

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 15:42
 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: Jun 19 15:54:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.828	4.067	38242285	55596568	20.160	19.911
2)	SA Decachlor...	10.838	9.246	44053494	32519710	22.398	22.074
Target Compounds							
3)	L1 AR-1016-1	0.000	5.175	0	683507	N.D.	8.015 #
5)	L1 AR-1016-3	6.064f	5.416f	564831	-56840	9.232	N.D. #
9)	L2 AR-1221-2	5.139f	4.378	1255742	1165760	65.024	43.185 #
15)	L3 AR-1232-5	6.305f	0.000	1614001	0	82.212	N.D. #
16)	L4 AR-1242-1	0.000	5.175	0	683507	N.D.	9.512 #
18)	L4 AR-1242-3	6.064f	5.416f	564831	-56840	11.174	N.D. #
20)	L4 AR-1242-5	0.000	6.022f	0	1703349	N.D.	28.667 #
21)	L5 AR-1248-1	0.000	5.175	0	683507	N.D.	12.806 #
22)	L5 AR-1248-2	6.305f	5.416	1614001	-56840	25.897	N.D. #
24)	L5 AR-1248-4	6.864f	0.000	2219248	0	31.171	N.D. #
25)	L5 AR-1248-5	0.000	6.022f	0	1703349	N.D.	21.351 #
26)	L6 AR-1254-1	6.864	6.022f	2219248	1703349	28.329	13.824 #
27)	L6 AR-1254-2	7.065f	0.000	353987	0	2.997	N.D. #
28)	L6 AR-1254-3	7.456	0.000	1750855	0	14.347	N.D. #
31)	L7 AR-1260-1	7.633	0.000	4912155	0	50.716	N.D. #
32)	L7 AR-1260-2	7.871	6.863	2083818	986960	18.586	8.003 #
33)	L7 AR-1260-3	8.243	0.000	3589430	0	41.113	N.D. #
35)	L7 AR-1260-5	8.848f	0.000	304118	0	1.613	N.D. #
36)	L8 AR-1262-1	8.295	0.000	1542656	0	28.792	N.D. #
37)	L8 AR-1262-2	8.848f	0.000	304118	0	1.434	N.D. #
38)	L8 AR-1262-3	9.149f	8.058f	880992	1271109	5.754	14.963 #
39)	L8 AR-1262-4	0.000	8.097	0	3889856	N.D.	25.339 #
40)	L8 AR-1262-5	9.970f	0.000	3936310	0	48.467	N.D. #
41)	L9 AR-1268-1	9.149f	8.058f	880992	1271109	3.468	5.493 #
42)	L9 AR-1268-2	0.000	8.097	0	3889856	N.D.	18.535 #
43)	L9 AR-1268-3	9.539	8.334	1738478	3061805	8.559	17.513 #
44)	L9 AR-1268-4	9.970f	0.000	3936310	0	47.235	N.D. #
45)	L9 AR-1268-5	10.452	0.000	218184	0	0.328	N.D. #

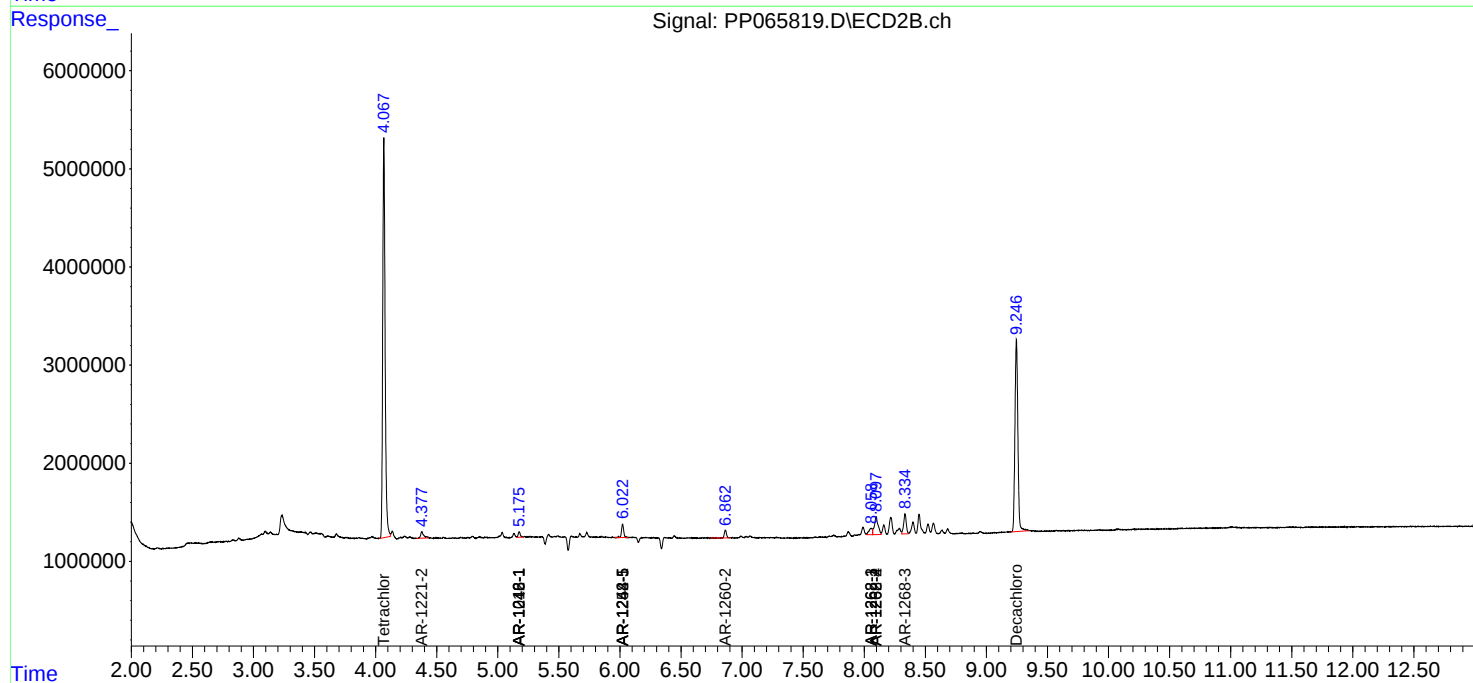
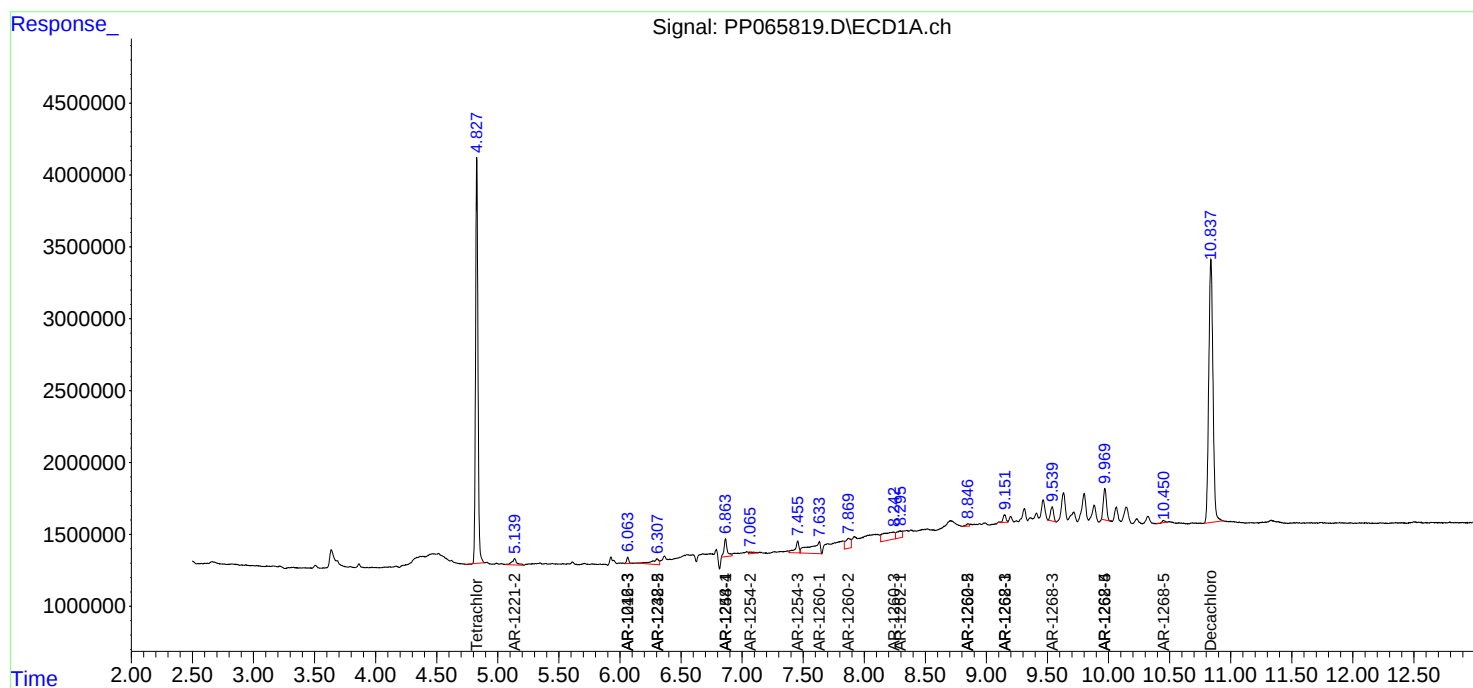
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

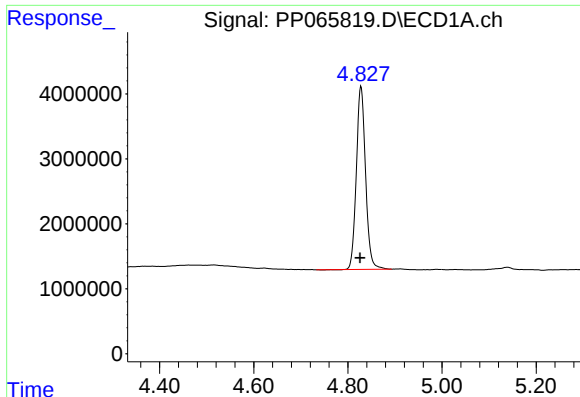
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 15:42
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 15:54:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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

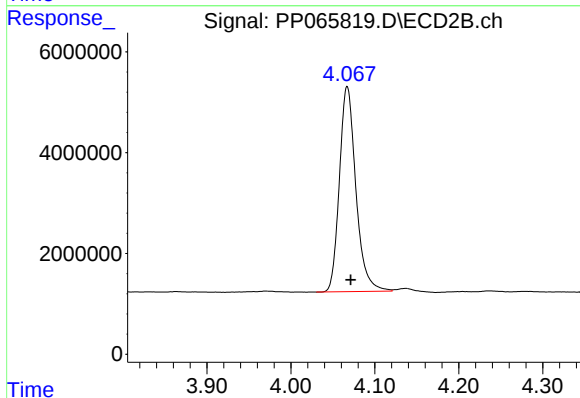




#1 Tetrachloro-m-xylene

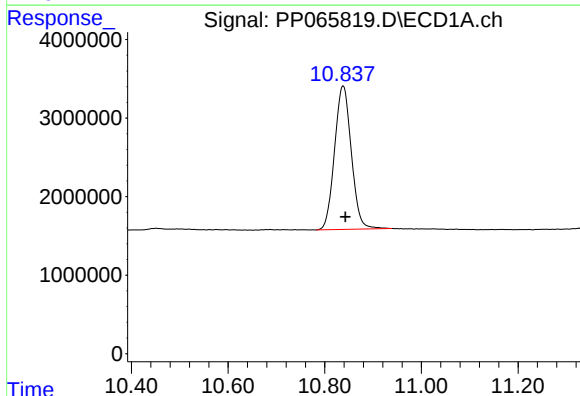
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 38242285
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



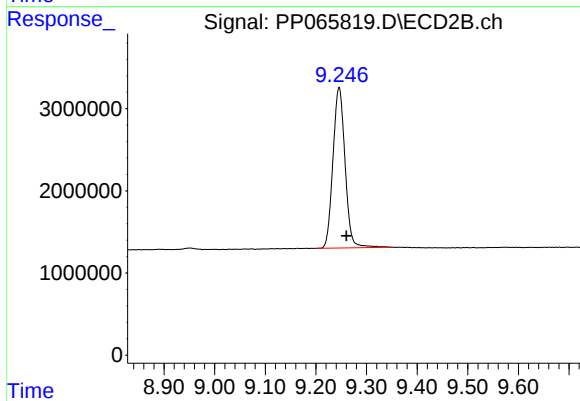
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.004 min
Response: 55596568
Conc: 19.91 ng/ml



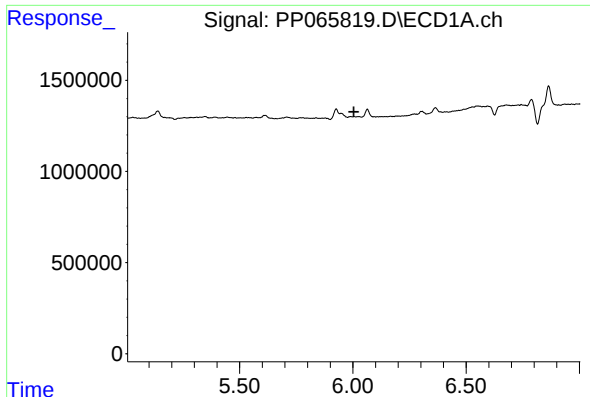
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.004 min
Response: 44053494
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

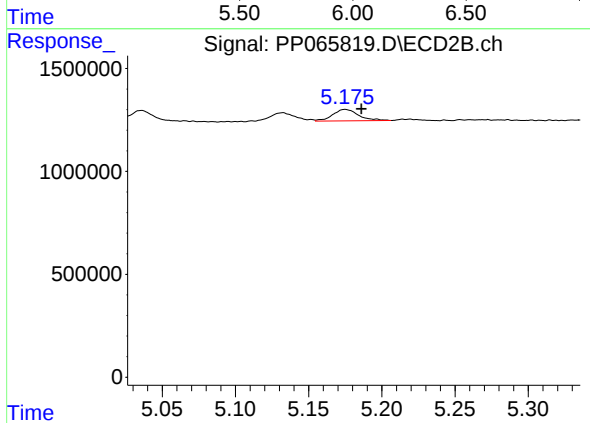
R.T.: 9.246 min
Delta R.T.: -0.015 min
Response: 32519710
Conc: 22.07 ng/ml



#3 AR-1016-1

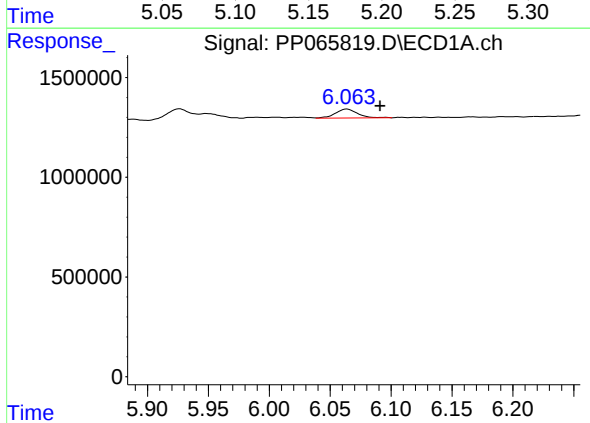
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



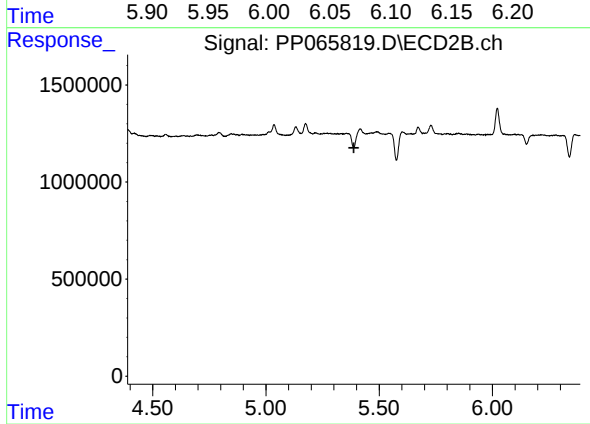
#3 AR-1016-1

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 683507
Conc: 8.01 ng/ml



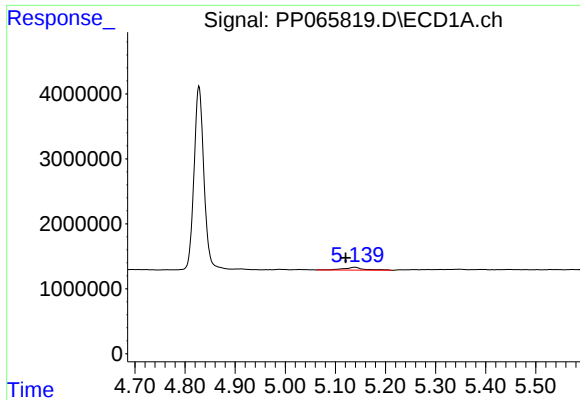
#5 AR-1016-3

R.T.: 6.064 min
Delta R.T.: -0.027 min
Response: 564831
Conc: 9.23 ng/ml



#5 AR-1016-3

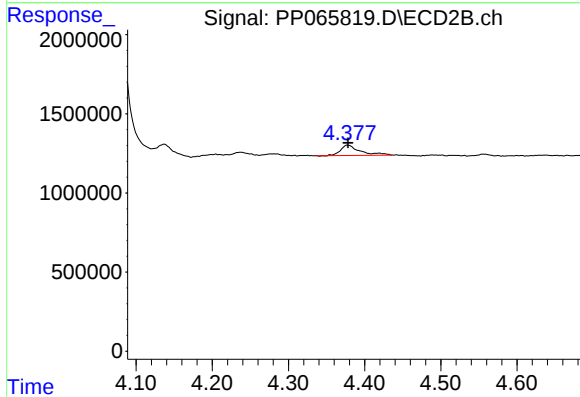
R.T.: 5.416 min
Delta R.T.: 0.028 min
Response: -56840
Conc: N.D.



#9 AR-1221-2

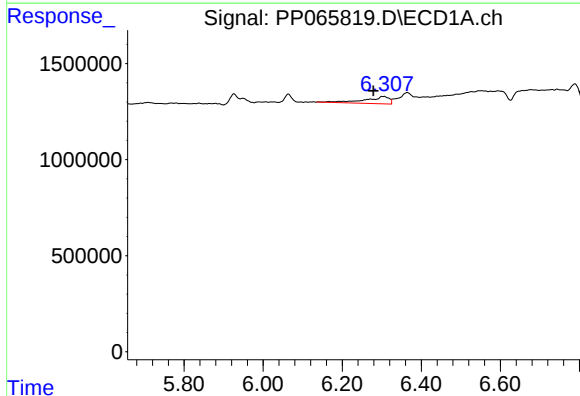
R.T.: 5.139 min
Delta R.T.: 0.018 min
Response: 1255742
Conc: 65.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



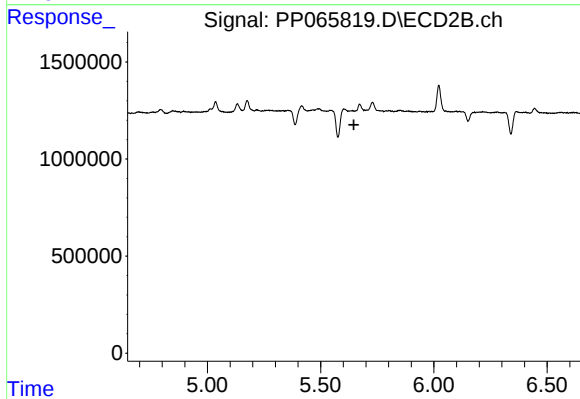
#9 AR-1221-2

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 1165760
Conc: 43.19 ng/ml



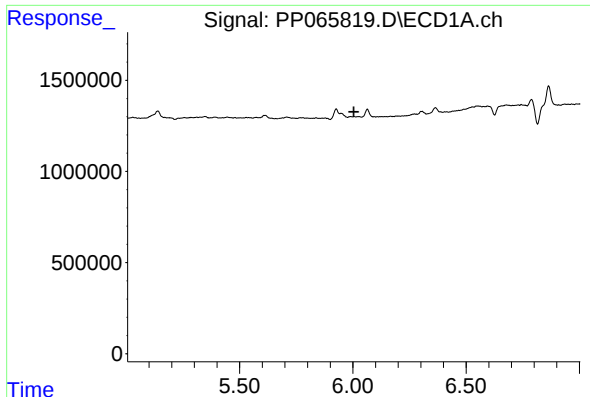
#15 AR-1232-5

R.T.: 6.305 min
Delta R.T.: 0.026 min
Response: 1614001
Conc: 82.21 ng/ml



#15 AR-1232-5

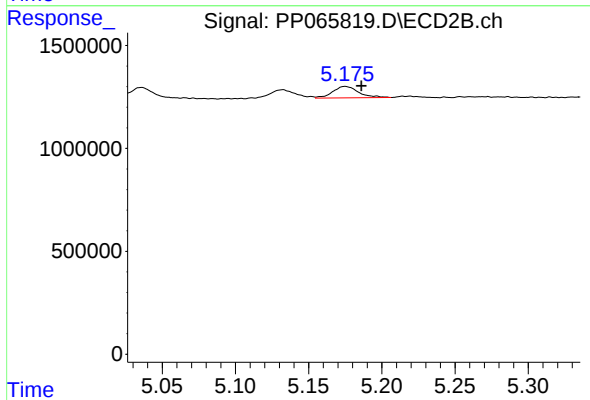
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.



#16 AR-1242-1

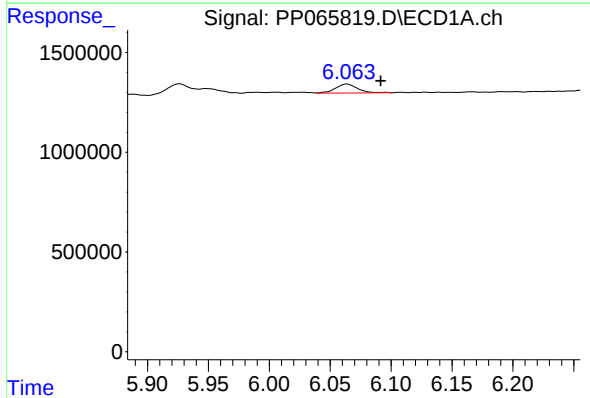
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



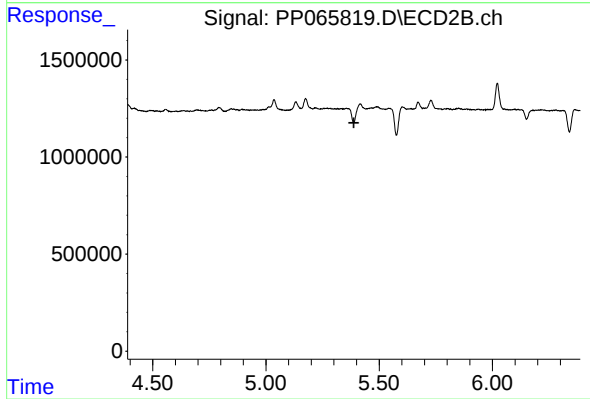
#16 AR-1242-1

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 683507
Conc: 9.51 ng/ml



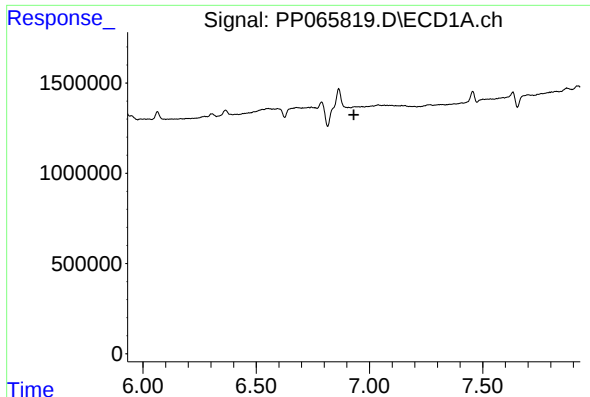
#18 AR-1242-3

R.T.: 6.064 min
Delta R.T.: -0.028 min
Response: 564831
Conc: 11.17 ng/ml



#18 AR-1242-3

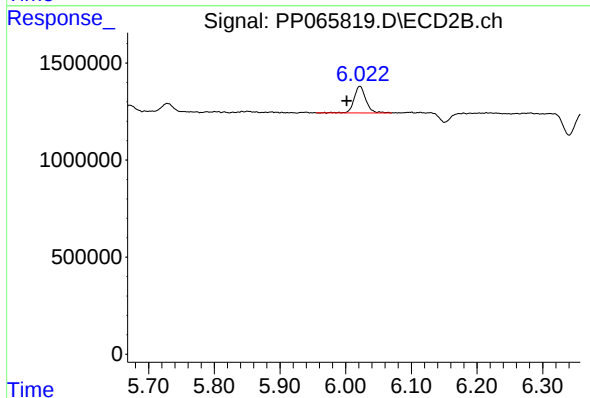
R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: -56840
Conc: N.D.



#20 AR-1242-5

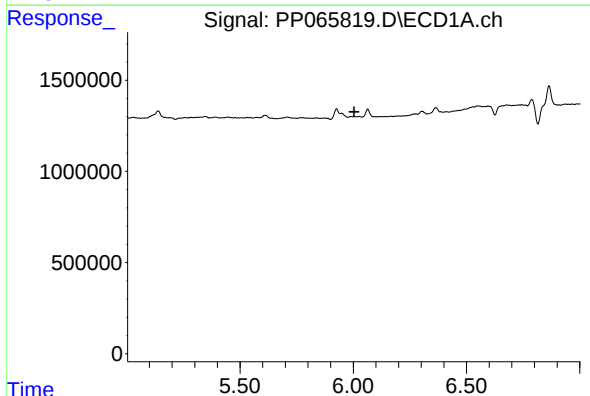
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



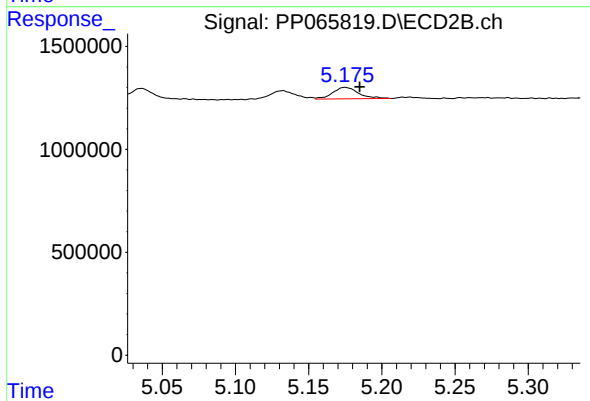
#20 AR-1242-5

R.T.: 6.022 min
Delta R.T.: 0.020 min
Response: 1703349
Conc: 28.67 ng/ml



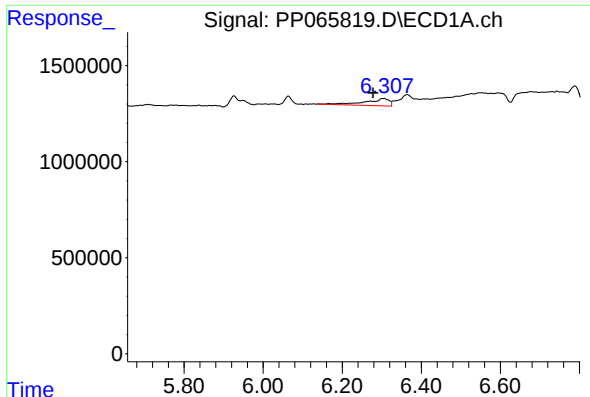
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#21 AR-1248-1

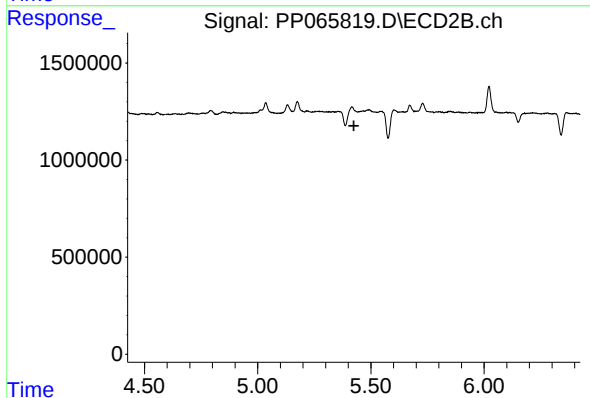
R.T.: 5.175 min
Delta R.T.: -0.010 min
Response: 683507
Conc: 12.81 ng/ml



#22 AR-1248-2

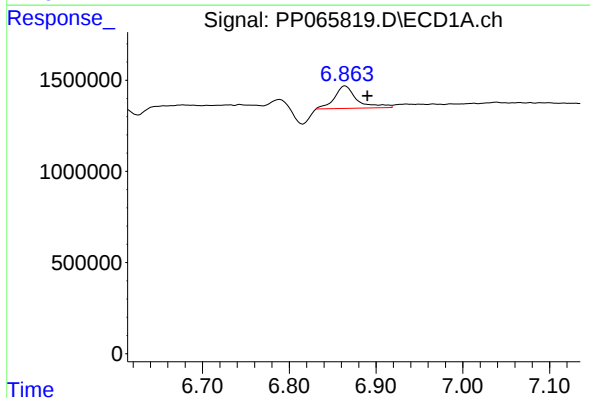
R.T.: 6.305 min
Delta R.T.: 0.027 min
Response: 1614001
Conc: 25.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



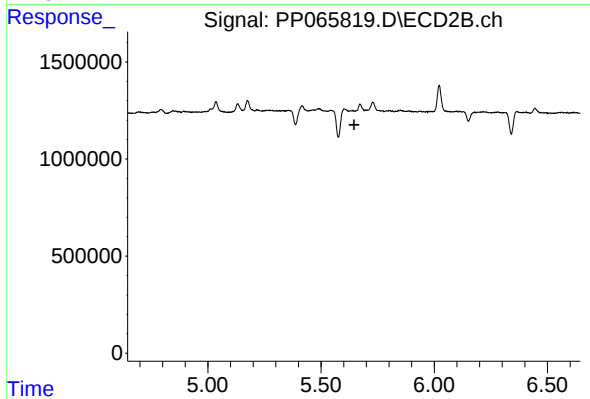
#22 AR-1248-2

R.T.: 5.416 min
Delta R.T.: -0.009 min
Response: -56840
Conc: N.D.



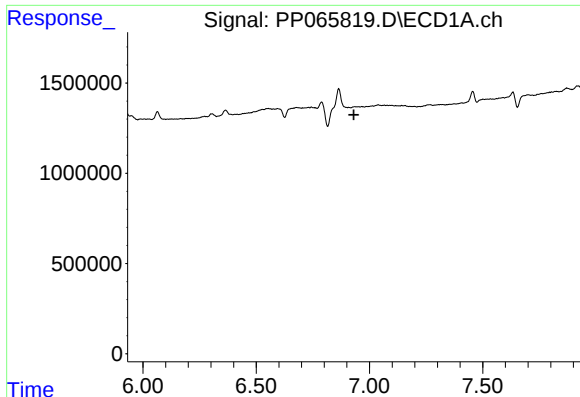
#24 AR-1248-4

R.T.: 6.864 min
Delta R.T.: -0.026 min
Response: 2219248
Conc: 31.17 ng/ml



#24 AR-1248-4

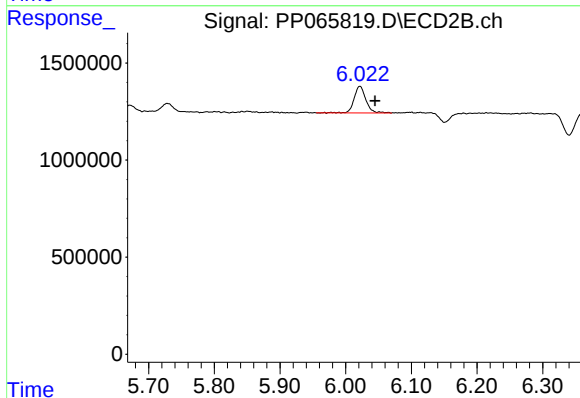
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

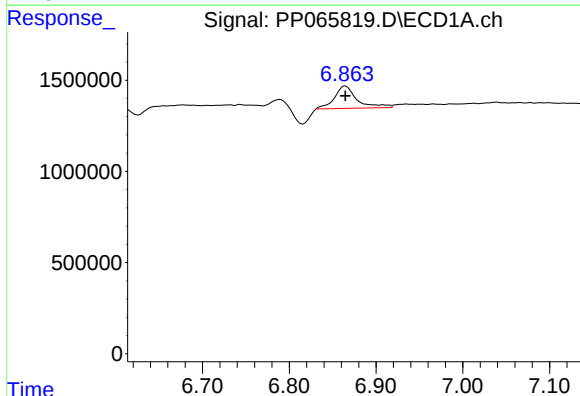
R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



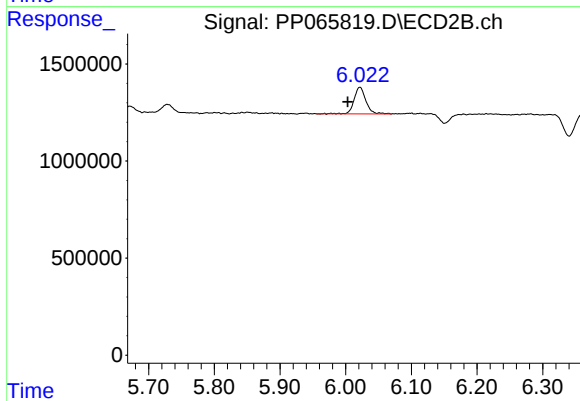
#25 AR-1248-5

R.T.: 6.022 min
Delta R.T.: -0.023 min
Response: 1703349
Conc: 21.35 ng/ml



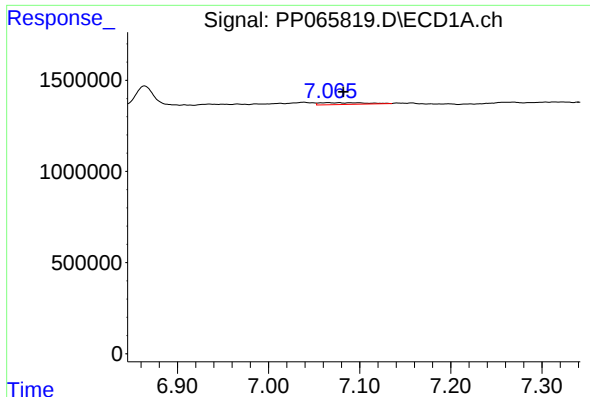
#26 AR-1254-1

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 2219248
Conc: 28.33 ng/ml



#26 AR-1254-1

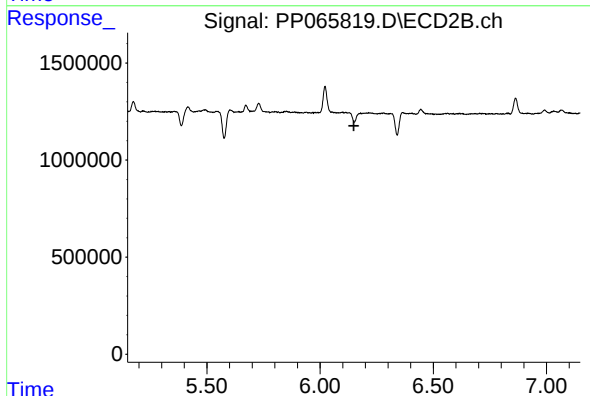
R.T.: 6.022 min
Delta R.T.: 0.018 min
Response: 1703349
Conc: 13.82 ng/ml



#27 AR-1254-2

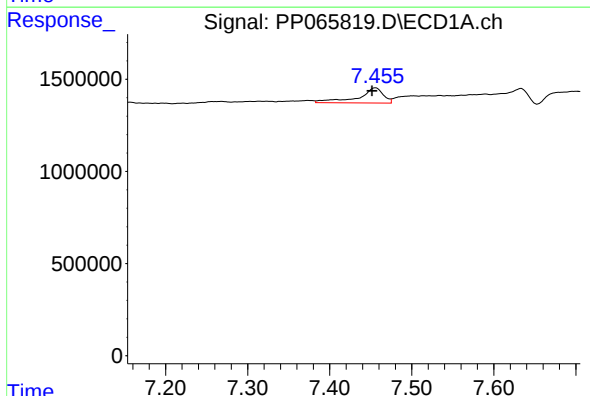
R.T.: 7.065 min
Delta R.T.: -0.017 min
Response: 353987
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



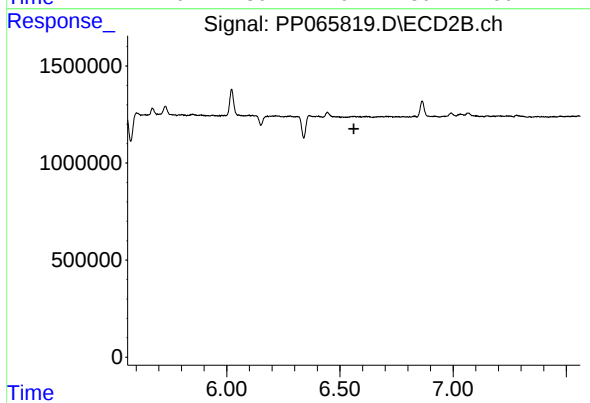
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



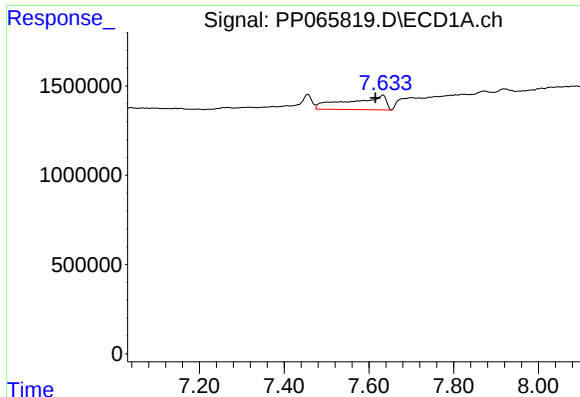
#28 AR-1254-3

R.T.: 7.456 min
Delta R.T.: 0.004 min
Response: 1750855
Conc: 14.35 ng/ml



#28 AR-1254-3

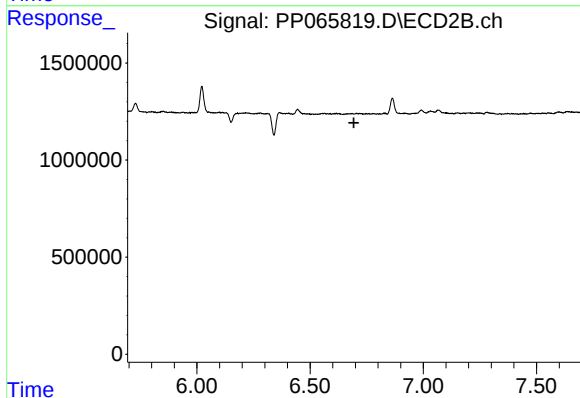
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#31 AR-1260-1

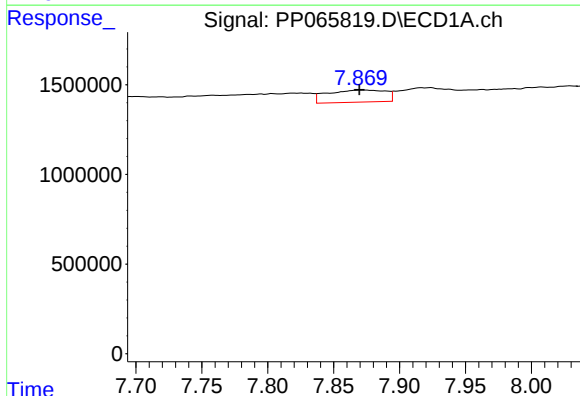
R.T.: 7.633 min
Delta R.T.: 0.018 min
Response: 4912155
Conc: 50.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



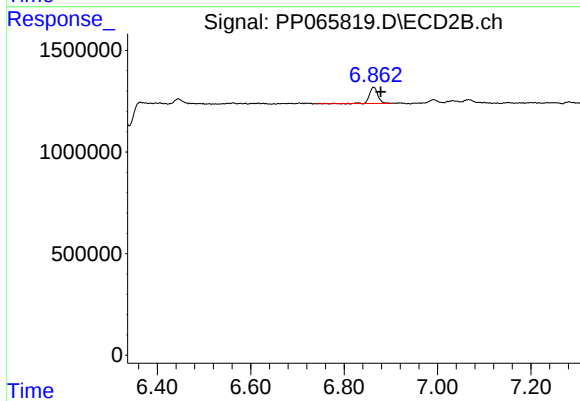
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



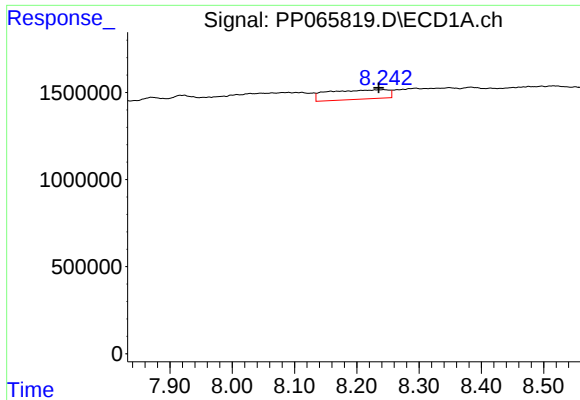
#32 AR-1260-2

R.T.: 7.871 min
Delta R.T.: 0.002 min
Response: 2083818
Conc: 18.59 ng/ml



#32 AR-1260-2

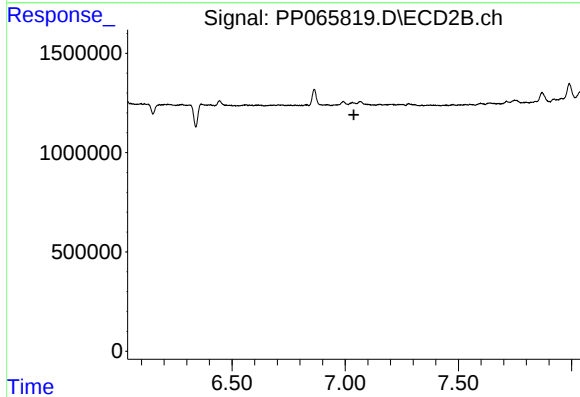
R.T.: 6.863 min
Delta R.T.: -0.015 min
Response: 986960
Conc: 8.00 ng/ml



#33 AR-1260-3

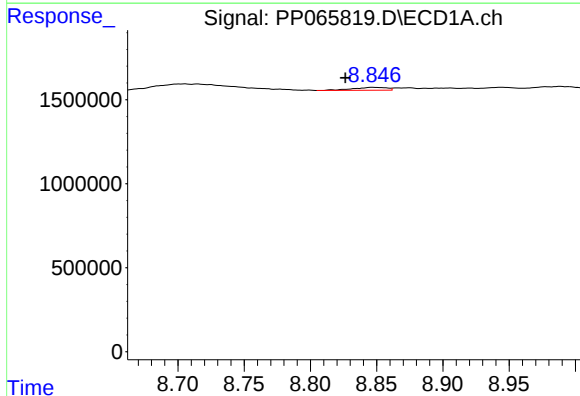
R.T.: 8.243 min
Delta R.T.: 0.008 min
Response: 3589430
Conc: 41.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



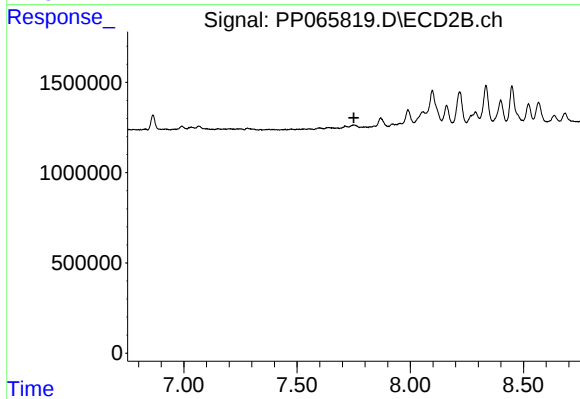
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



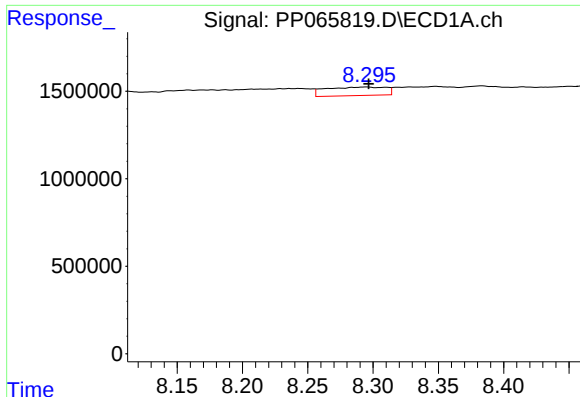
#35 AR-1260-5

R.T.: 8.848 min
Delta R.T.: 0.021 min
Response: 304118
Conc: 1.61 ng/ml



#35 AR-1260-5

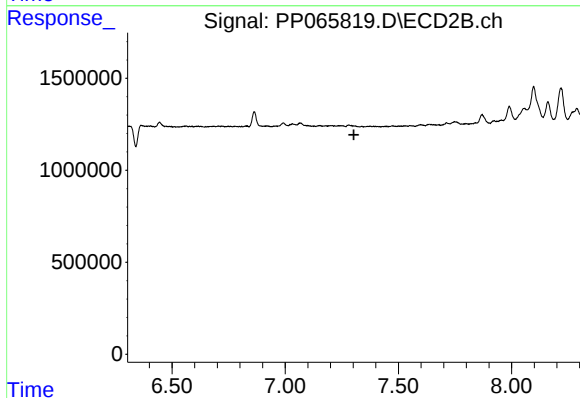
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#36 AR-1262-1

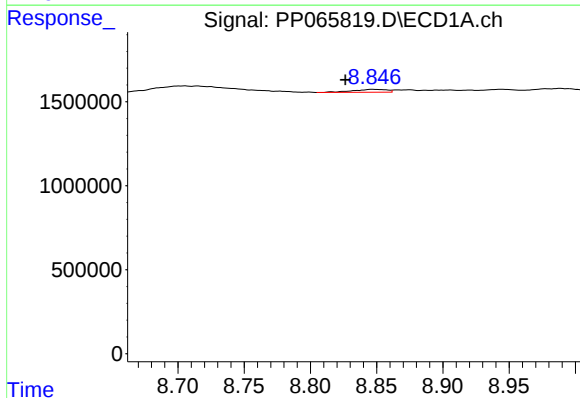
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 1542656
Conc: 28.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



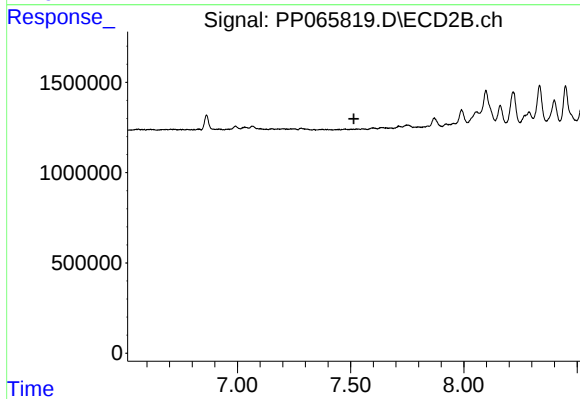
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



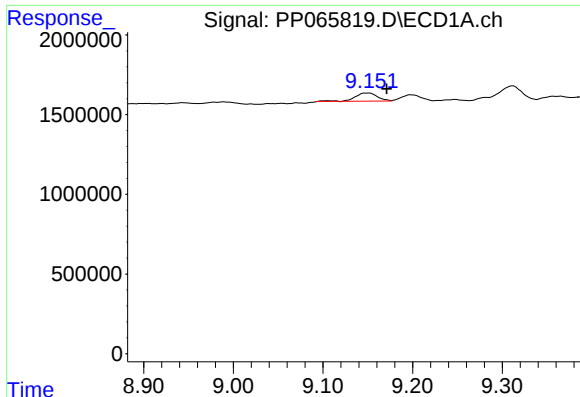
#37 AR-1262-2

R.T.: 8.848 min
Delta R.T.: 0.021 min
Response: 304118
Conc: 1.43 ng/ml



#37 AR-1262-2

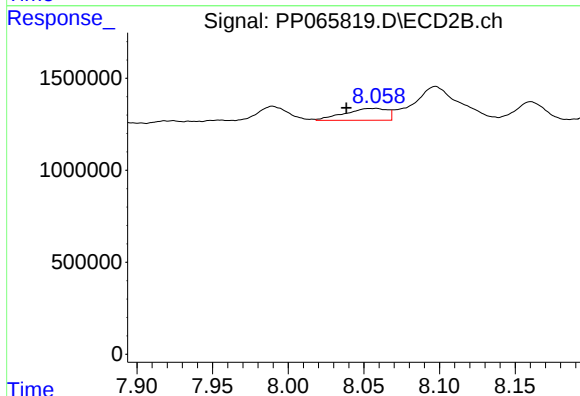
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

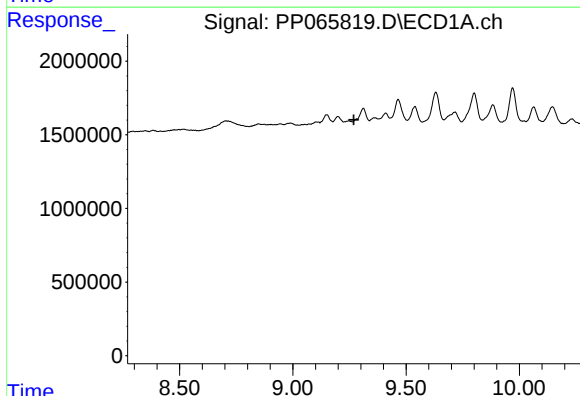
R.T.: 9.149 min
Delta R.T.: -0.022 min
Response: 880992
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



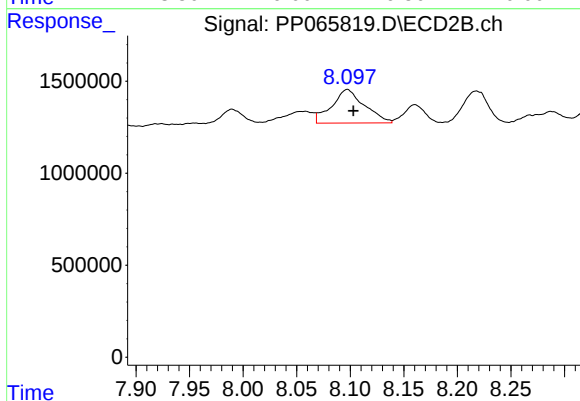
#38 AR-1262-3

R.T.: 8.058 min
Delta R.T.: 0.019 min
Response: 1271109
Conc: 14.96 ng/ml



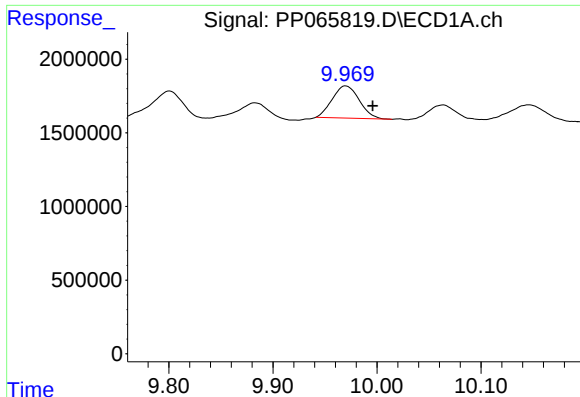
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.269 min
Response: 0
Conc: N.D.



#39 AR-1262-4

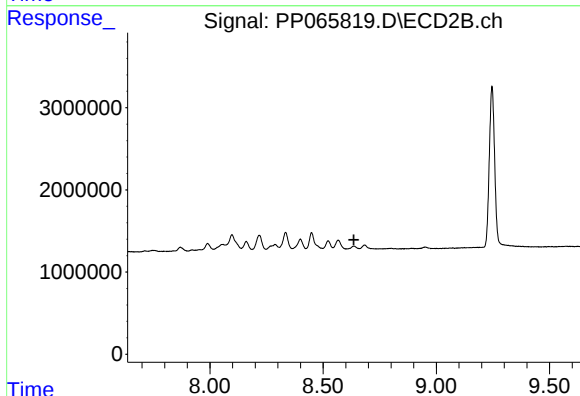
R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 3889856
Conc: 25.34 ng/ml



#40 AR-1262-5

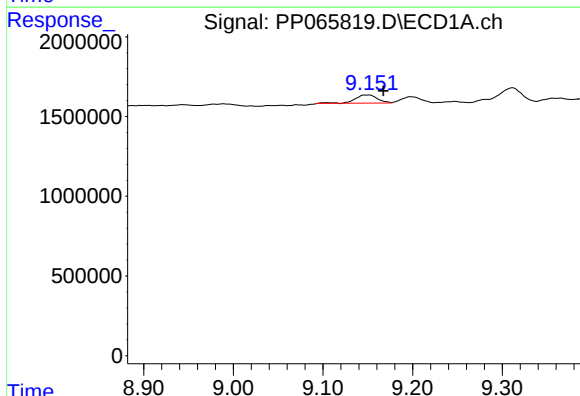
R.T.: 9.970 min
Delta R.T.: -0.026 min
Response: 3936310
Conc: 48.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



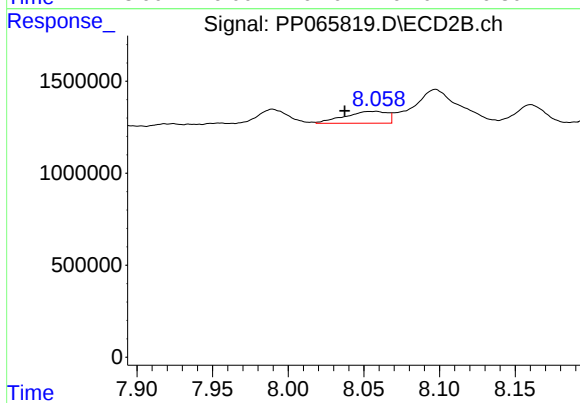
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



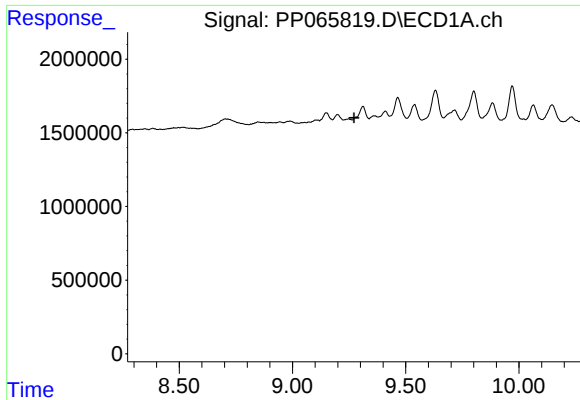
#41 AR-1268-1

R.T.: 9.149 min
Delta R.T.: -0.018 min
Response: 880992
Conc: 3.47 ng/ml



#41 AR-1268-1

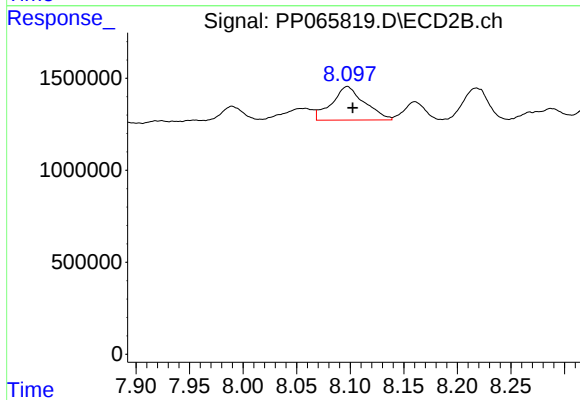
R.T.: 8.058 min
Delta R.T.: 0.021 min
Response: 1271109
Conc: 5.49 ng/ml



#42 AR-1268-2

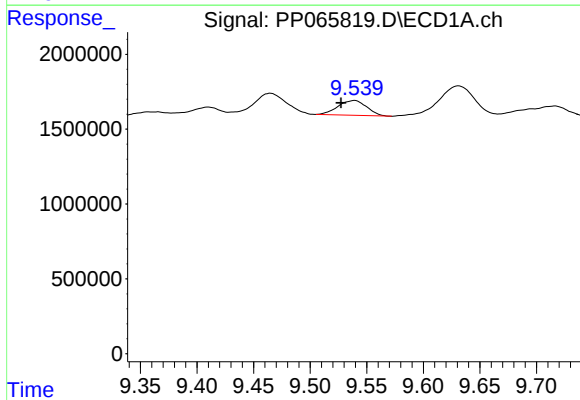
R.T.: 0.000 min
Exp R.T.: 9.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



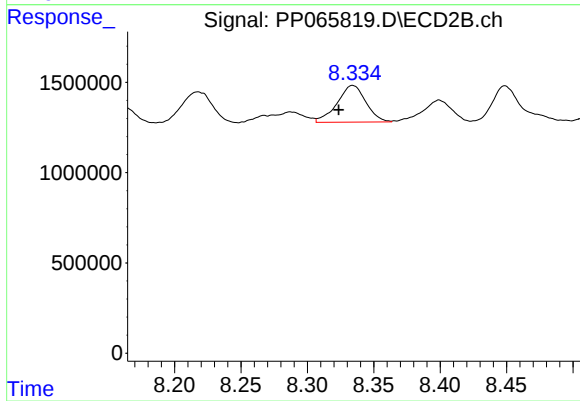
#42 AR-1268-2

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 3889856
Conc: 18.53 ng/ml



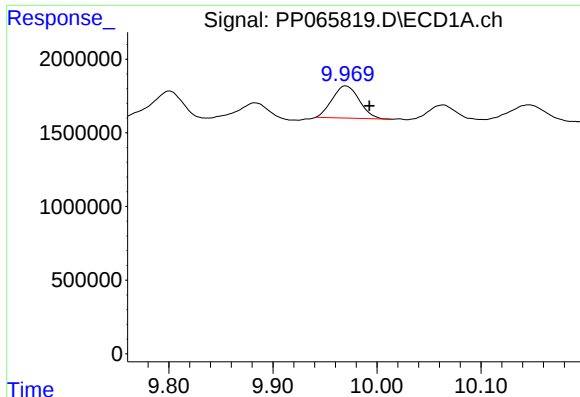
#43 AR-1268-3

R.T.: 9.539 min
Delta R.T.: 0.012 min
Response: 1738478
Conc: 8.56 ng/ml



#43 AR-1268-3

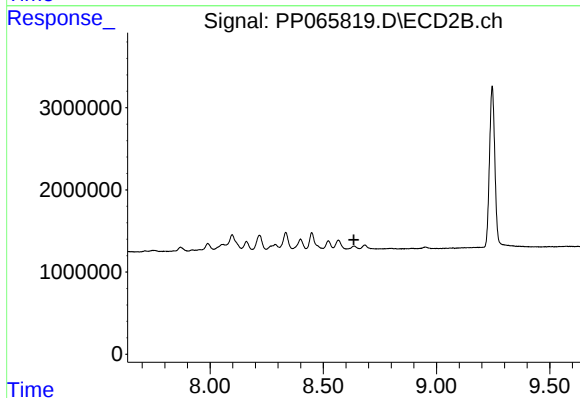
R.T.: 8.334 min
Delta R.T.: 0.010 min
Response: 3061805
Conc: 17.51 ng/ml



#44 AR-1268-4

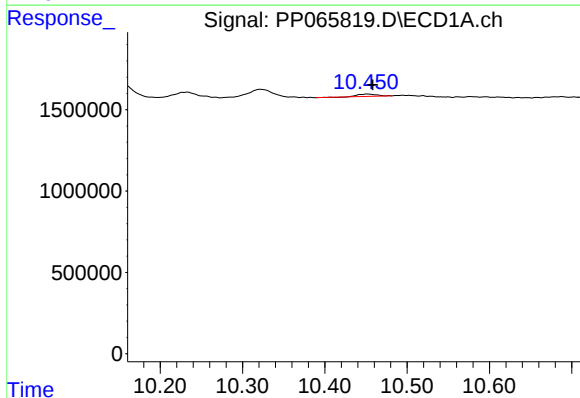
R.T.: 9.970 min
Delta R.T.: -0.023 min
Response: 3936310
Conc: 47.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



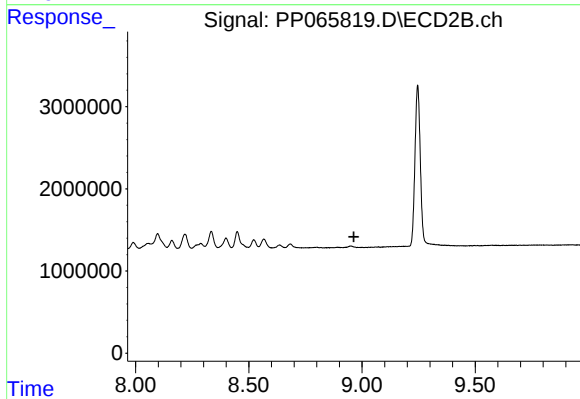
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.452 min
Delta R.T.: -0.007 min
Response: 218184
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.