

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050321\
 Data File : P0077471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 9:16
 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: May 03 14:38:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.907	0.000	11731	0	0.107	N.D. #
2)	SA Decachlor...	10.849	0.000	7736	0	0.070	N.D. #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.339	0	135677	N.D.	93.873 #
6)	L1 AR-1016-4	0.000	5.386	0	8377	N.D.	6.075 #
8)	L2 AR-1221-1	5.167f	4.177f	25058	12519	21.255	20.755
10)	L2 AR-1221-3	5.326	0.000	65524	0	22.780	N.D. #
11)	L3 AR-1232-1	5.326	0.000	65524	0	29.482	N.D. #
13)	L3 AR-1232-3	0.000	5.339	0	135677	N.D.	256.418 #
18)	L4 AR-1242-3	0.000	5.339	0	135677	N.D.	123.394 #
20)	L4 AR-1242-5	7.170f	5.990	38198	237765	13.840	154.909 #
22)	L5 AR-1248-2	0.000	5.386	0	8377	N.D.	4.691 #
24)	L5 AR-1248-4	7.170f	0.000	38198	0	8.247	N.D. #
25)	L5 AR-1248-5	7.170f	6.041	38198	36662	8.062	16.054 #
26)	L6 AR-1254-1	0.000	5.990	0	237765	N.D.	76.944 #
27)	L6 AR-1254-2	7.367	6.155	56213	123671	7.569	44.622 #
29)	L6 AR-1254-4	0.000	6.807	0	69409	N.D.	30.383 #
30)	L6 AR-1254-5	8.450	0.000	22889	0	3.652	N.D. #
31)	L7 AR-1260-1	0.000	6.703	0	357123	N.D.	113.486 #
32)	L7 AR-1260-2	8.186f	6.897	69427	76048	9.268	20.450 #
33)	L7 AR-1260-3	8.541	0.000	17393	0	3.474	N.D. #
34)	L7 AR-1260-4	8.744f	0.000	11909	0	2.175	N.D. #
35)	L7 AR-1260-5	9.089	0.000	38258	0	3.527	N.D. #
36)	L8 AR-1262-1	8.541	0.000	17393	0	2.182	N.D. #
37)	L8 AR-1262-2	9.089	0.000	38258	0	2.920	N.D. #
38)	L8 AR-1262-3	9.387	0.000	98454	0	11.281	N.D. #
39)	L8 AR-1262-4	9.488	0.000	23743	0	3.408	N.D. #
40)	L8 AR-1262-5	10.153f	0.000	107518	0	22.975	N.D. #
41)	L9 AR-1268-1	9.387	0.000	98454	0	6.141	N.D. #
42)	L9 AR-1268-2	9.488	0.000	23743	0	1.592	N.D. #
43)	L9 AR-1268-3	9.712	0.000	107612	0	8.347	N.D. #
44)	L9 AR-1268-4	10.153f	0.000	107518	0	21.444	N.D. #
45)	L9 AR-1268-5	10.529	0.000	327489	0	8.171	N.D. #

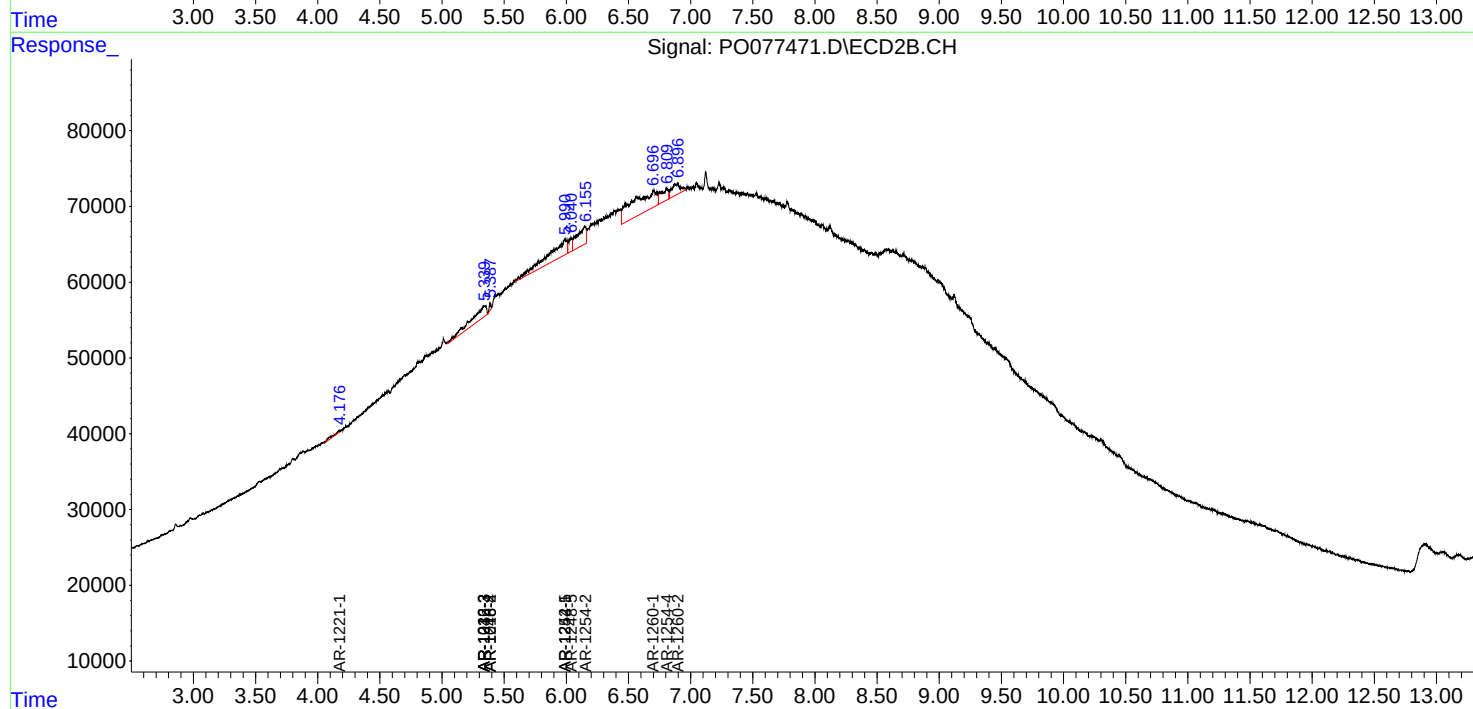
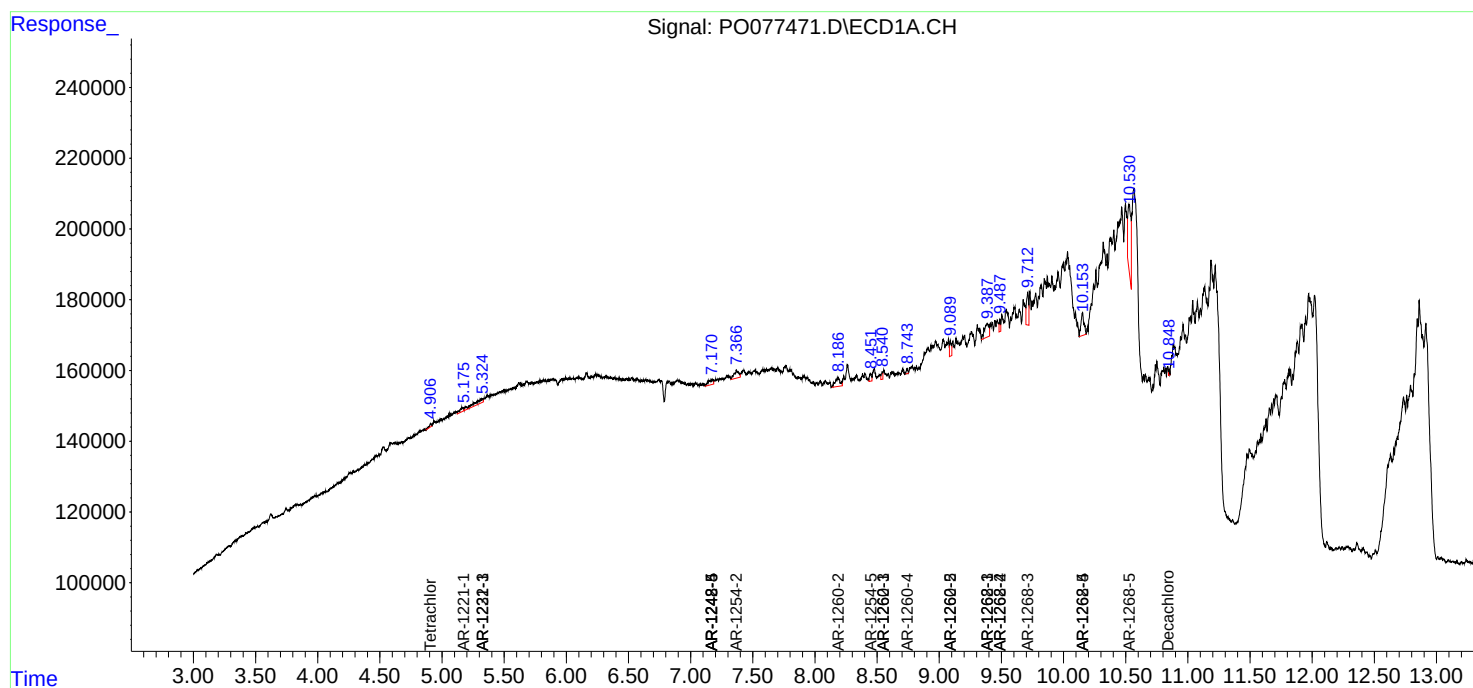
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

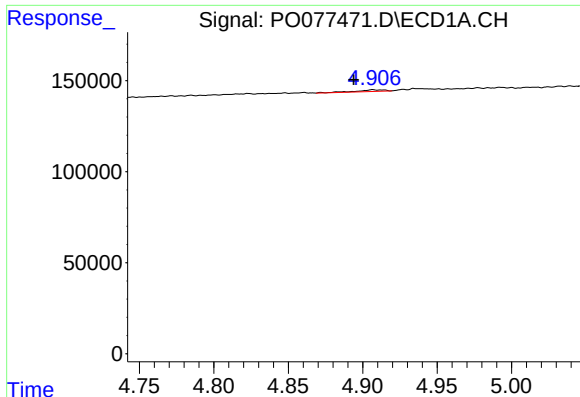
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050321\
Data File : PO077471.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 9:16
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 14:38:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 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

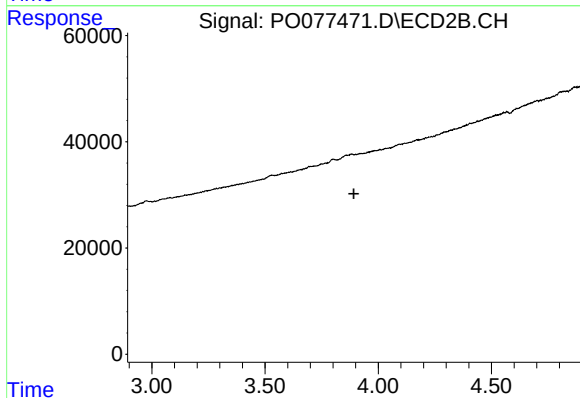




#1 Tetrachloro-m-xylene

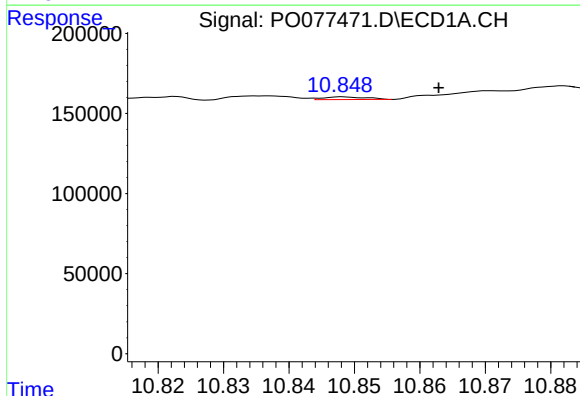
R.T.: 4.907 min
Delta R.T.: 0.013 min
Response: 11731
Conc: 0.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



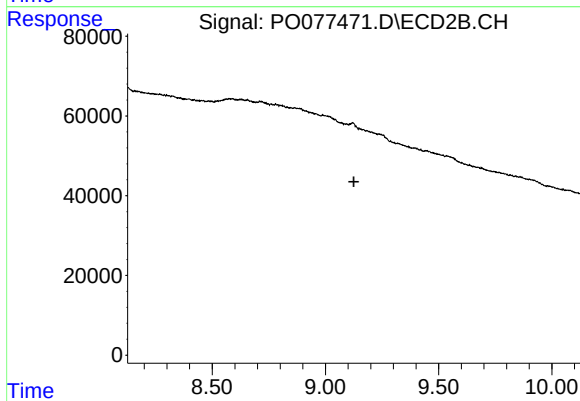
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



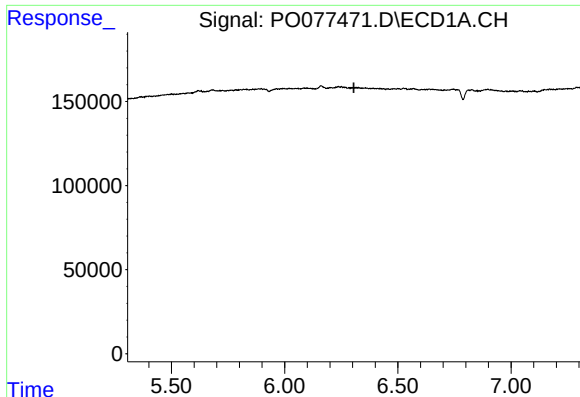
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: -0.014 min
Response: 7736
Conc: 0.07 ng/ml



#2 Decachlorobiphenyl

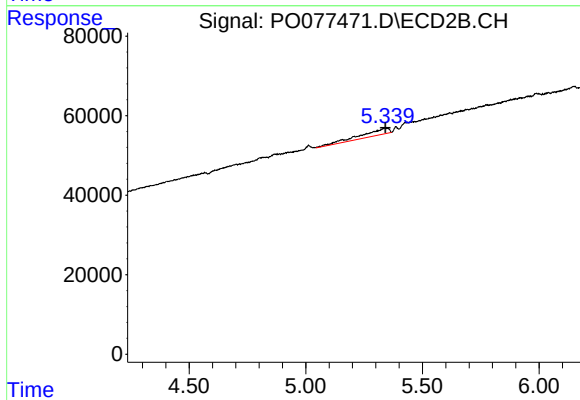
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#5 AR-1016-3

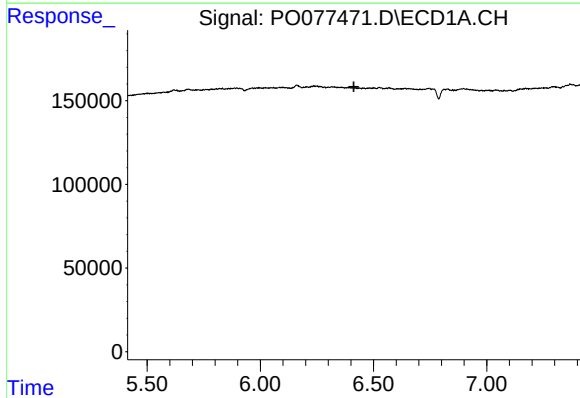
R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



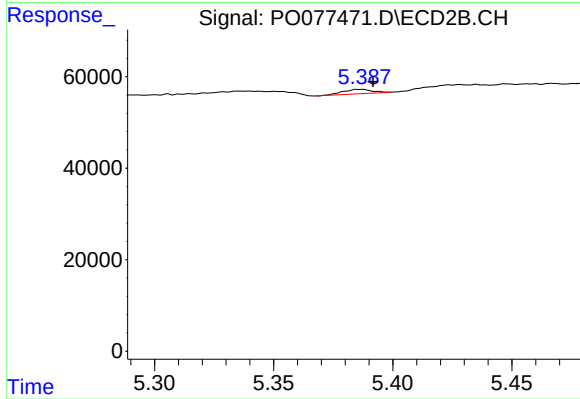
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 135677
Conc: 93.87 ng/ml



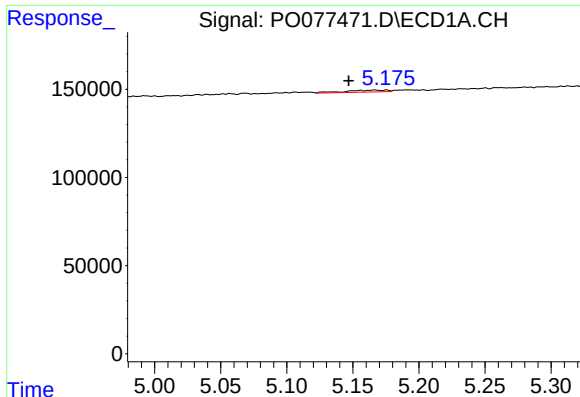
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#6 AR-1016-4

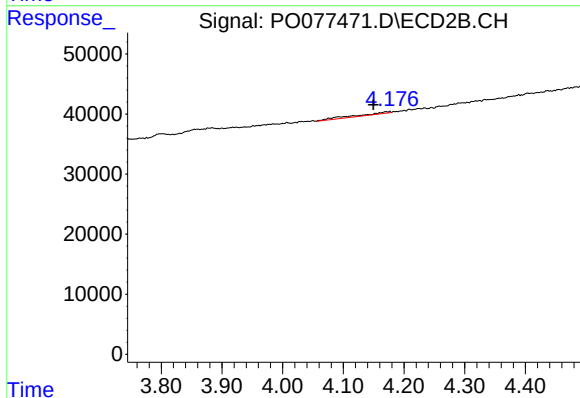
R.T.: 5.386 min
Delta R.T.: -0.005 min
Response: 8377
Conc: 6.08 ng/ml



#8 AR-1221-1

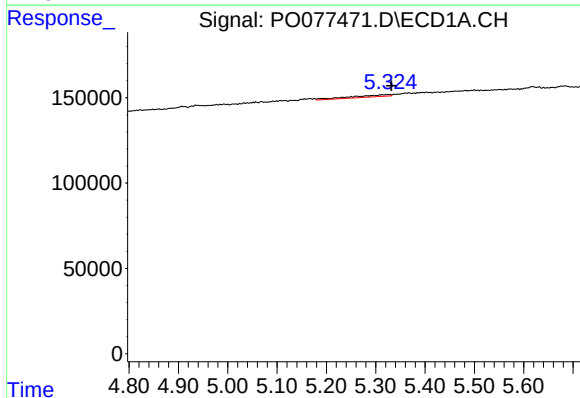
R.T.: 5.167 min
Delta R.T.: 0.020 min
Response: 25058
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



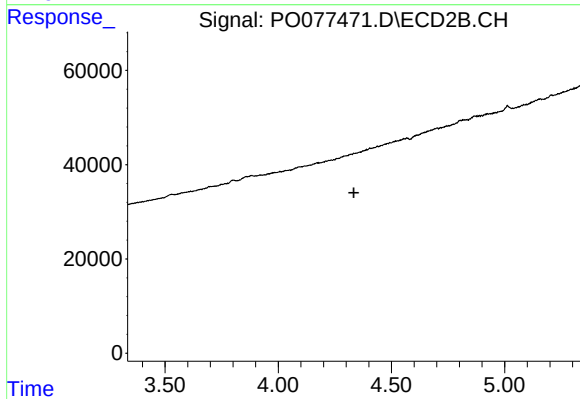
#8 AR-1221-1

R.T.: 4.177 min
Delta R.T.: 0.027 min
Response: 12519
Conc: 20.75 ng/ml



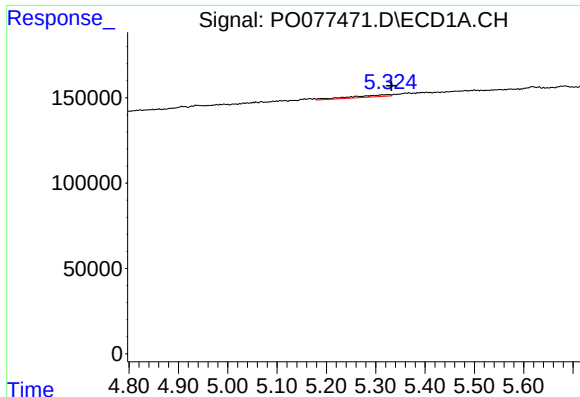
#10 AR-1221-3

R.T.: 5.326 min
Delta R.T.: -0.006 min
Response: 65524
Conc: 22.78 ng/ml



#10 AR-1221-3

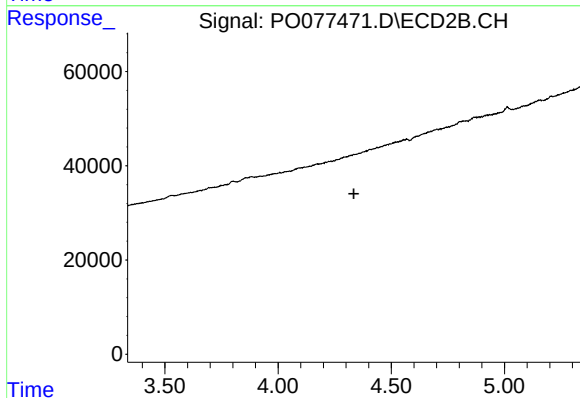
R.T.: 0.000 min
Exp R.T.: 4.334 min
Response: 0
Conc: N.D.



#11 AR-1232-1

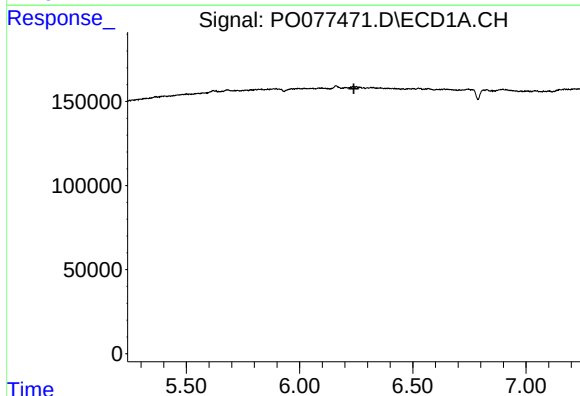
R.T.: 5.326 min
Delta R.T.: -0.007 min
Response: 65524
Conc: 29.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



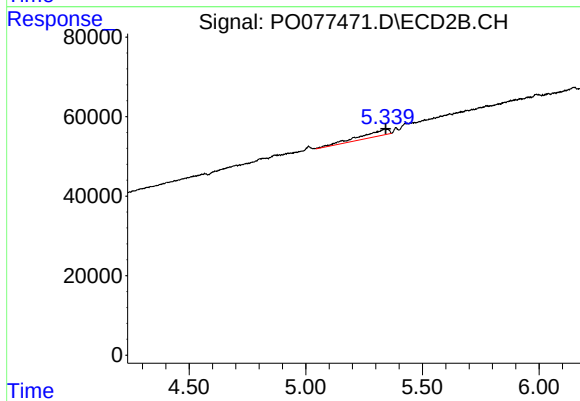
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



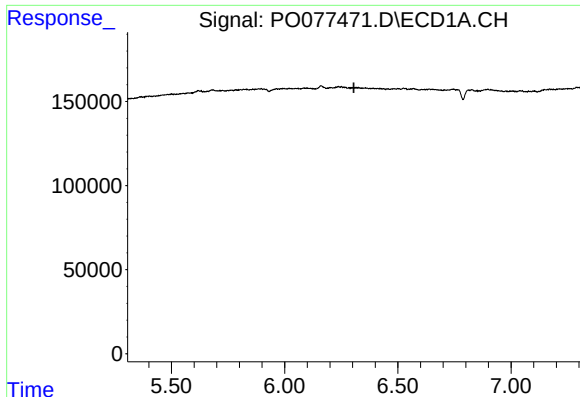
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#13 AR-1232-3

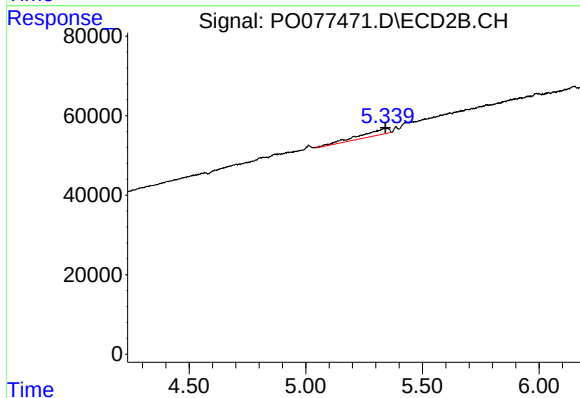
R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 135677
Conc: 256.42 ng/ml



#18 AR-1242-3

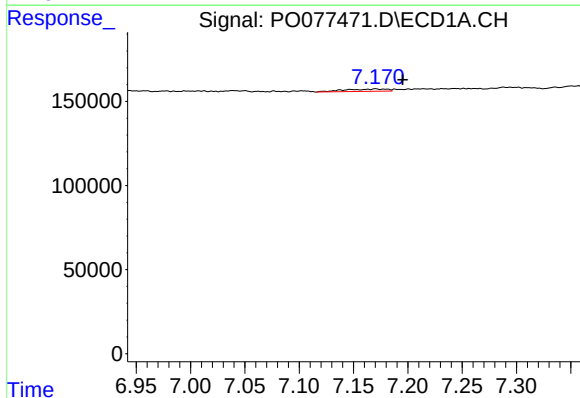
R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



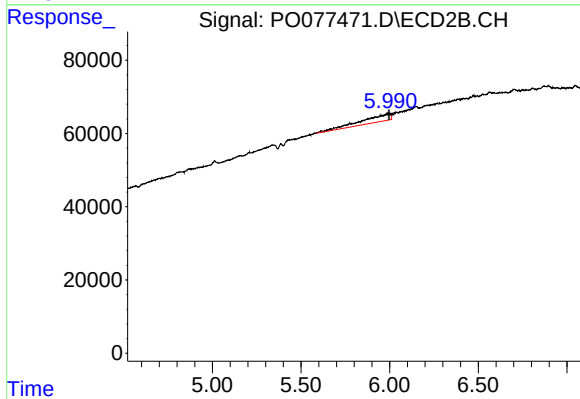
#18 AR-1242-3

R.T.: 5.339 min
Delta R.T.: -0.003 min
Response: 135677
Conc: 123.39 ng/ml



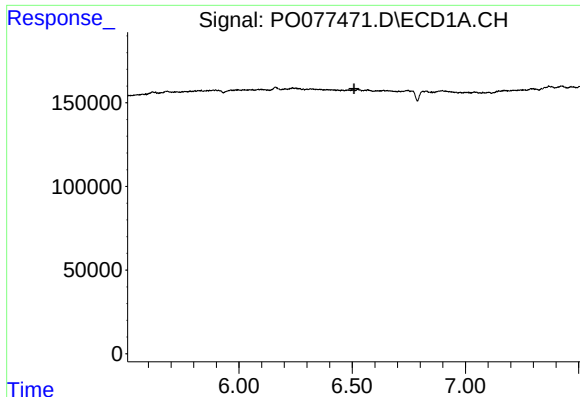
#20 AR-1242-5

R.T.: 7.170 min
Delta R.T.: -0.025 min
Response: 38198
Conc: 13.84 ng/ml



#20 AR-1242-5

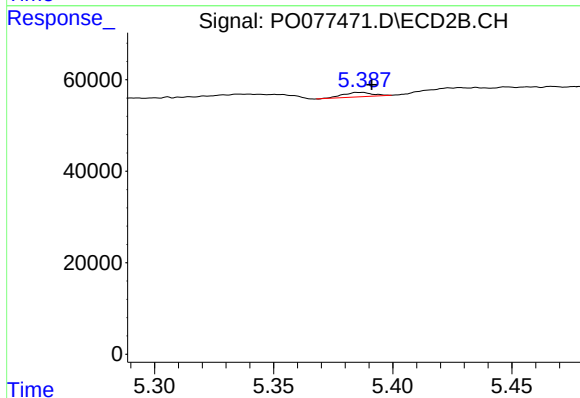
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 237765
Conc: 154.91 ng/ml



#22 AR-1248-2

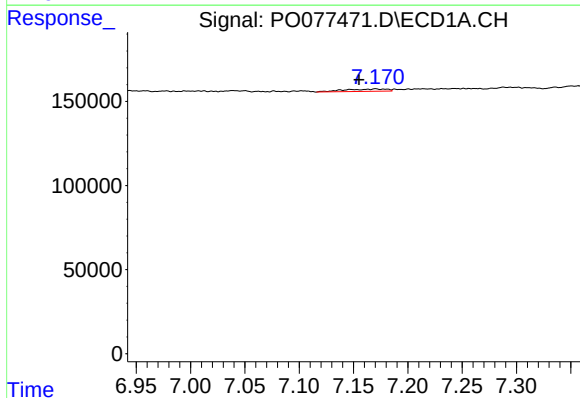
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



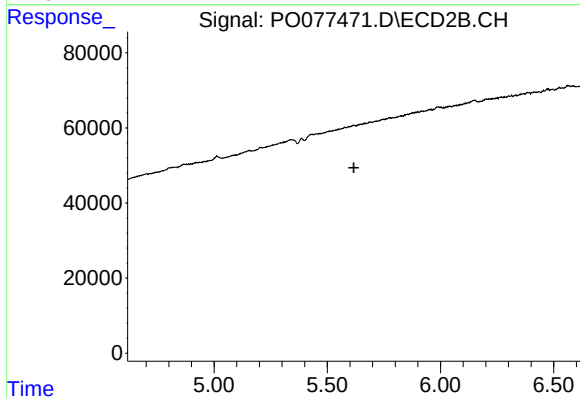
#22 AR-1248-2

R.T.: 5.386 min
Delta R.T.: -0.005 min
Response: 8377
Conc: 4.69 ng/ml



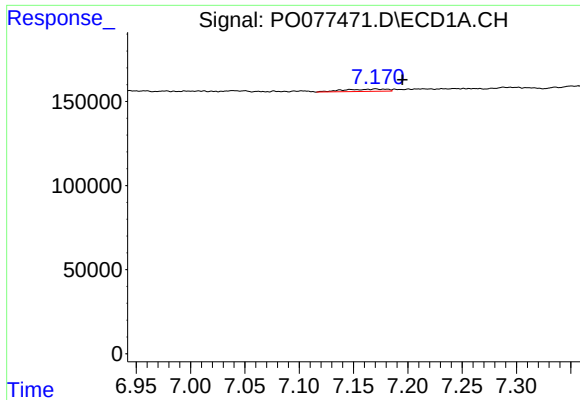
#24 AR-1248-4

R.T.: 7.170 min
Delta R.T.: 0.015 min
Response: 38198
Conc: 8.25 ng/ml



#24 AR-1248-4

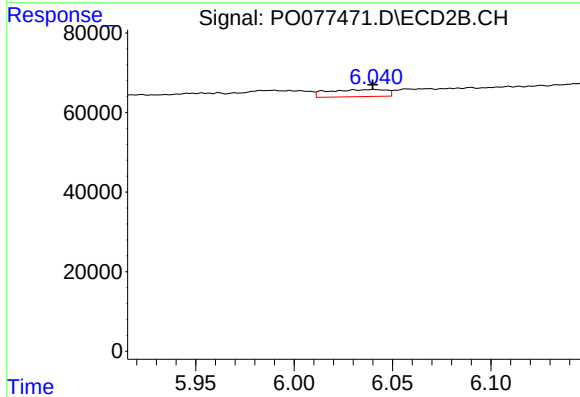
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#25 AR-1248-5

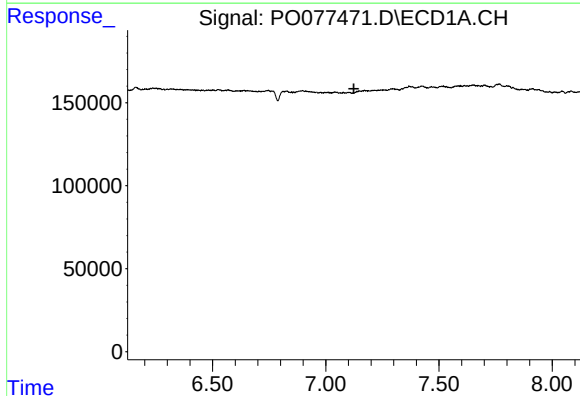
R.T.: 7.170 min
Delta R.T.: -0.025 min
Response: 38198
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



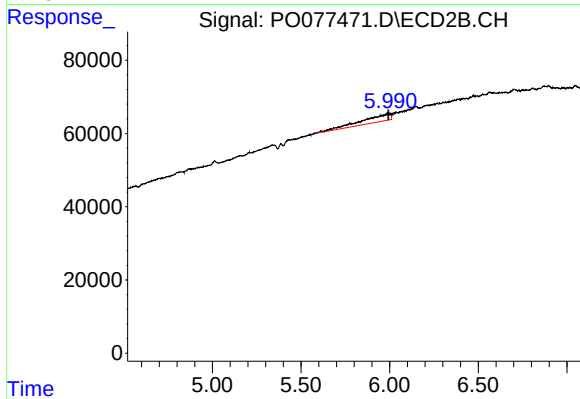
#25 AR-1248-5

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 36662
Conc: 16.05 ng/ml



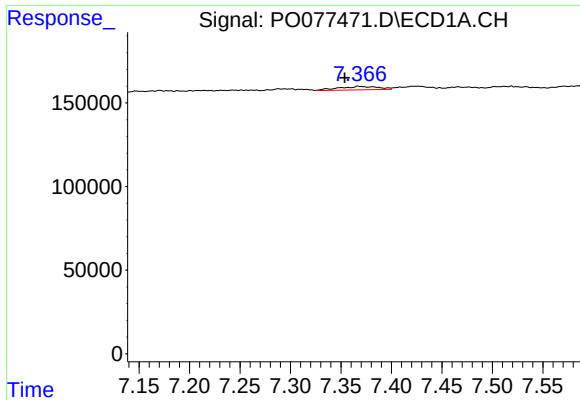
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#26 AR-1254-1

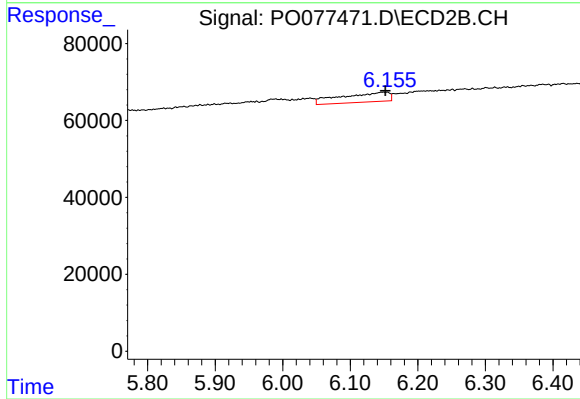
R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 237765
Conc: 76.94 ng/ml



#27 AR-1254-2

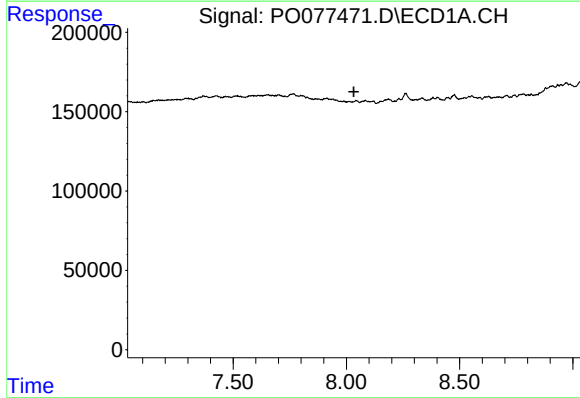
R.T.: 7.367 min
Delta R.T.: 0.014 min
Response: 56213
Conc: 7.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



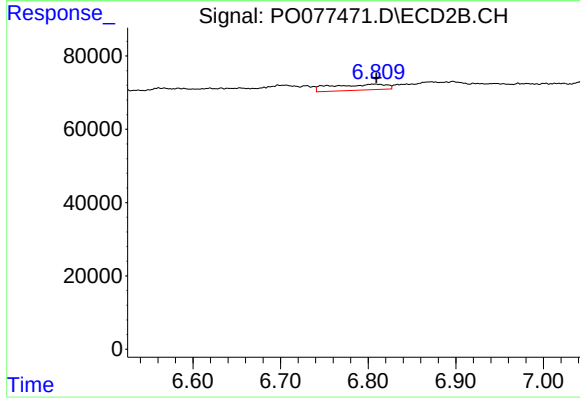
#27 AR-1254-2

R.T.: 6.155 min
Delta R.T.: 0.002 min
Response: 123671
Conc: 44.62 ng/ml



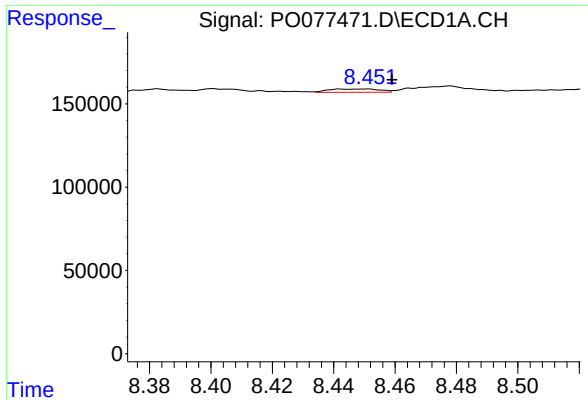
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#29 AR-1254-4

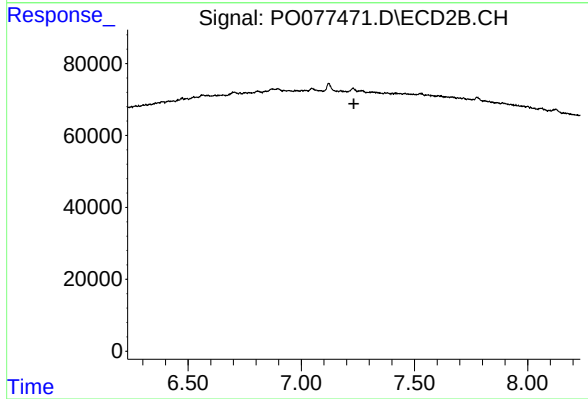
R.T.: 6.807 min
Delta R.T.: -0.003 min
Response: 69409
Conc: 30.38 ng/ml



#30 AR-1254-5

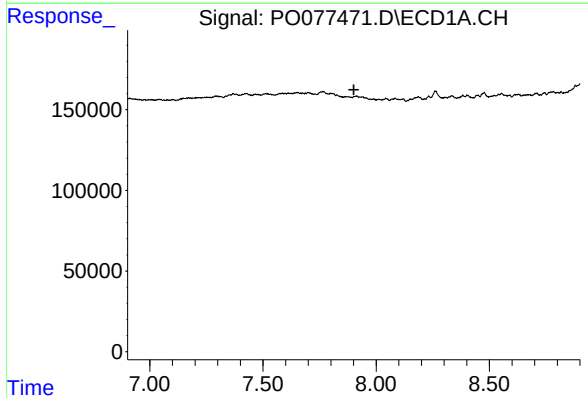
R.T.: 8.450 min
Delta R.T.: -0.009 min
Response: 22889
Conc: 3.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



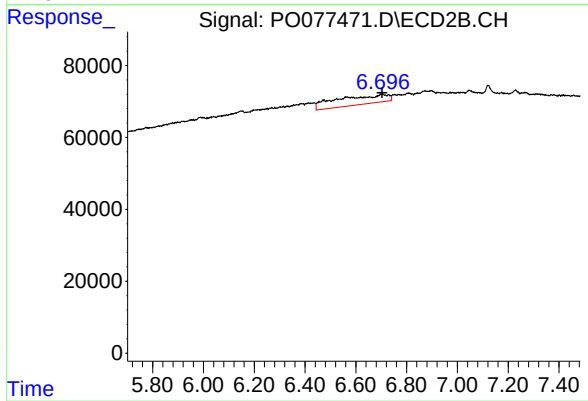
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



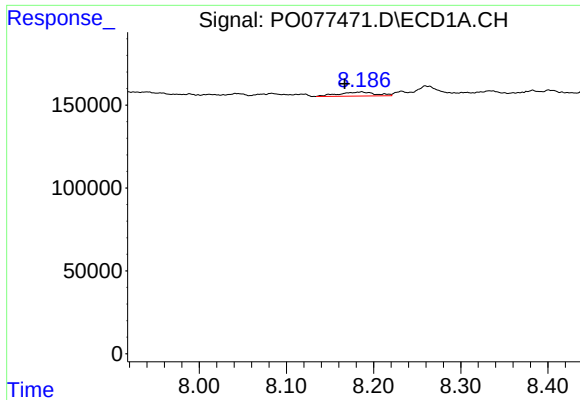
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



#31 AR-1260-1

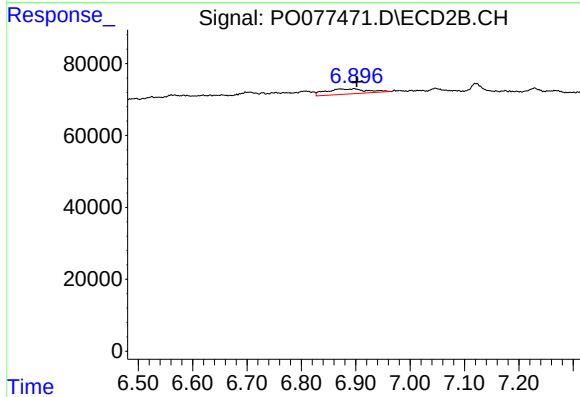
R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 357123
Conc: 113.49 ng/ml



#32 AR-1260-2

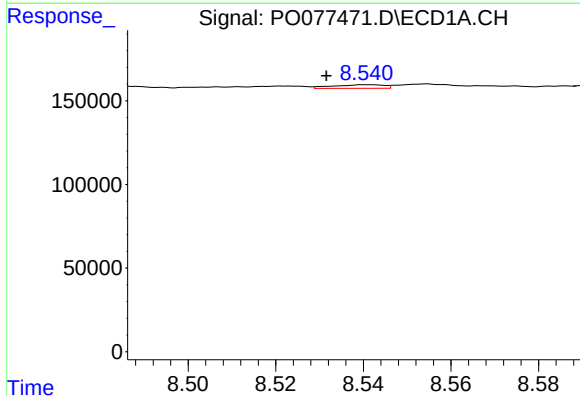
R.T.: 8.186 min
Delta R.T.: 0.019 min
Response: 69427
Conc: 9.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



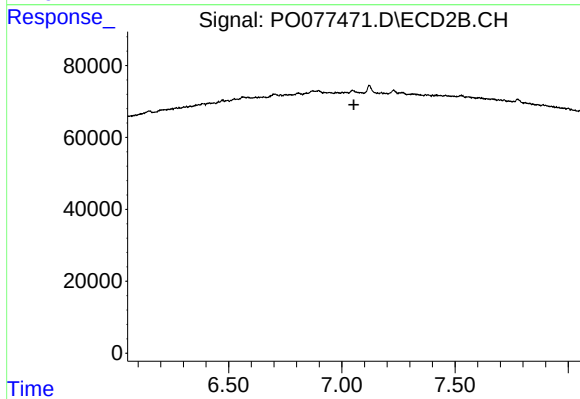
#32 AR-1260-2

R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 76048
Conc: 20.45 ng/ml



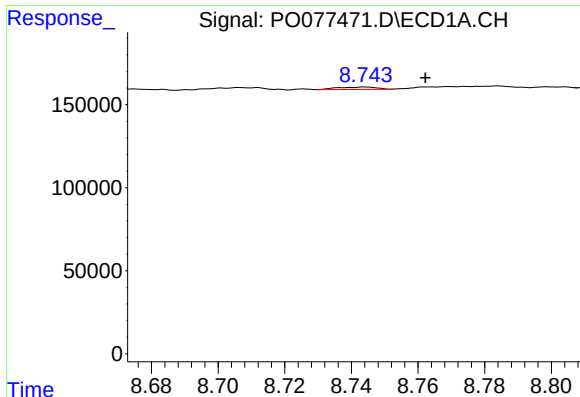
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: 0.010 min
Response: 17393
Conc: 3.47 ng/ml



#33 AR-1260-3

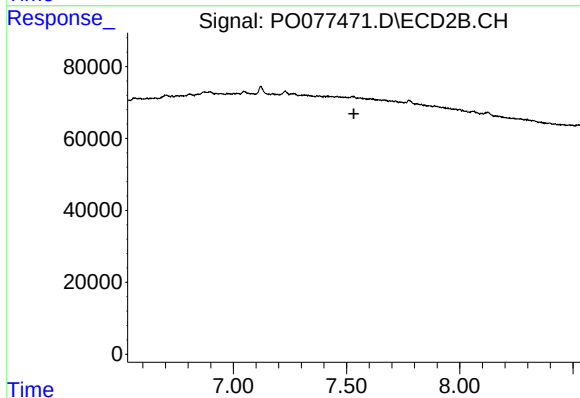
R.T.: 0.000 min
Exp R.T.: 7.053 min
Response: 0
Conc: N.D.



#34 AR-1260-4

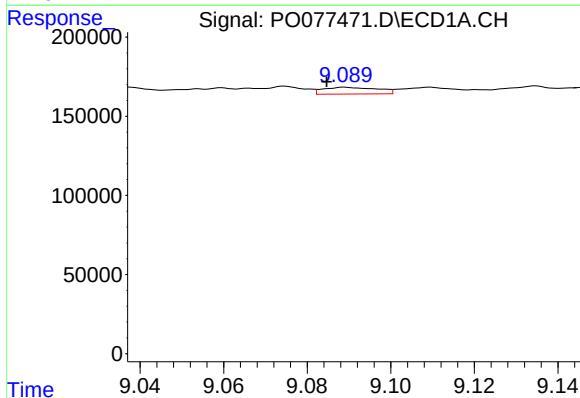
R.T.: 8.744 min
Delta R.T.: -0.018 min
Response: 11909
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



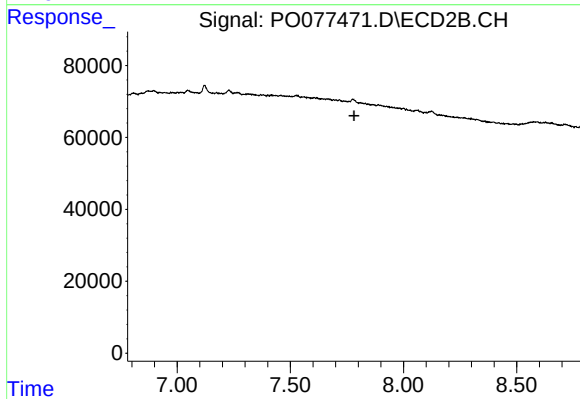
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



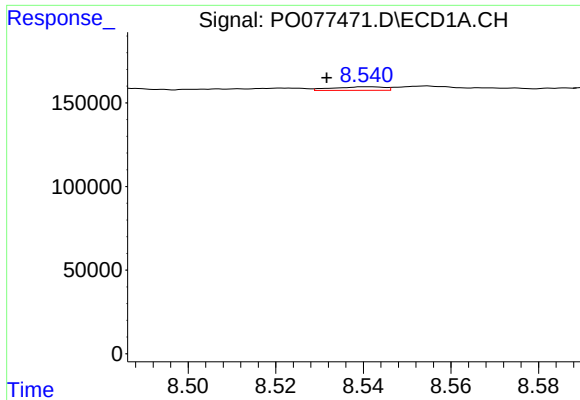
#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: 0.005 min
Response: 38258
Conc: 3.53 ng/ml



#35 AR-1260-5

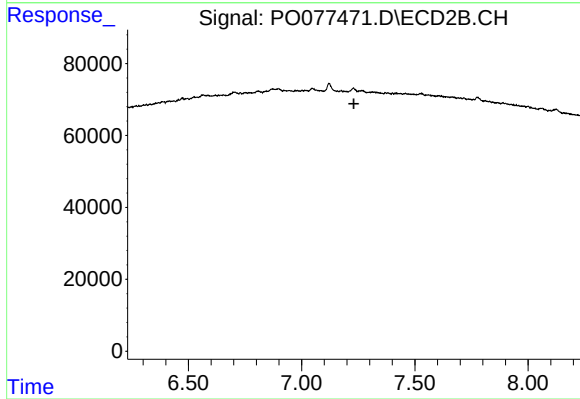
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#36 AR-1262-1

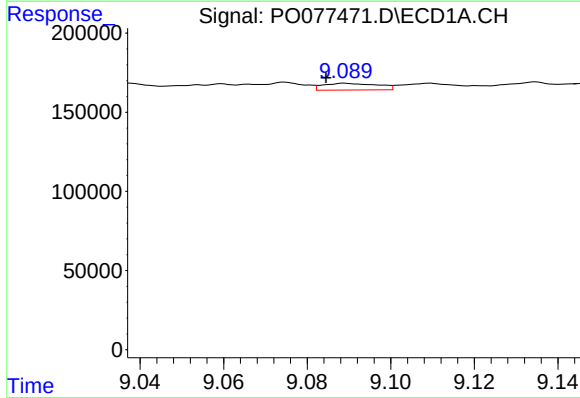
R.T.: 8.541 min
Delta R.T.: 0.010 min
Response: 17393
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



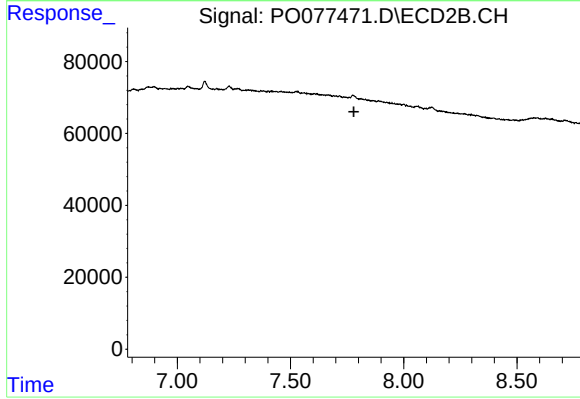
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



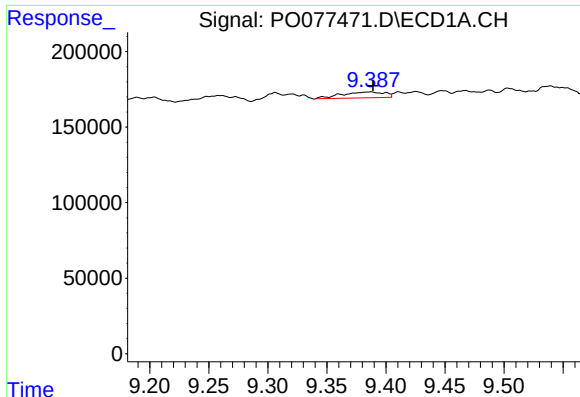
#37 AR-1262-2

R.T.: 9.089 min
Delta R.T.: 0.005 min
Response: 38258
Conc: 2.92 ng/ml



#37 AR-1262-2

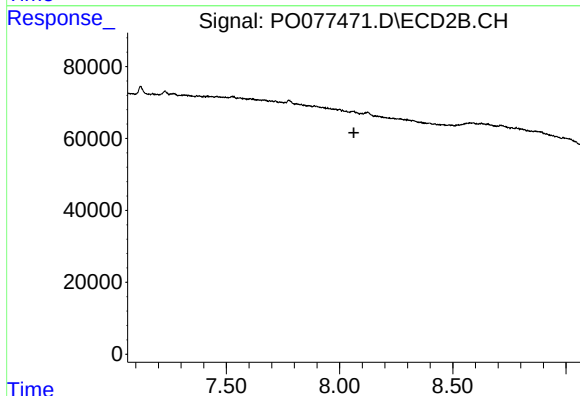
R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



#38 AR-1262-3

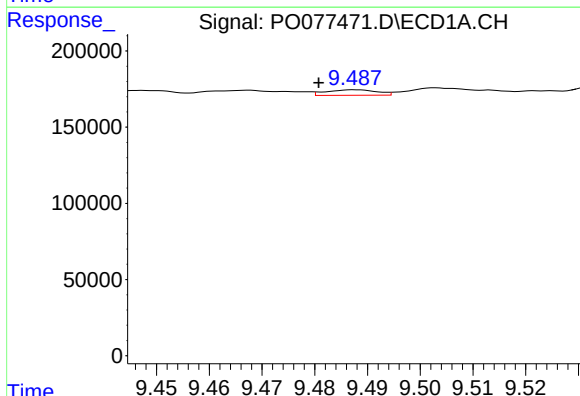
R.T.: 9.387 min
Delta R.T.: -0.002 min
Response: 98454
Conc: 11.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



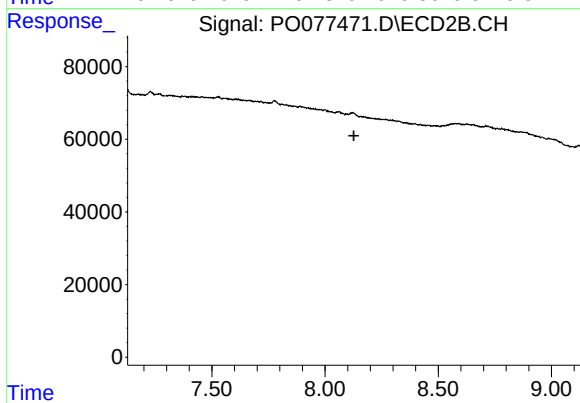
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



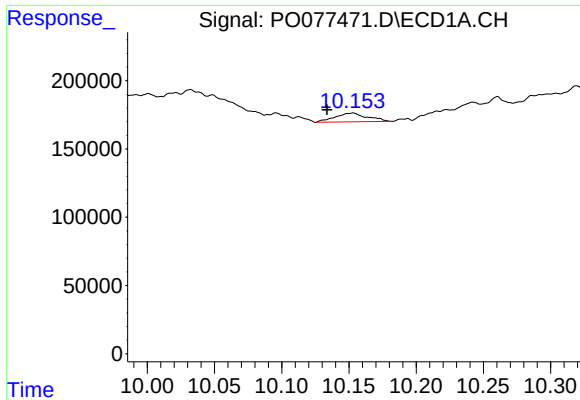
#39 AR-1262-4

R.T.: 9.488 min
Delta R.T.: 0.007 min
Response: 23743
Conc: 3.41 ng/ml



#39 AR-1262-4

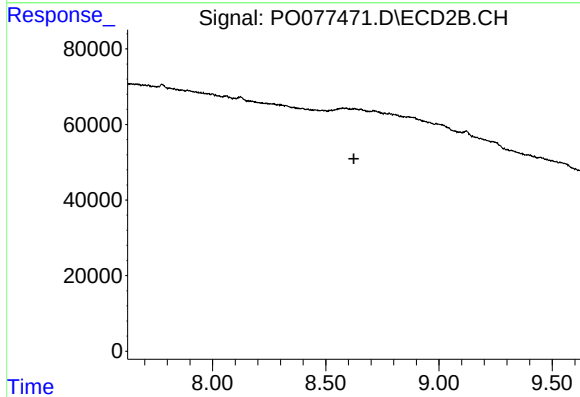
R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



#40 AR-1262-5

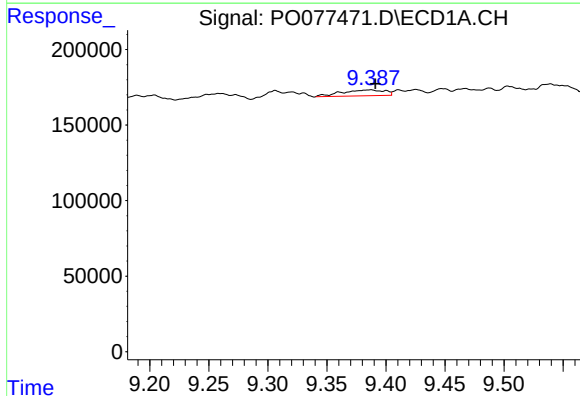
R.T.: 10.153 min
Delta R.T.: 0.019 min
Response: 107518
Conc: 22.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



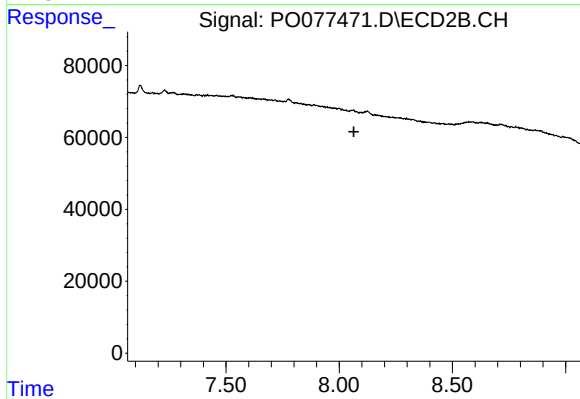
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.624 min
Response: 0
Conc: N.D.



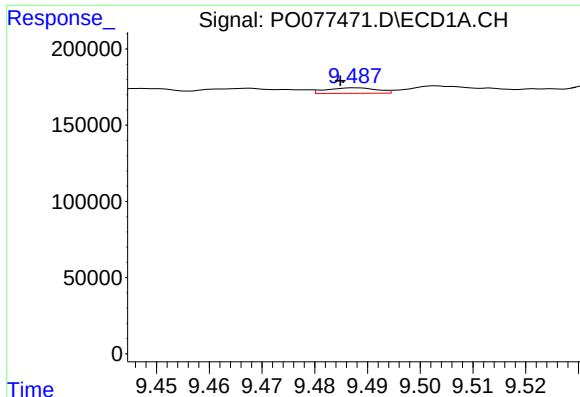
#41 AR-1268-1

R.T.: 9.387 min
Delta R.T.: -0.004 min
Response: 98454
Conc: 6.14 ng/ml



#41 AR-1268-1

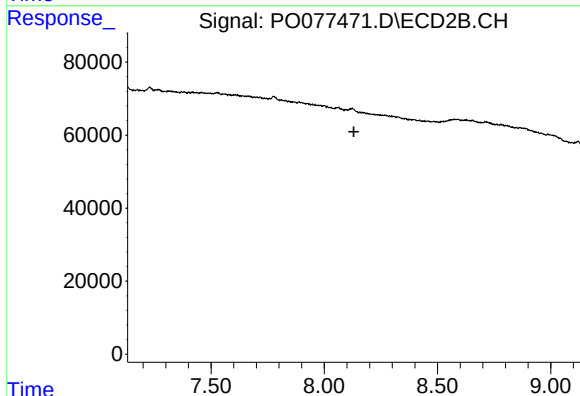
R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#42 AR-1268-2

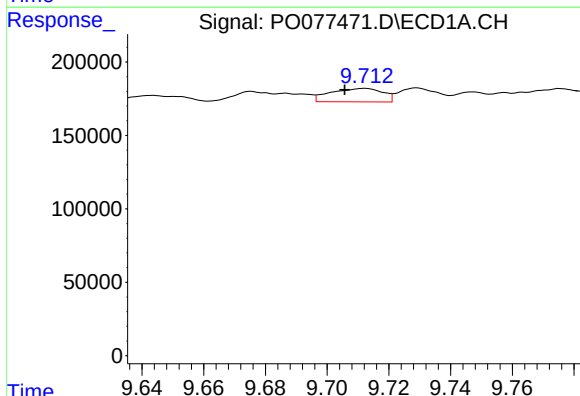
R.T.: 9.488 min
Delta R.T.: 0.003 min
Response: 23743
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



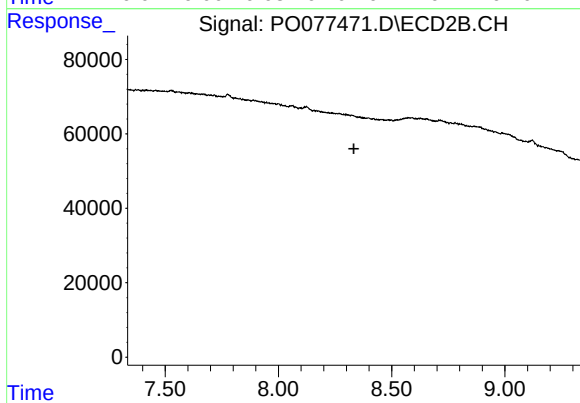
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.130 min
Response: 0
Conc: N.D.



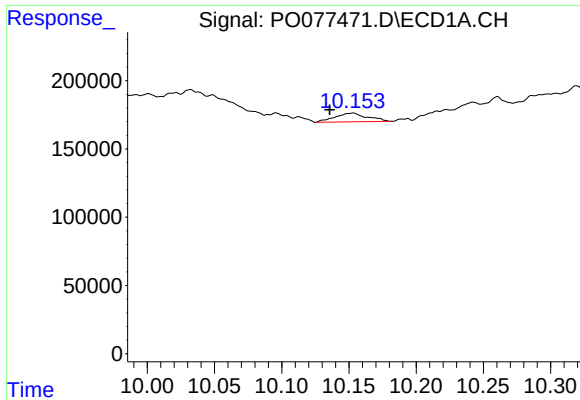
#43 AR-1268-3

R.T.: 9.712 min
Delta R.T.: 0.006 min
Response: 107612
Conc: 8.35 ng/ml



#43 AR-1268-3

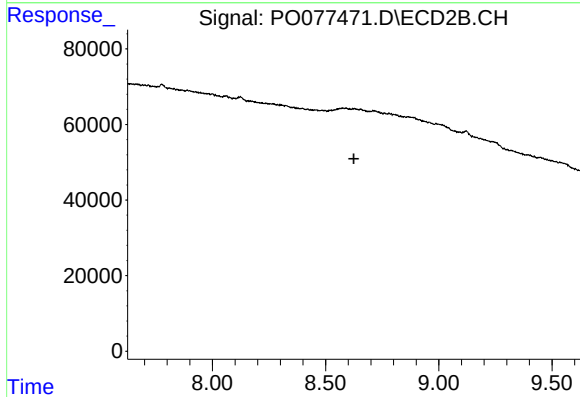
R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



#44 AR-1268-4

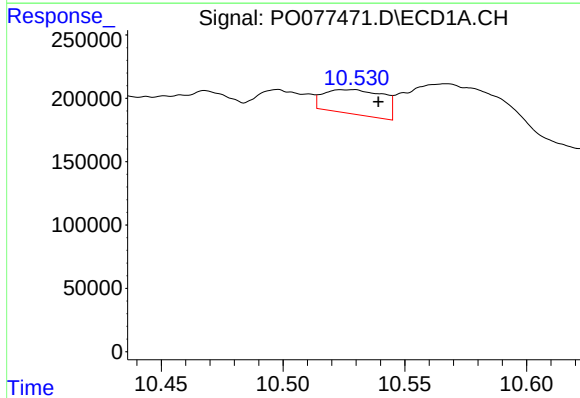
R.T.: 10.153 min
Delta R.T.: 0.017 min
Response: 107518
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



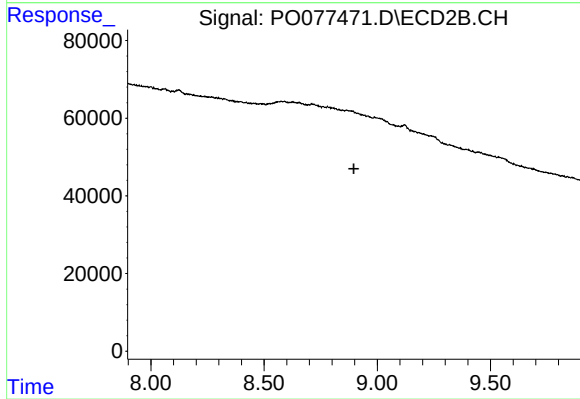
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.625 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.529 min
Delta R.T.: -0.011 min
Response: 327489
Conc: 8.17 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.896 min
Response: 0
Conc: N.D.