

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
 Data File : PP065834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 20:40
 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 20 01:44:07 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...	4.827	4.065	38871629	56733428	20.492	20.318
2)	SA Decachlor...	10.839	9.245	45179732	33018780	22.970	22.413
Target Compounds							
3)	L1 AR-1016-1	0.000	5.174	0	571525	N.D.	6.701 #
5)	L1 AR-1016-3	6.063f	5.415f	606080	-340349	9.906	N.D. #
7)	L1 AR-1016-5	6.513f	0.000	641919	0	12.806	N.D. #
9)	L2 AR-1221-2	5.138f	4.376	773150	1057726	40.035	39.183
15)	L3 AR-1232-5	6.275	0.000	82552	0	4.205	N.D. #
16)	L4 AR-1242-1	0.000	5.174	0	571525	N.D.	7.953 #
18)	L4 AR-1242-3	6.063f	5.415f	606080	-340349	11.990	N.D. #
20)	L4 AR-1242-5	6.929	6.020f	339219	1952383	7.776	32.858 #
21)	L5 AR-1248-1	0.000	5.174	0	571525	N.D.	10.708 #
23)	L5 AR-1248-3	6.513f	0.000	641919	0	9.533	N.D. #
24)	L5 AR-1248-4	6.863f	0.000	2822649	0	39.647	N.D. #
25)	L5 AR-1248-5	6.929	6.020f	339219	1952383	4.893	24.473 #
26)	L6 AR-1254-1	6.863	6.020f	2822649	1952383	36.032	15.845 #
27)	L6 AR-1254-2	7.096	0.000	493704	0	4.179	N.D. #
28)	L6 AR-1254-3	7.454	0.000	2511043	0	20.577	N.D. #
31)	L7 AR-1260-1	7.632	0.000	4922904	0	50.827	N.D. #
32)	L7 AR-1260-2	7.870	6.862	2711779	1048288	24.186	8.500 #
33)	L7 AR-1260-3	8.238	0.000	2969583	0	34.013	N.D. #
35)	L7 AR-1260-5	8.845f	0.000	283301	0	1.502	N.D. #
37)	L8 AR-1262-2	8.845f	0.000	283301	0	1.335	N.D. #
38)	L8 AR-1262-3	9.148f	8.057f	891567	1456873	5.824	17.150 #
39)	L8 AR-1262-4	9.243f	8.096	124035	4392838	1.024	28.615 #
40)	L8 AR-1262-5	9.971f	0.000	4156931	0	51.184	N.D. #
41)	L9 AR-1268-1	9.148f	8.057f	891567	1456873	3.510	6.296 #
42)	L9 AR-1268-2	9.243f	8.096	124035	4392838	0.525	20.931 #
43)	L9 AR-1268-3	9.538	8.334	1793471	3022873	8.830	17.290 #
44)	L9 AR-1268-4	9.971f	0.000	4156931	0	49.883	N.D. #
45)	L9 AR-1268-5	10.452	0.000	255735	0	0.385	N.D. #

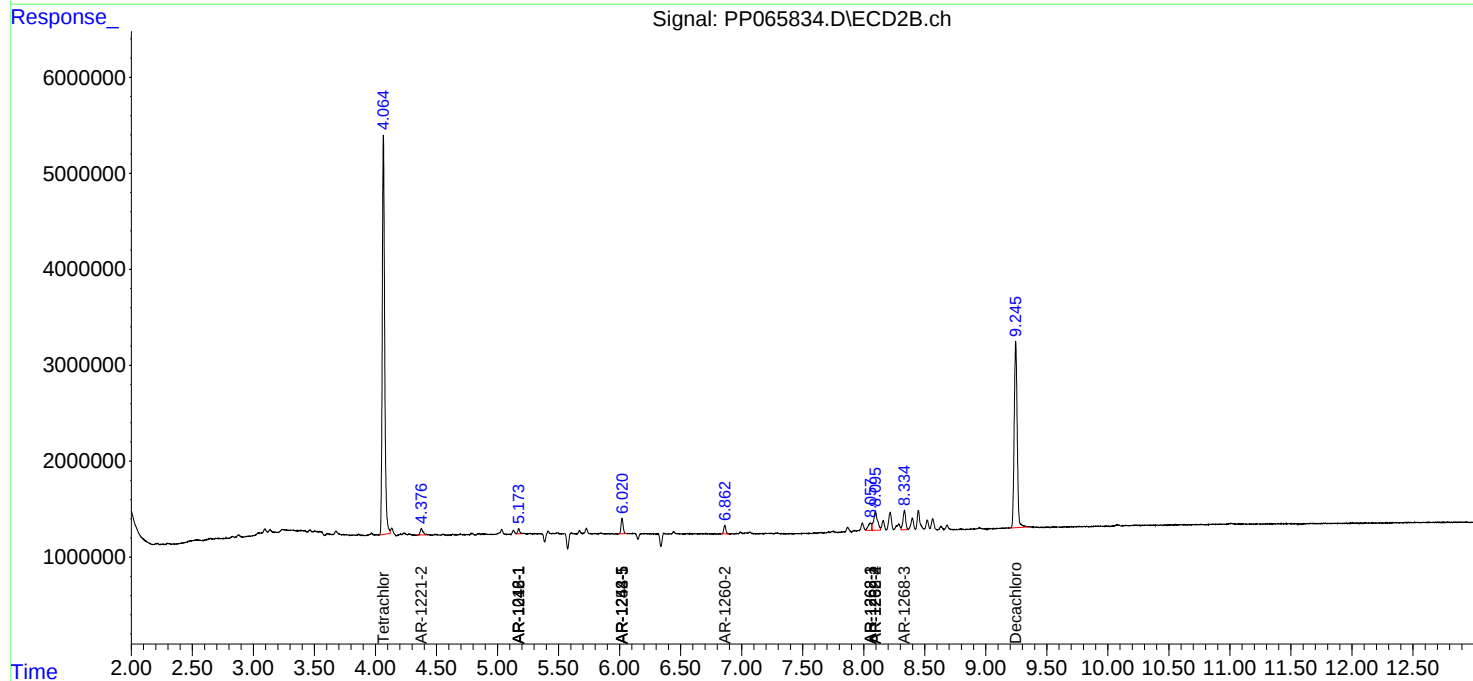
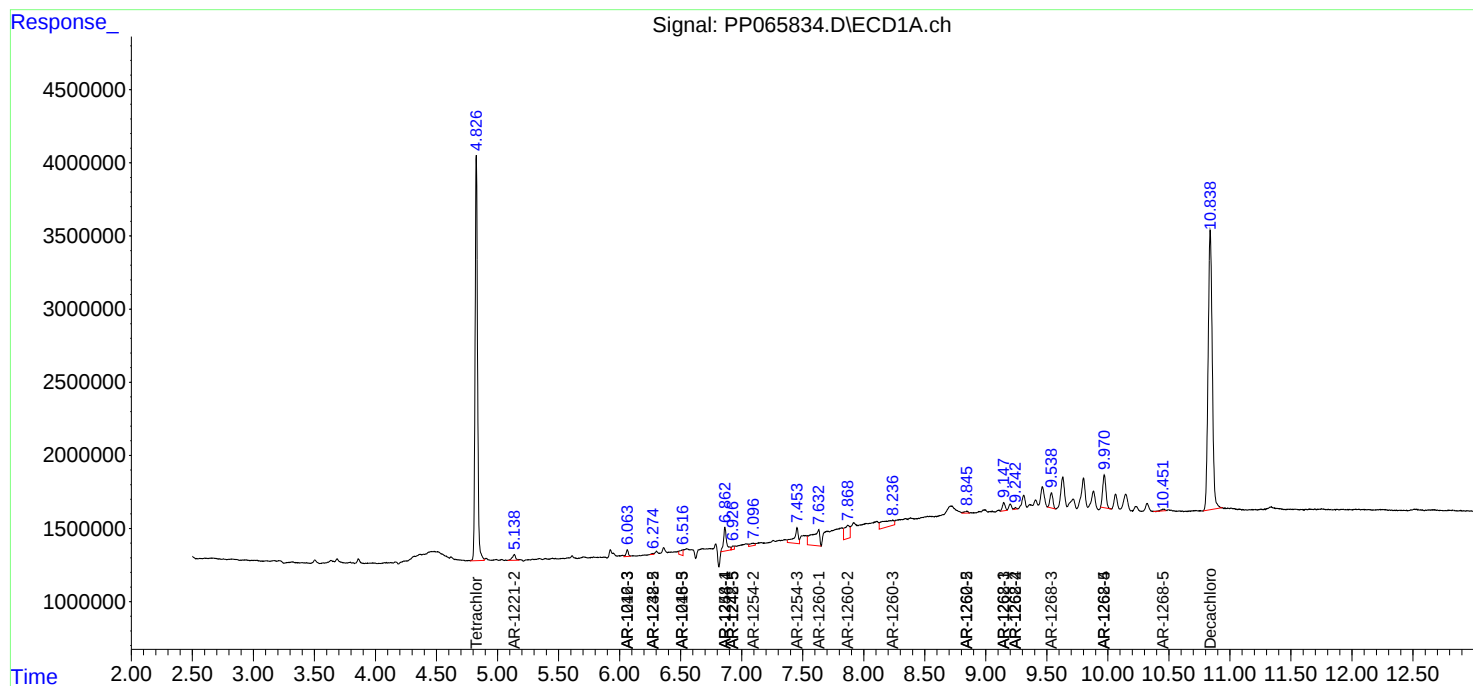
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

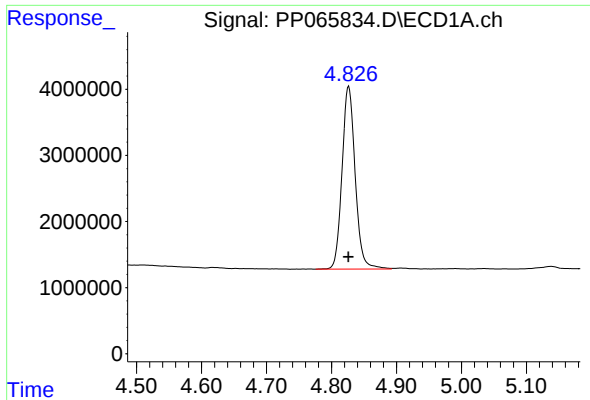
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061924\
Data File : PP065834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 20:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 01:44:07 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

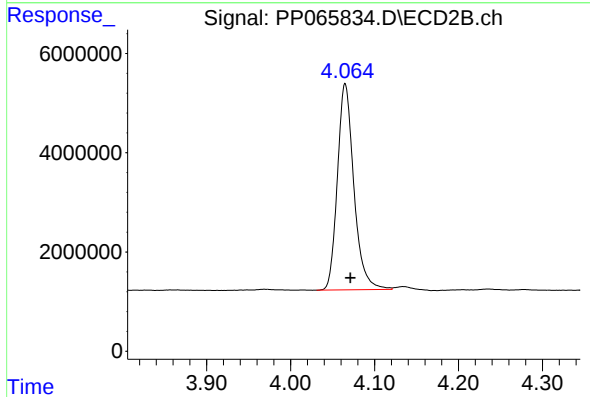




#1 Tetrachloro-m-xylene

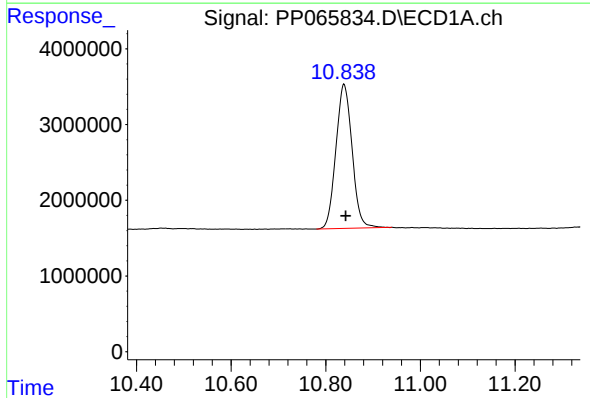
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 38871629
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



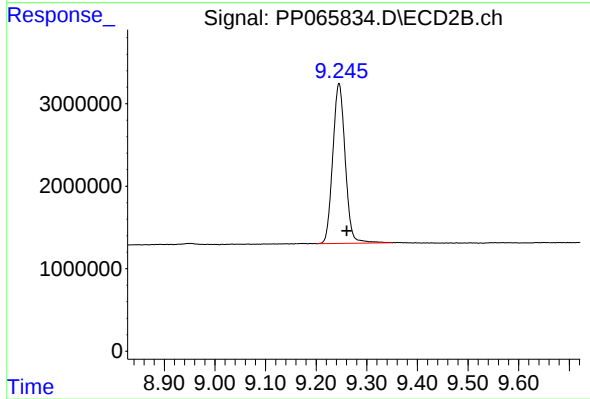
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.006 min
Response: 56733428
Conc: 20.32 ng/ml



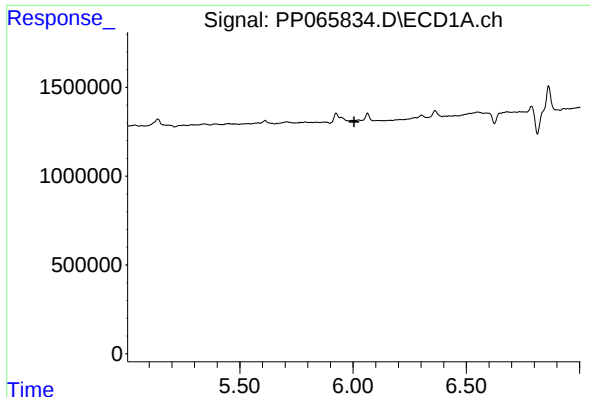
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 45179732
Conc: 22.97 ng/ml



#2 Decachlorobiphenyl

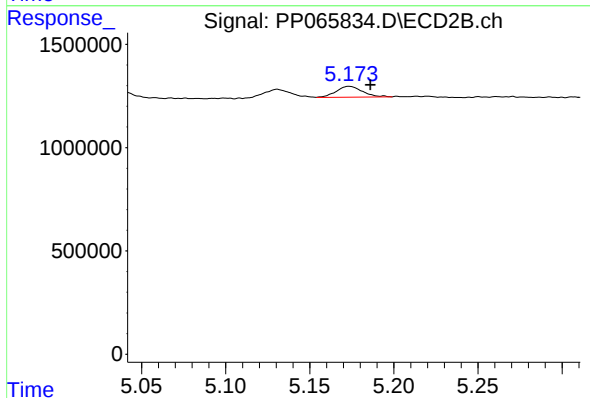
R.T.: 9.245 min
Delta R.T.: -0.015 min
Response: 33018780
Conc: 22.41 ng/ml



#3 AR-1016-1

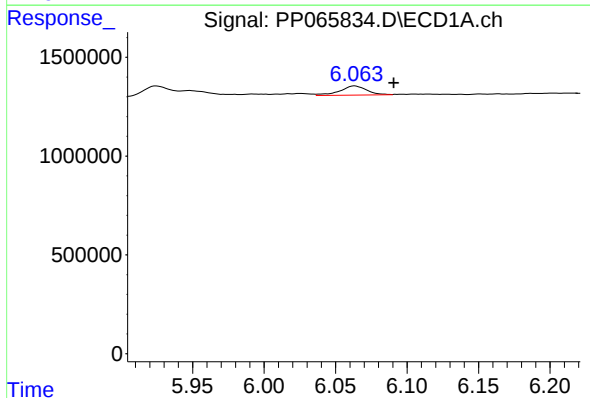
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



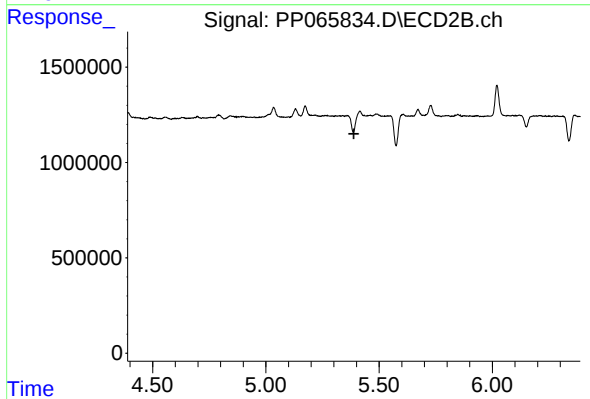
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 571525
Conc: 6.70 ng/ml



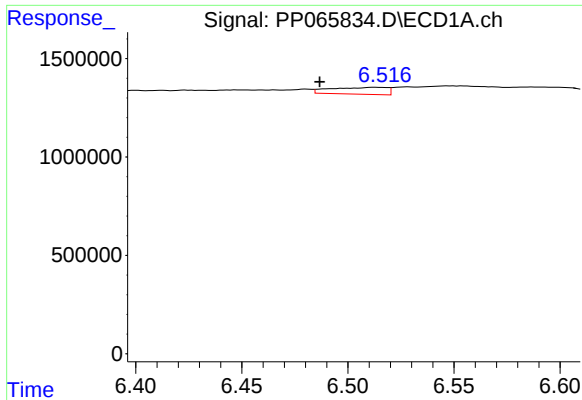
#5 AR-1016-3

R.T.: 6.063 min
Delta R.T.: -0.027 min
Response: 606080
Conc: 9.91 ng/ml



#5 AR-1016-3

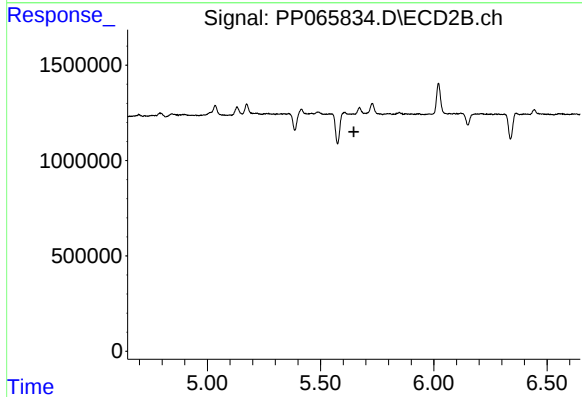
R.T.: 5.415 min
Delta R.T.: 0.027 min
Response: -340349
Conc: N.D.



#7 AR-1016-5

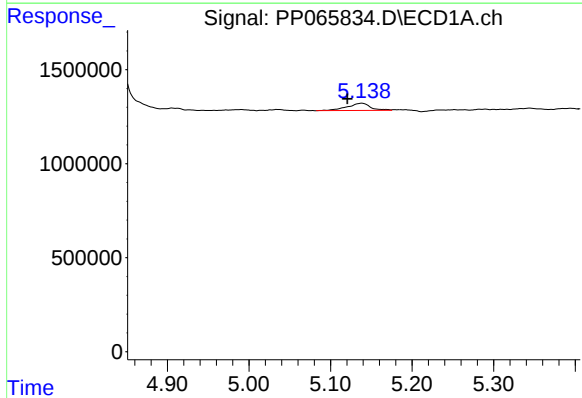
R.T.: 6.513 min
Delta R.T.: 0.026 min
Response: 641919
Conc: 12.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



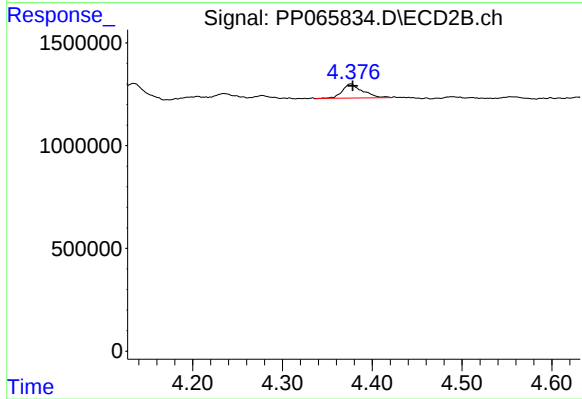
#7 AR-1016-5

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



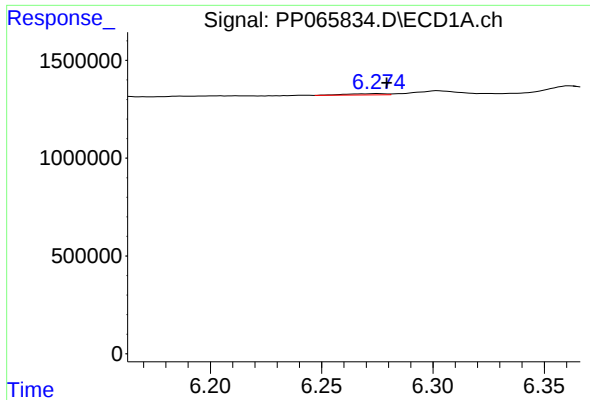
#9 AR-1221-2

R.T.: 5.138 min
Delta R.T.: 0.018 min
Response: 773150
Conc: 40.03 ng/ml



#9 AR-1221-2

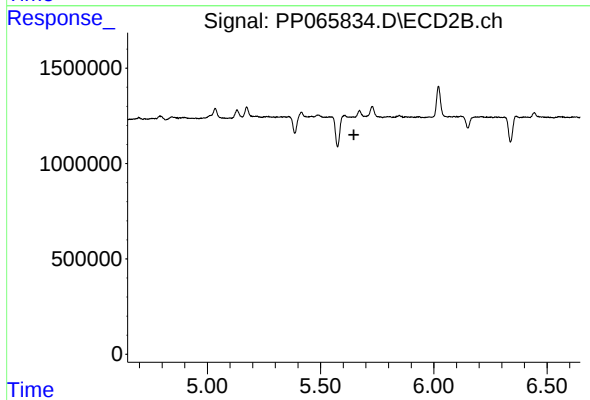
R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 1057726
Conc: 39.18 ng/ml



#15 AR-1232-5

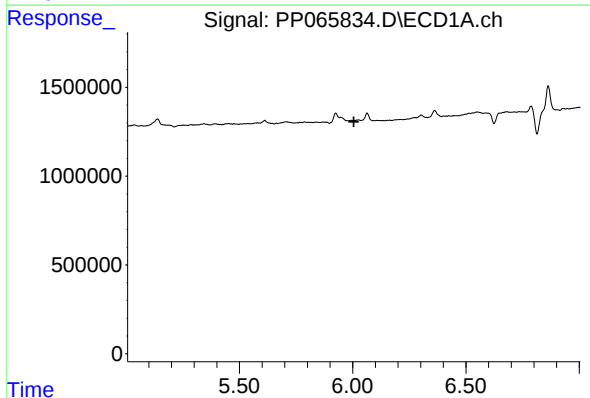
R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 82552
Conc: 4.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



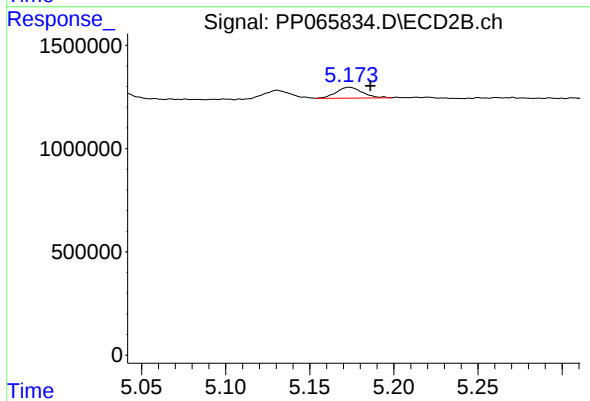
#15 AR-1232-5

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



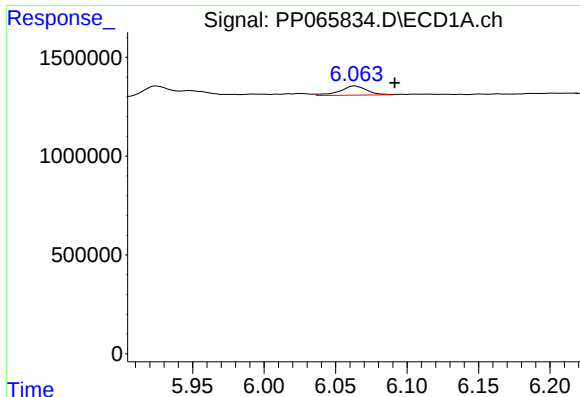
#16 AR-1242-1

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



#16 AR-1242-1

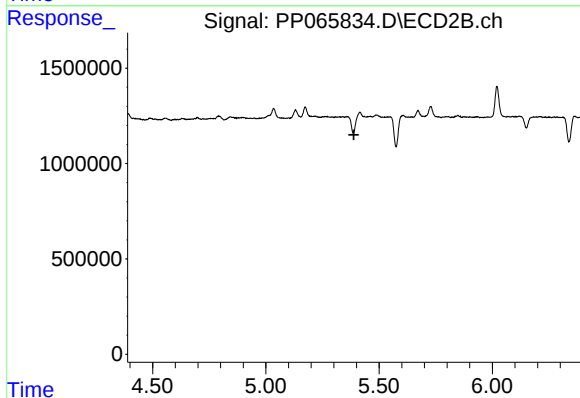
R.T.: 5.174 min
Delta R.T.: -0.013 min
Response: 571525
Conc: 7.95 ng/ml



#18 AR-1242-3

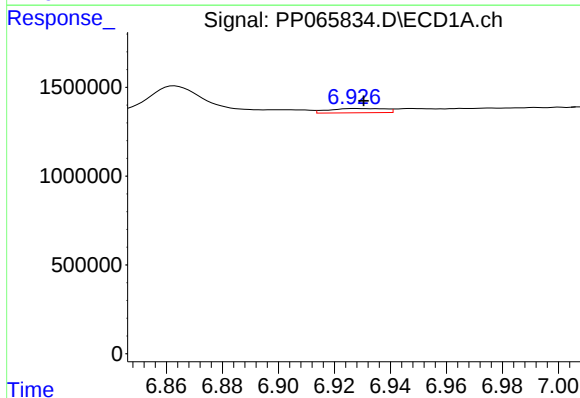
R.T.: 6.063 min
Delta R.T.: -0.028 min
Response: 606080
Conc: 11.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



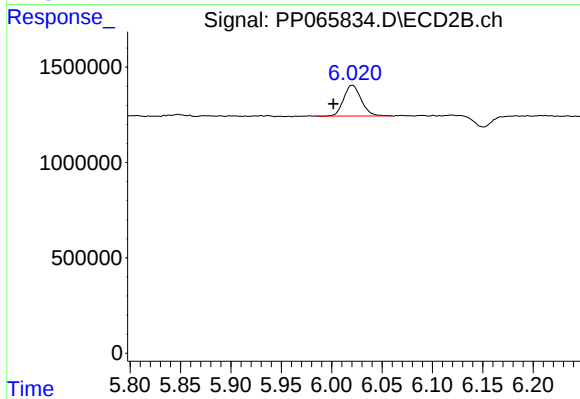
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.027 min
Response: -340349
Conc: N.D.



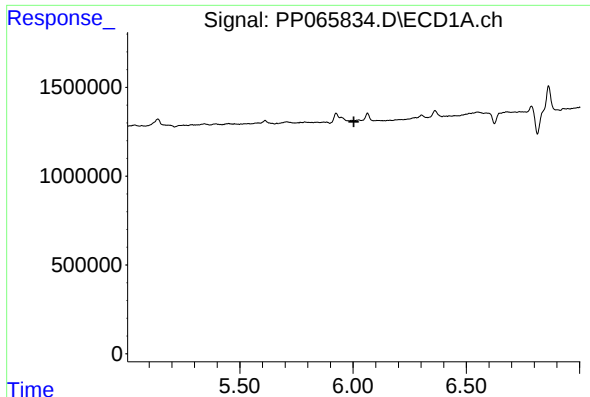
#20 AR-1242-5

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 339219
Conc: 7.78 ng/ml



#20 AR-1242-5

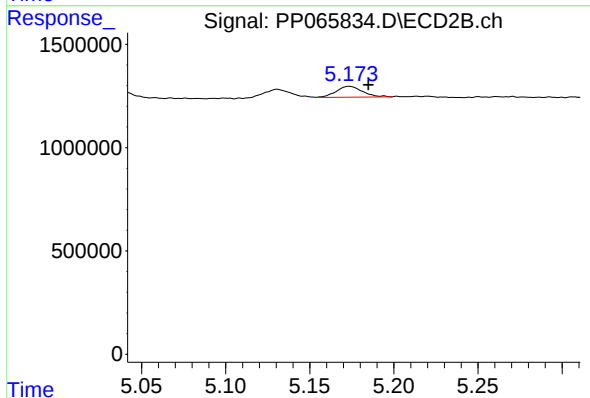
R.T.: 6.020 min
Delta R.T.: 0.019 min
Response: 1952383
Conc: 32.86 ng/ml



#21 AR-1248-1

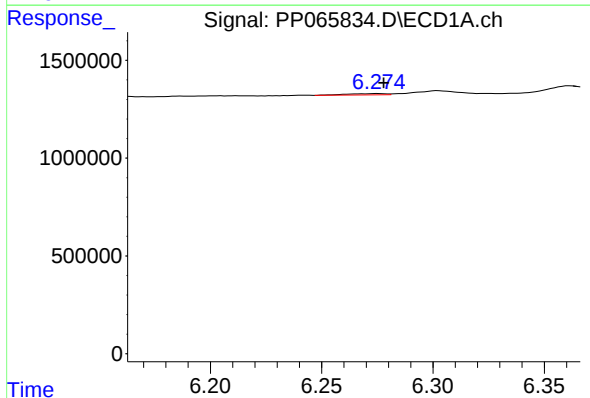
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



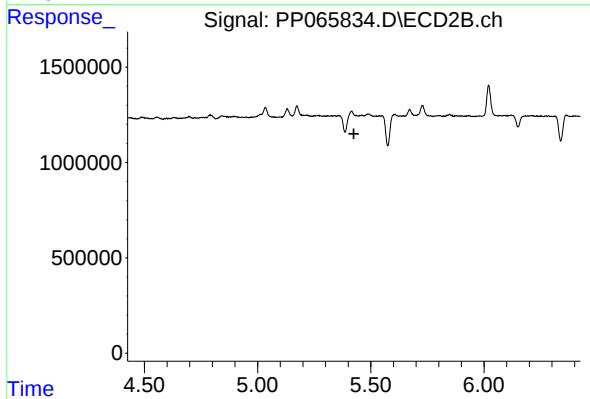
#21 AR-1248-1

R.T.: 5.174 min
Delta R.T.: -0.011 min
Response: 571525
Conc: 10.71 ng/ml



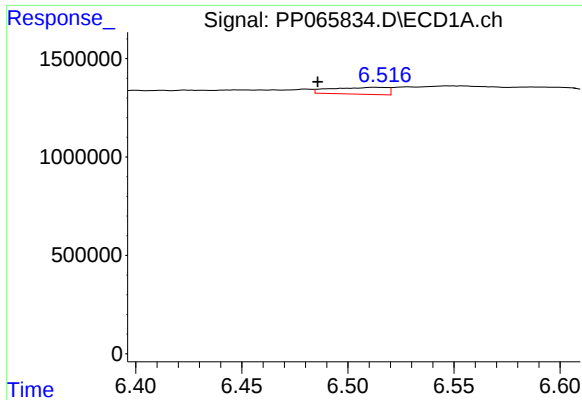
#22 AR-1248-2

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 82552
Conc: 1.32 ng/ml



#22 AR-1248-2

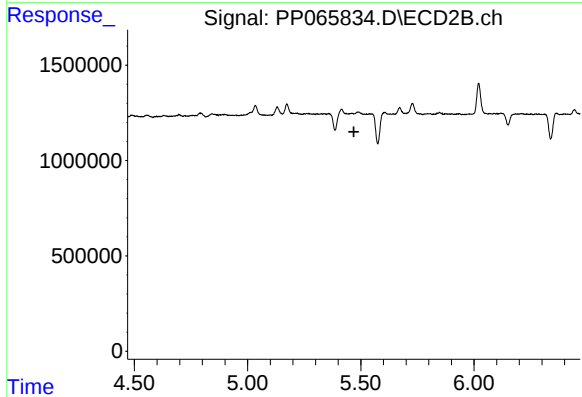
R.T.: 5.415 min
Delta R.T.: -0.010 min
Response: -340349
Conc: N.D.



#23 AR-1248-3

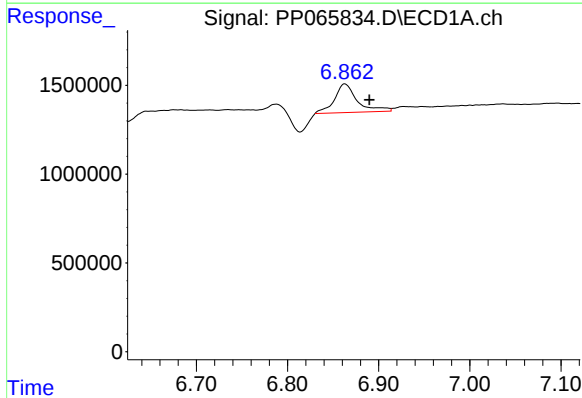
R.T.: 6.513 min
Delta R.T.: 0.027 min
Response: 641919
Conc: 9.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



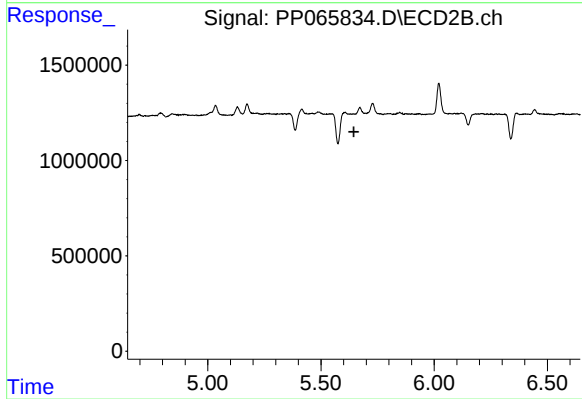
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



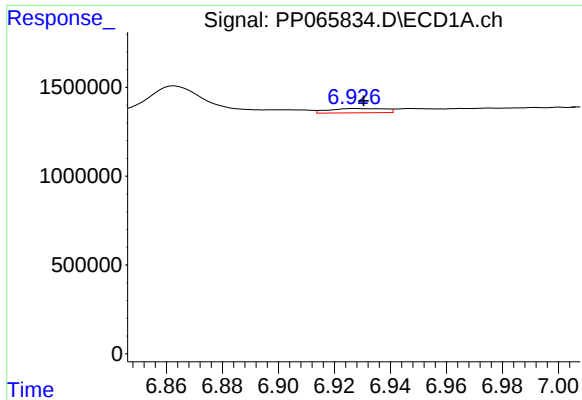
#24 AR-1248-4

R.T.: 6.863 min
Delta R.T.: -0.027 min
Response: 2822649
Conc: 39.65 ng/ml



#24 AR-1248-4

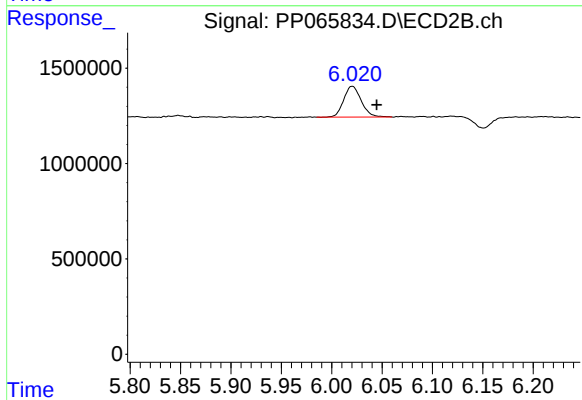
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

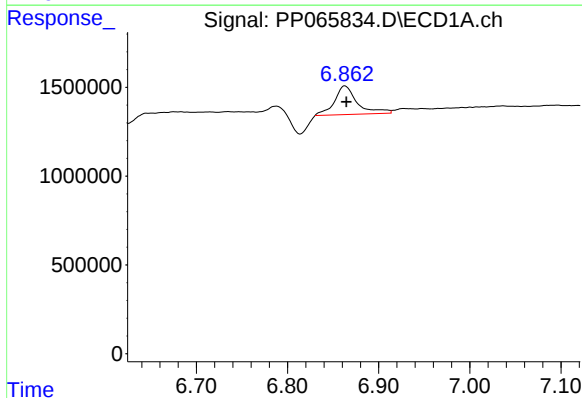
R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 339219
Conc: 4.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



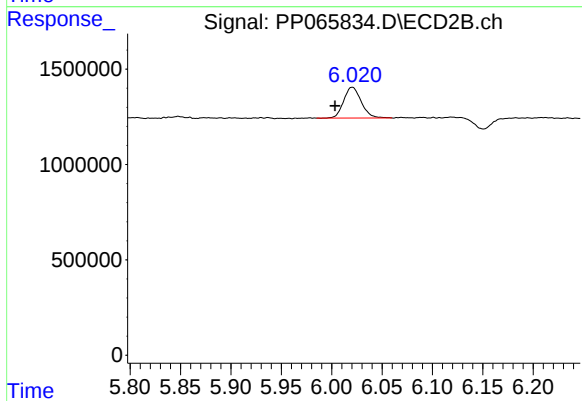
#25 AR-1248-5

R.T.: 6.020 min
Delta R.T.: -0.024 min
Response: 1952383
Conc: 24.47 ng/ml



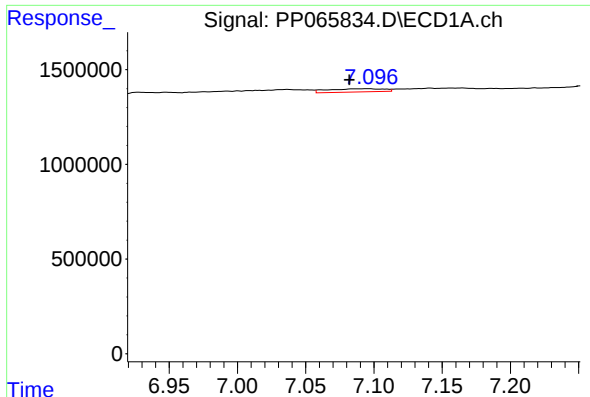
#26 AR-1254-1

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 2822649
Conc: 36.03 ng/ml



#26 AR-1254-1

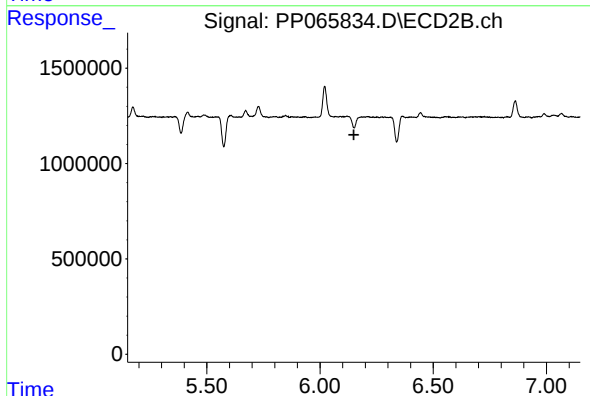
R.T.: 6.020 min
Delta R.T.: 0.017 min
Response: 1952383
Conc: 15.85 ng/ml



#27 AR-1254-2

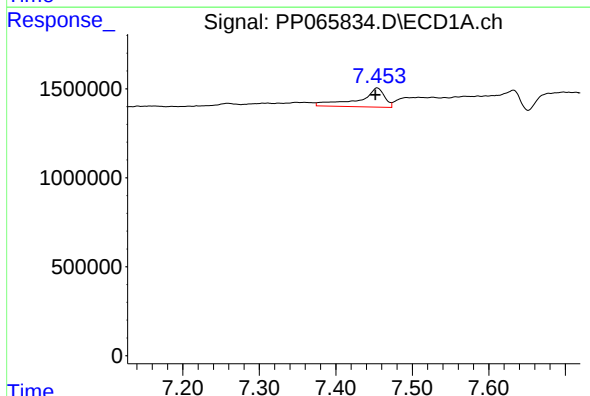
R.T.: 7.096 min
Delta R.T.: 0.014 min
Response: 493704
Conc: 4.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



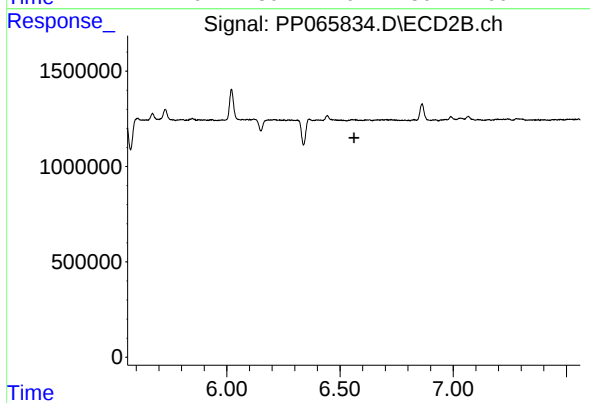
#27 AR-1254-2

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



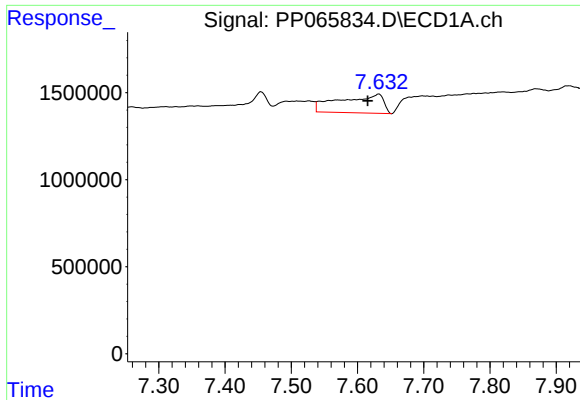
#28 AR-1254-3

R.T.: 7.454 min
Delta R.T.: 0.003 min
Response: 2511043
Conc: 20.58 ng/ml



#28 AR-1254-3

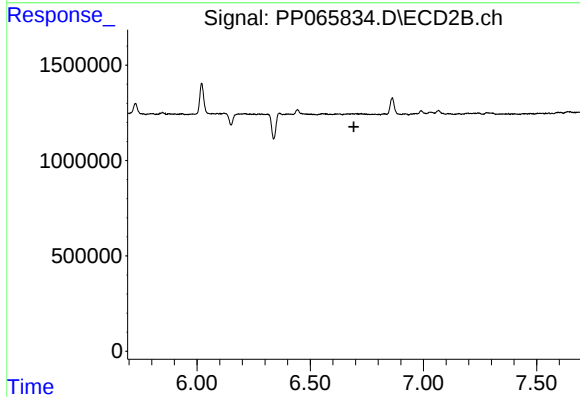
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#31 AR-1260-1

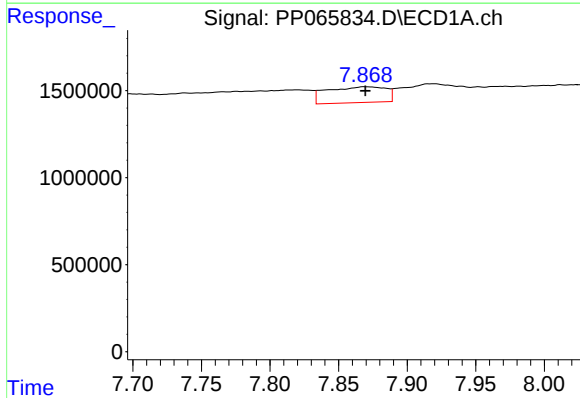
R.T.: 7.632 min
Delta R.T.: 0.017 min
Response: 4922904
Conc: 50.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



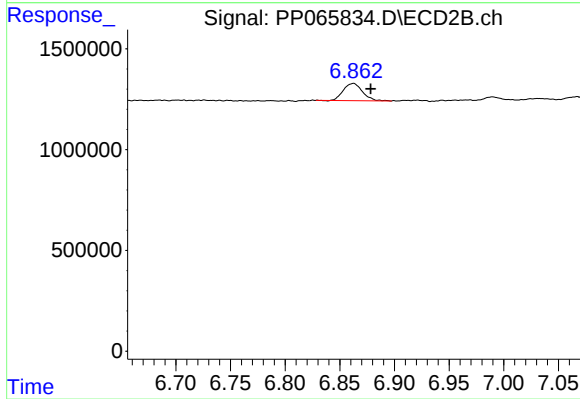
#31 AR-1260-1

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



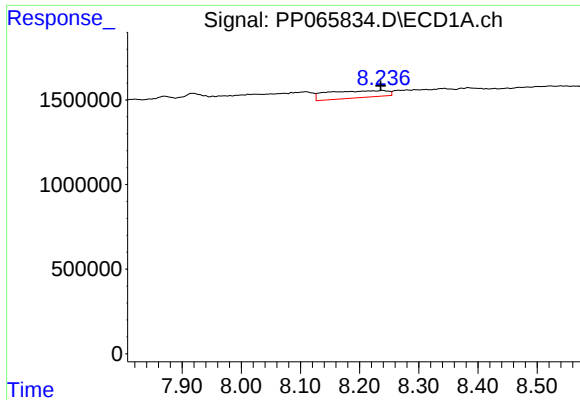
#32 AR-1260-2

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 2711779
Conc: 24.19 ng/ml



#32 AR-1260-2

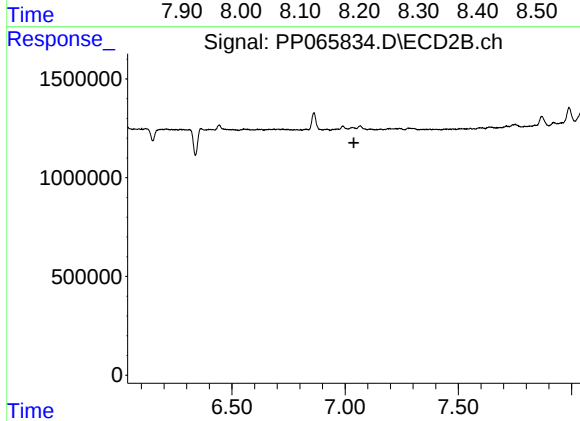
R.T.: 6.862 min
Delta R.T.: -0.016 min
Response: 1048288
Conc: 8.50 ng/ml



#33 AR-1260-3

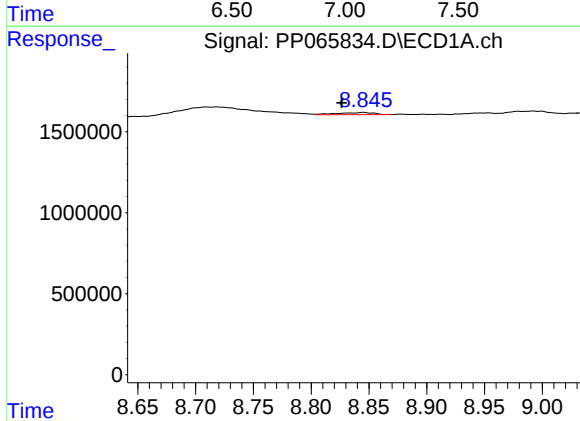
R.T.: 8.238 min
Delta R.T.: 0.003 min
Response: 2969583
Conc: 34.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



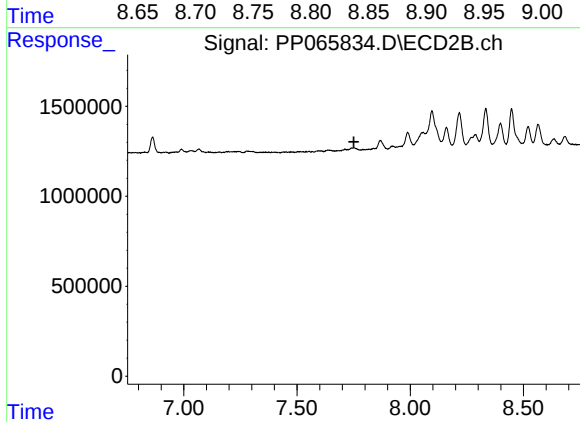
#33 AR-1260-3

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



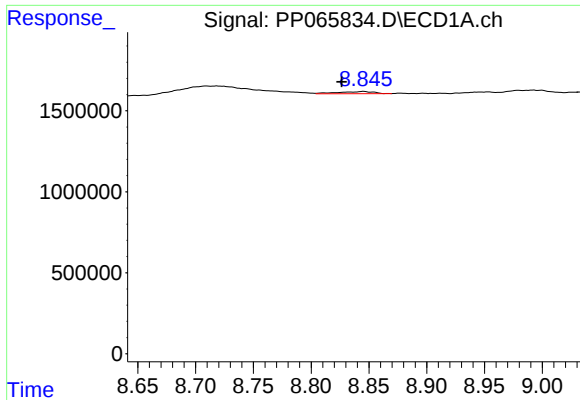
#35 AR-1260-5

R.T.: 8.845 min
Delta R.T.: 0.019 min
Response: 283301
Conc: 1.50 ng/ml



#35 AR-1260-5

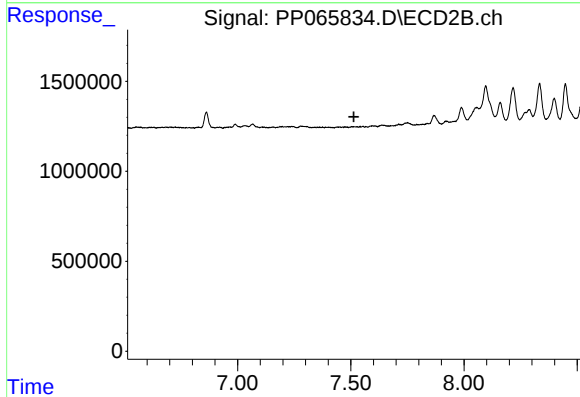
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#37 AR-1262-2

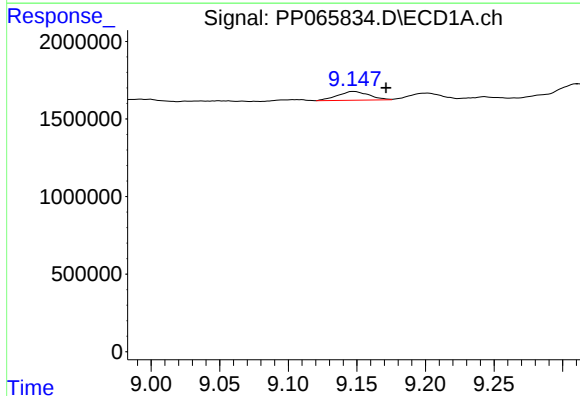
R.T.: 8.845 min
Delta R.T.: 0.019 min
Response: 283301
Conc: 1.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



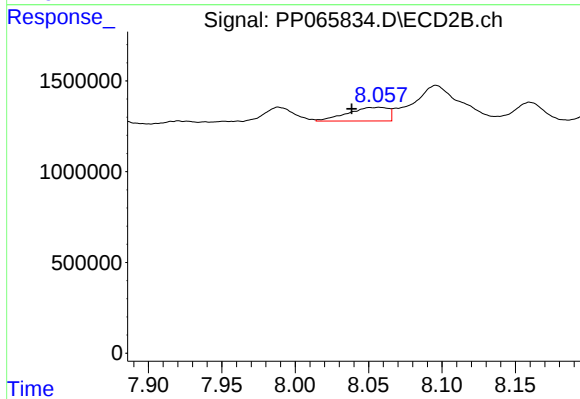
#37 AR-1262-2

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



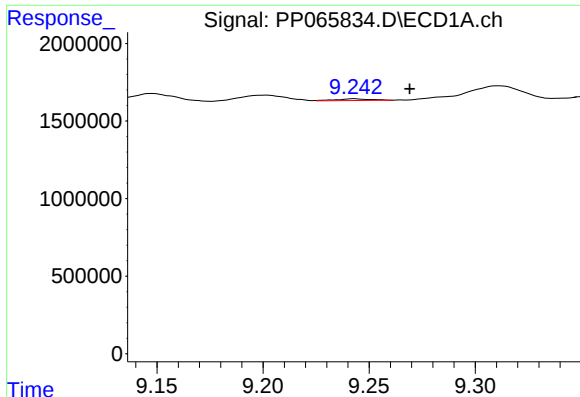
#38 AR-1262-3

R.T.: 9.148 min
Delta R.T.: -0.023 min
Response: 891567
Conc: 5.82 ng/ml



#38 AR-1262-3

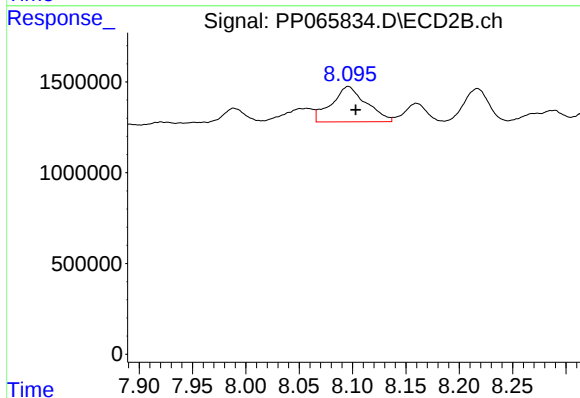
R.T.: 8.057 min
Delta R.T.: 0.019 min
Response: 1456873
Conc: 17.15 ng/ml



#39 AR-1262-4

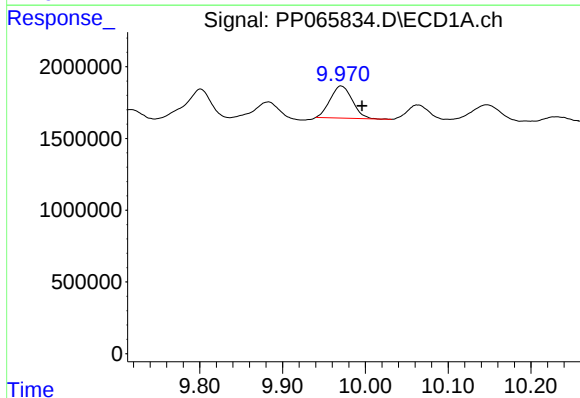
R.T.: 9.243 min
Delta R.T.: -0.026 min
Response: 124035
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



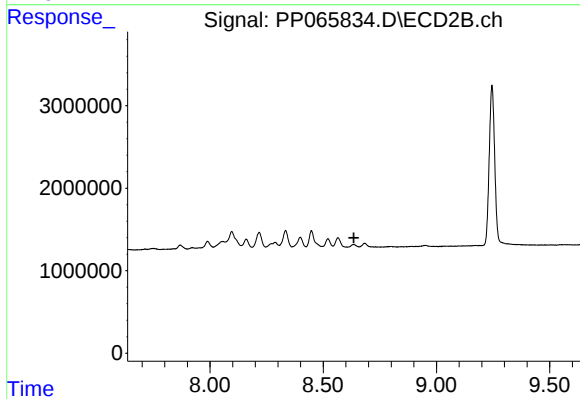
#39 AR-1262-4

R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 4392838
Conc: 28.61 ng/ml



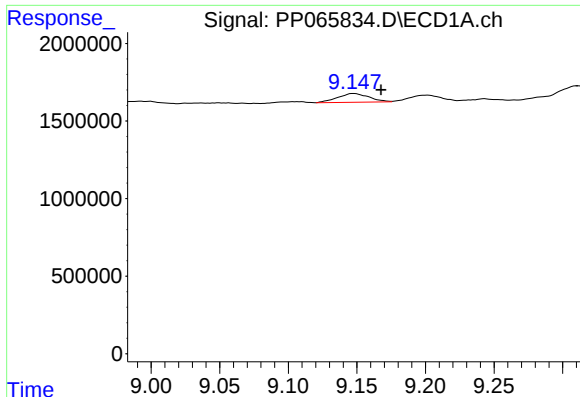
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: -0.025 min
Response: 4156931
Conc: 51.18 ng/ml



#40 AR-1262-5

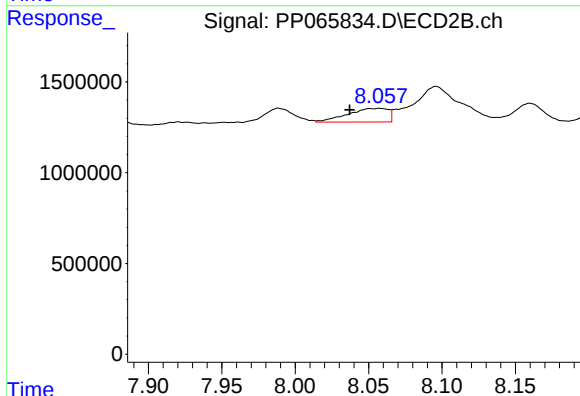
R.T.: 0.000 min
Exp R.T.: 8.636 min
Response: 0
Conc: N.D.



#41 AR-1268-1

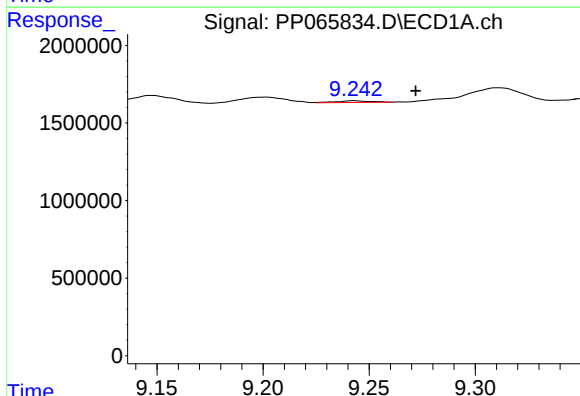
R.T.: 9.148 min
Delta R.T.: -0.020 min
Response: 891567
Conc: 3.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



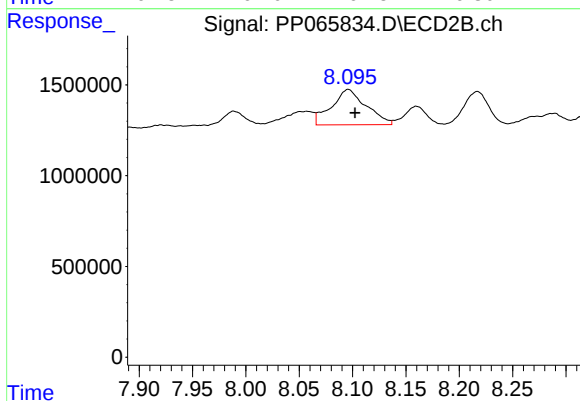
#41 AR-1268-1

R.T.: 8.057 min
Delta R.T.: 0.020 min
Response: 1456873
Conc: 6.30 ng/ml



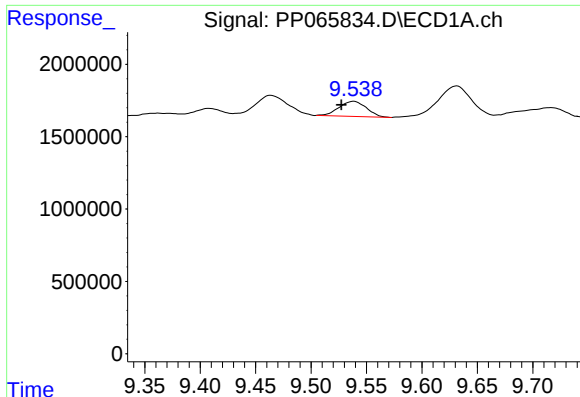
#42 AR-1268-2

R.T.: 9.243 min
Delta R.T.: -0.029 min
Response: 124035
Conc: 0.53 ng/ml



#42 AR-1268-2

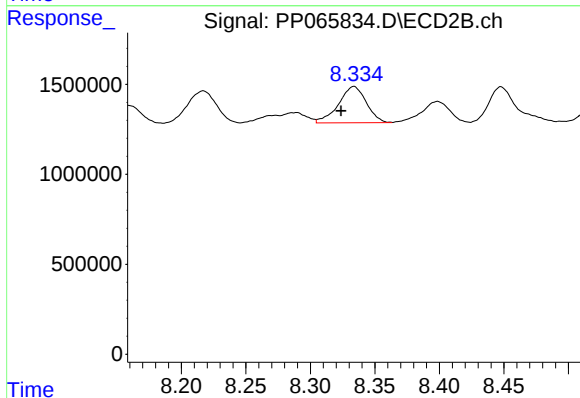
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 4392838
Conc: 20.93 ng/ml



#43 AR-1268-3

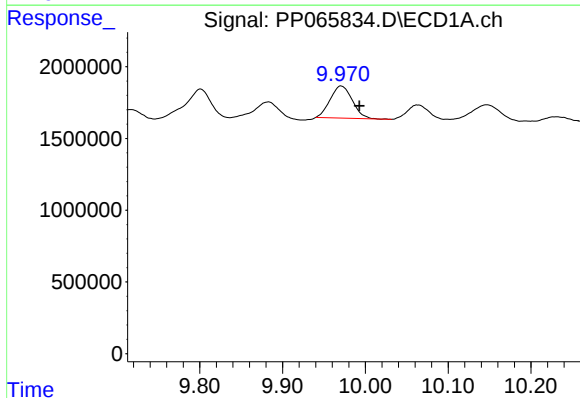
R.T.: 9.538 min
Delta R.T.: 0.011 min
Response: 1793471
Conc: 8.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



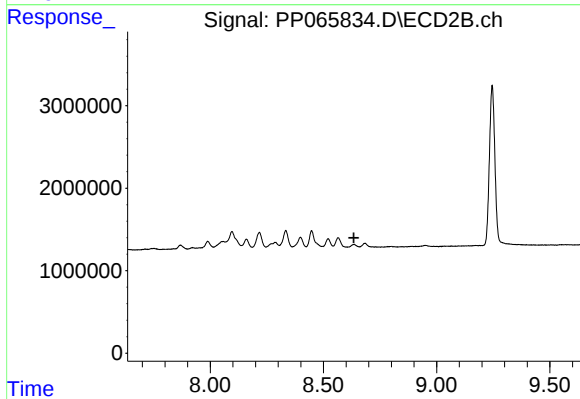
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.010 min
Response: 3022873
Conc: 17.29 ng/ml



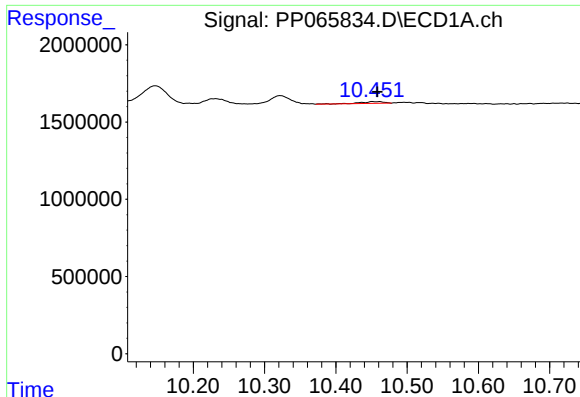
#44 AR-1268-4

R.T.: 9.971 min
Delta R.T.: -0.022 min
Response: 4156931
Conc: 49.88 ng/ml



#44 AR-1268-4

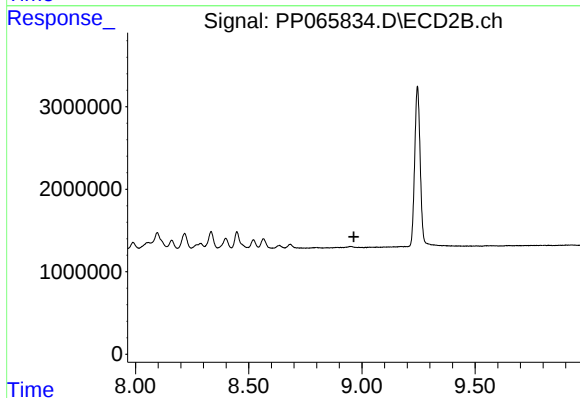
R.T.: 0.000 min
Exp R.T. : 8.635 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.452 min
Delta R.T.: -0.006 min
Response: 255735
Conc: 0.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

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