

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2024 13:26
 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 01:56:10 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...	4.492	3.647	44642506	43617832	18.664	18.351
2)	SA Decachlor...	10.363	8.697	48375586	52127900	21.512	21.044
Target Compounds							
3)	L1 AR-1016-1	0.000	4.756	0	805732	N.D.	11.263 #
4)	L1 AR-1016-2	5.712f	4.756	89575	805732	0.825	7.844 #
5)	L1 AR-1016-3	5.745	0.000	742696	0	10.762	N.D. #
9)	L2 AR-1221-2	4.802	3.948	856633	606272	40.152	30.694
12)	L3 AR-1232-2	0.000	4.756	0	805732	N.D.	16.814 #
13)	L3 AR-1232-3	5.712f	0.000	89575	0	1.758	N.D. #
16)	L4 AR-1242-1	0.000	4.756	0	805732	N.D.	14.827 #
17)	L4 AR-1242-2	5.712f	4.756	89575	805732	1.093	10.346 #
18)	L4 AR-1242-3	5.745	0.000	742696	0	14.152	N.D. #
20)	L4 AR-1242-5	0.000	5.575f	0	1187670	N.D.	22.949 #
21)	L5 AR-1248-1	0.000	4.756	0	805732	N.D.	19.449 #
24)	L5 AR-1248-4	6.537f	0.000	3405073	0	45.691	N.D. #
25)	L5 AR-1248-5	0.000	5.575f	0	1187670	N.D.	17.310 #
26)	L6 AR-1254-1	6.537	5.575f	3405073	1187670	38.082	9.794 #
27)	L6 AR-1254-2	6.765	0.000	5682432	0	43.291	N.D. #
28)	L6 AR-1254-3	7.132	0.000	1959747	0	14.657	N.D. #
29)	L6 AR-1254-4	7.404	0.000	1636062	0	20.711	N.D. #
31)	L7 AR-1260-1	7.292	0.000	48250	0	0.396	N.D. #
32)	L7 AR-1260-2	7.562	6.405f	879276	522608	6.914	3.538 #
33)	L7 AR-1260-3	0.000	6.570	0	267664	N.D.	1.846 #
35)	L7 AR-1260-5	0.000	7.296	0	318655	N.D.	1.283 #
38)	L8 AR-1262-3	0.000	7.580	0	401871	N.D.	3.323 #
39)	L8 AR-1262-4	0.000	7.648	0	1125057	N.D.	5.339 #
41)	L9 AR-1268-1	0.000	7.580	0	401871	N.D.	1.249 #
42)	L9 AR-1268-2	0.000	7.648	0	1125057	N.D.	3.765 #
45)	L9 AR-1268-5	10.008	0.000	391095	0	0.536	N.D. #

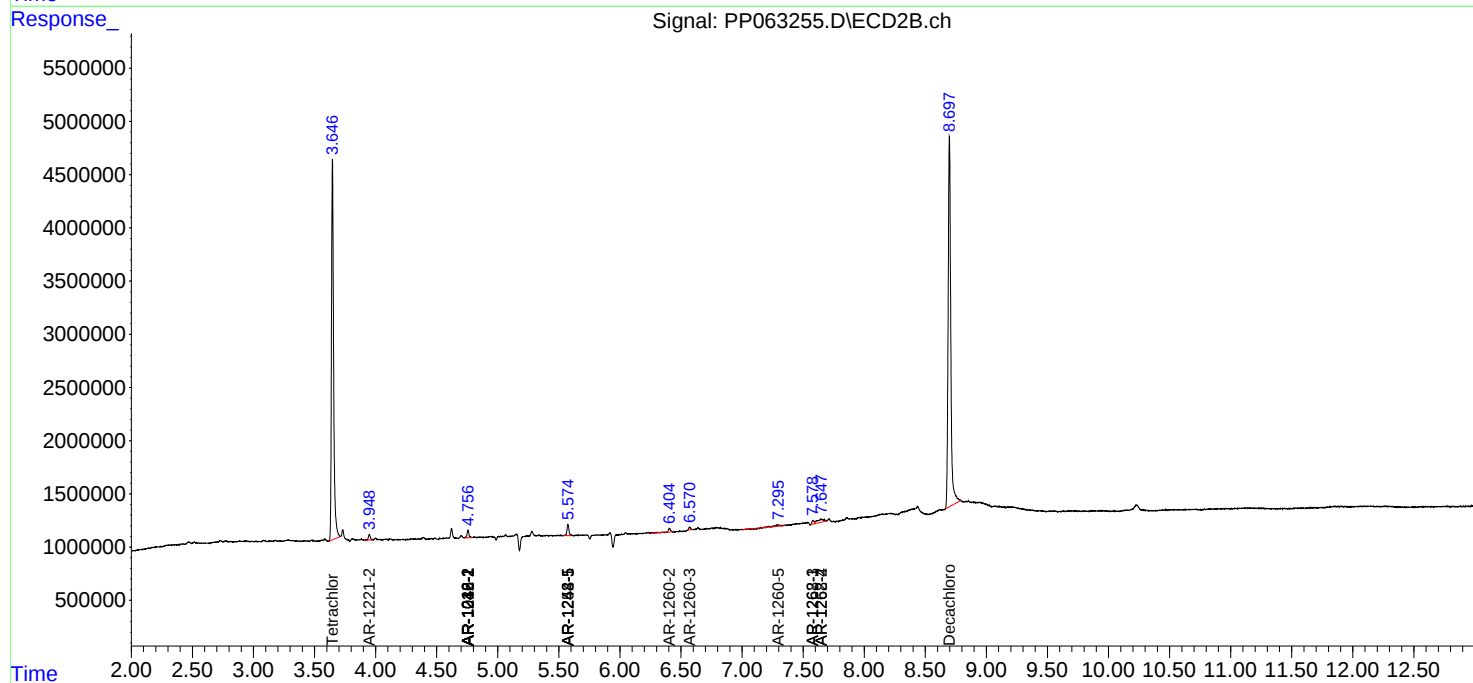
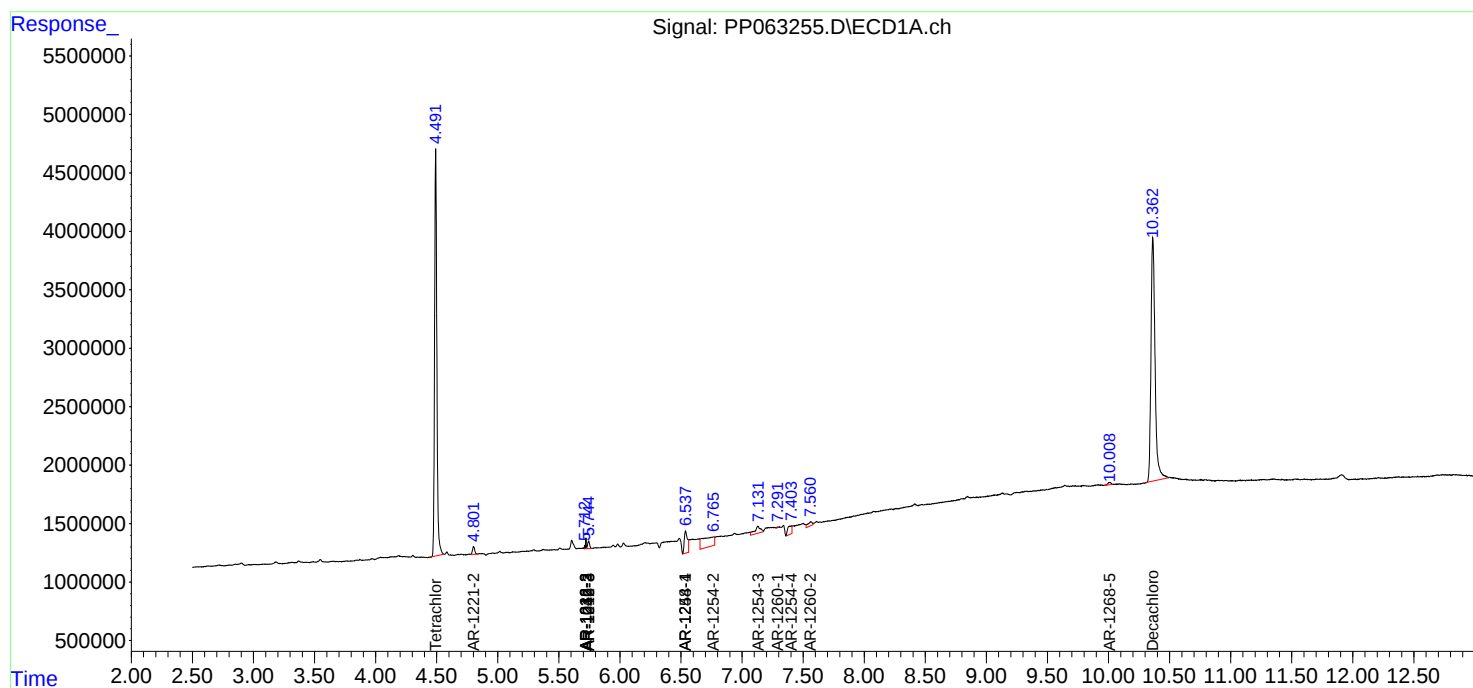
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

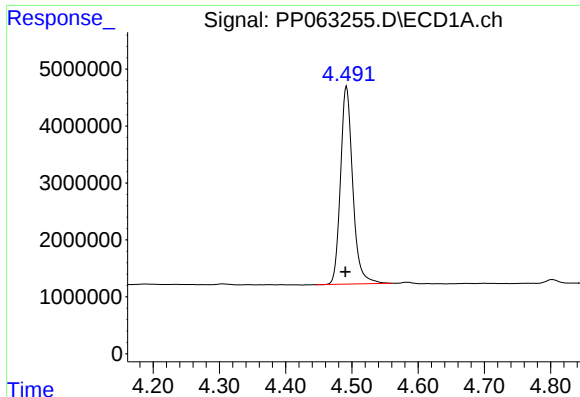
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063255.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 13:26
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Feb 03 01:56:10 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

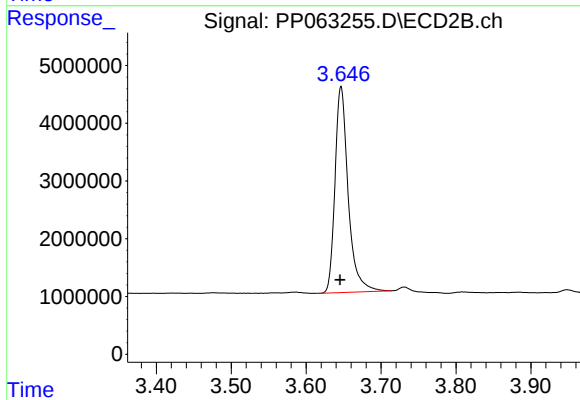




#1 Tetrachloro-m-xylene

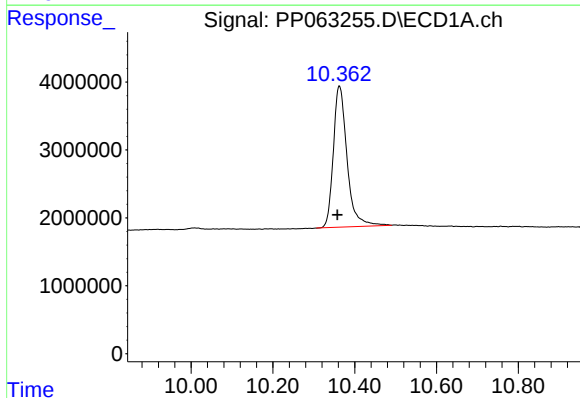
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 44642506
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



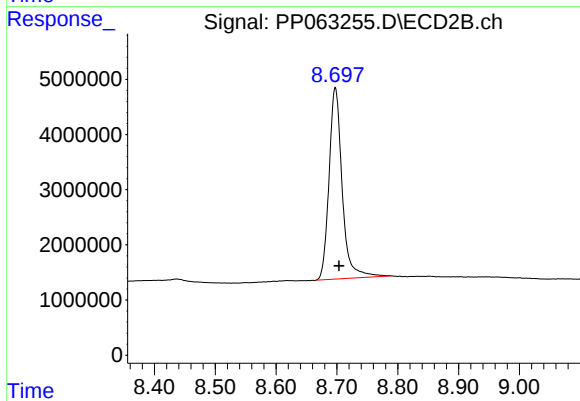
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 43617832
Conc: 18.35 ng/ml



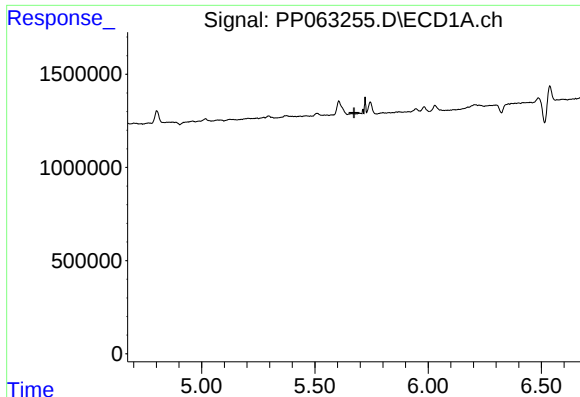
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.005 min
Response: 48375586
Conc: 21.51 ng/ml



#2 Decachlorobiphenyl

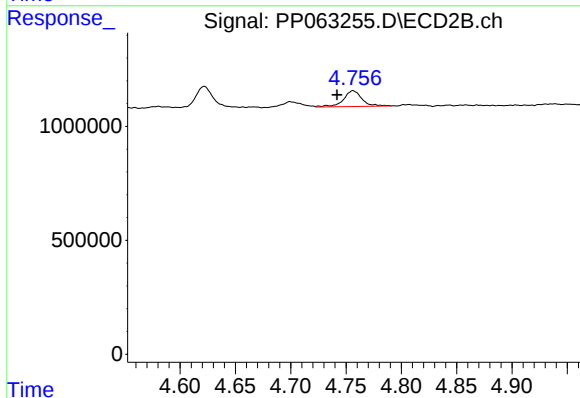
R.T.: 8.697 min
Delta R.T.: -0.006 min
Response: 52127900
Conc: 21.04 ng/ml



#3 AR-1016-1

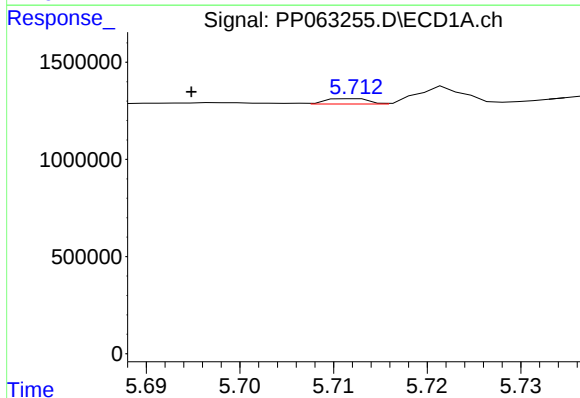
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



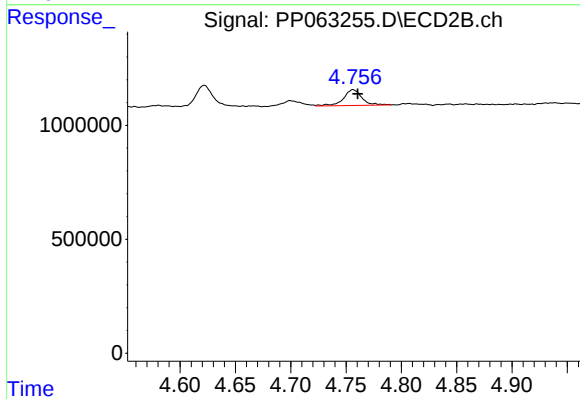
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: 0.015 min
Response: 805732
Conc: 11.26 ng/ml



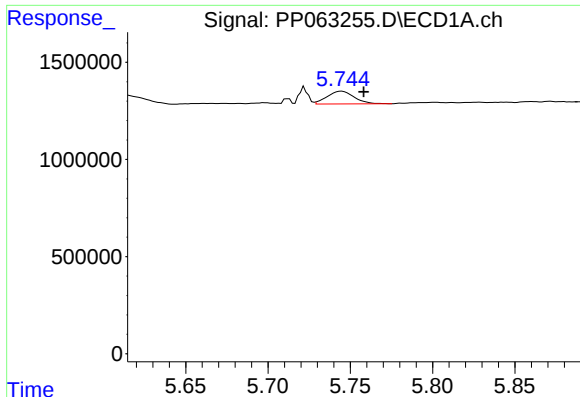
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.017 min
Response: 89575
Conc: 0.82 ng/ml



#4 AR-1016-2

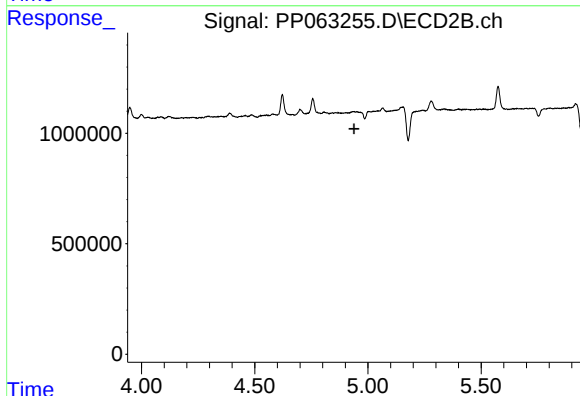
R.T.: 4.756 min
Delta R.T.: -0.004 min
Response: 805732
Conc: 7.84 ng/ml



#5 AR-1016-3

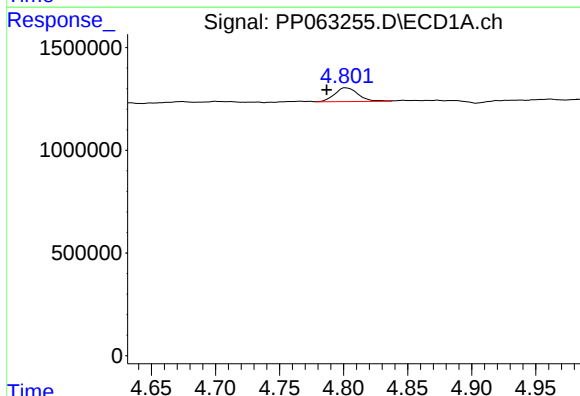
R.T.: 5.745 min
Delta R.T.: -0.013 min
Response: 742696
Conc: 10.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



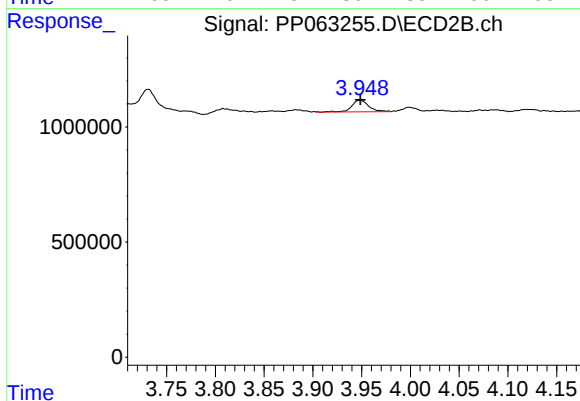
#5 AR-1016-3

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



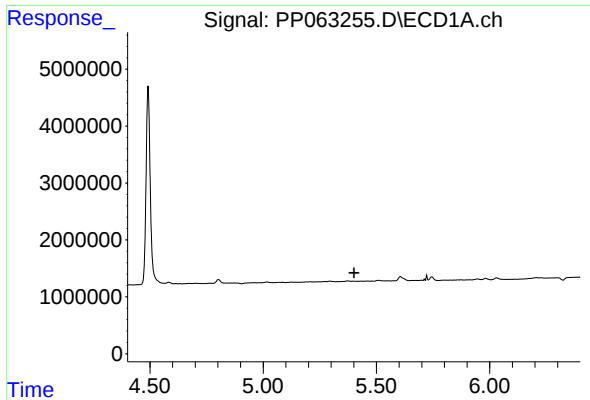
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 856633
Conc: 40.15 ng/ml



#9 AR-1221-2

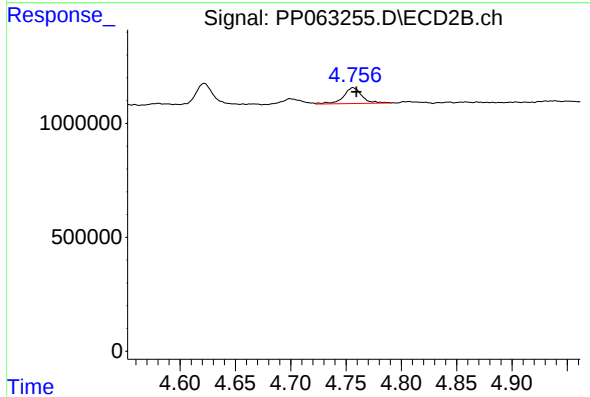
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 606272
Conc: 30.69 ng/ml



#12 AR-1232-2

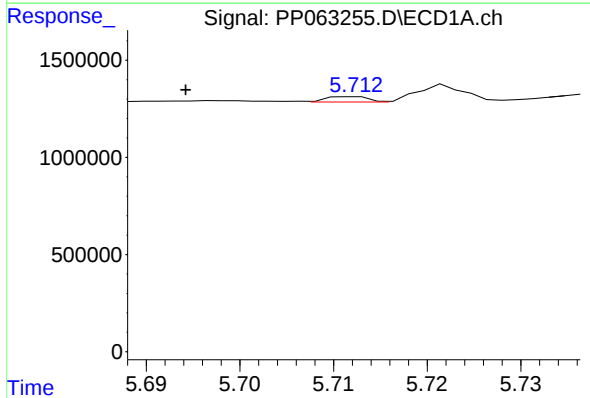
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



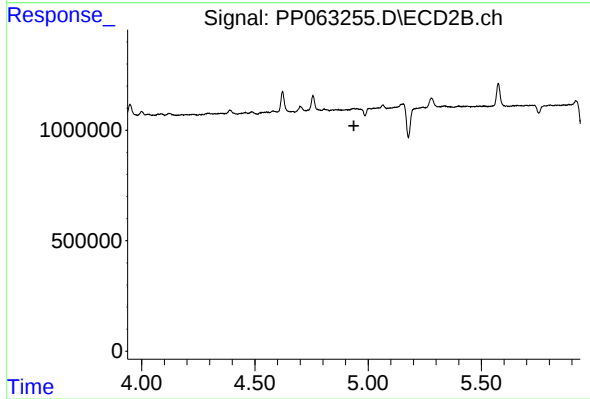
#12 AR-1232-2

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 805732
Conc: 16.81 ng/ml



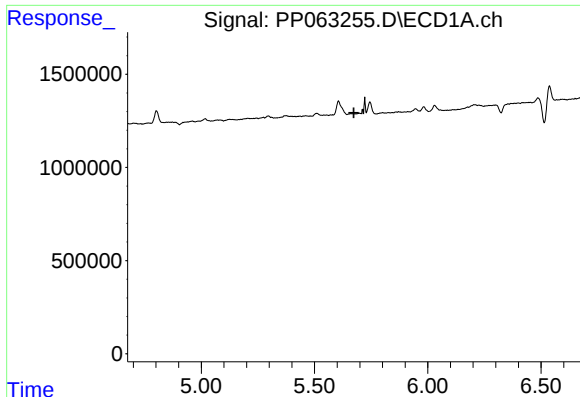
#13 AR-1232-3

R.T.: 5.712 min
Delta R.T.: 0.018 min
Response: 89575
Conc: 1.76 ng/ml



#13 AR-1232-3

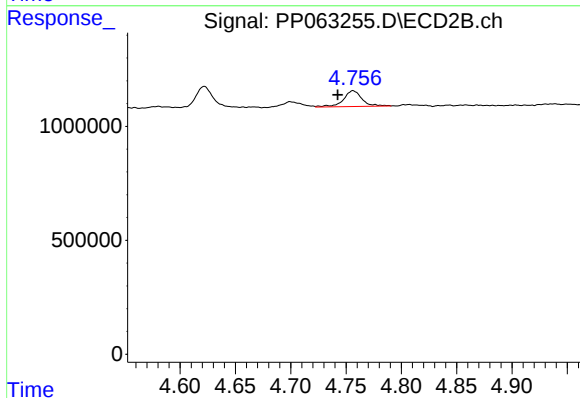
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



#16 AR-1242-1

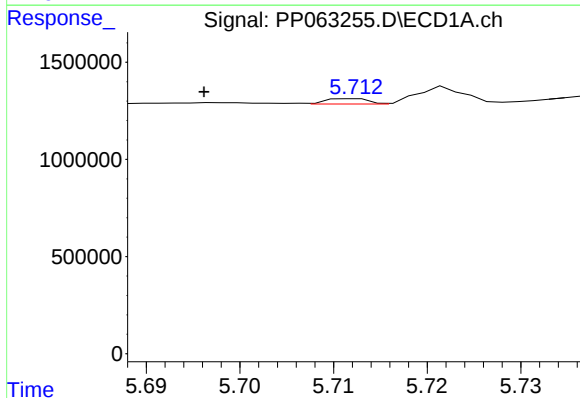
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



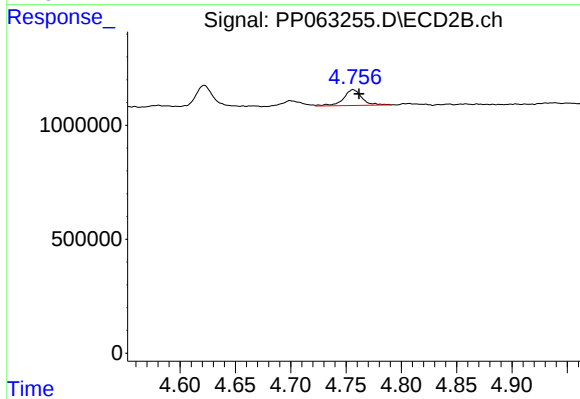
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 805732
Conc: 14.83 ng/ml



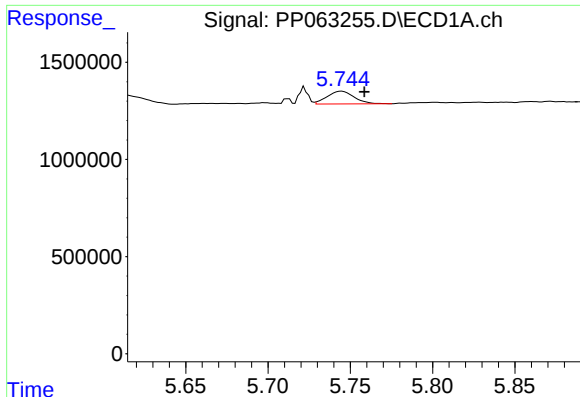
#17 AR-1242-2

R.T.: 5.712 min
Delta R.T.: 0.016 min
Response: 89575
Conc: 1.09 ng/ml



#17 AR-1242-2

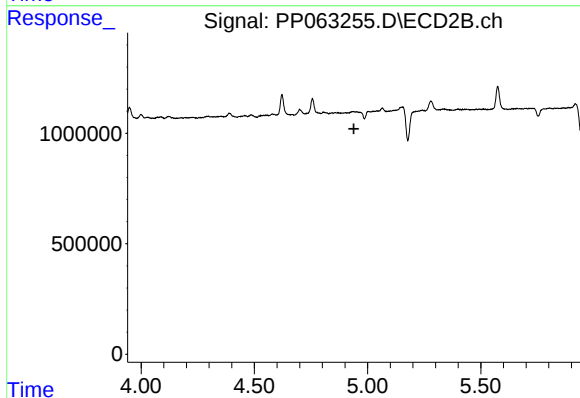
R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 805732
Conc: 10.35 ng/ml



#18 AR-1242-3

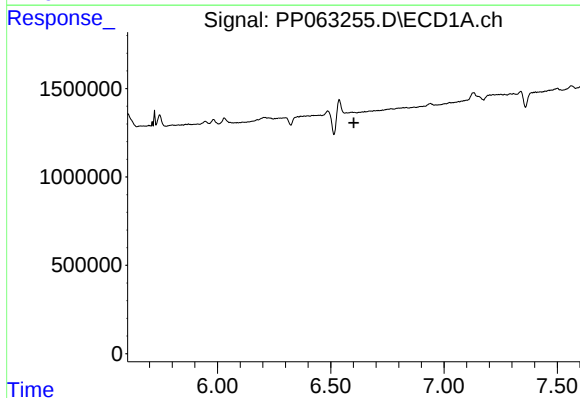
R.T.: 5.745 min
Delta R.T.: -0.014 min
Response: 742696
Conc: 14.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



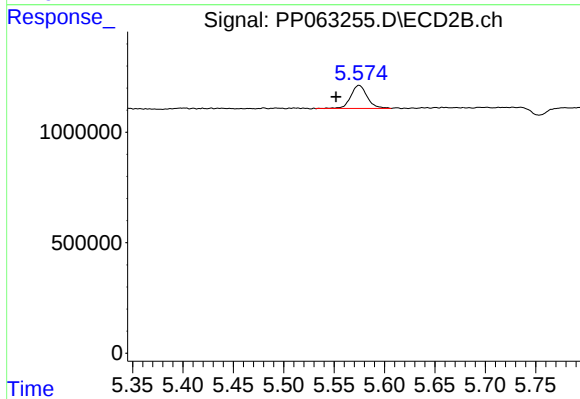
#18 AR-1242-3

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



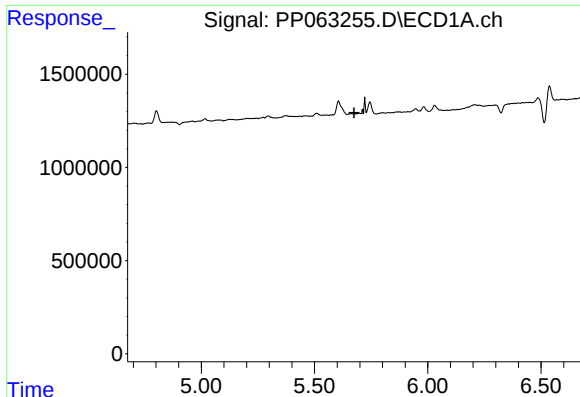
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



#20 AR-1242-5

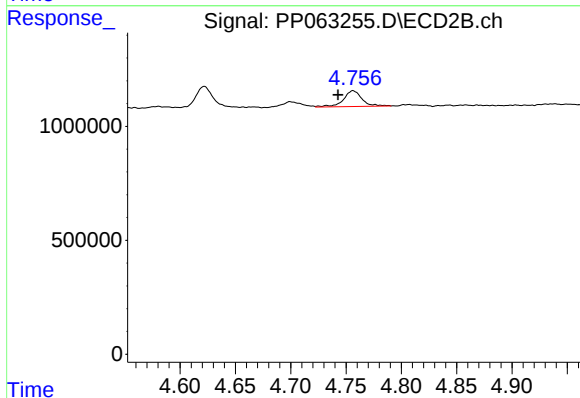
R.T.: 5.575 min
Delta R.T.: 0.023 min
Response: 1187670
Conc: 22.95 ng/ml



#21 AR-1248-1

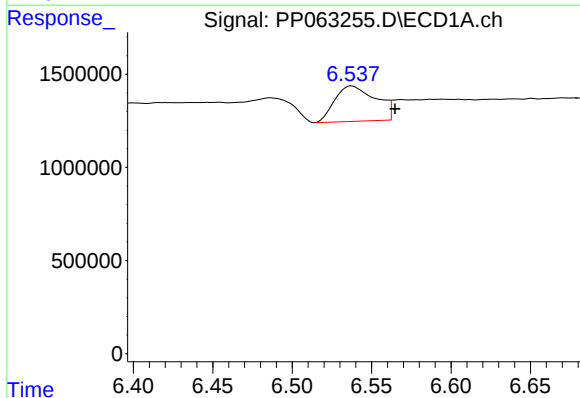
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



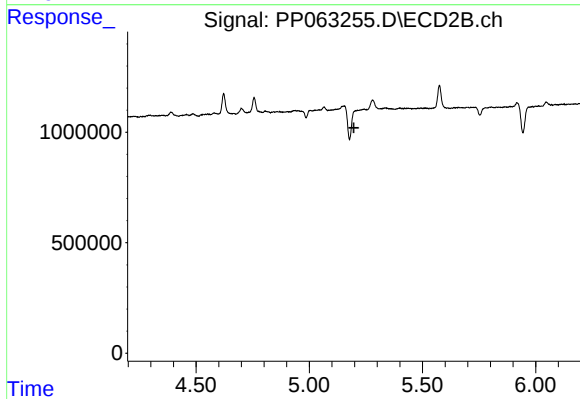
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 805732
Conc: 19.45 ng/ml



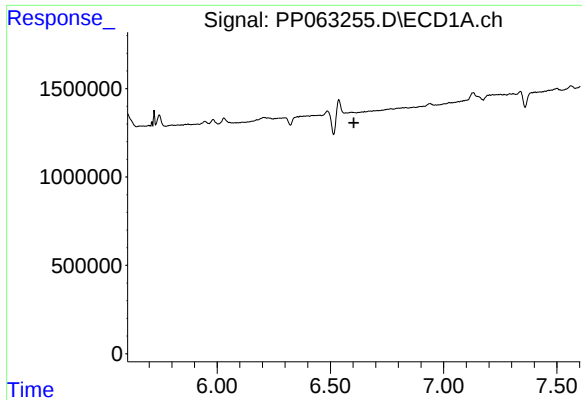
#24 AR-1248-4

R.T.: 6.537 min
Delta R.T.: -0.027 min
Response: 3405073
Conc: 45.69 ng/ml



#24 AR-1248-4

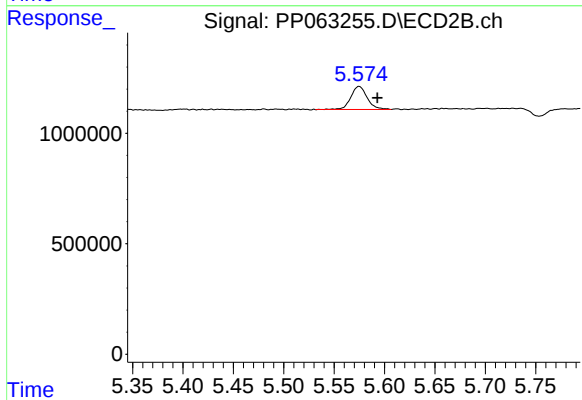
R.T.: 0.000 min
Exp R.T.: 5.197 min
Response: 0
Conc: N.D.



#25 AR-1248-5

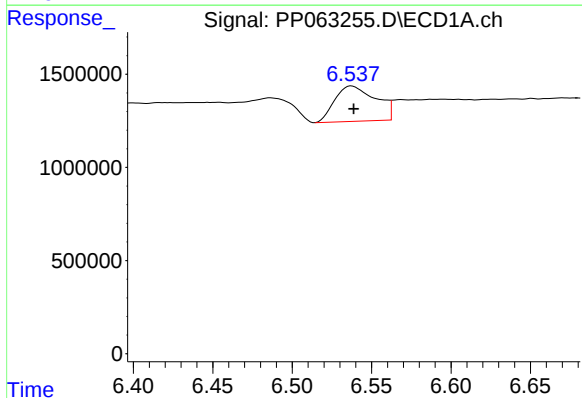
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



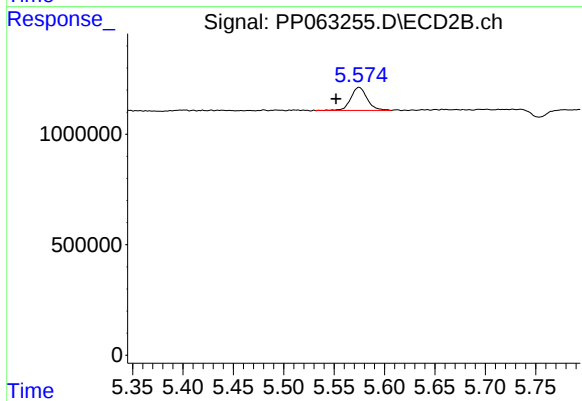
#25 AR-1248-5

R.T.: 5.575 min
Delta R.T.: -0.018 min
Response: 1187670
Conc: 17.31 ng/ml



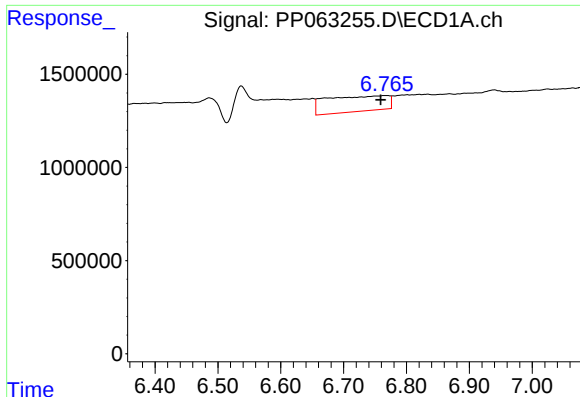
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 3405073
Conc: 38.08 ng/ml



#26 AR-1254-1

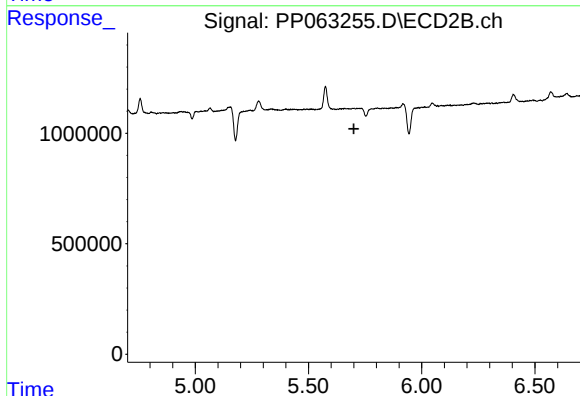
R.T.: 5.575 min
Delta R.T.: 0.023 min
Response: 1187670
Conc: 9.79 ng/ml



#27 AR-1254-2

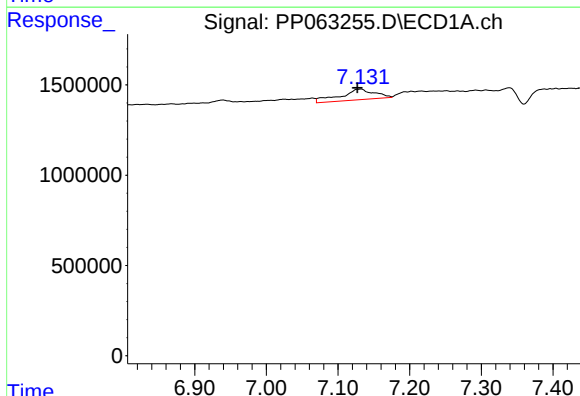
R.T.: 6.765 min
Delta R.T.: 0.006 min
Response: 5682432
Conc: 43.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



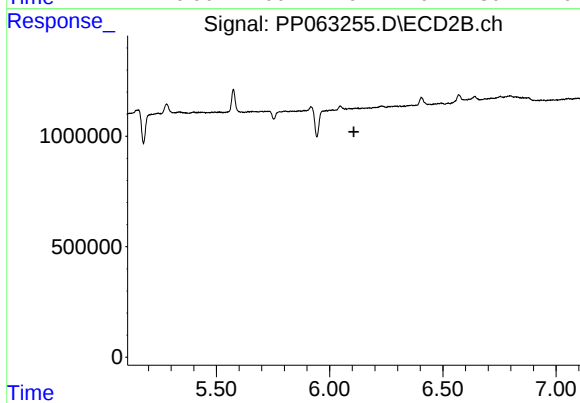
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



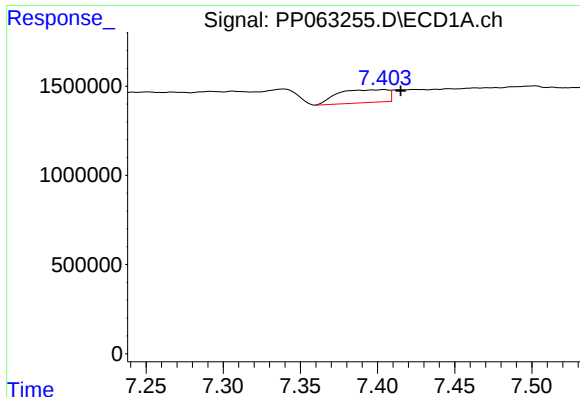
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: 0.005 min
Response: 1959747
Conc: 14.66 ng/ml



#28 AR-1254-3

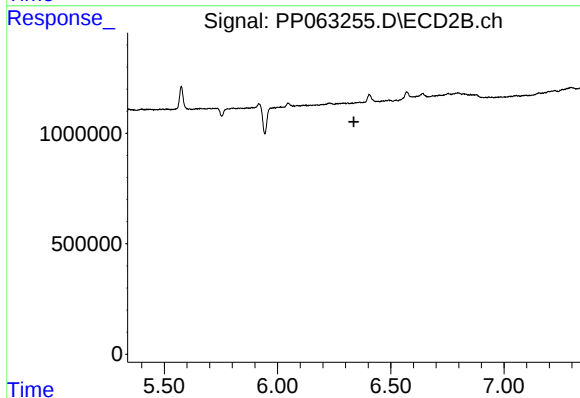
R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



#29 AR-1254-4

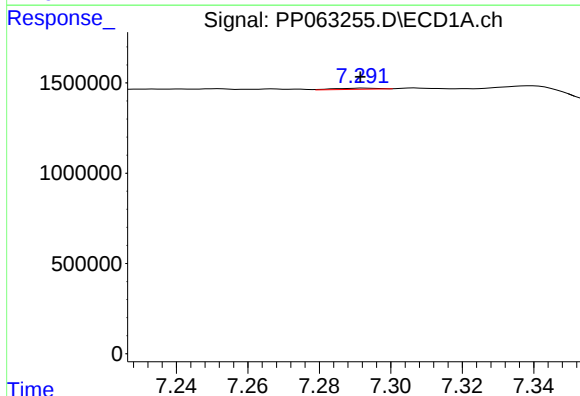
R.T.: 7.404 min
Delta R.T.: -0.011 min
Response: 1636062
Conc: 20.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



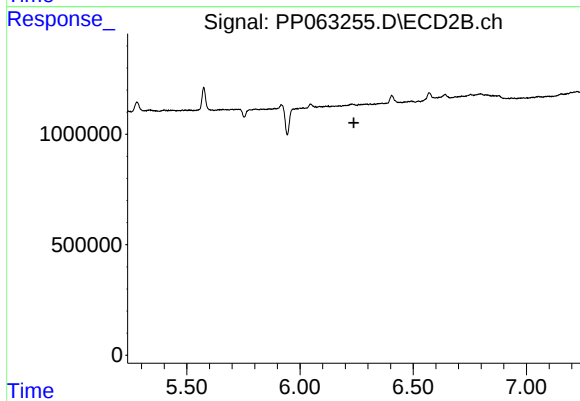
#29 AR-1254-4

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



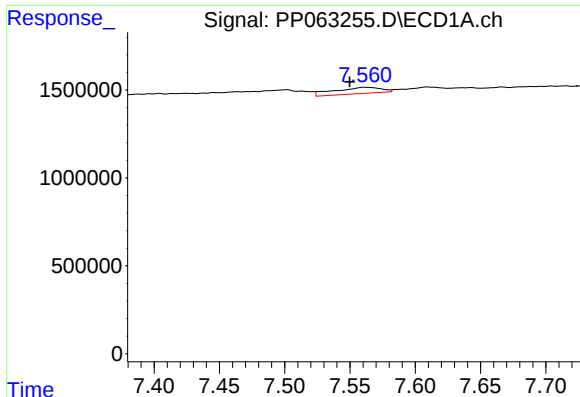
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 48250
Conc: 0.40 ng/ml



#31 AR-1260-1

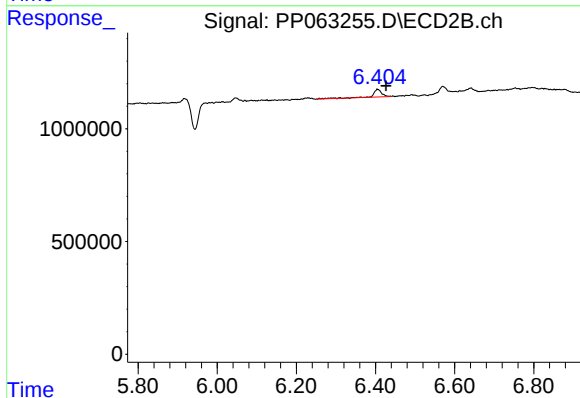
R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



#32 AR-1260-2

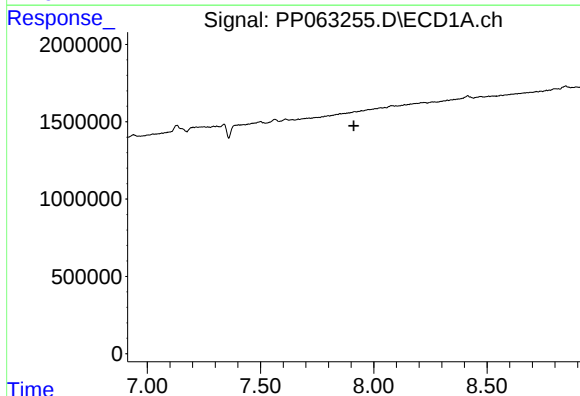
R.T.: 7.562 min
Delta R.T.: 0.013 min
Response: 879276
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



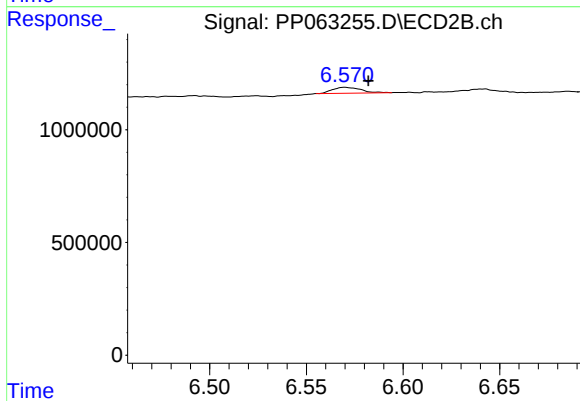
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.022 min
Response: 522608
Conc: 3.54 ng/ml



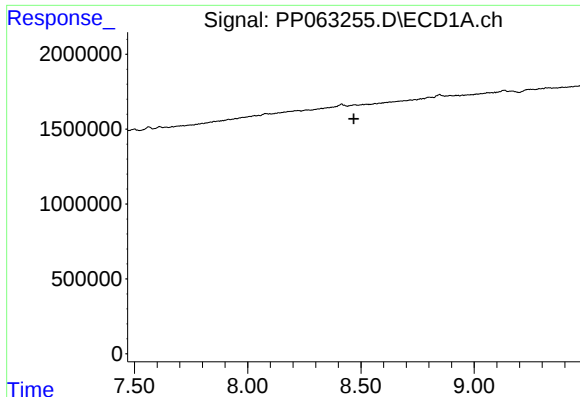
#33 AR-1260-3

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



#33 AR-1260-3

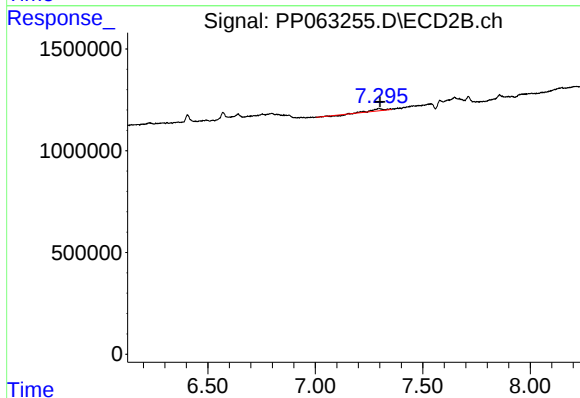
R.T.: 6.570 min
Delta R.T.: -0.012 min
Response: 267664
Conc: 1.85 ng/ml



#35 AR-1260-5

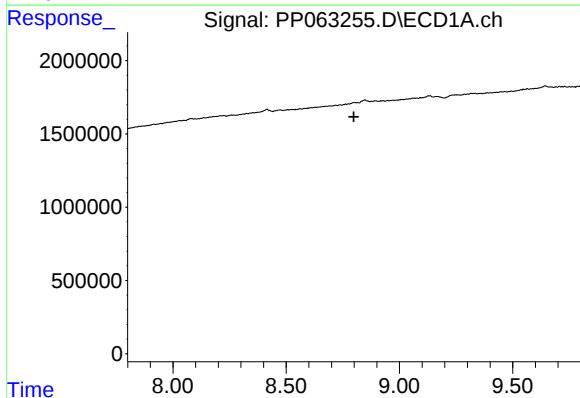
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



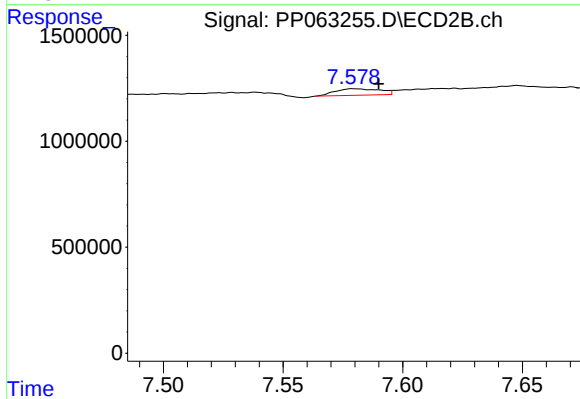
#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 318655
Conc: 1.28 ng/ml



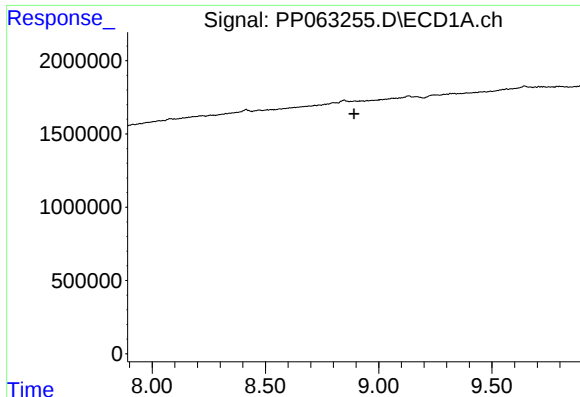
#38 AR-1262-3

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



#38 AR-1262-3

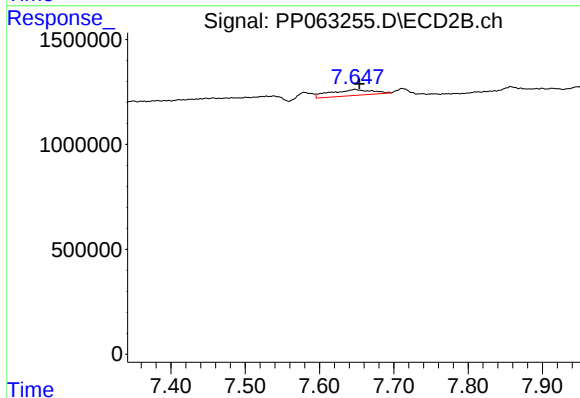
R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 401871
Conc: 3.32 ng/ml



#39 AR-1262-4

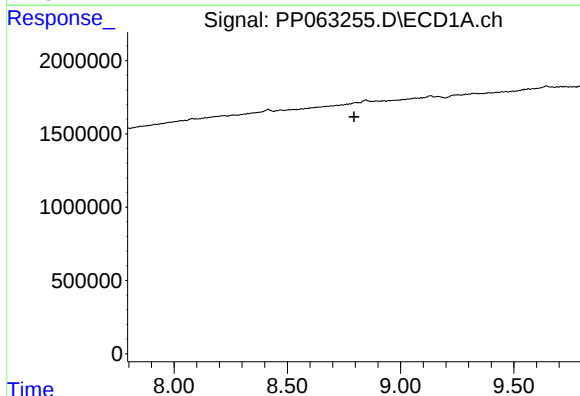
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



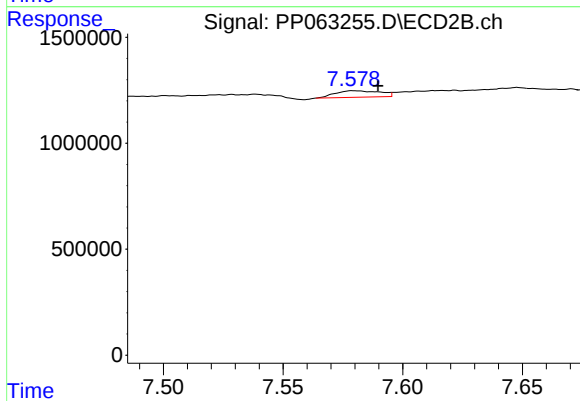
#39 AR-1262-4

R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 1125057
Conc: 5.34 ng/ml



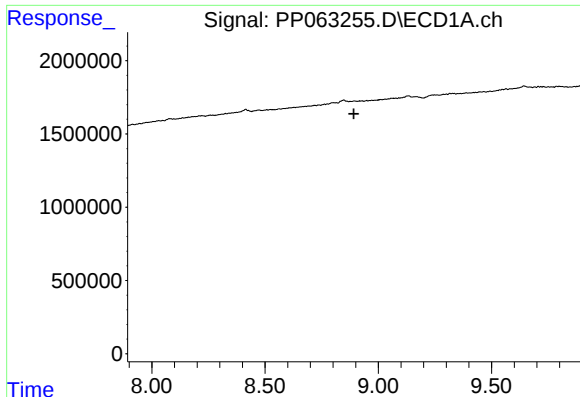
#41 AR-1268-1

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



#41 AR-1268-1

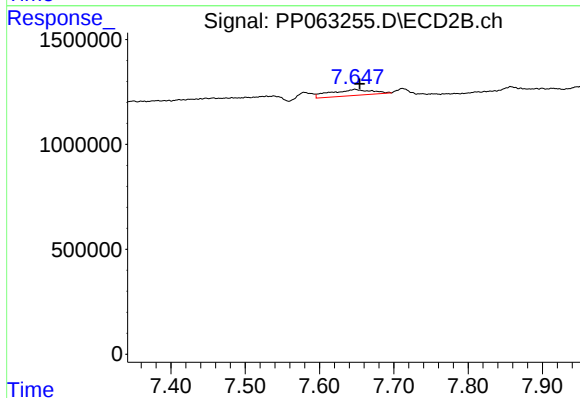
R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 401871
Conc: 1.25 ng/ml



#42 AR-1268-2

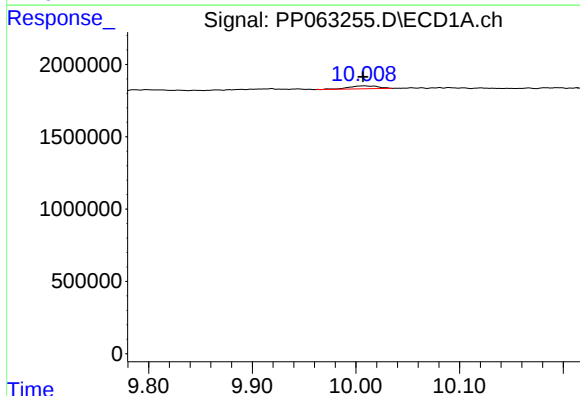
R.T.: 0.000 min
Exp R.T.: 8.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



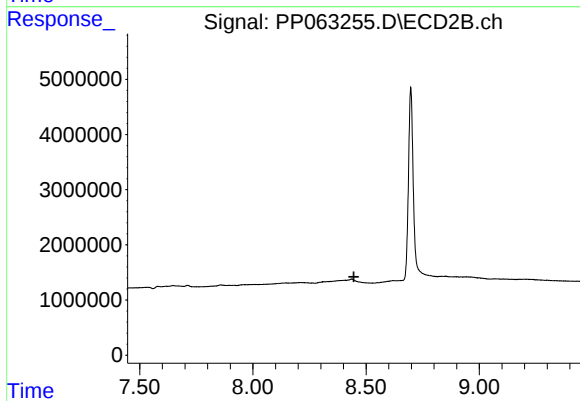
#42 AR-1268-2

R.T.: 7.648 min
Delta R.T.: -0.006 min
Response: 1125057
Conc: 3.76 ng/ml



#45 AR-1268-5

R.T.: 10.008 min
Delta R.T.: 0.001 min
Response: 391095
Conc: 0.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.446 min
Response: 0
Conc: N.D.