

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 11:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:26:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.352	3.601	30458017	52478660	20.989	21.470
2)	SA Decachlor...	10.105	8.569	32792714	26203577	23.185	22.500
Target Compounds							
3)	L1 AR-1016-1	0.000	4.681	0	1061241	N.D.	11.905 #
4)	L1 AR-1016-2	0.000	4.681	0	1061241	N.D.	8.436 #
6)	L1 AR-1016-4	0.000	4.914	0	300270	N.D.	5.649 #
7)	L1 AR-1016-5	0.000	5.103f	0	53151	N.D.	0.773 #
9)	L2 AR-1221-2	0.000	3.897	0	701675	N.D.	30.719 #
12)	L3 AR-1232-2	0.000	4.681	0	1061241	N.D.	22.128 #
15)	L3 AR-1232-5	0.000	5.103f	0	53151	N.D.	2.066 #
16)	L4 AR-1242-1	0.000	4.681	0	1061241	N.D.	15.131 #
17)	L4 AR-1242-2	0.000	4.681	0	1061241	N.D.	10.755 #
21)	L5 AR-1248-1	0.000	4.681	0	1061241	N.D.	18.873 #
22)	L5 AR-1248-2	0.000	4.914	0	300270	N.D.	4.034 #
24)	L5 AR-1248-4	0.000	5.103f	0	53151	N.D.	0.585 #
29)	L6 AR-1254-4	0.000	6.273f	0	180760	N.D.	1.868 #
30)	L6 AR-1254-5	0.000	6.660	0	166770	N.D.	1.258 #
31)	L7 AR-1260-1	0.000	6.146	0	145367	N.D.	1.387 #
32)	L7 AR-1260-2	0.000	6.328	0	637356	N.D.	5.297 #
33)	L7 AR-1260-3	7.777f	6.488	17498734	161070	279.441	1.423 #
35)	L7 AR-1260-5	8.302	7.199	8201615	211335	53.344	1.236 #
36)	L8 AR-1262-1	7.777f	0.000	17498734	0	181.791	N.D. #
37)	L8 AR-1262-2	8.302	0.000	8201615	0	46.057	N.D. #
38)	L8 AR-1262-3	0.000	7.482	0	138301	N.D.	2.137 #
41)	L9 AR-1268-1	0.000	7.482	0	138301	N.D.	0.753 #
45)	L9 AR-1268-5	9.793f	8.320	5010171	142518	9.730	0.348 #

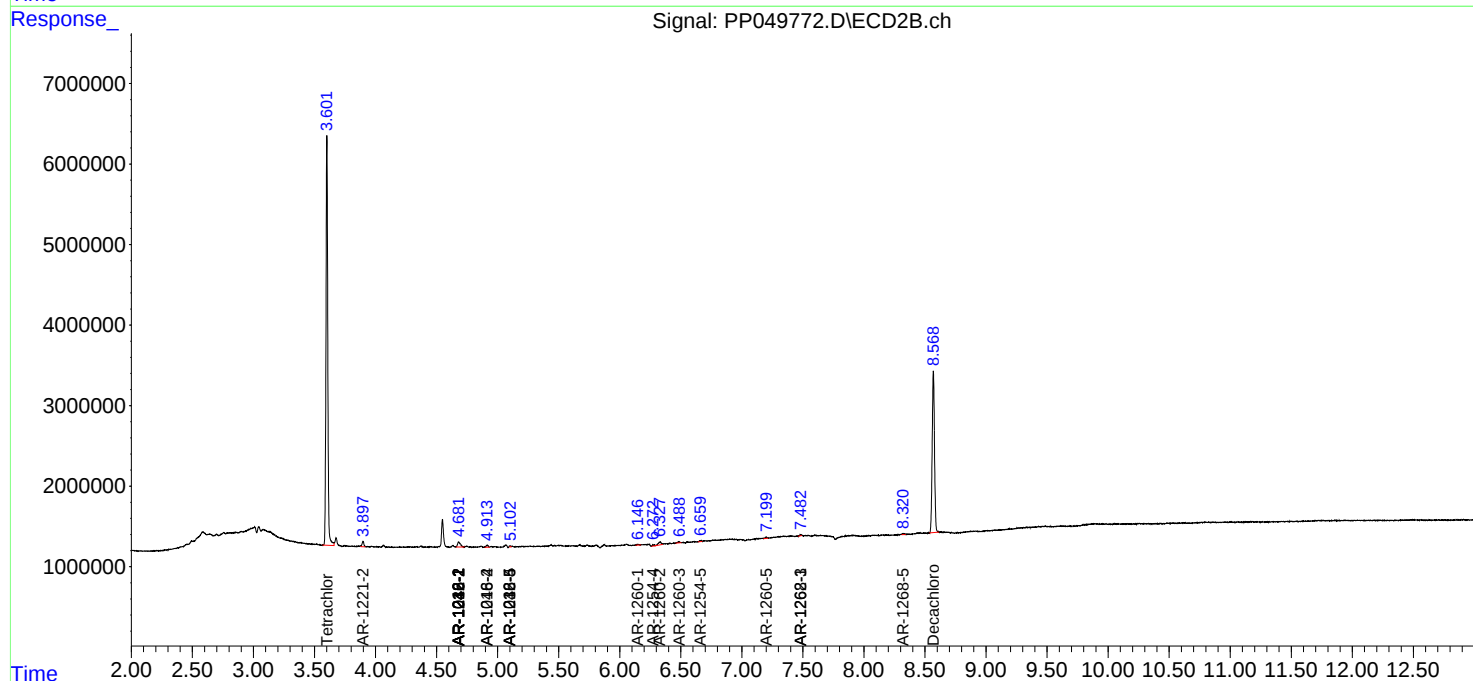
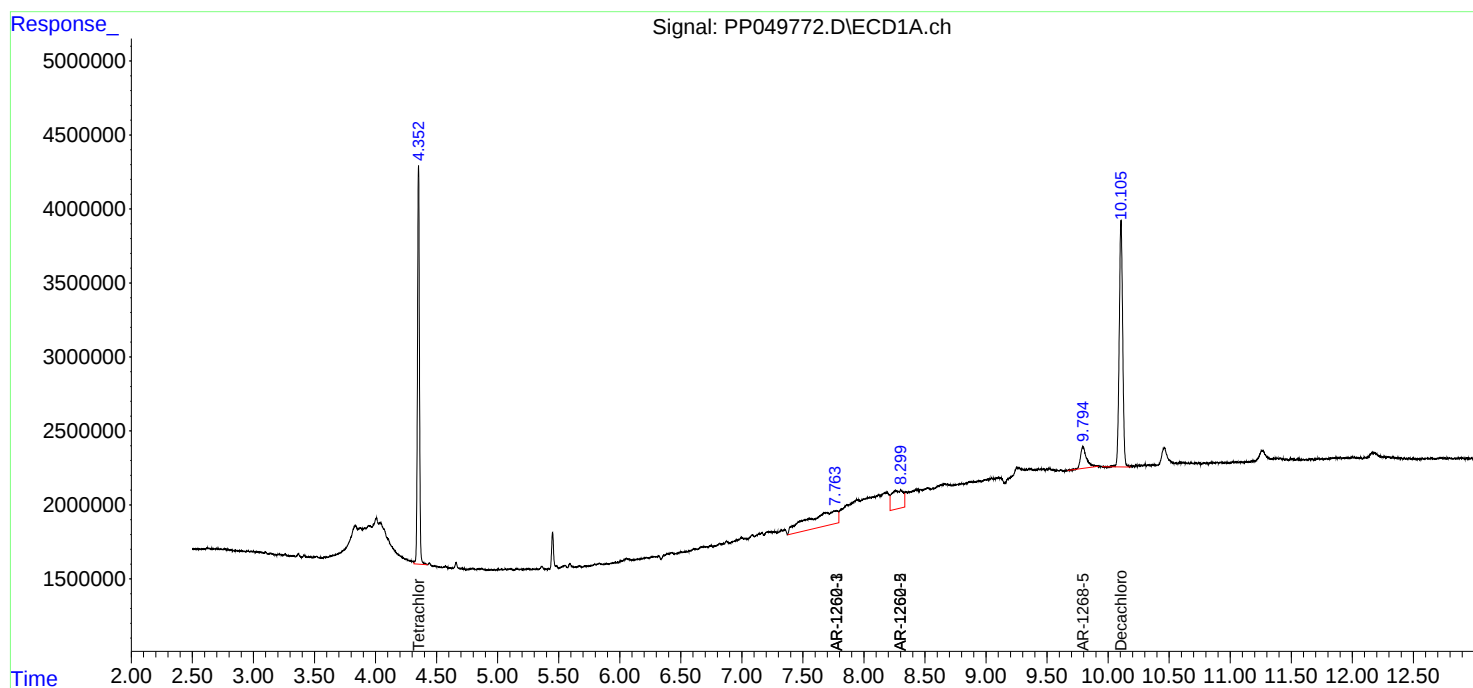
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

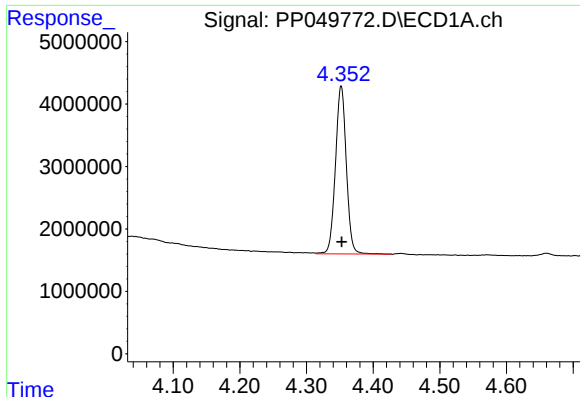
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
Data File : PP049772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2022 11:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:26:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

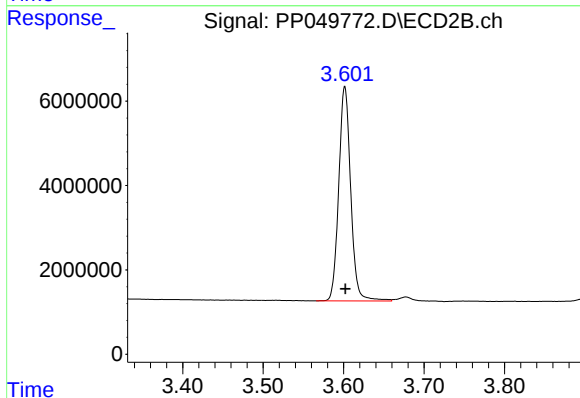




#1 Tetrachloro-m-xylene

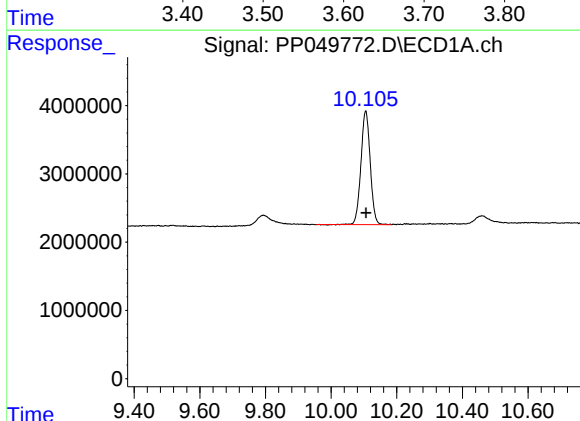
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 30458017
Conc: 20.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



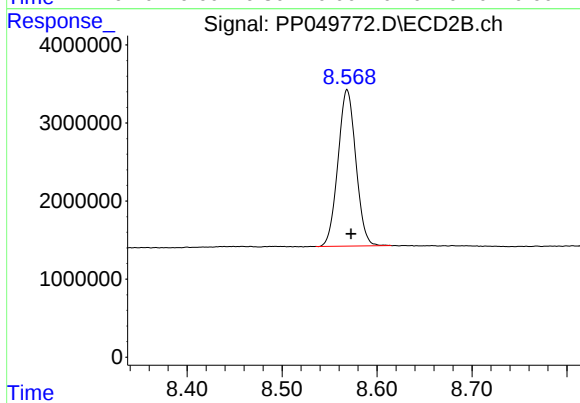
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 52478660
Conc: 21.47 ng/ml



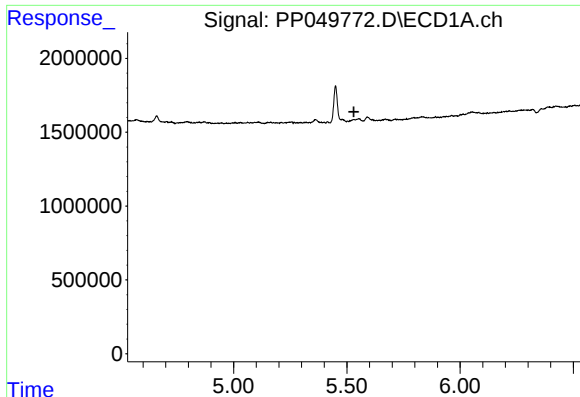
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.002 min
Response: 32792714
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

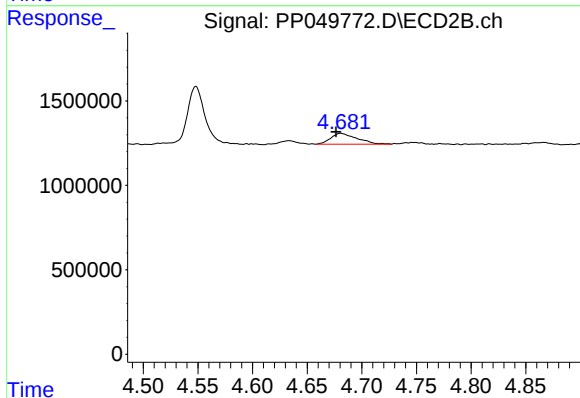
R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 26203577
Conc: 22.50 ng/ml



#3 AR-1016-1

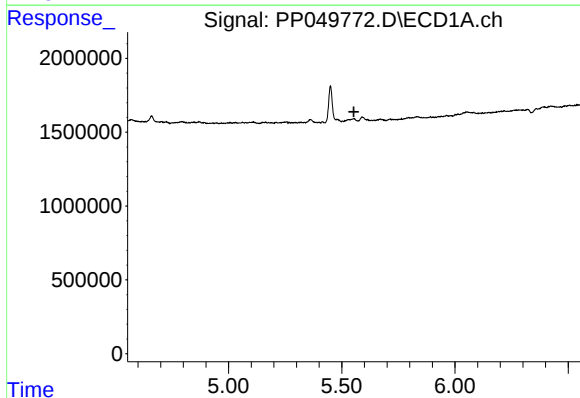
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



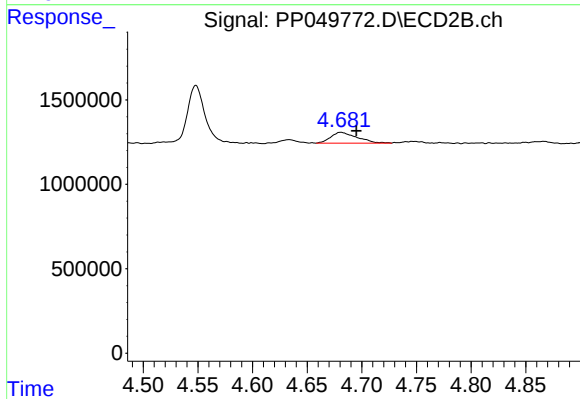
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.004 min
Response: 1061241
Conc: 11.91 ng/ml



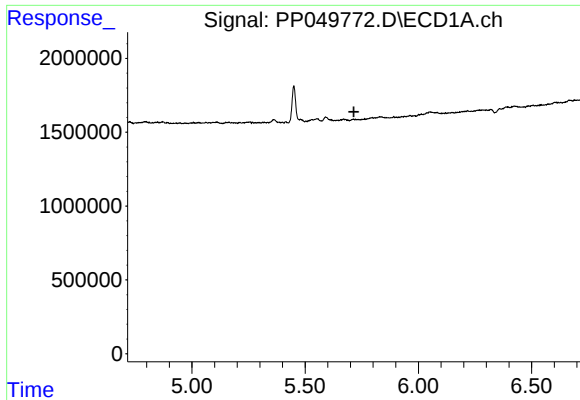
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

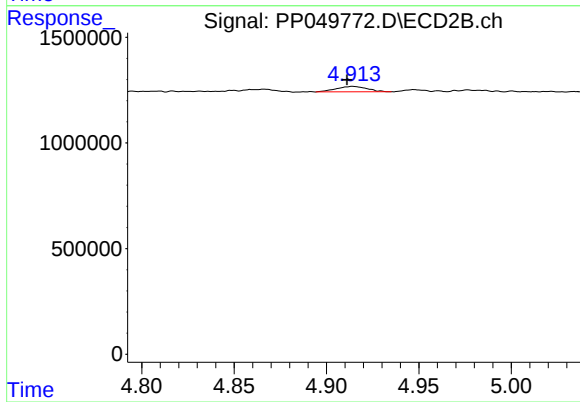
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 1061241
Conc: 8.44 ng/ml



#6 AR-1016-4

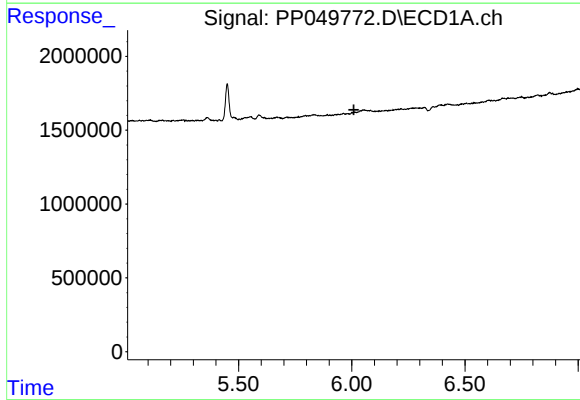
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



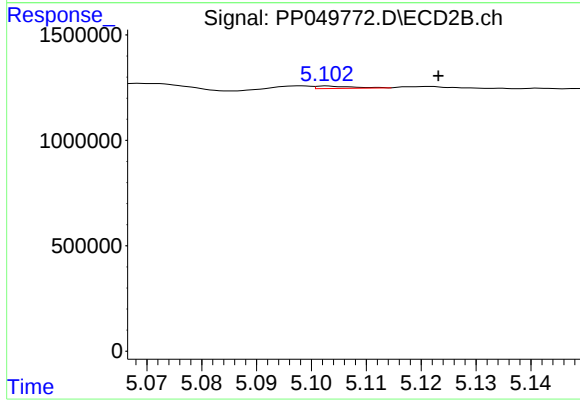
#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: 0.003 min
Response: 300270
Conc: 5.65 ng/ml



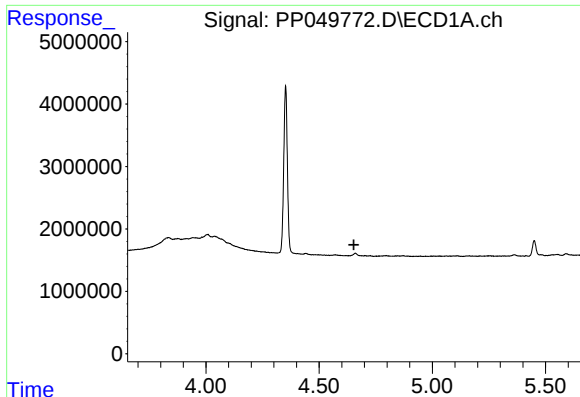
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

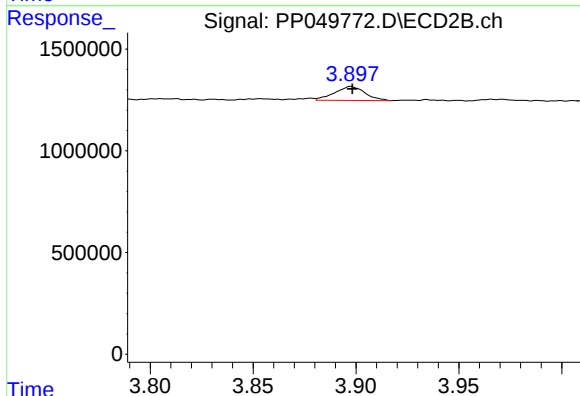
R.T.: 5.103 min
Delta R.T.: -0.020 min
Response: 53151
Conc: 0.77 ng/ml



#9 AR-1221-2

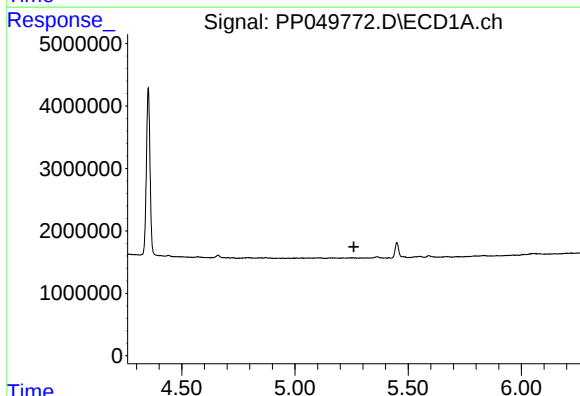
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



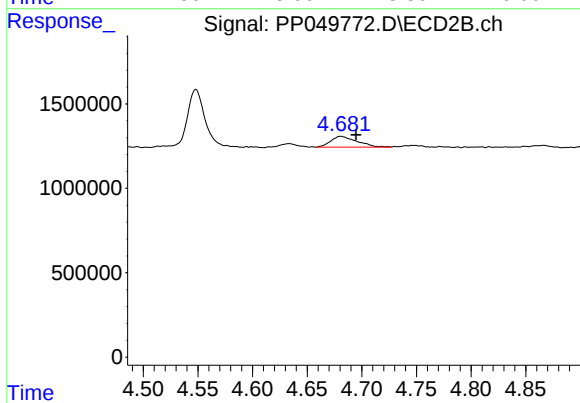
#9 AR-1221-2

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 701675
Conc: 30.72 ng/ml



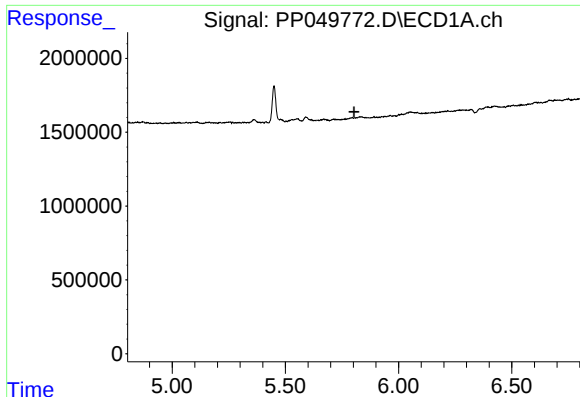
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

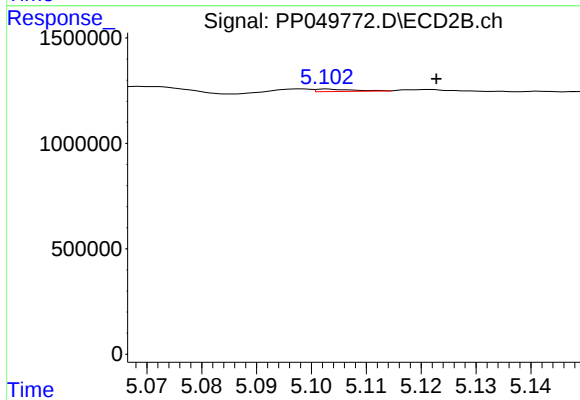
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 1061241
Conc: 22.13 ng/ml



#15 AR-1232-5

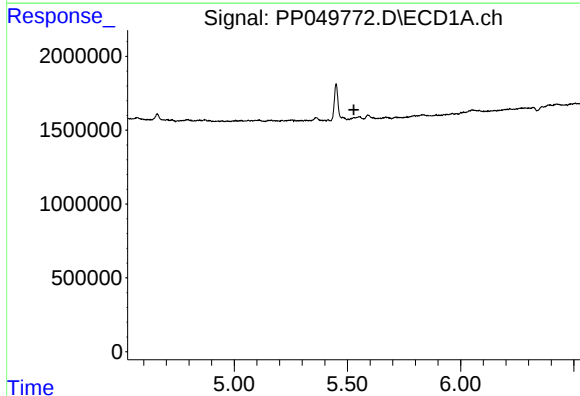
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



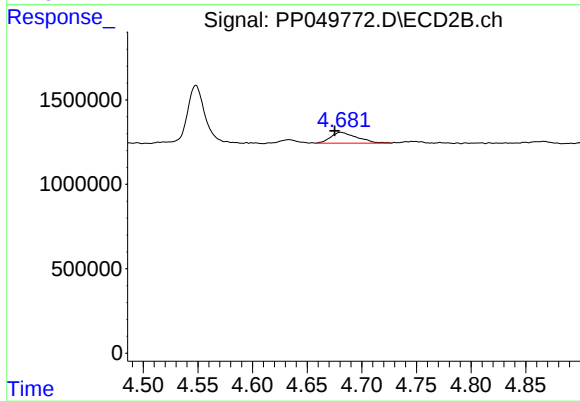
#15 AR-1232-5

R.T.: 5.103 min
Delta R.T.: -0.020 min
Response: 53151
Conc: 2.07 ng/ml



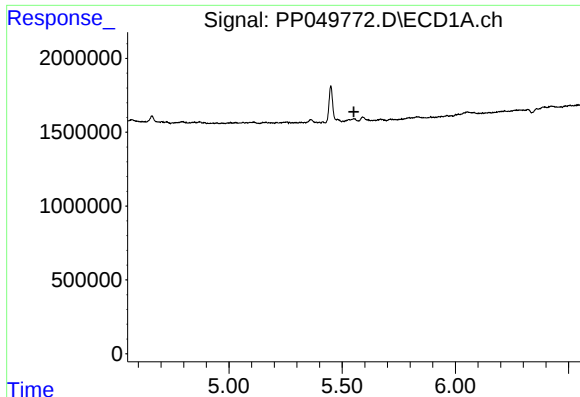
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.



#16 AR-1242-1

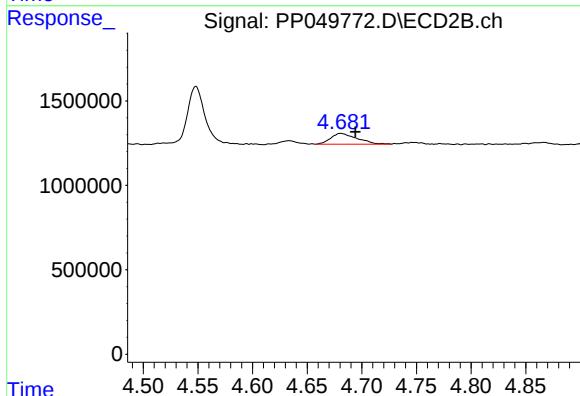
R.T.: 4.681 min
Delta R.T.: 0.005 min
Response: 1061241
Conc: 15.13 ng/ml



#17 AR-1242-2

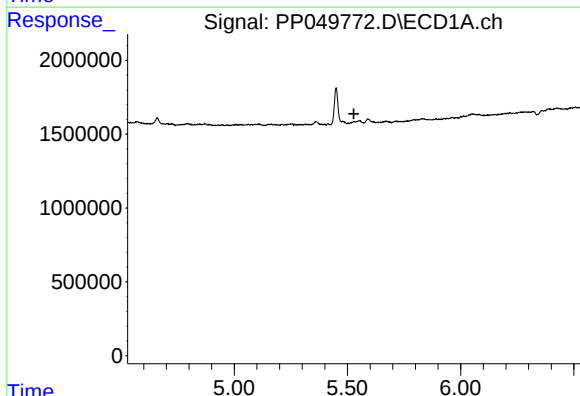
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



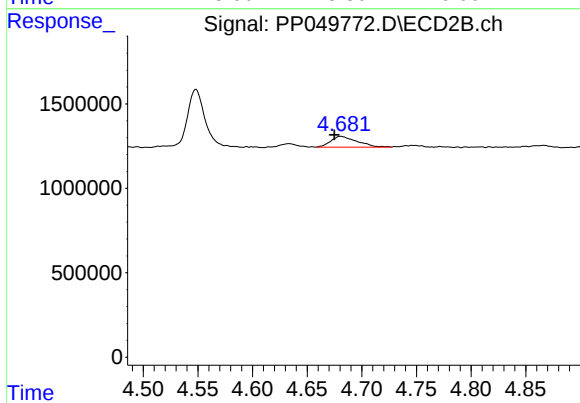
#17 AR-1242-2

R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 1061241
Conc: 10.75 ng/ml



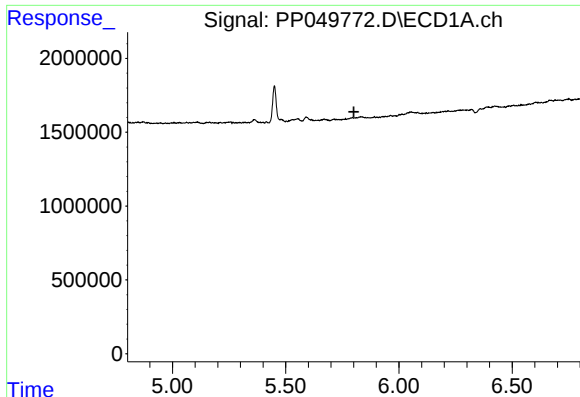
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#21 AR-1248-1

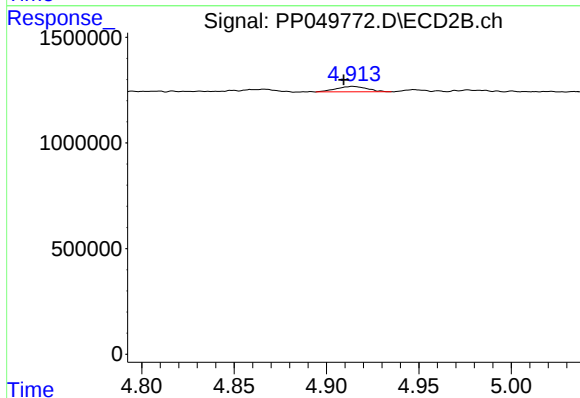
R.T.: 4.681 min
Delta R.T.: 0.006 min
Response: 1061241
Conc: 18.87 ng/ml



#22 AR-1248-2

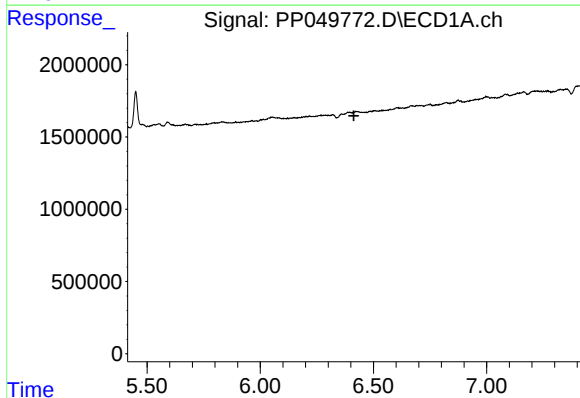
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



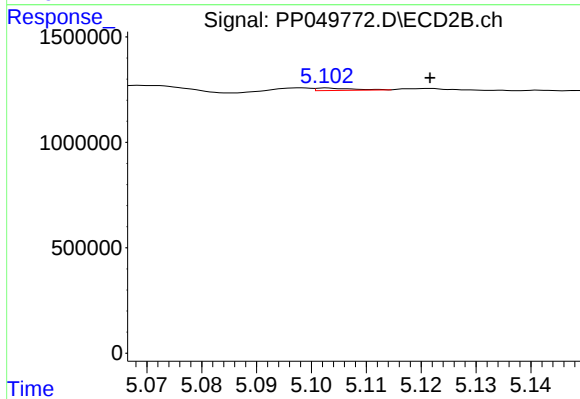
#22 AR-1248-2

R.T.: 4.914 min
Delta R.T.: 0.005 min
Response: 300270
Conc: 4.03 ng/ml



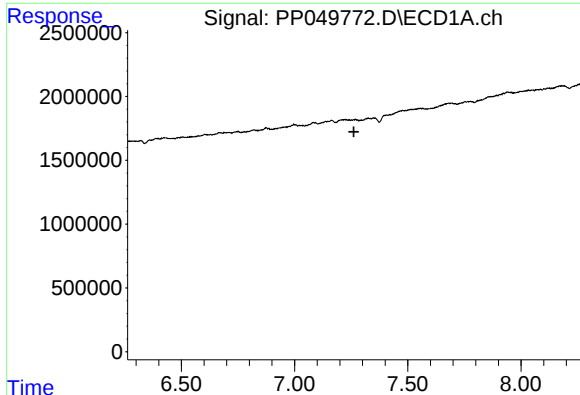
#24 AR-1248-4

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



#24 AR-1248-4

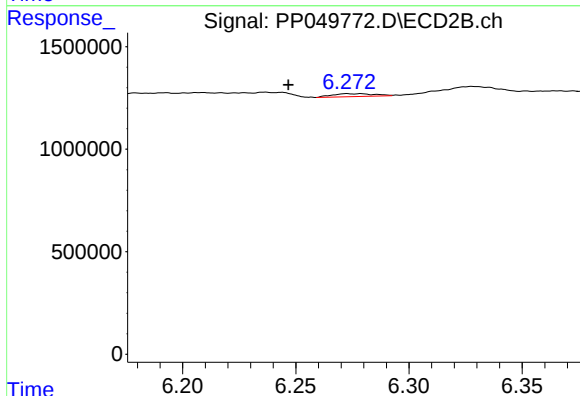
R.T.: 5.103 min
Delta R.T.: -0.019 min
Response: 53151
Conc: 0.59 ng/ml



#29 AR-1254-4

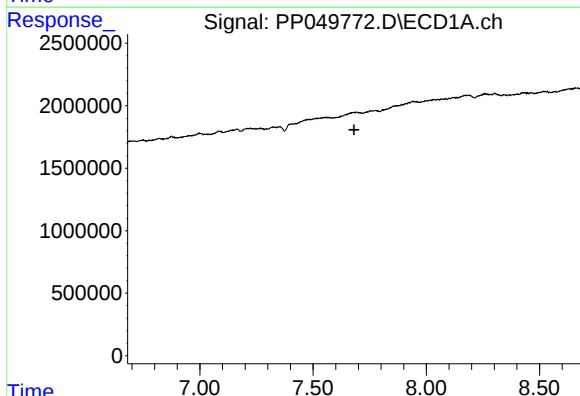
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



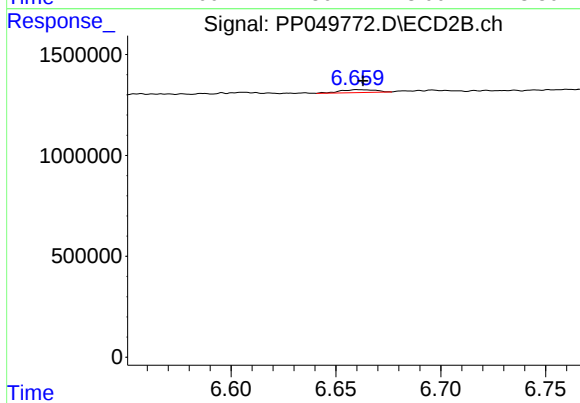
#29 AR-1254-4

R.T.: 6.273 min
Delta R.T.: 0.026 min
Response: 180760
Conc: 1.87 ng/ml



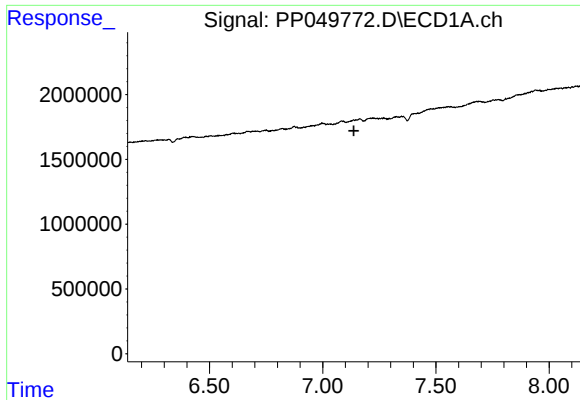
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

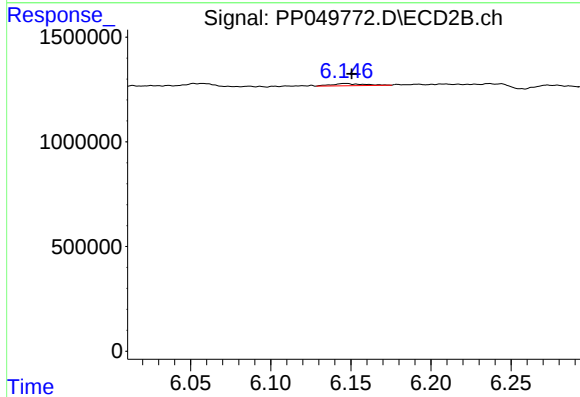
R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 166770
Conc: 1.26 ng/ml



#31 AR-1260-1

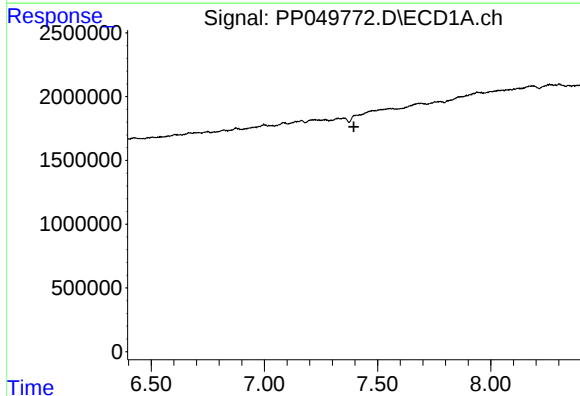
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



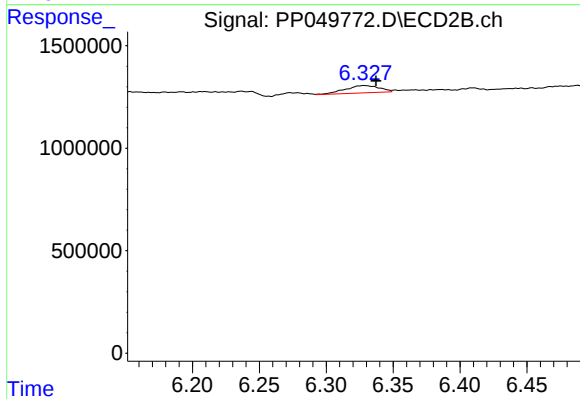
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.004 min
Response: 145367
Conc: 1.39 ng/ml



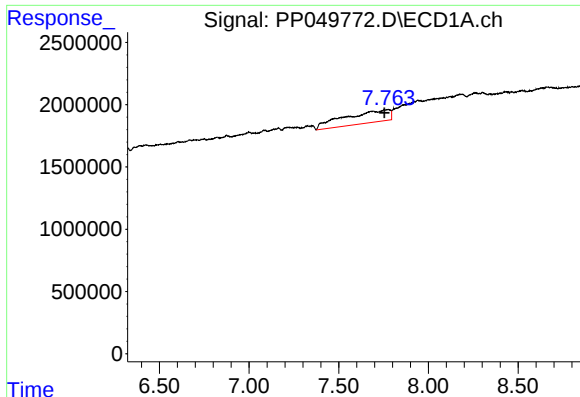
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



#32 AR-1260-2

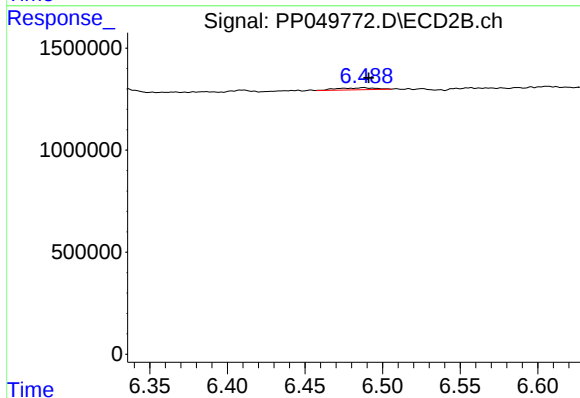
R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 637356
Conc: 5.30 ng/ml



#33 AR-1260-3

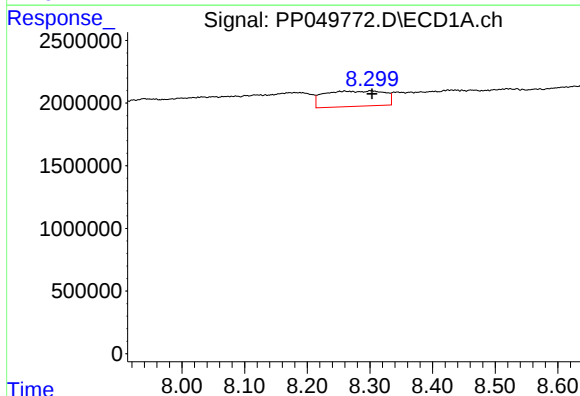
R.T.: 7.777 min
Delta R.T.: 0.022 min
Response: 17498734
Conc: 279.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



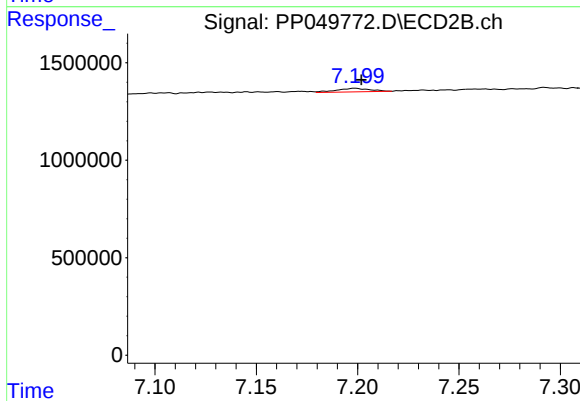
#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 161070
Conc: 1.42 ng/ml



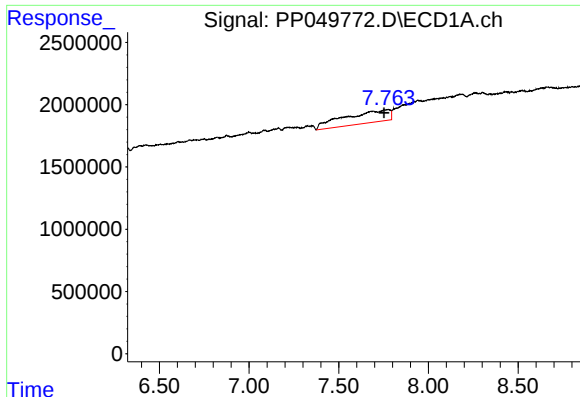
#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 8201615
Conc: 53.34 ng/ml



#35 AR-1260-5

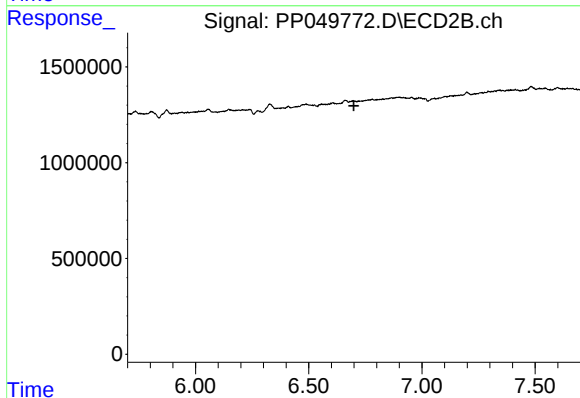
R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 211335
Conc: 1.24 ng/ml



#36 AR-1262-1

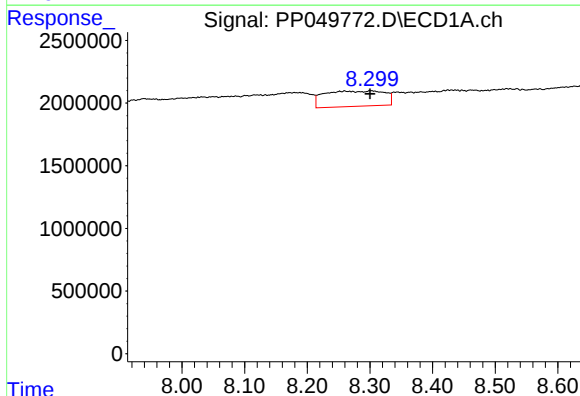
R.T.: 7.777 min
Delta R.T.: 0.024 min
Response: 17498734
Conc: 181.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



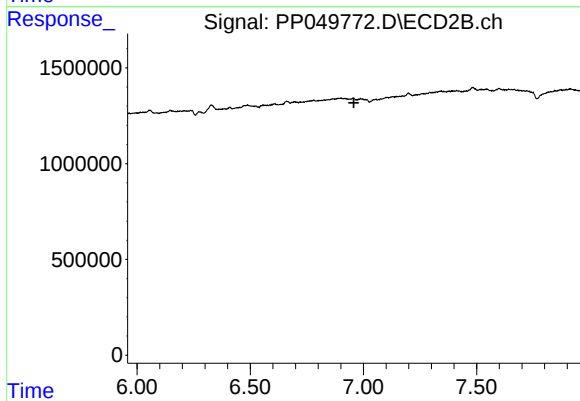
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



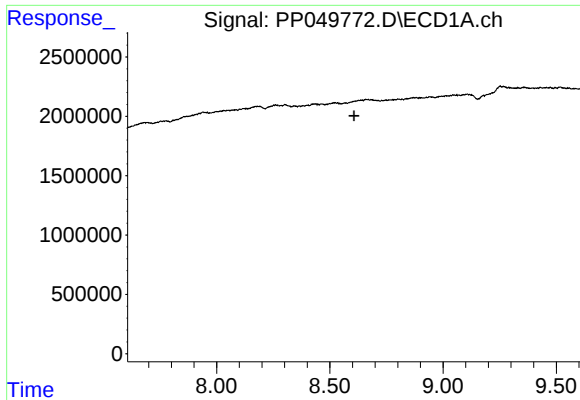
#37 AR-1262-2

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 8201615
Conc: 46.06 ng/ml



#37 AR-1262-2

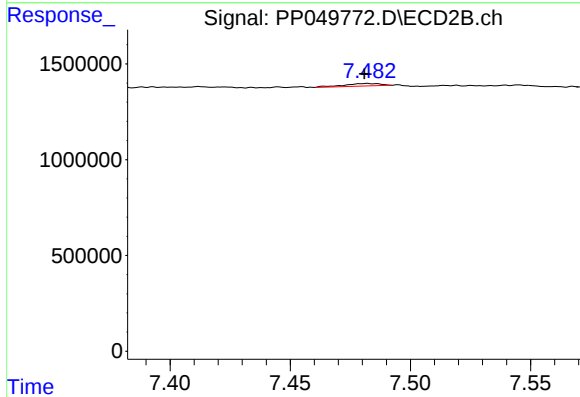
R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#38 AR-1262-3

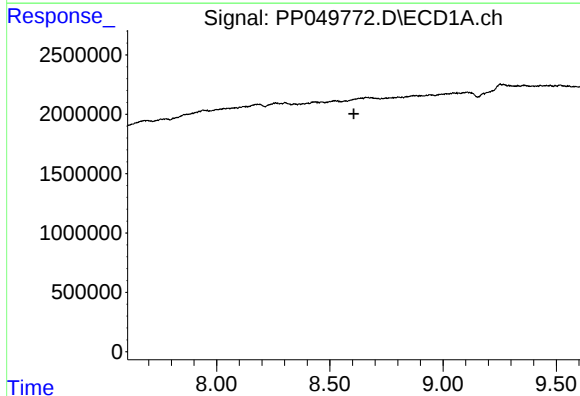
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



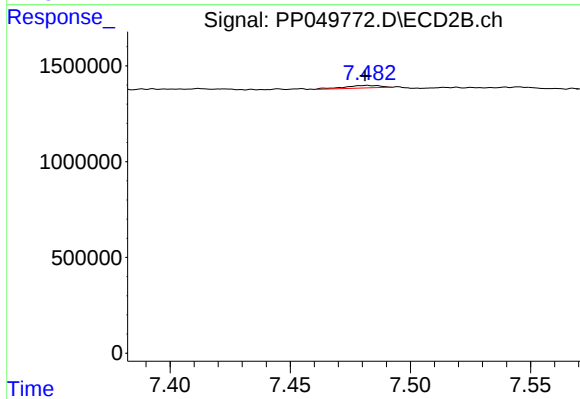
#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.001 min
Response: 138301
Conc: 2.14 ng/ml



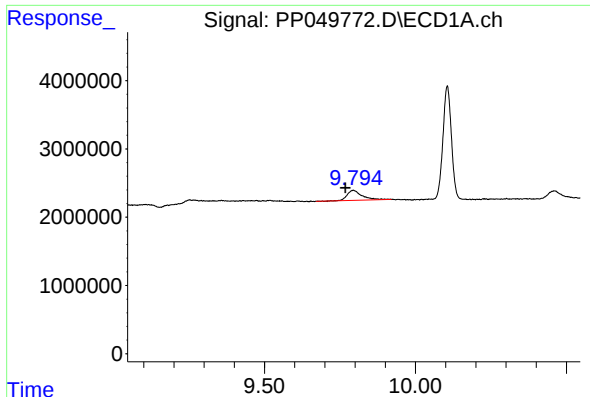
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

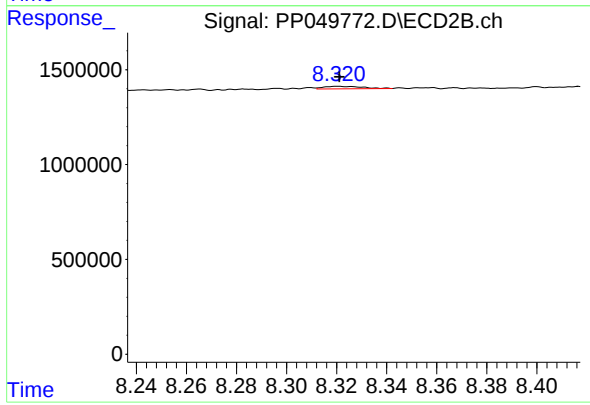
R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 138301
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 9.793 min
Delta R.T.: 0.025 min
Response: 5010171
Conc: 9.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 142518
Conc: 0.35 ng/ml