #
9)	L2 AR-1221-2	4.665	0.000	147168	0	241.605	N.D. #
12)	L3 AR-1232-2	5.332	0.000	35763	0	44.523	N.D. #
13)	L3 AR-1232-3	5.648	0.000	10525	0	6.885	N.D. #
14)	L3 AR-1232-4	5.815	0.000	20079	0	27.153	N.D. #
15)	L3 AR-1232-5	5.922	0.000	47652	0	92.251	N.D. #
16)	L4 AR-1242-1	5.627	0.000	10794	0	5.441	N.D. #
17)	L4 AR-1242-2	5.648	0.000	10525	0	3.539	N.D. #
19)	L4 AR-1242-4	5.815	0.000	20079	0	13.908	N.D. #
20)	L4 AR-1242-5	6.592	0.000	33401	0	21.619	N.D. #
21)	L5 AR-1248-1	5.627	0.000	10794	0	6.834	N.D. #
22)	L5 AR-1248-2	5.922	0.000	47652	0	21.540	N.D. #
24)	L5 AR-1248-4	6.558	0.000	50947	0	18.382	N.D. #
25)	L5 AR-1248-5	6.592	0.000	33401	0	12.225	N.D. #
26)	L6 AR-1254-1	6.517	0.000	35887	0	13.323	N.D. #
28)	L6 AR-1254-3	7.139f	0.000	47848	0	10.744	N.D. #
32)	L7 AR-1260-2	0.000	6.560f	0	18077	N.D.	9.329 #
34)	L7 AR-1260-4	8.154f	0.000	18992	0	5.800	N.D. #
35)	L7 AR-1260-5	8.456	0.000	18239	0	2.848	N.D. #
37)	L8 AR-1262-2	8.456	0.000	18239	0	2.739	N.D. #
38)	L8 AR-1262-3	8.724	0.000	8130	0	1.780	N.D. #
39)	L8 AR-1262-4	8.794	0.000	27244	0	7.319	N.D. #
41)	L9 AR-1268-1	8.724	0.000	8130	0	1.004	N.D. #
42)	L9 AR-1268-2	8.794	0.000	27244	0	3.644	N.D. #

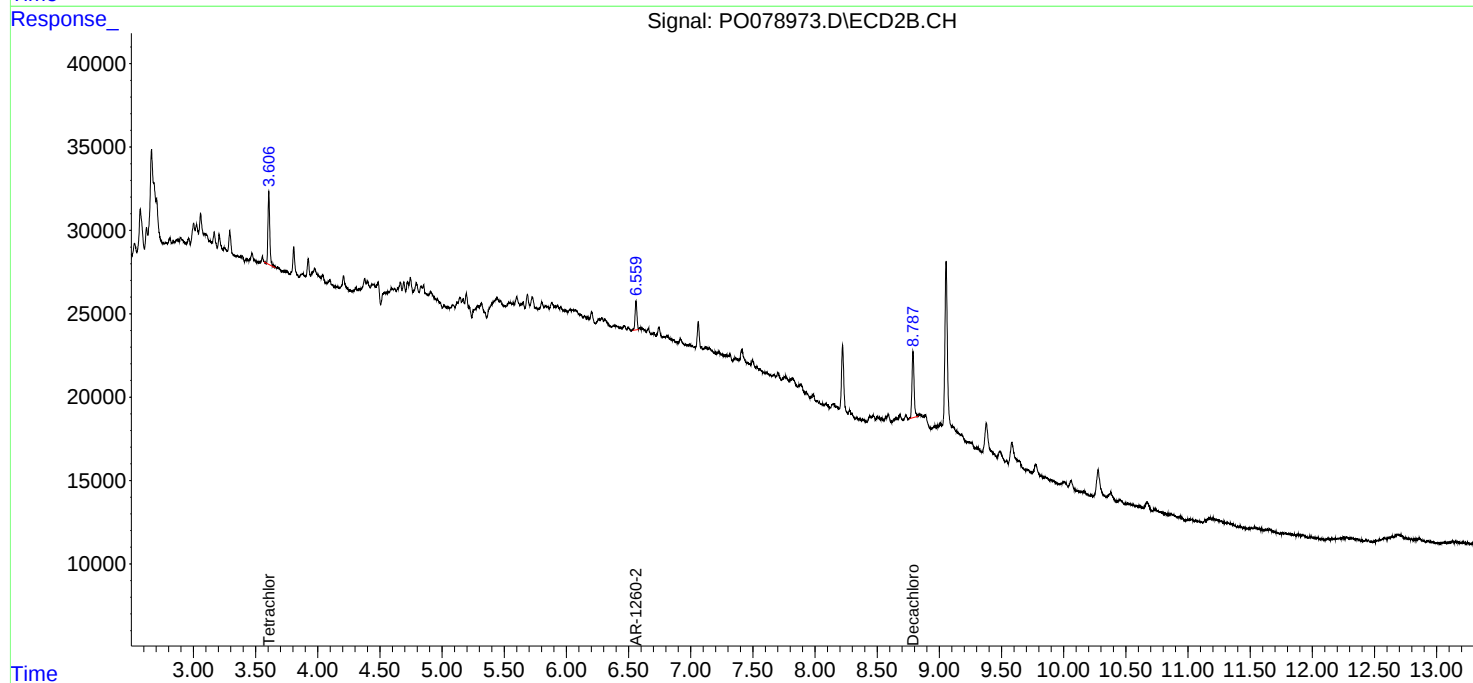
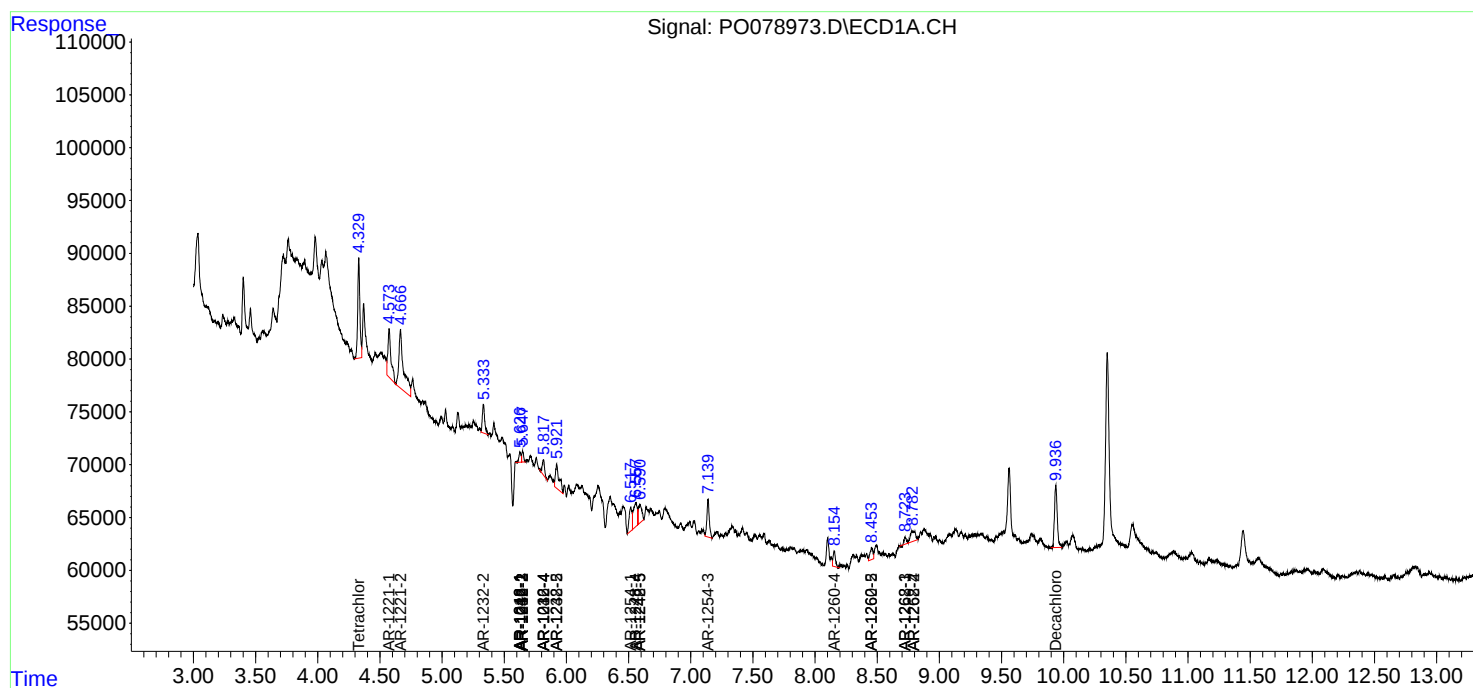
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

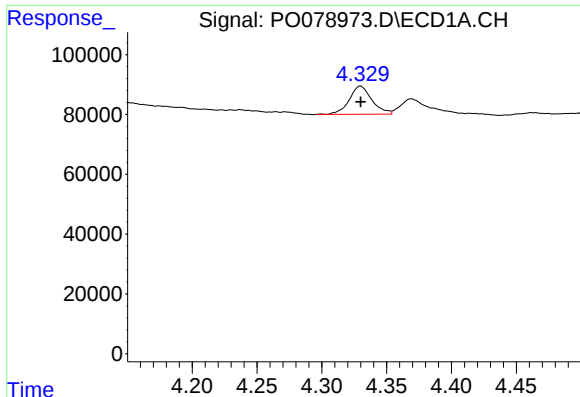
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
Data File : P0078973.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 10:02
Operator : DD\AJ
Sample : M2756-08 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:07:09 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

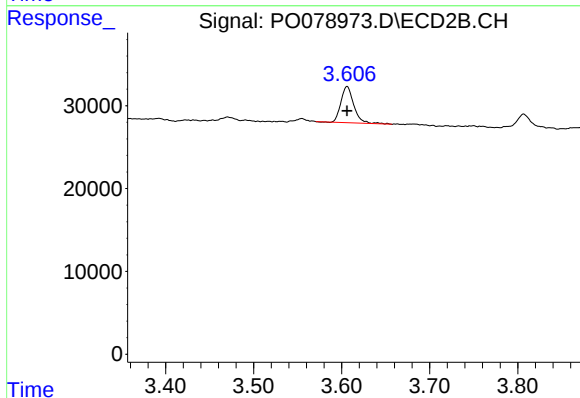




#1 Tetrachloro-m-xylene

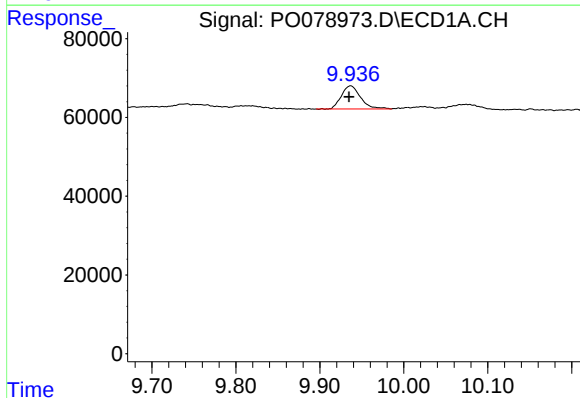
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 114712
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



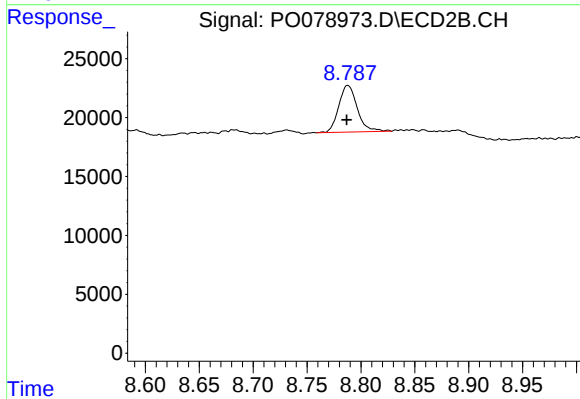
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 44518
Conc: 1.50 ng/ml



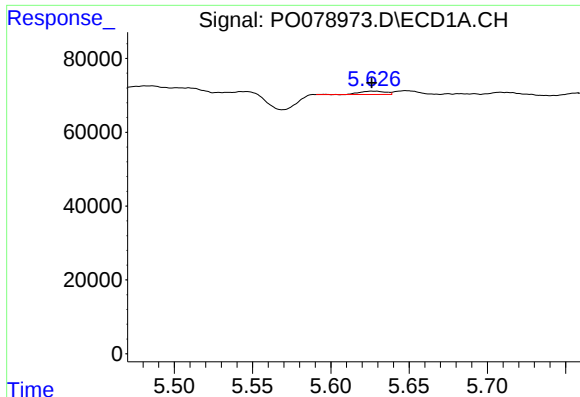
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.002 min
Response: 92770
Conc: 1.49 ng/ml



#2 Decachlorobiphenyl

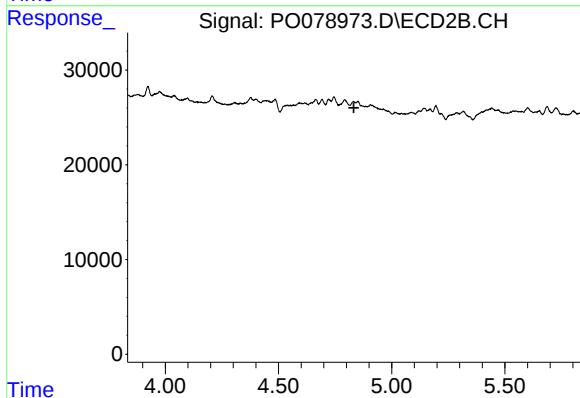
R.T.: 8.788 min
Delta R.T.: 0.001 min
Response: 47482
Conc: 1.59 ng/ml



#3 AR-1016-1

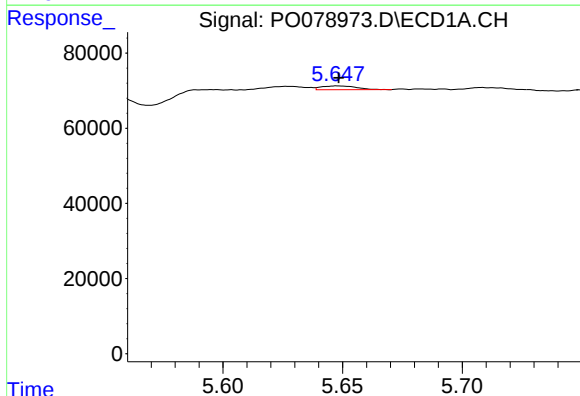
R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 10794
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



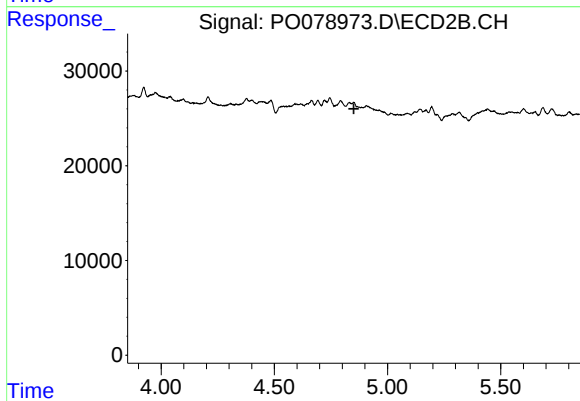
#3 AR-1016-1

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



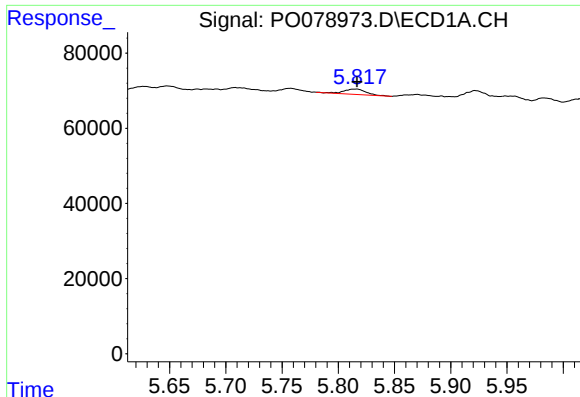
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10525
Conc: 2.57 ng/ml



#4 AR-1016-2

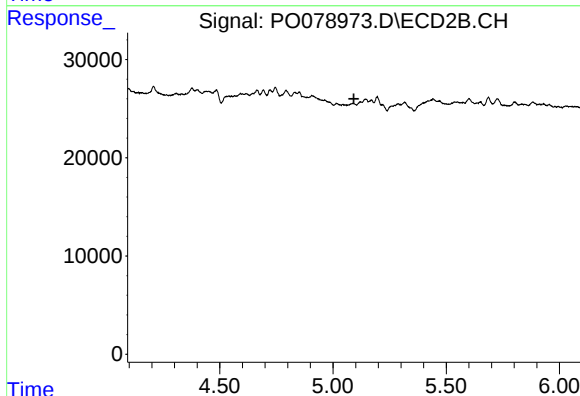
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#6 AR-1016-4

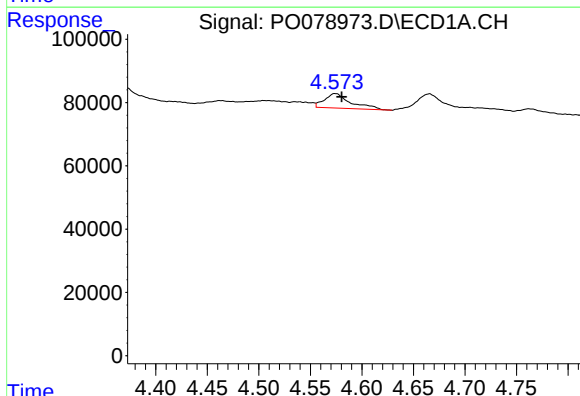
R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 20079
Conc: 10.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



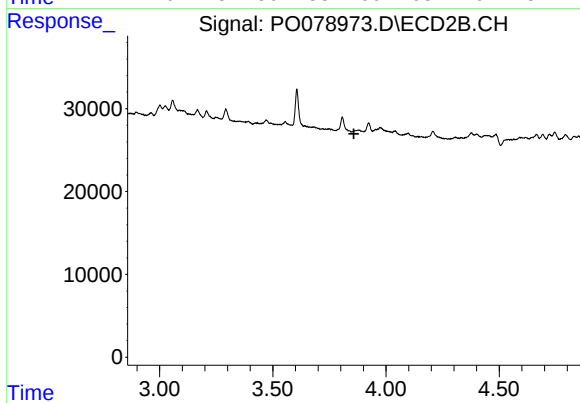
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



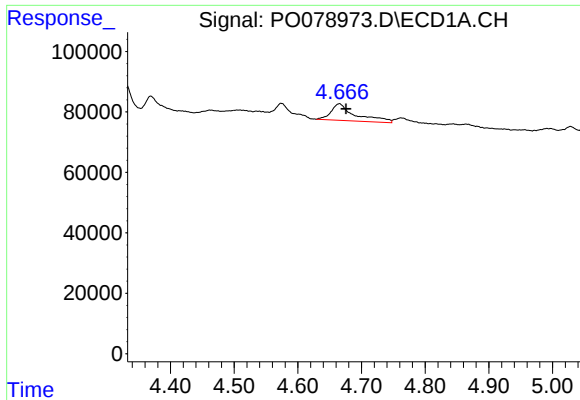
#8 AR-1221-1

R.T.: 4.574 min
Delta R.T.: -0.006 min
Response: 81960
Conc: 98.59 ng/ml



#8 AR-1221-1

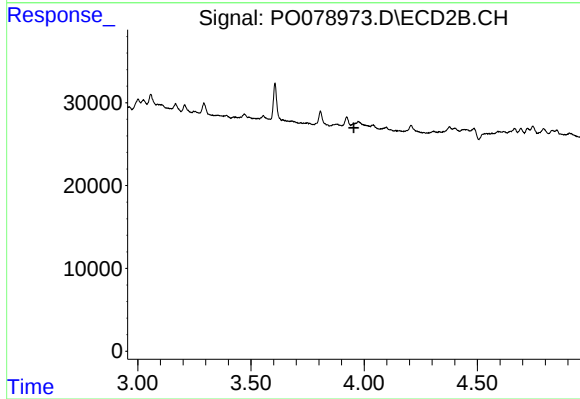
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

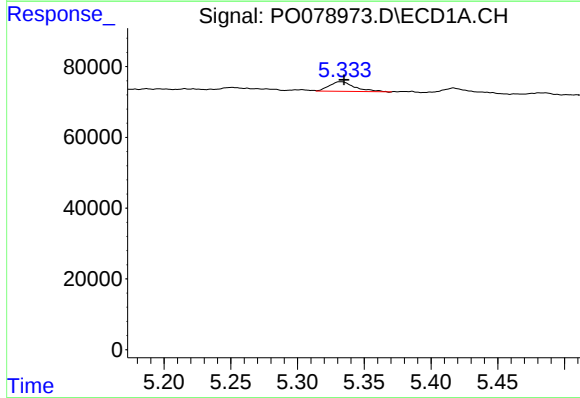
R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 147168
Conc: 241.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



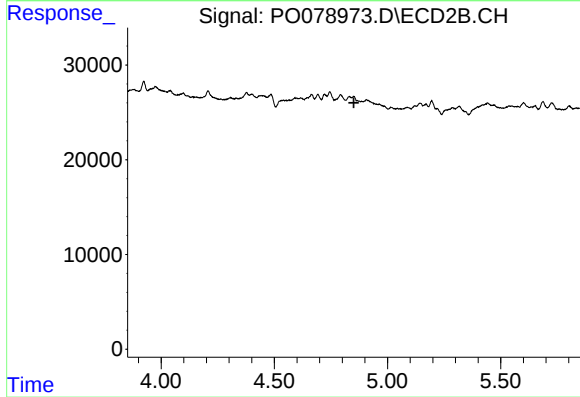
#9 AR-1221-2

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



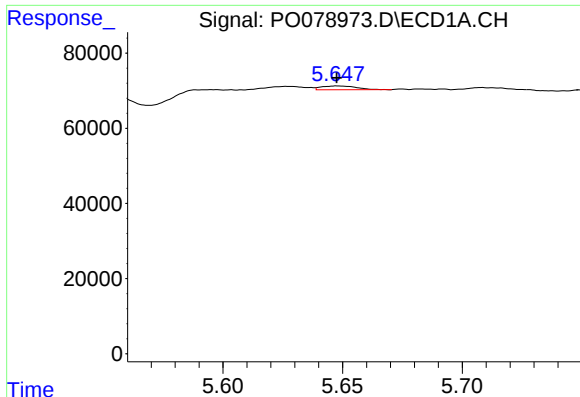
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.002 min
Response: 35763
Conc: 44.52 ng/ml



#12 AR-1232-2

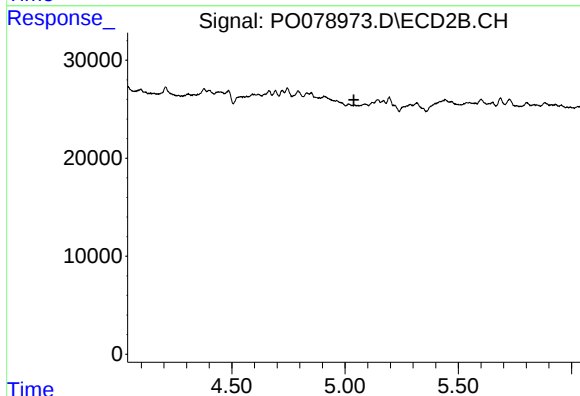
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

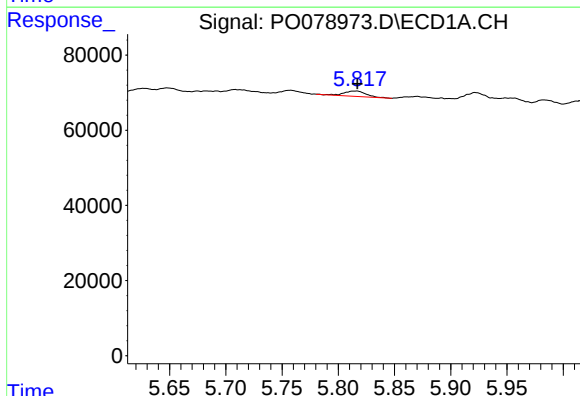
R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10525
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



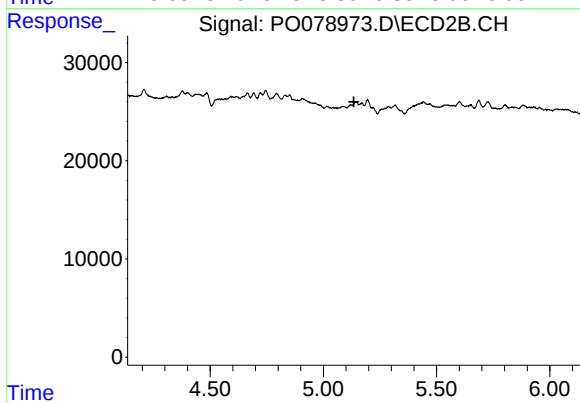
#13 AR-1232-3

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



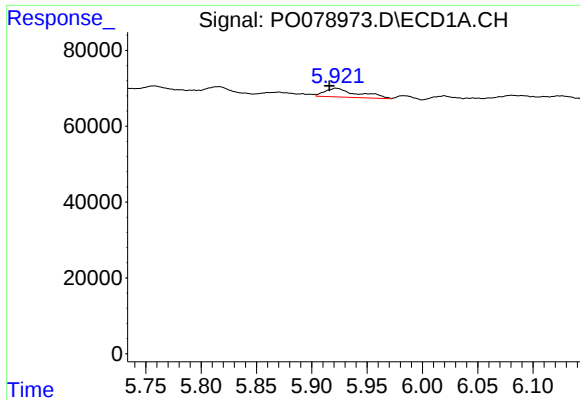
#14 AR-1232-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 20079
Conc: 27.15 ng/ml



#14 AR-1232-4

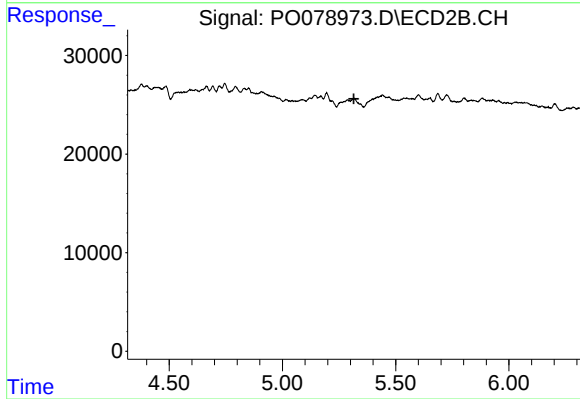
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#15 AR-1232-5

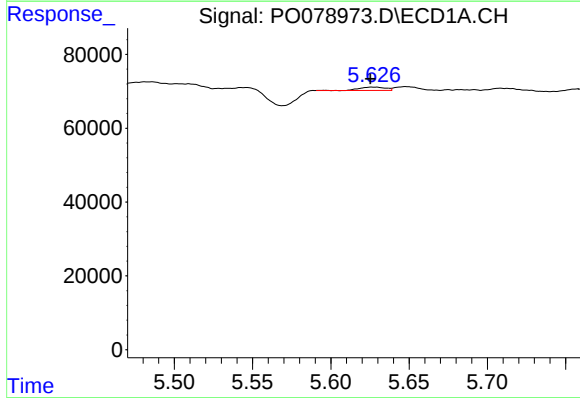
R.T.: 5.922 min
Delta R.T.: 0.006 min
Response: 47652
Conc: 92.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



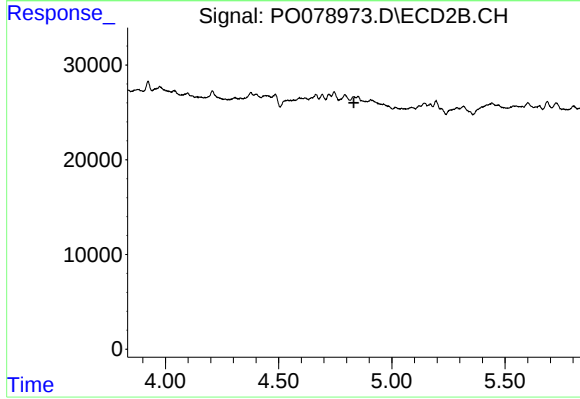
#15 AR-1232-5

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



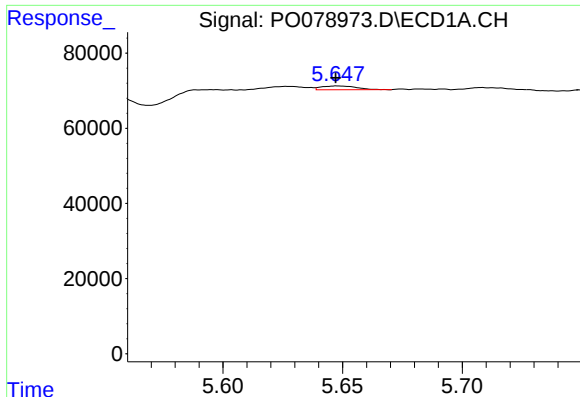
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 10794
Conc: 5.44 ng/ml



#16 AR-1242-1

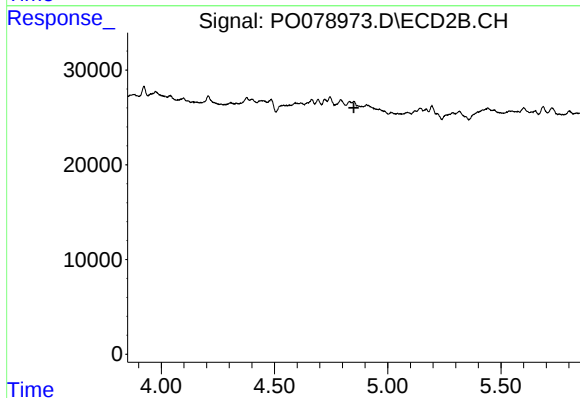
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#17 AR-1242-2

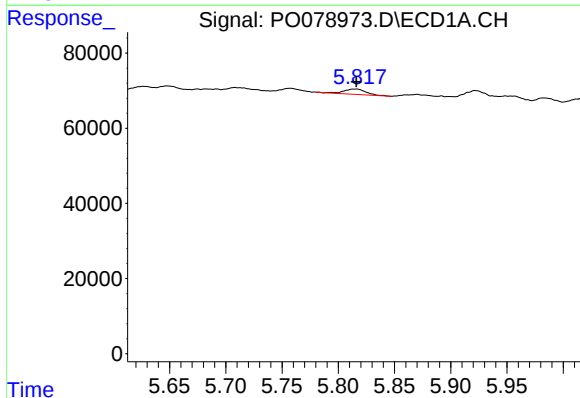
R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10525
Conc: 3.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



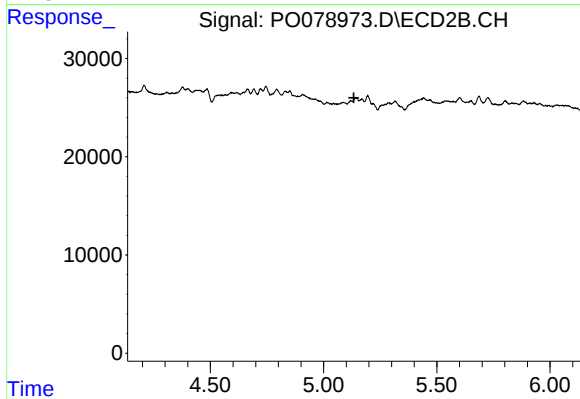
#17 AR-1242-2

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



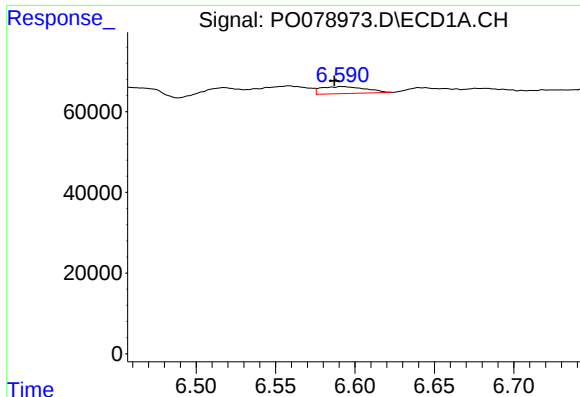
#19 AR-1242-4

R.T.: 5.815 min
Delta R.T.: -0.001 min
Response: 20079
Conc: 13.91 ng/ml



#19 AR-1242-4

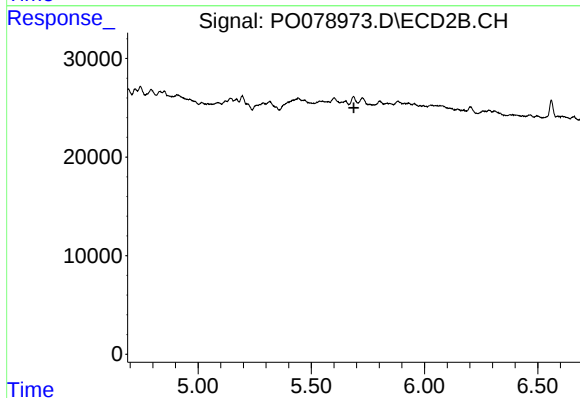
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#20 AR-1242-5

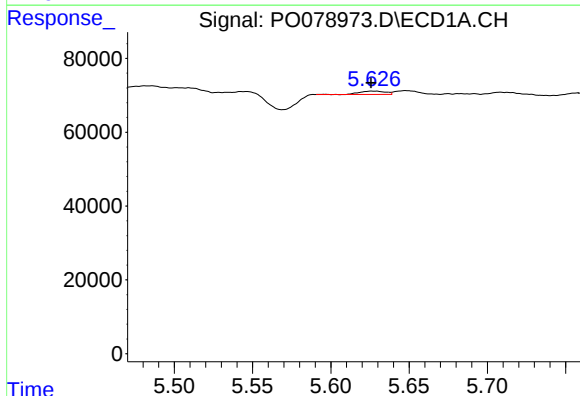
R.T.: 6.592 min
Delta R.T.: 0.005 min
Response: 33401
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



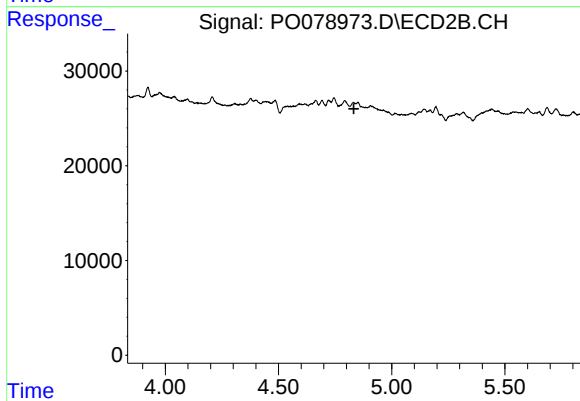
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



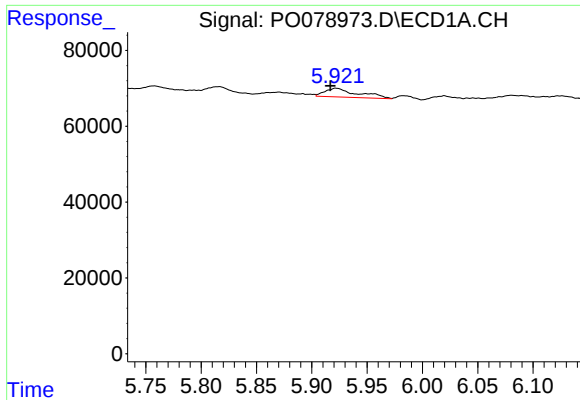
#21 AR-1248-1

R.T.: 5.627 min
Delta R.T.: 0.001 min
Response: 10794
Conc: 6.83 ng/ml



#21 AR-1248-1

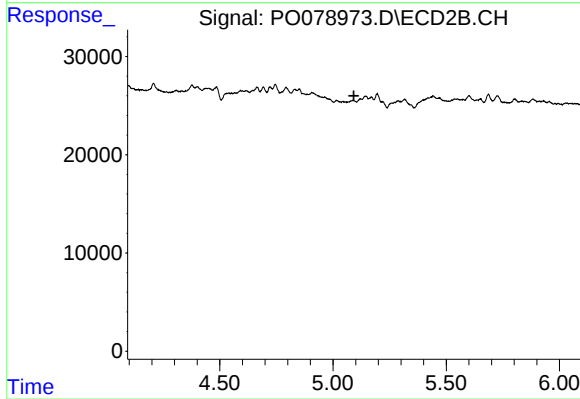
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#22 AR-1248-2

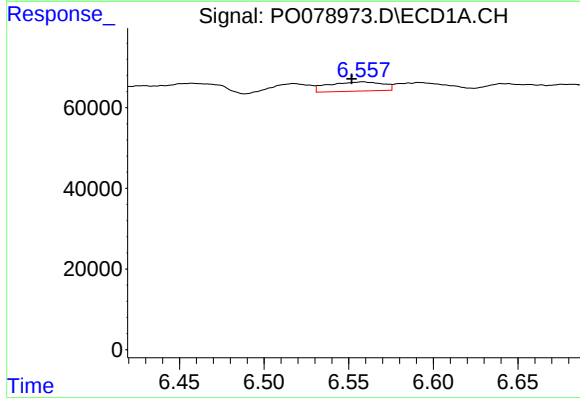
R.T.: 5.922 min
Delta R.T.: 0.005 min
Response: 47652
Conc: 21.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



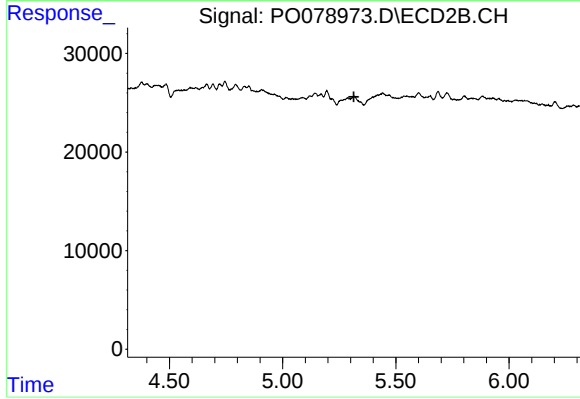
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



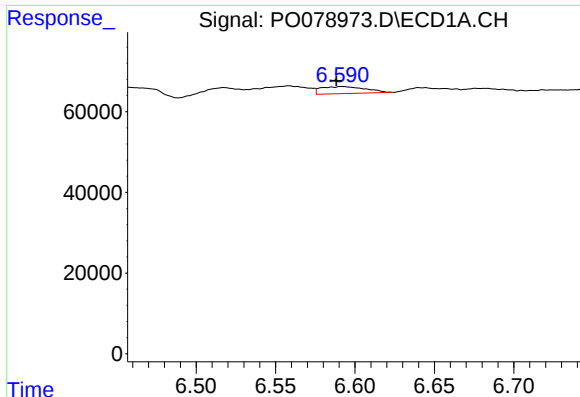
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: 0.006 min
Response: 50947
Conc: 18.38 ng/ml



#24 AR-1248-4

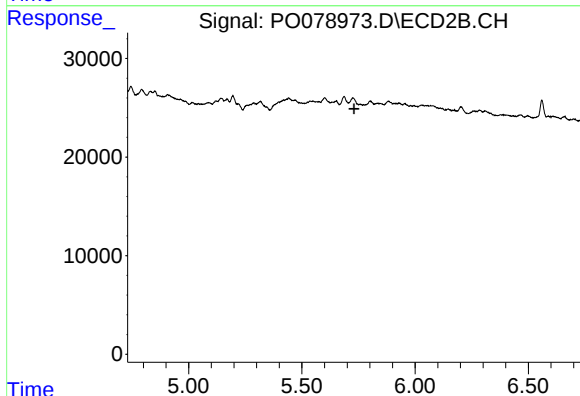
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

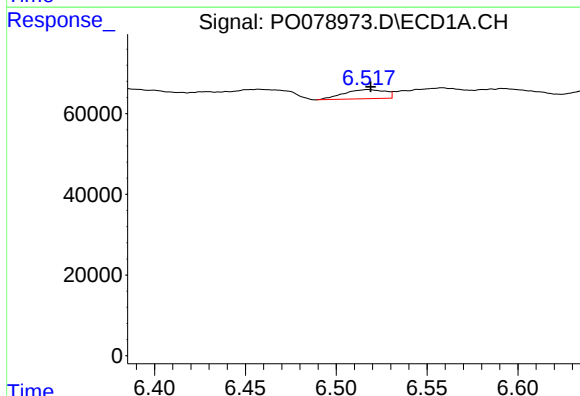
R.T.: 6.592 min
Delta R.T.: 0.004 min
Response: 33401
Conc: 12.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



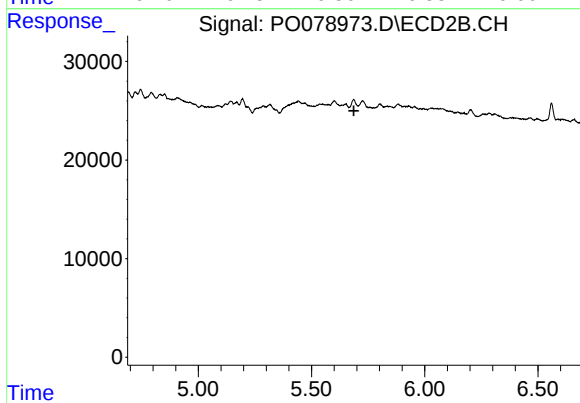
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



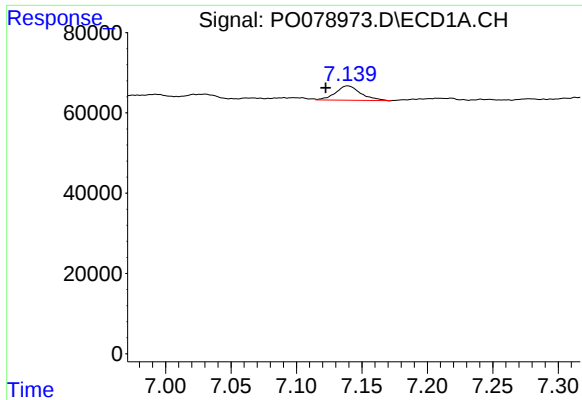
#26 AR-1254-1

R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 35887
Conc: 13.32 ng/ml



#26 AR-1254-1

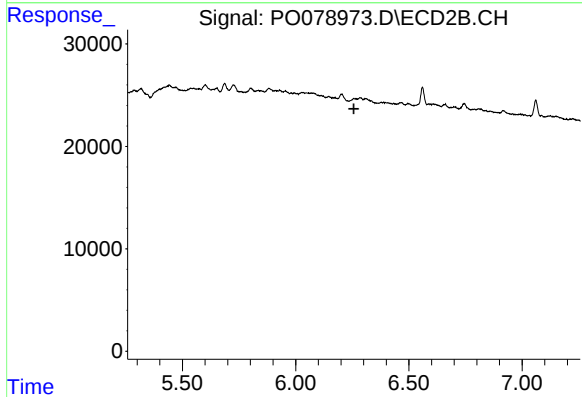
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#28 AR-1254-3

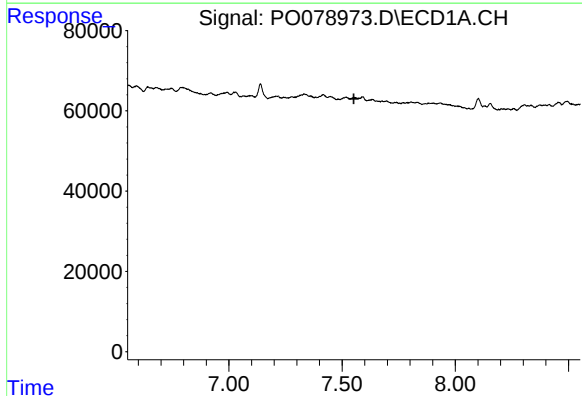
R.T.: 7.139 min
Delta R.T.: 0.017 min
Response: 47848
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



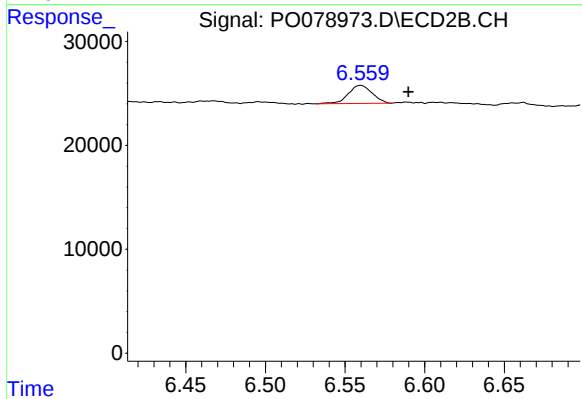
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



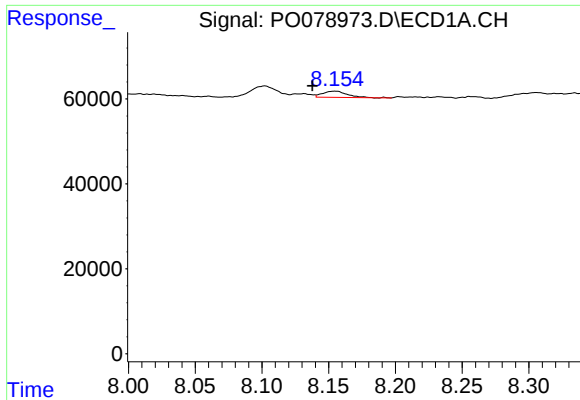
#32 AR-1260-2

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



#32 AR-1260-2

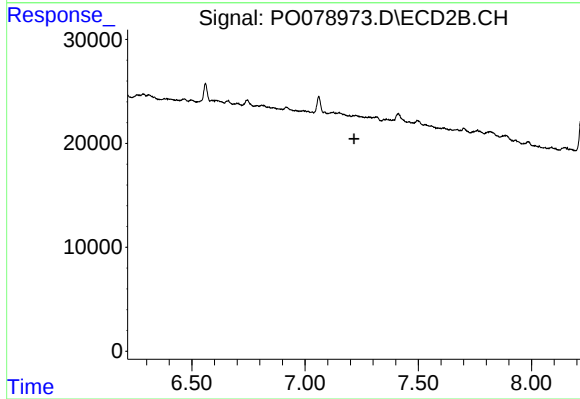
R.T.: 6.560 min
Delta R.T.: -0.030 min
Response: 18077
Conc: 9.33 ng/ml



#34 AR-1260-4

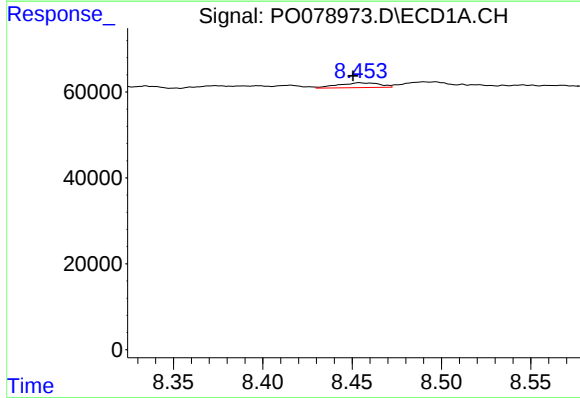
R.T.: 8.154 min
Delta R.T.: 0.017 min
Response: 18992
Conc: 5.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



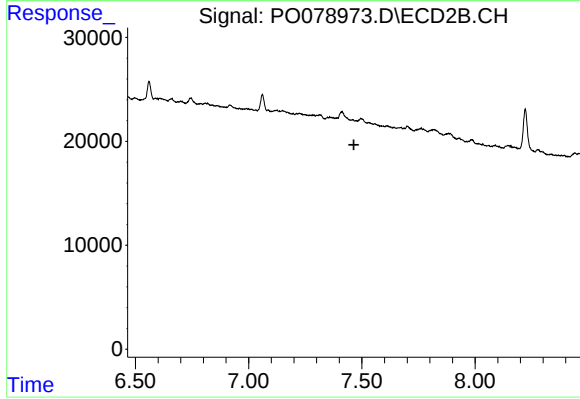
#34 AR-1260-4

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



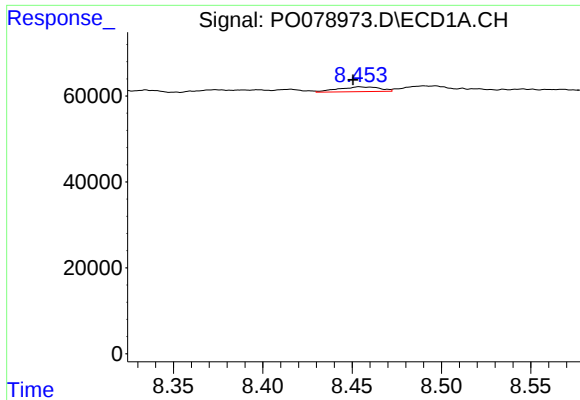
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.005 min
Response: 18239
Conc: 2.85 ng/ml



#35 AR-1260-5

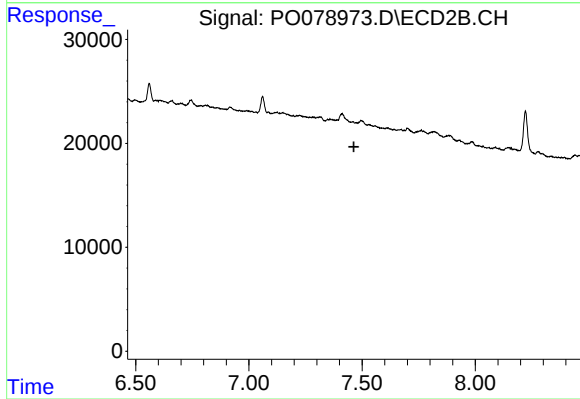
R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



#37 AR-1262-2

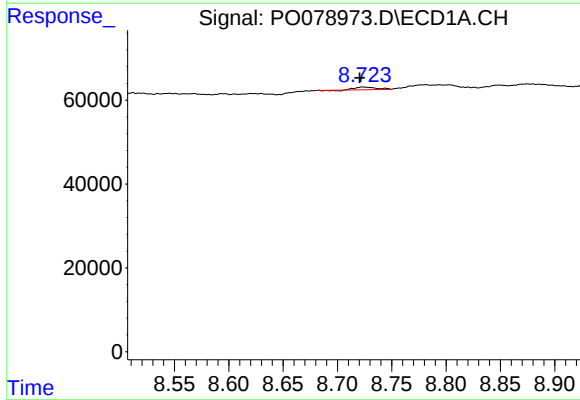
R.T.: 8.456 min
Delta R.T.: 0.005 min
Response: 18239
Conc: 2.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



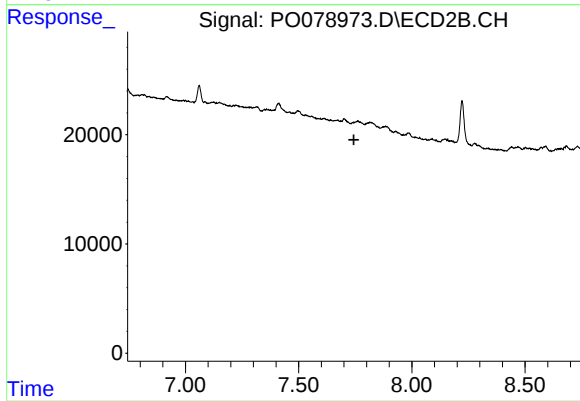
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



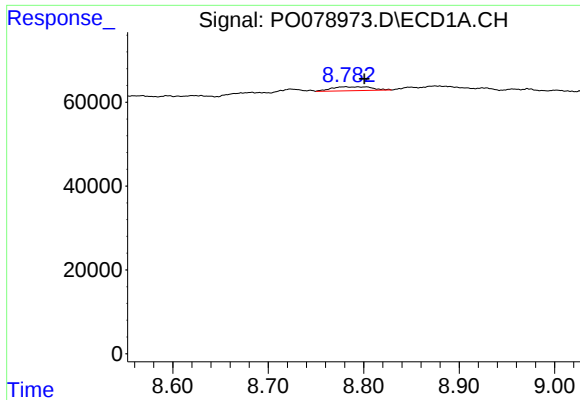
#38 AR-1262-3

R.T.: 8.724 min
Delta R.T.: 0.004 min
Response: 8130
Conc: 1.78 ng/ml



#38 AR-1262-3

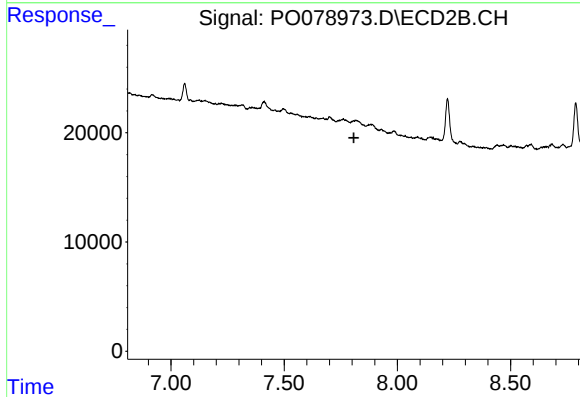
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

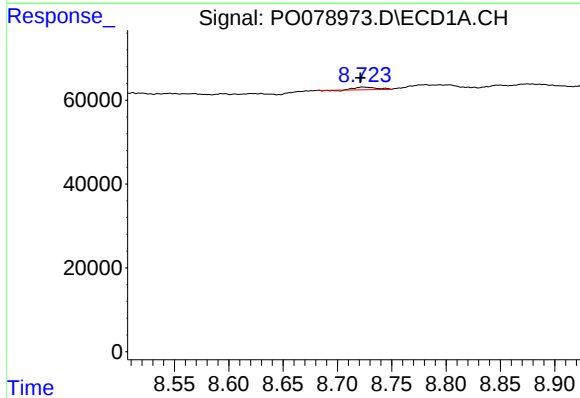
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 27244
Conc: 7.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



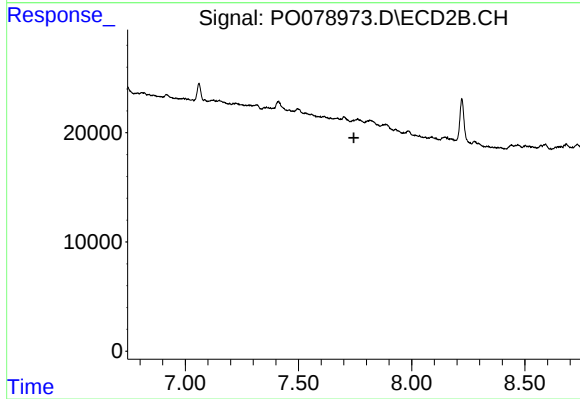
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



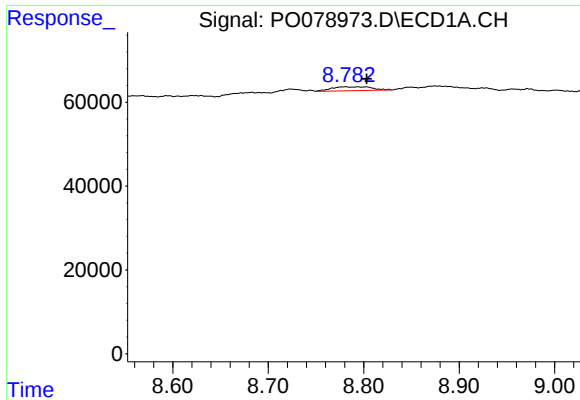
#41 AR-1268-1

R.T.: 8.724 min
Delta R.T.: 0.003 min
Response: 8130
Conc: 1.00 ng/ml



#41 AR-1268-1

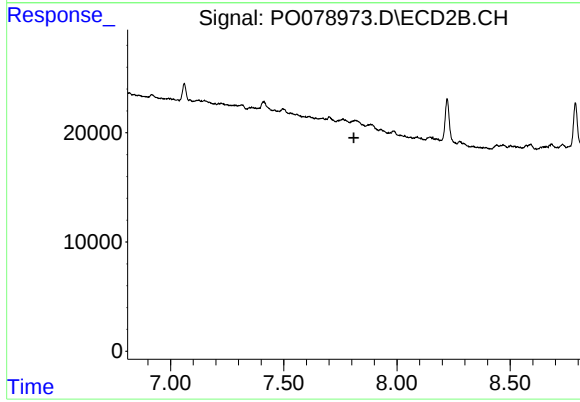
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 27244
Conc: 3.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.