

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 10:22
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:39:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 02 09:02:58 2024
 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...	4.490	3.645	43967572	42874920	18.381	18.038
2)	SA Decachlor...	10.360	8.694	47498978	51079018	21.122	20.620
Target Compounds							
3)	L1 AR-1016-1	0.000	4.756	0	751495	N.D.	10.505 #
4)	L1 AR-1016-2	0.000	4.756	0	751495	N.D.	7.316 #
5)	L1 AR-1016-3	5.742f	0.000	763816	0	11.068	N.D. #
9)	L2 AR-1221-2	4.801	3.948	830337	600307	38.919	30.392
12)	L3 AR-1232-2	0.000	4.756	0	751495	N.D.	15.682 #
16)	L4 AR-1242-1	0.000	4.756	0	751495	N.D.	13.829 #
17)	L4 AR-1242-2	0.000	4.756	0	751495	N.D.	9.649 #
18)	L4 AR-1242-3	5.742f	0.000	763816	0	14.555	N.D. #
20)	L4 AR-1242-5	6.593	5.573f	679593	1297824	15.239	25.077 #
21)	L5 AR-1248-1	0.000	4.756	0	751495	N.D.	18.140 #
24)	L5 AR-1248-4	6.568	0.000	480400	0	6.446	N.D. #
25)	L5 AR-1248-5	6.593	5.573f	679593	1297824	8.736	18.916 #
26)	L6 AR-1254-1	6.535	5.573f	2755205	1297824	30.814	10.702 #
28)	L6 AR-1254-3	7.124	0.000	5048798	0	37.761	N.D. #
29)	L6 AR-1254-4	7.443f	0.000	2666825	0	33.760	N.D. #
31)	L7 AR-1260-1	7.291	6.225	4161484	3436876	34.192	25.929
32)	L7 AR-1260-2	0.000	6.403f	0	537429	N.D.	3.639 #
33)	L7 AR-1260-3	0.000	6.568	0	303696	N.D.	2.095 #
35)	L7 AR-1260-5	8.467	0.000	160487	0	0.818	N.D. #
37)	L8 AR-1262-2	8.467	0.000	160487	0	0.696	N.D. #
38)	L8 AR-1262-3	0.000	7.578	0	318371	N.D.	2.632 #
39)	L8 AR-1262-4	0.000	7.647	0	1099044	N.D.	5.215 #
41)	L9 AR-1268-1	0.000	7.578	0	318371	N.D.	0.990 #
42)	L9 AR-1268-2	0.000	7.647	0	1099044	N.D.	3.678 #
45)	L9 AR-1268-5	0.000	8.434	0	486952	N.D.	0.578 #

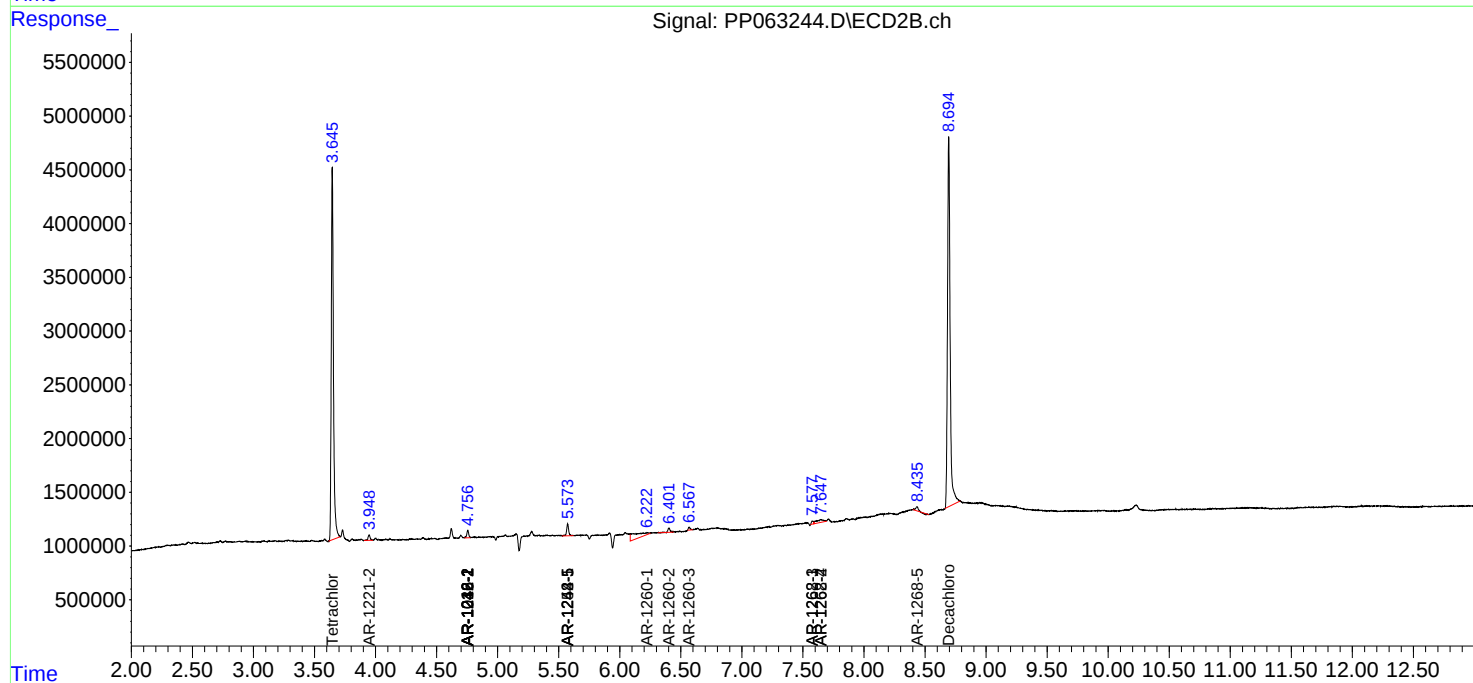
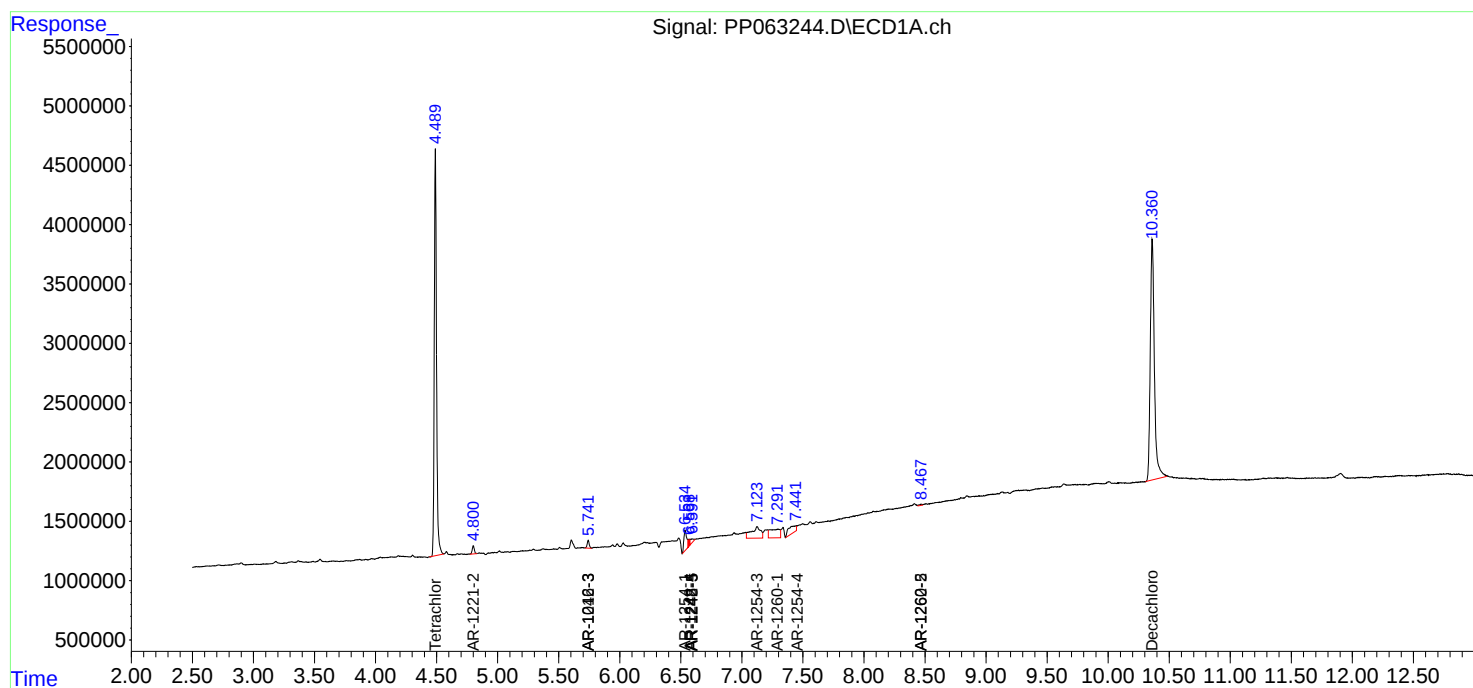
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

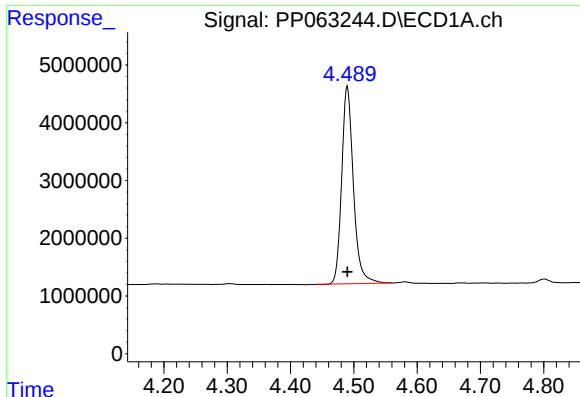
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 10:22
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 01:39:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 02 09:02:58 2024
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

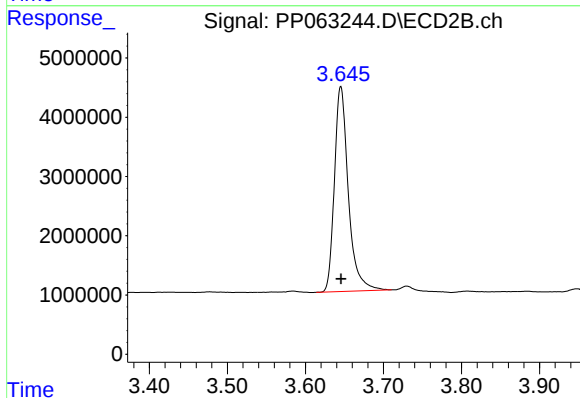




#1 Tetrachloro-m-xylene

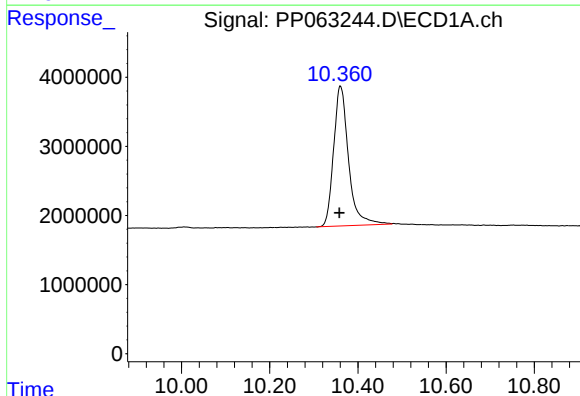
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 43967572
Conc: 18.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



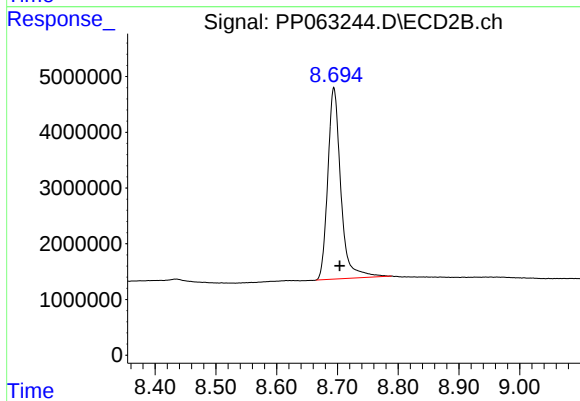
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 42874920
Conc: 18.04 ng/ml



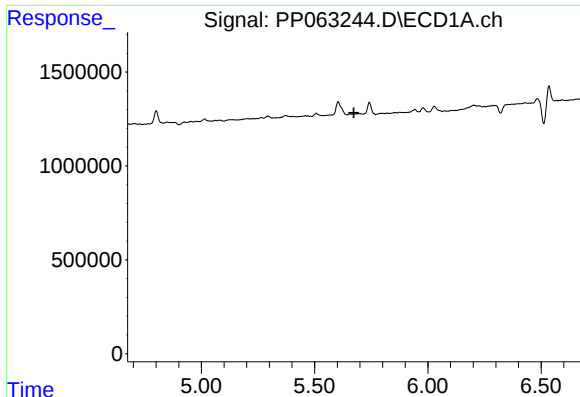
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 47498978
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

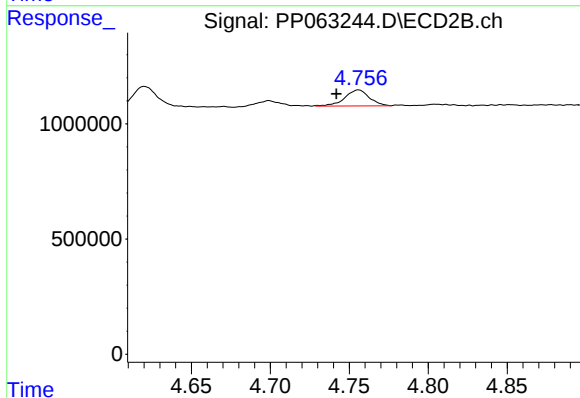
R.T.: 8.694 min
Delta R.T.: -0.009 min
Response: 51079018
Conc: 20.62 ng/ml



#3 AR-1016-1

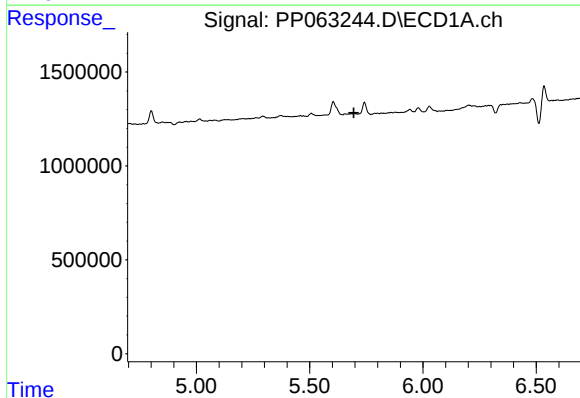
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



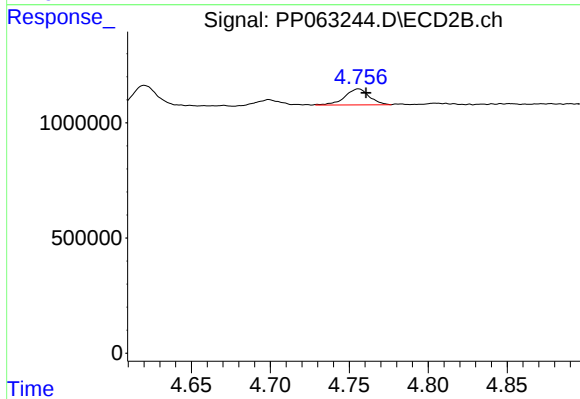
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 751495
Conc: 10.50 ng/ml



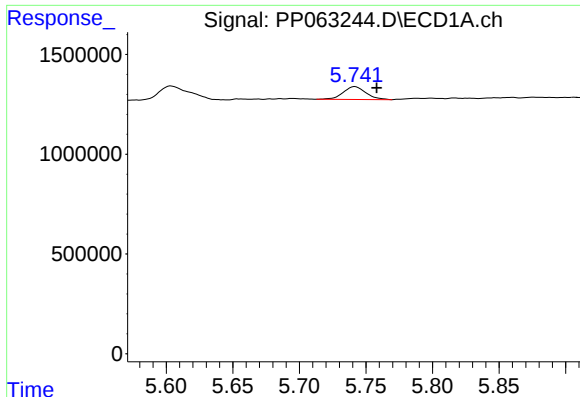
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

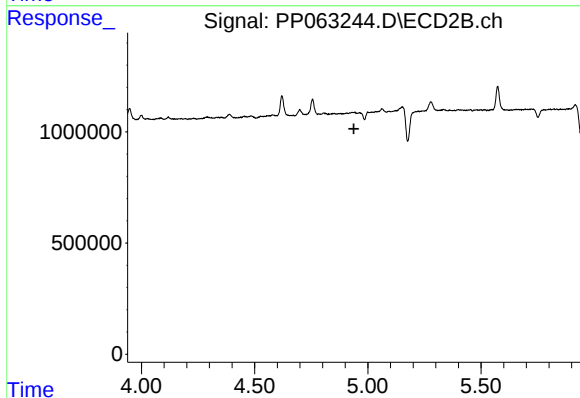
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 751495
Conc: 7.32 ng/ml



#5 AR-1016-3

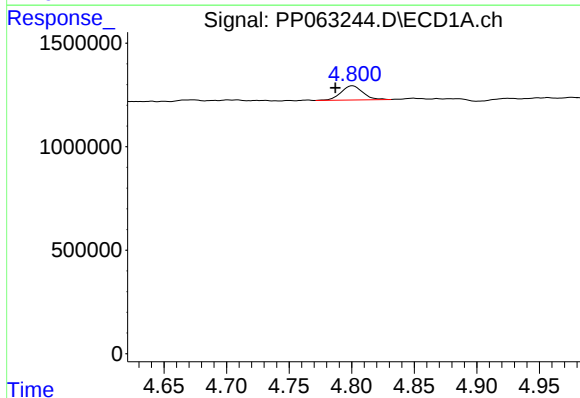
R.T.: 5.742 min
Delta R.T.: -0.016 min
Response: 763816
Conc: 11.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



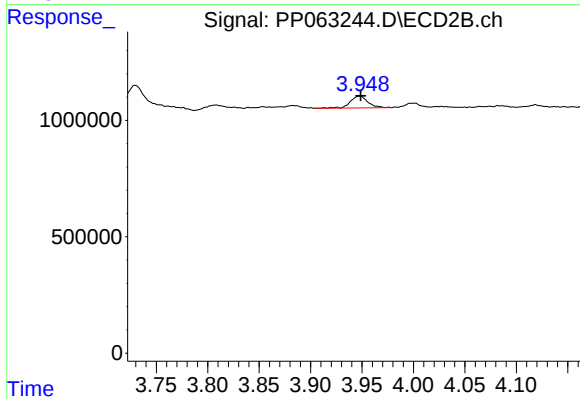
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



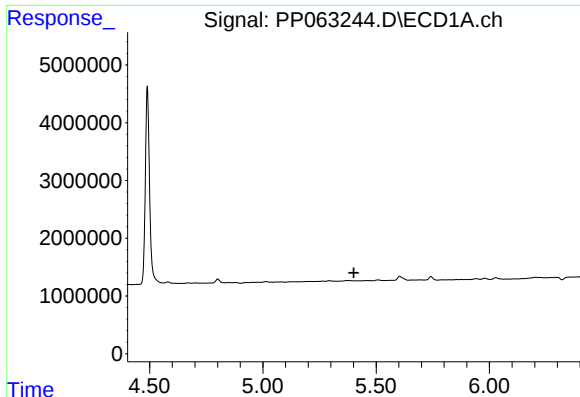
#9 AR-1221-2

R.T.: 4.801 min
Delta R.T.: 0.014 min
Response: 830337
Conc: 38.92 ng/ml



#9 AR-1221-2

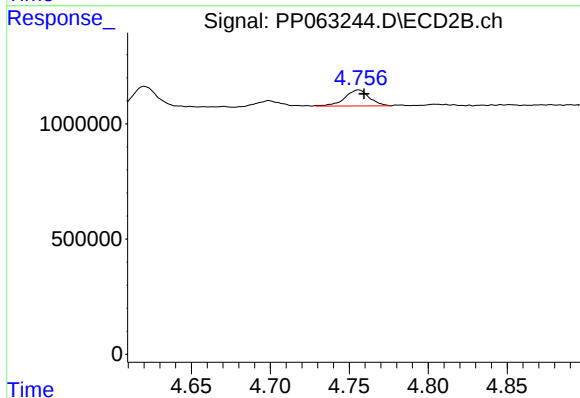
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 600307
Conc: 30.39 ng/ml



#12 AR-1232-2

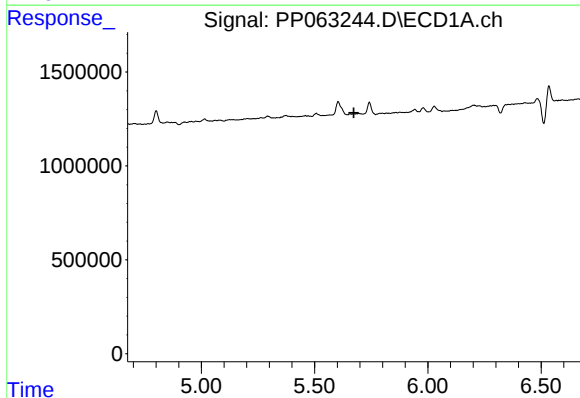
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



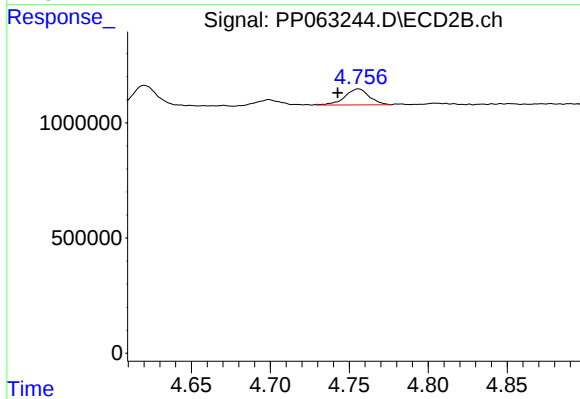
#12 AR-1232-2

R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 751495
Conc: 15.68 ng/ml



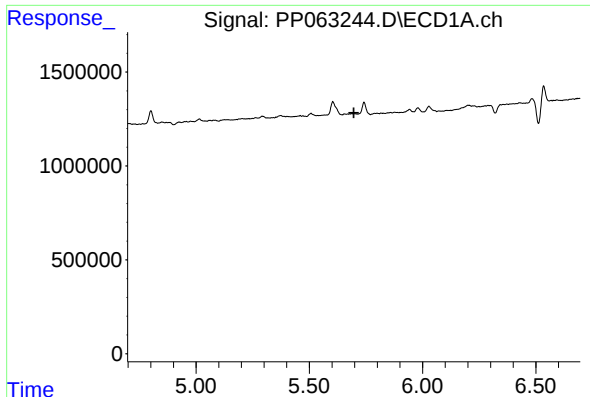
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#16 AR-1242-1

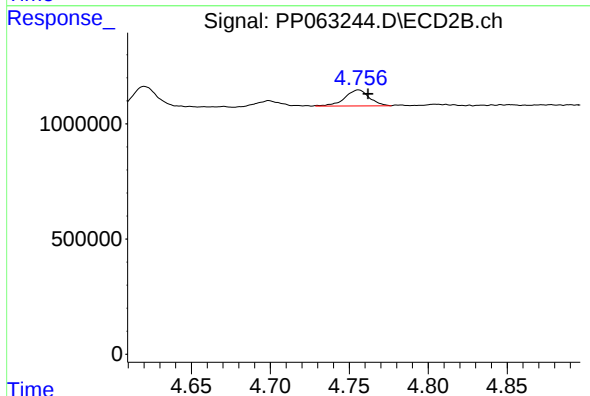
R.T.: 4.756 min
Delta R.T.: 0.013 min
Response: 751495
Conc: 13.83 ng/ml



#17 AR-1242-2

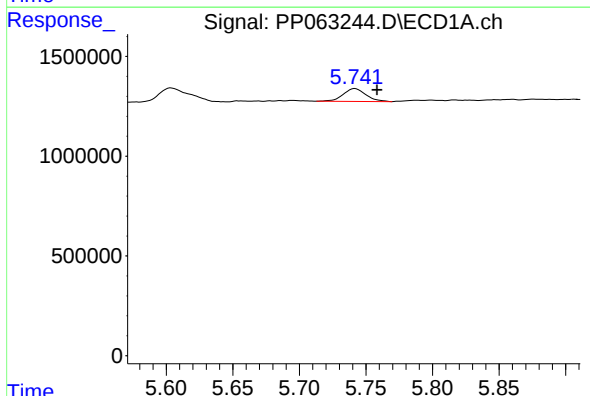
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



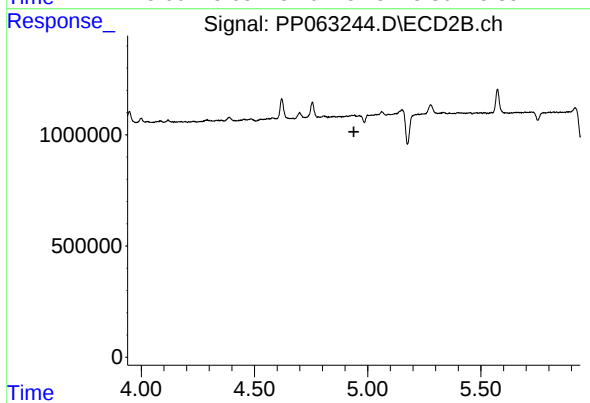
#17 AR-1242-2

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 751495
Conc: 9.65 ng/ml



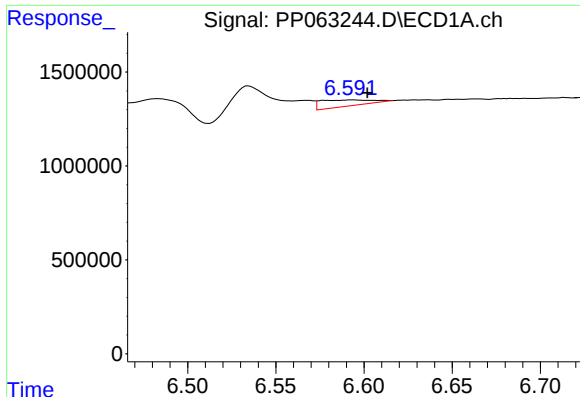
#18 AR-1242-3

R.T.: 5.742 min
Delta R.T.: -0.017 min
Response: 763816
Conc: 14.55 ng/ml



#18 AR-1242-3

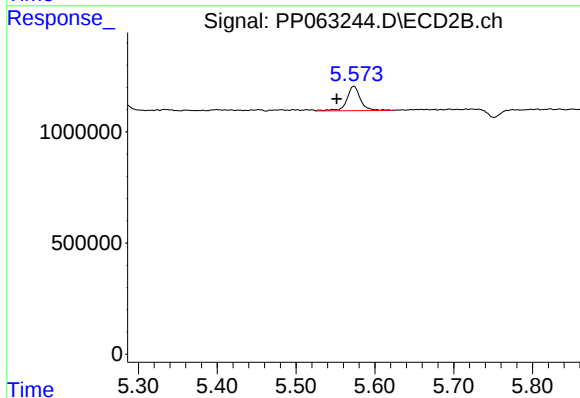
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#20 AR-1242-5

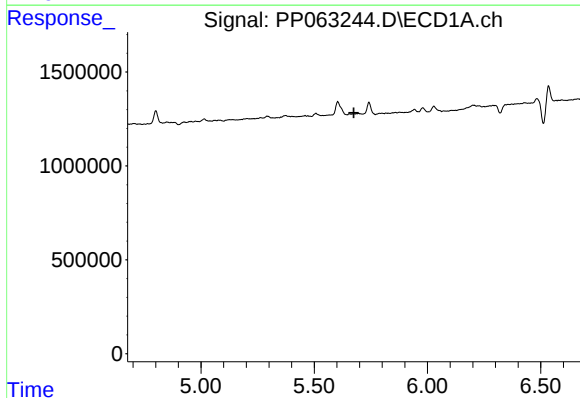
R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 679593
Conc: 15.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



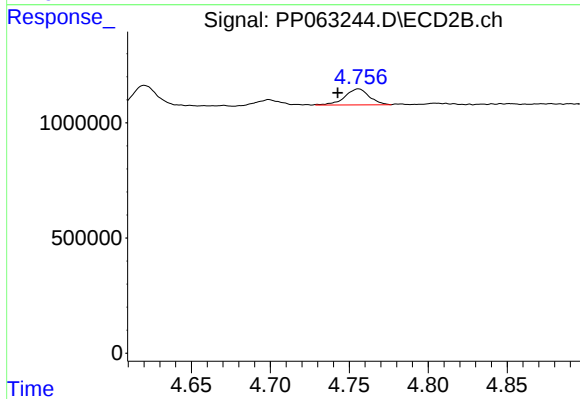
#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: 0.022 min
Response: 1297824
Conc: 25.08 ng/ml



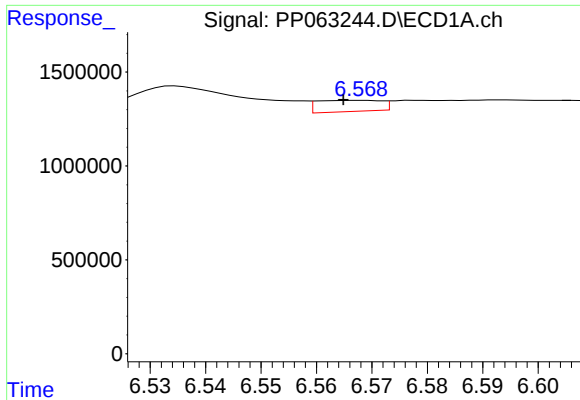
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.



#21 AR-1248-1

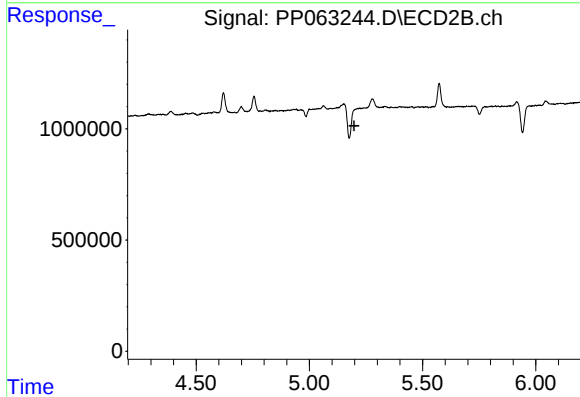
R.T.: 4.756 min
Delta R.T.: 0.013 min
Response: 751495
Conc: 18.14 ng/ml



#24 AR-1248-4

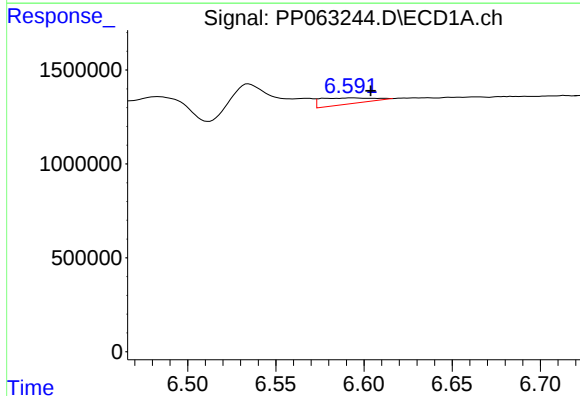
R.T.: 6.568 min
Delta R.T.: 0.003 min
Response: 480400
Conc: 6.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



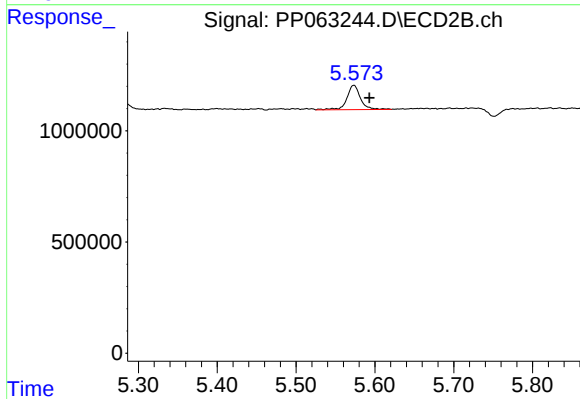
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



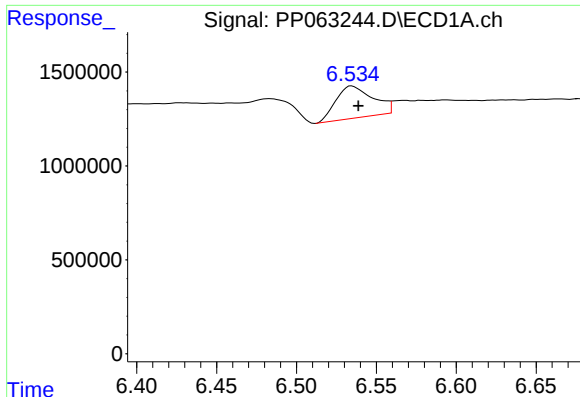
#25 AR-1248-5

R.T.: 6.593 min
Delta R.T.: -0.011 min
Response: 679593
Conc: 8.74 ng/ml



#25 AR-1248-5

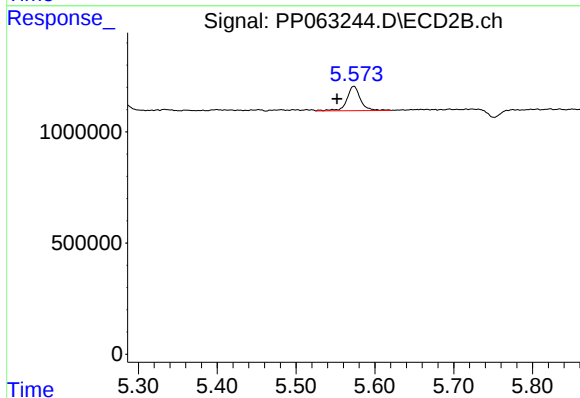
R.T.: 5.573 min
Delta R.T.: -0.020 min
Response: 1297824
Conc: 18.92 ng/ml



#26 AR-1254-1

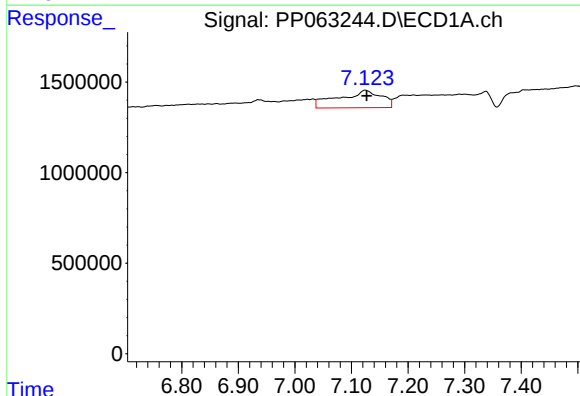
R.T.: 6.535 min
Delta R.T.: -0.004 min
Response: 2755205
Conc: 30.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



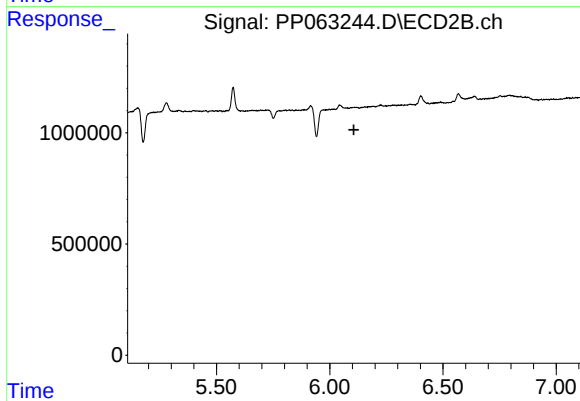
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: 0.022 min
Response: 1297824
Conc: 10.70 ng/ml



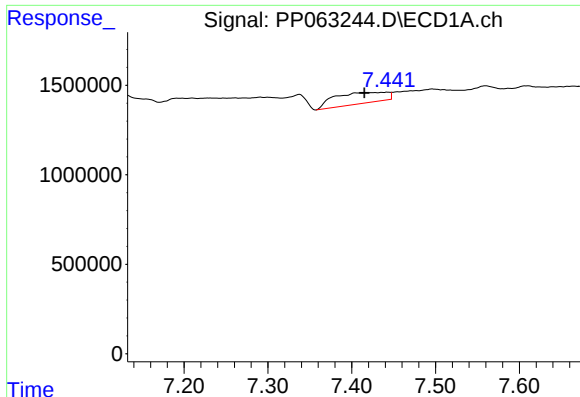
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 5048798
Conc: 37.76 ng/ml



#28 AR-1254-3

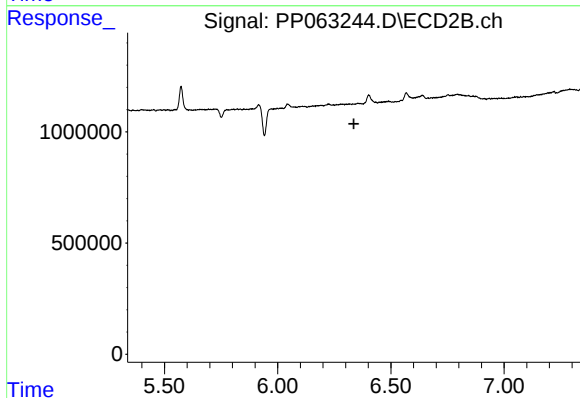
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#29 AR-1254-4

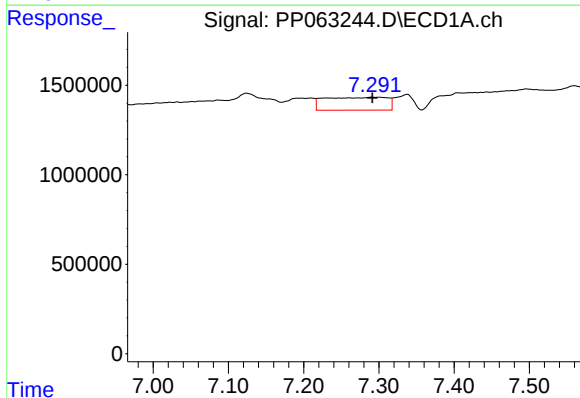
R.T.: 7.443 min
Delta R.T.: 0.028 min
Response: 2666825
Conc: 33.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



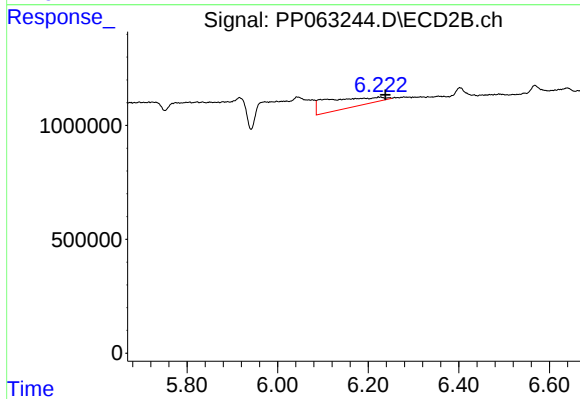
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



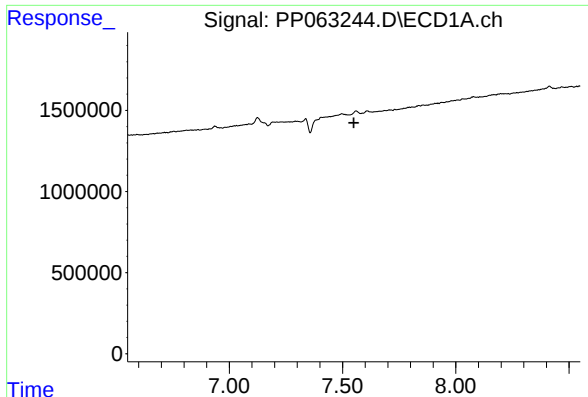
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 4161484
Conc: 34.19 ng/ml



#31 AR-1260-1

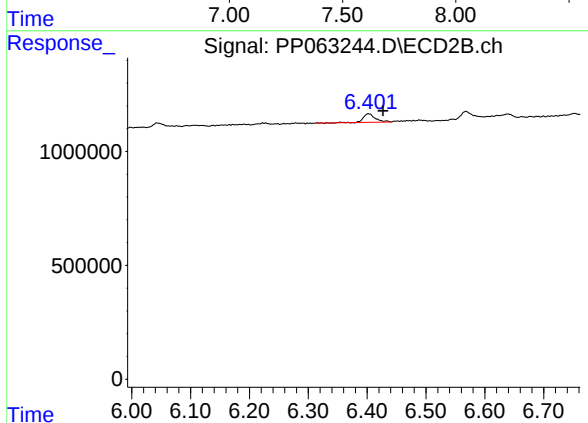
R.T.: 6.225 min
Delta R.T.: -0.013 min
Response: 3436876
Conc: 25.93 ng/ml



#32 AR-1260-2

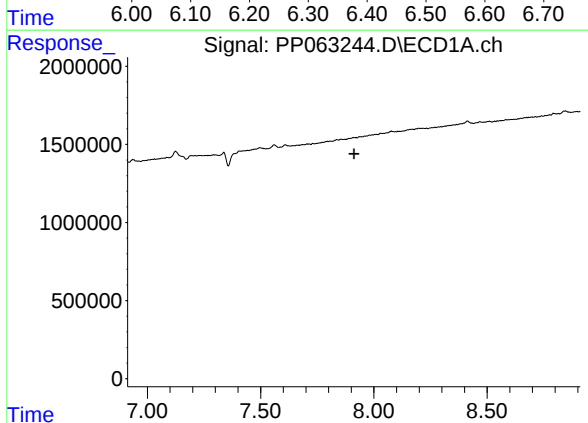
R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



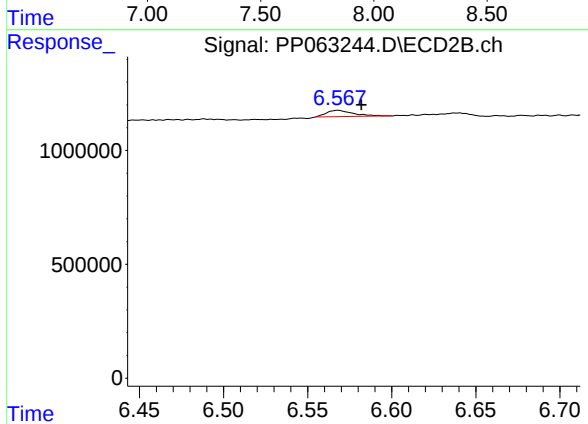
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.025 min
Response: 537429
Conc: 3.64 ng/ml



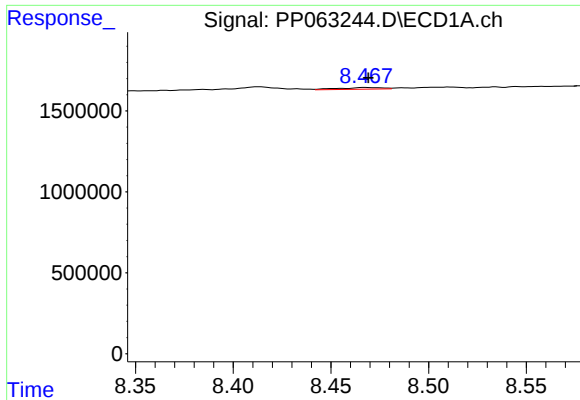
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.



#33 AR-1260-3

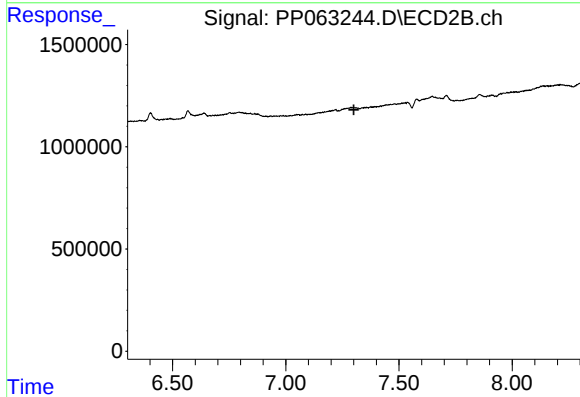
R.T.: 6.568 min
Delta R.T.: -0.014 min
Response: 303696
Conc: 2.09 ng/ml



#35 AR-1260-5

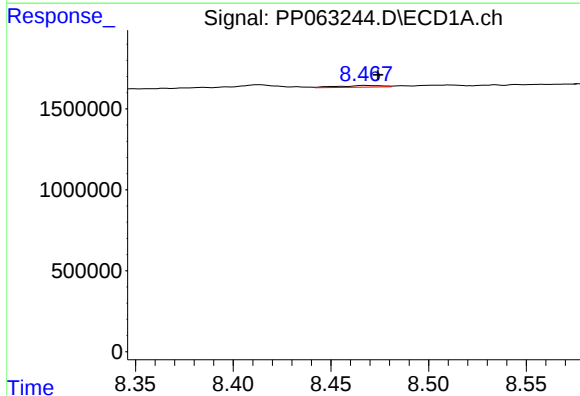
R.T.: 8.467 min
Delta R.T.: -0.002 min
Response: 160487
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



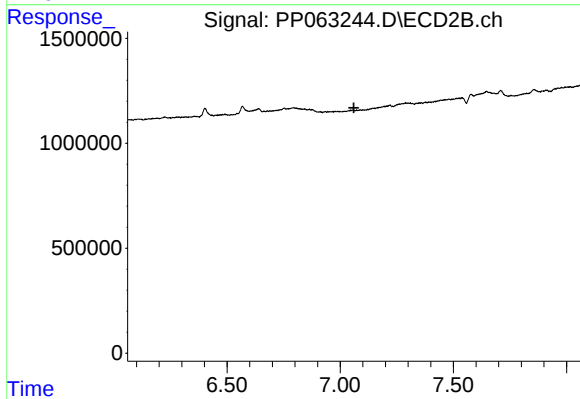
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



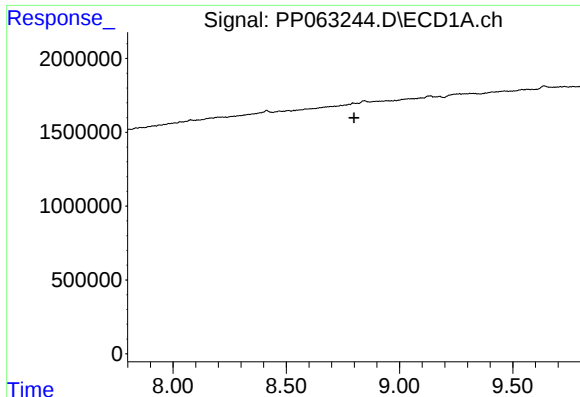
#37 AR-1262-2

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 160487
Conc: 0.70 ng/ml



#37 AR-1262-2

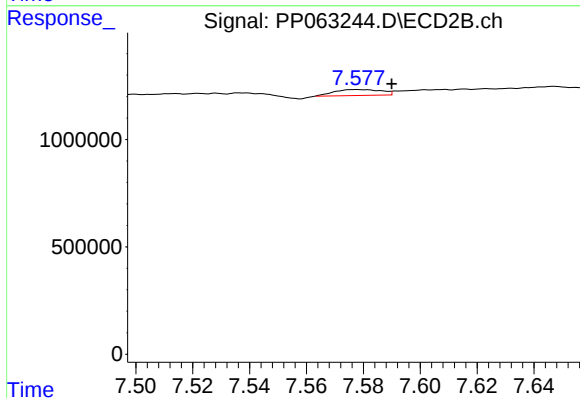
R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#38 AR-1262-3

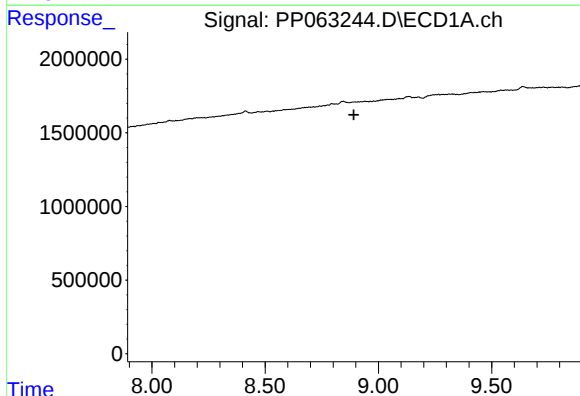
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



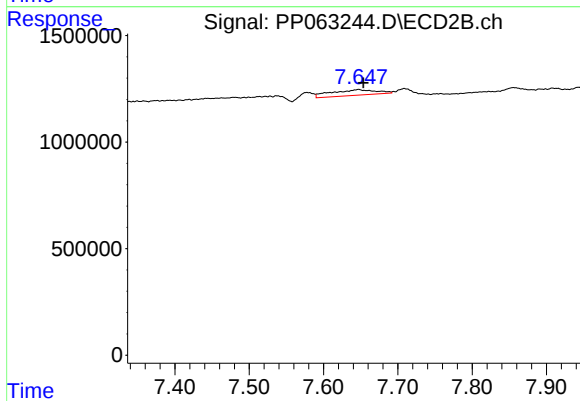
#38 AR-1262-3

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 318371
Conc: 2.63 ng/ml



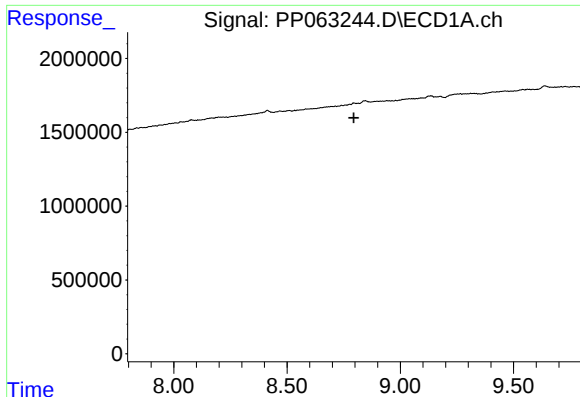
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.



#39 AR-1262-4

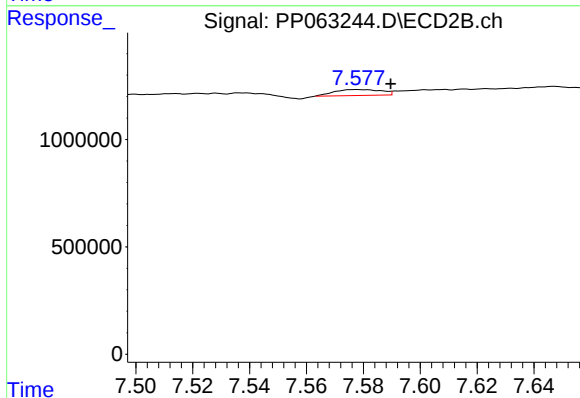
R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 1099044
Conc: 5.22 ng/ml



#41 AR-1268-1

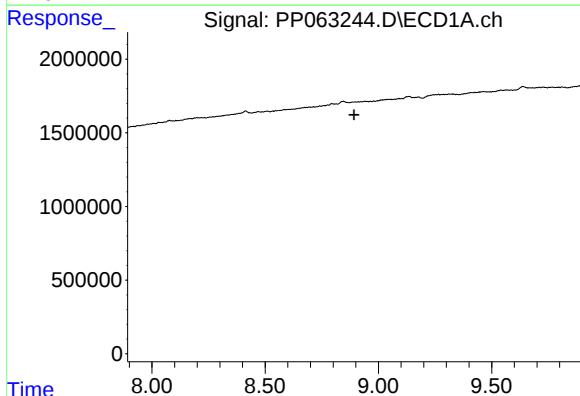
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



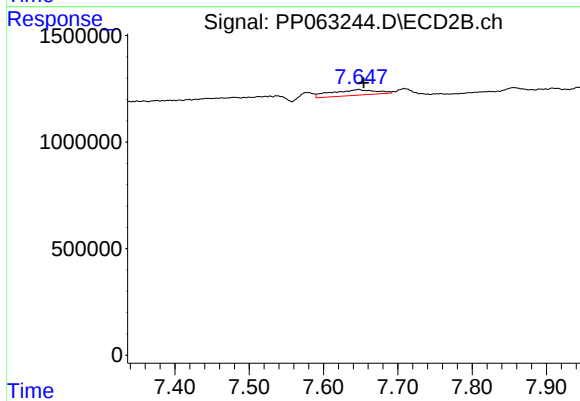
#41 AR-1268-1

R.T.: 7.578 min
Delta R.T.: -0.011 min
Response: 318371
Conc: 0.99 ng/ml



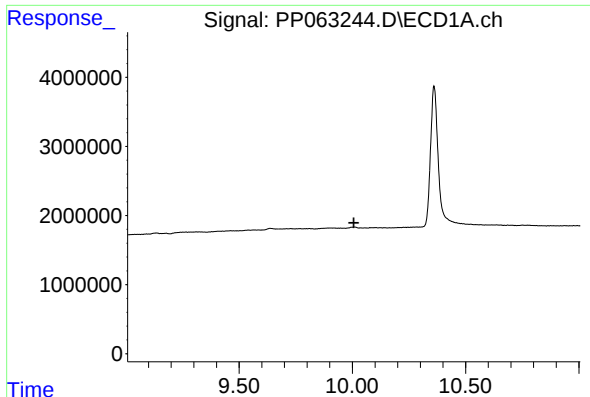
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

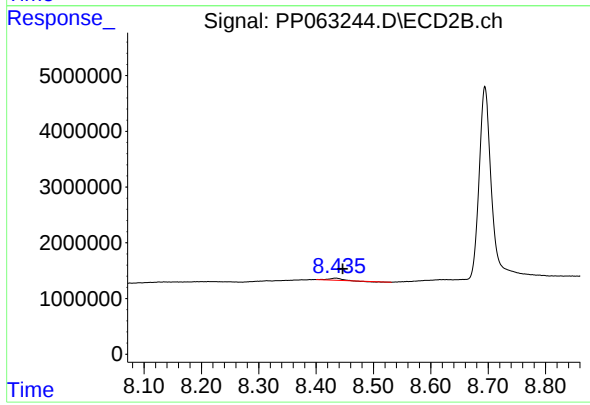
R.T.: 7.647 min
Delta R.T.: -0.007 min
Response: 1099044
Conc: 3.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.434 min
Delta R.T.: -0.012 min
Response: 486952
Conc: 0.58 ng/ml