

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 02:25
 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: May 30 09:48:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.749	31981376	29893342	20.263	19.691
2)	SA Decachlor...	10.204	8.814	34586571	28684668	26.599	21.762
Target Compounds							
3)	L1 AR-1016-1	0.000	4.852	0	346976	N.D.	7.360 #
4)	L1 AR-1016-2	0.000	4.852f	0	346976	N.D.	5.163 #
5)	L1 AR-1016-3	5.698f	0.000	525348	0	10.824	N.D. #
6)	L1 AR-1016-4	0.000	5.095	0	909757	N.D.	29.296 #
9)	L2 AR-1221-2	4.772	4.052	610576	502004	40.552	33.407
12)	L3 AR-1232-2	0.000	4.852f	0	346976	N.D.	10.632 #
14)	L3 AR-1232-4	0.000	5.136	0	425582	N.D.	25.381 #
15)	L3 AR-1232-5	5.934f	0.000	154131	0	10.072	N.D. #
16)	L4 AR-1242-1	0.000	4.852	0	346976	N.D.	8.633 #
17)	L4 AR-1242-2	0.000	4.852f	0	346976	N.D.	6.142 #
18)	L4 AR-1242-3	5.698f	0.000	525348	0	12.550	N.D. #
19)	L4 AR-1242-4	0.000	5.136	0	425582	N.D.	13.123 #
20)	L4 AR-1242-5	6.538	5.682f	804388	1355224	25.296	37.325 #
21)	L5 AR-1248-1	0.000	4.852	0	346976	N.D.	11.512 #
22)	L5 AR-1248-2	5.934f	5.095	154131	909757	3.029	20.013 #
23)	L5 AR-1248-3	0.000	5.136	0	425582	N.D.	8.948 #
24)	L5 AR-1248-4	6.538f	0.000	804388	0	14.690	N.D. #
25)	L5 AR-1248-5	6.538	5.682f	804388	1355224	14.941	28.223 #
26)	L6 AR-1254-1	6.485	5.682	4267998	1355224	69.127	16.987 #
28)	L6 AR-1254-3	7.070	0.000	2122874	0	22.821	N.D. #
29)	L6 AR-1254-4	7.328f	0.000	1114322	0	18.382	N.D. #
31)	L7 AR-1260-1	7.209f	0.000	1252044	0	18.140	N.D. #
32)	L7 AR-1260-2	7.498	6.513f	1137041	937621	14.723	10.833 #
33)	L7 AR-1260-3	7.837	0.000	571450	0	9.545	N.D. #
35)	L7 AR-1260-5	8.395	0.000	114731	0	0.968	N.D. #
36)	L8 AR-1262-1	7.900	0.000	135066	0	3.517	N.D. #
37)	L8 AR-1262-2	8.395	0.000	114731	0	0.795	N.D. #
38)	L8 AR-1262-3	0.000	7.715	0	4283488	N.D.	62.885 #
41)	L9 AR-1268-1	0.000	7.715f	0	4283488	N.D.	23.203 #

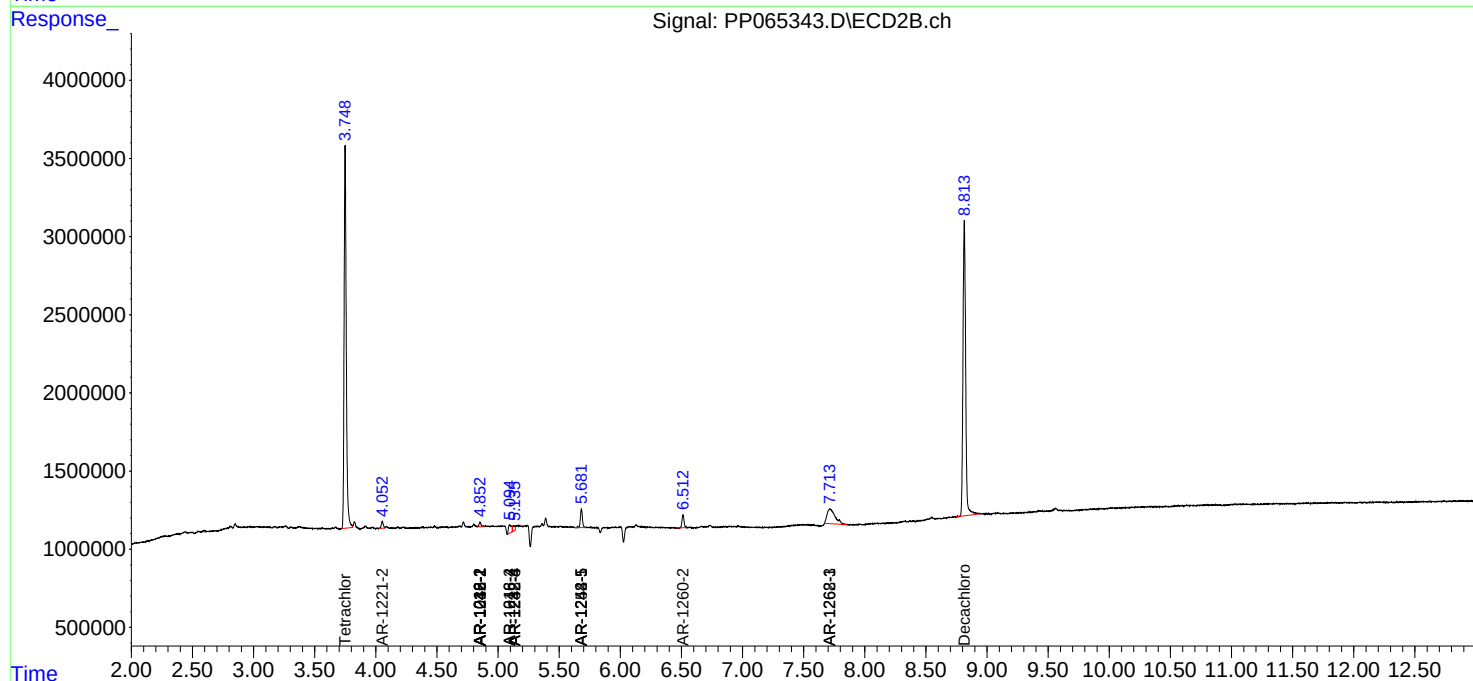
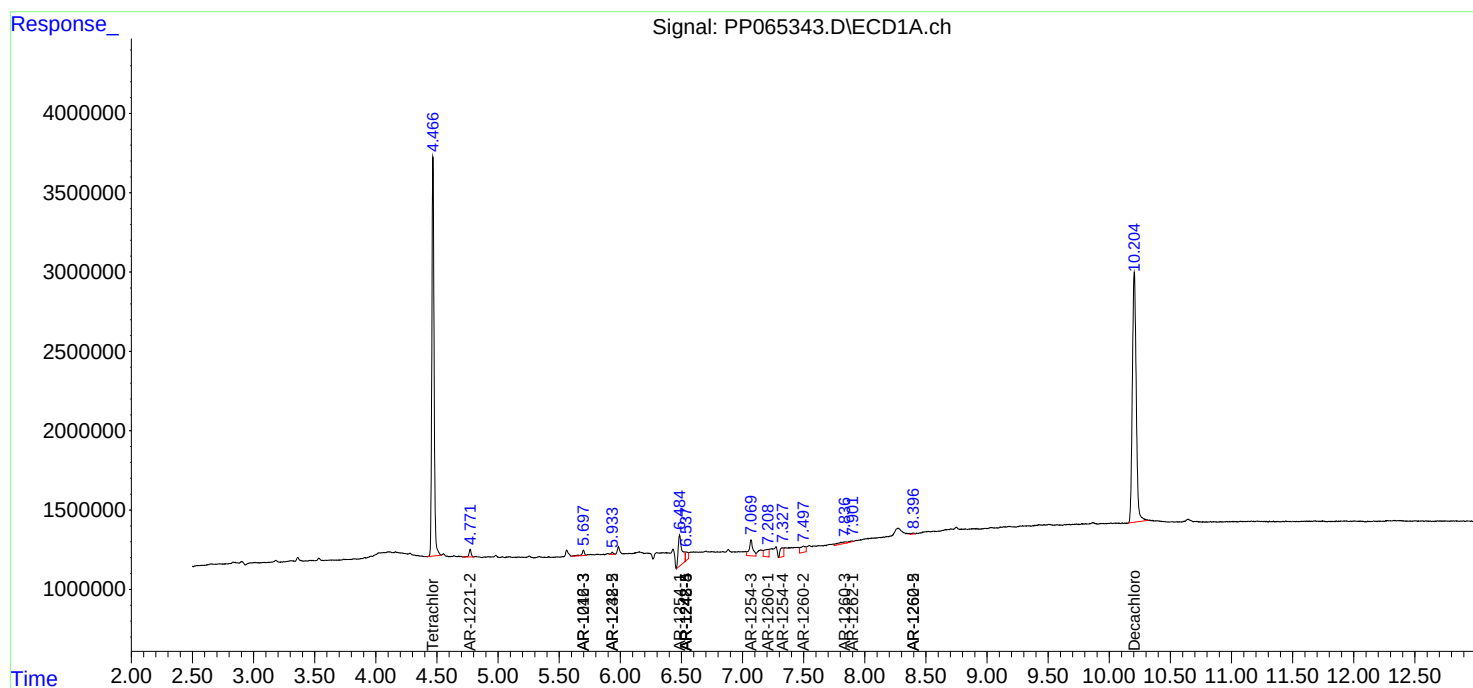
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

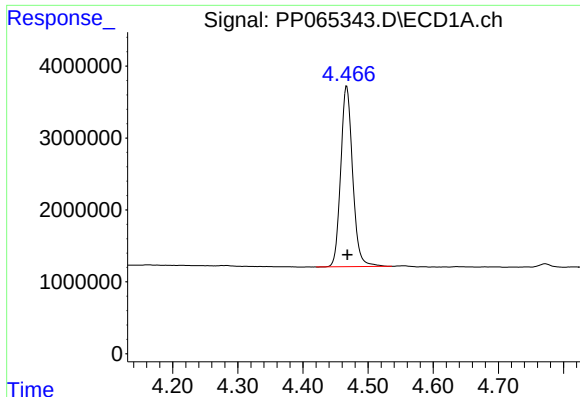
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 02:25
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 09:48:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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

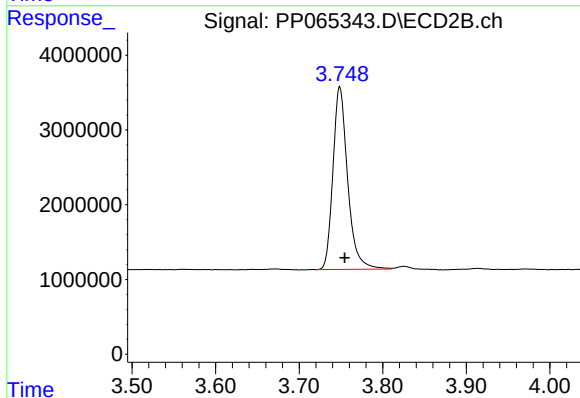




#1 Tetrachloro-m-xylene

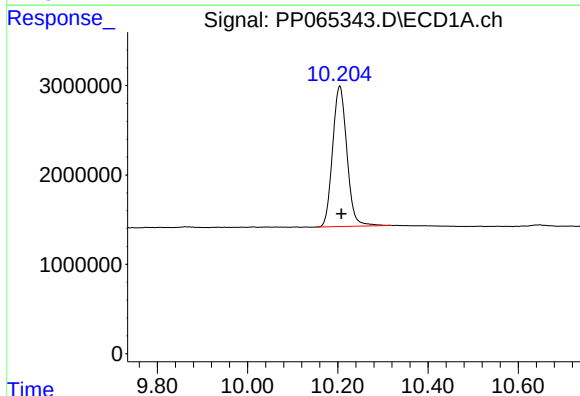
R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 31981376
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



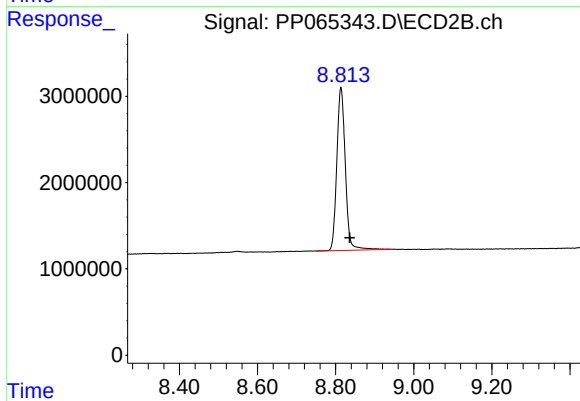
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.006 min
Response: 29893342
Conc: 19.69 ng/ml



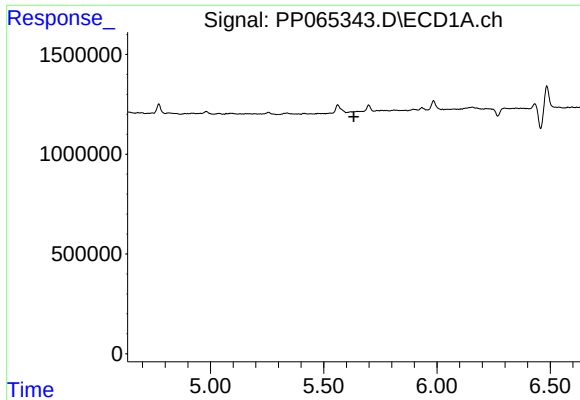
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.003 min
Response: 34586571
Conc: 26.60 ng/ml



#2 Decachlorobiphenyl

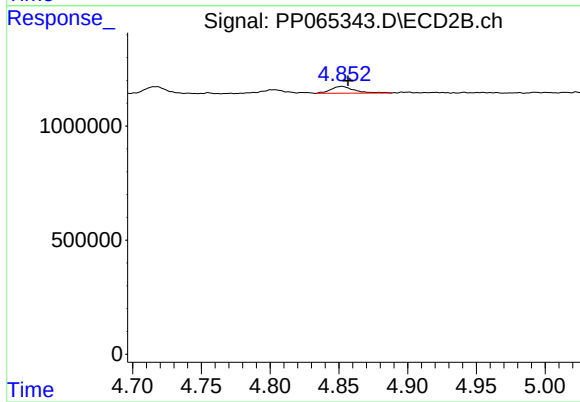
R.T.: 8.814 min
Delta R.T.: -0.022 min
Response: 28684668
Conc: 21.76 ng/ml



#3 AR-1016-1

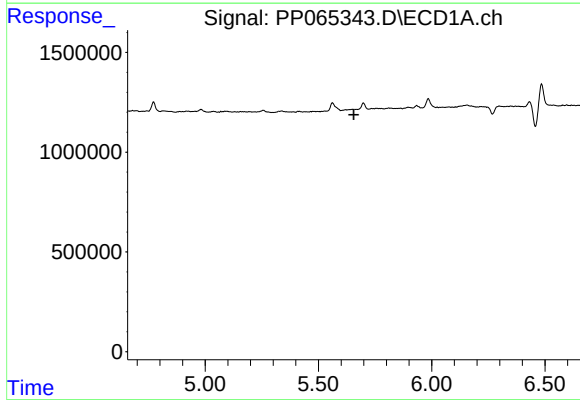
R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



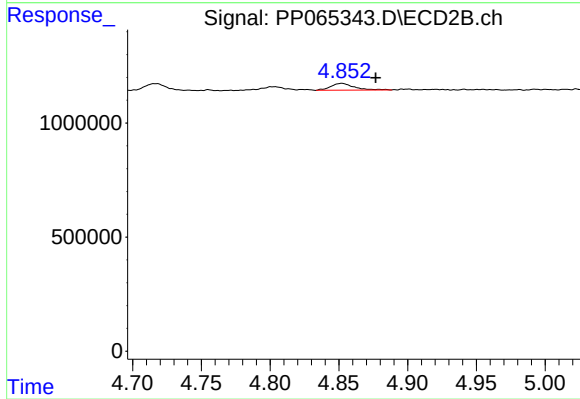
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 346976
Conc: 7.36 ng/ml



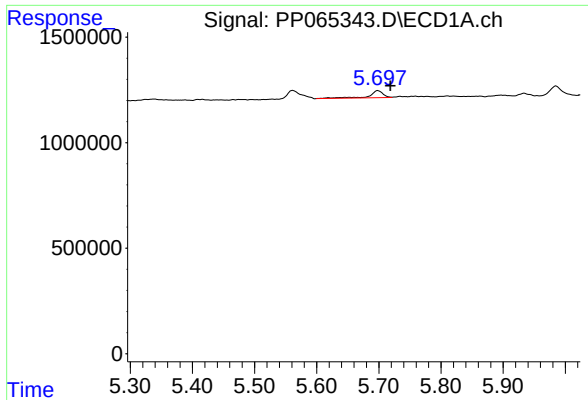
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.



#4 AR-1016-2

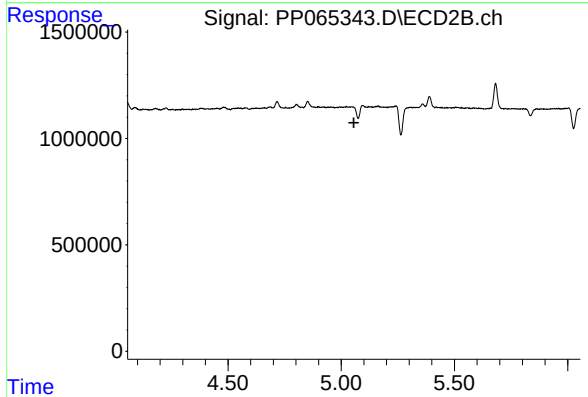
R.T.: 4.852 min
Delta R.T.: -0.025 min
Response: 346976
Conc: 5.16 ng/ml



#5 AR-1016-3

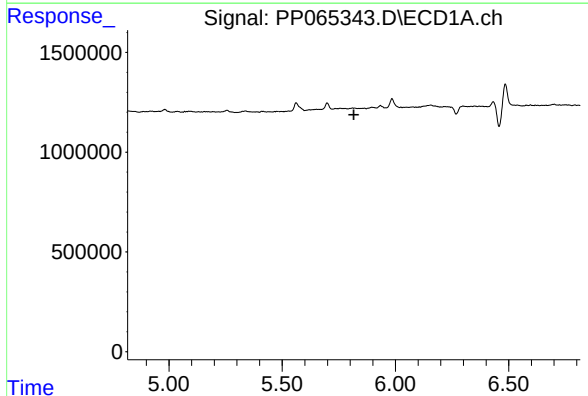
R.T.: 5.698 min
Delta R.T.: -0.020 min
Response: 525348
Conc: 10.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



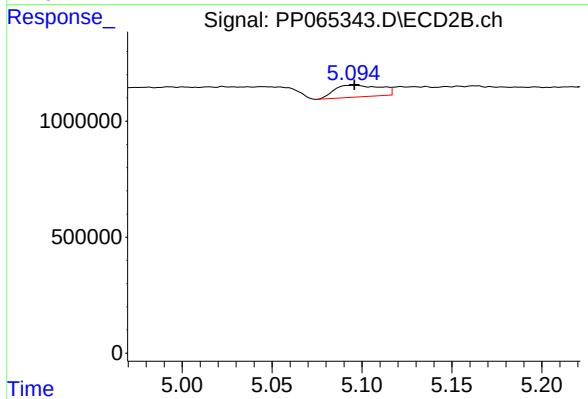
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



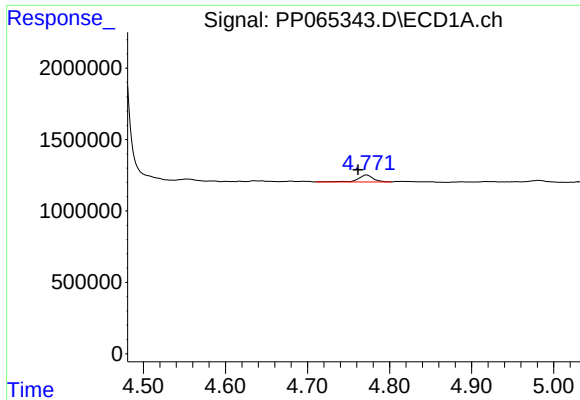
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.816 min
Response: 0
Conc: N.D.



#6 AR-1016-4

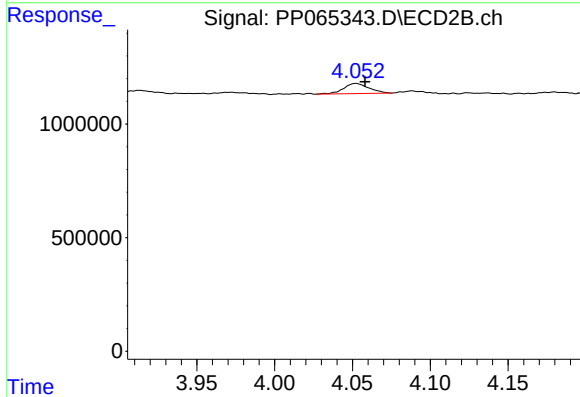
R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 909757
Conc: 29.30 ng/ml



#9 AR-1221-2

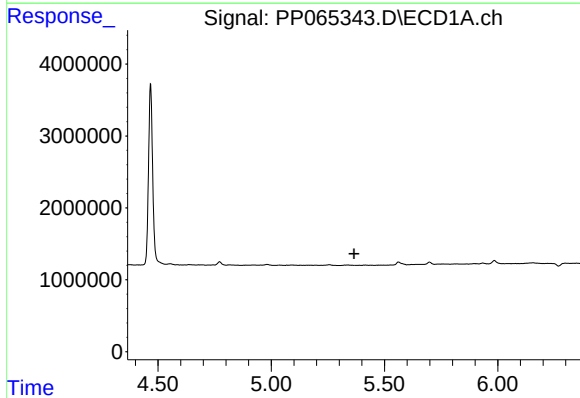
R.T.: 4.772 min
Delta R.T.: 0.010 min
Response: 610576
Conc: 40.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



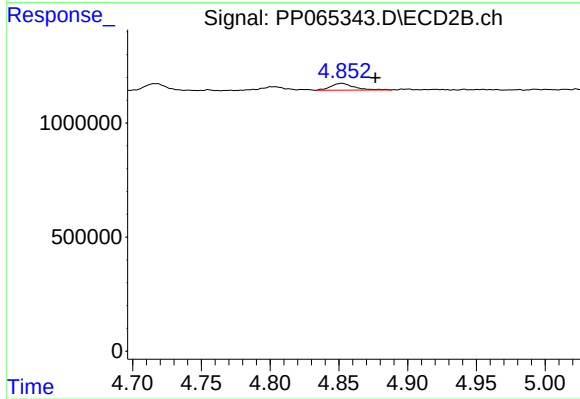
#9 AR-1221-2

R.T.: 4.052 min
Delta R.T.: -0.006 min
Response: 502004
Conc: 33.41 ng/ml



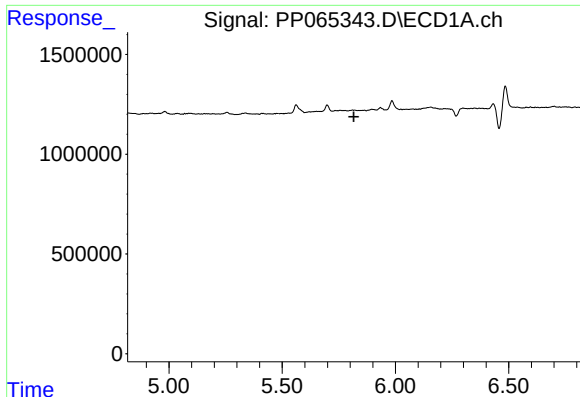
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#12 AR-1232-2

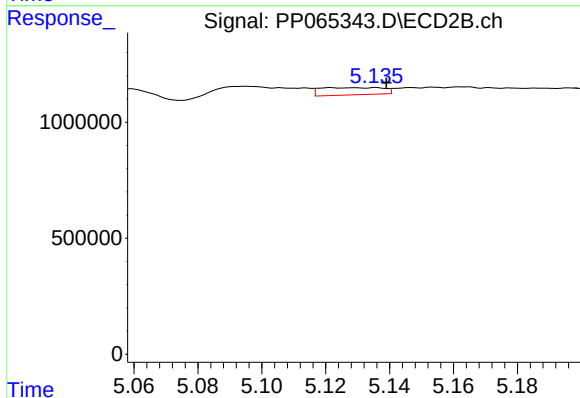
R.T.: 4.852 min
Delta R.T.: -0.024 min
Response: 346976
Conc: 10.63 ng/ml



#14 AR-1232-4

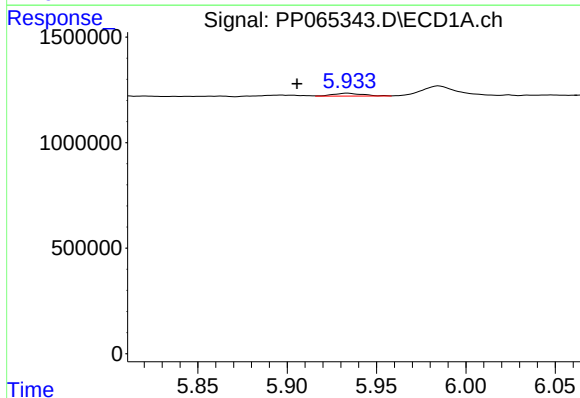
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



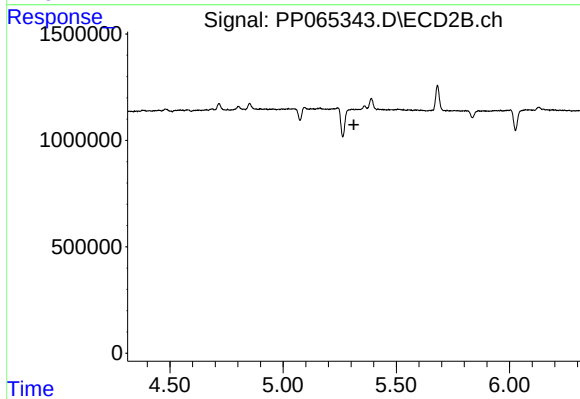
#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 425582
Conc: 25.38 ng/ml



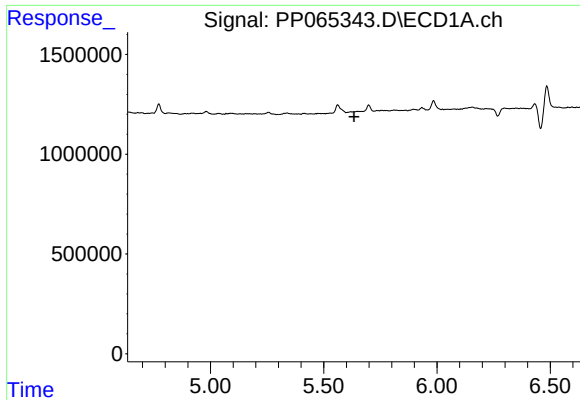
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.028 min
Response: 154131
Conc: 10.07 ng/ml



#15 AR-1232-5

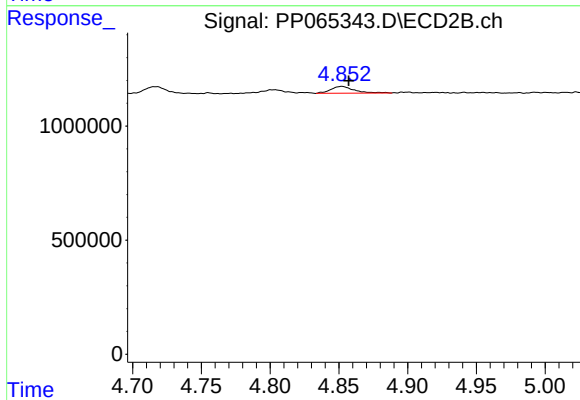
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#16 AR-1242-1

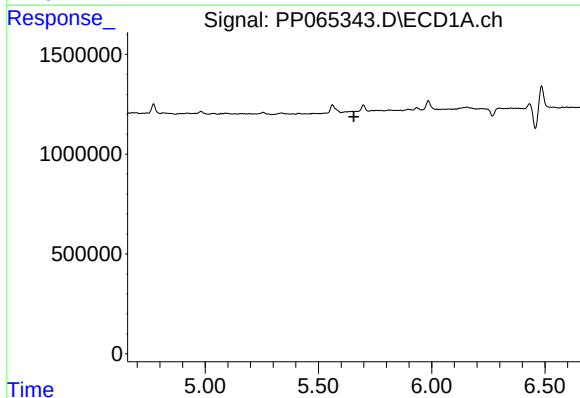
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



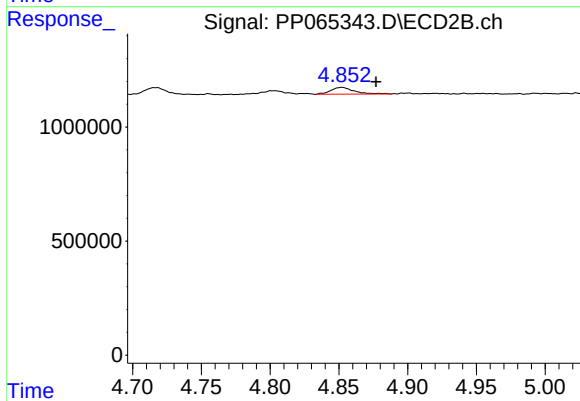
#16 AR-1242-1

R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 346976
Conc: 8.63 ng/ml



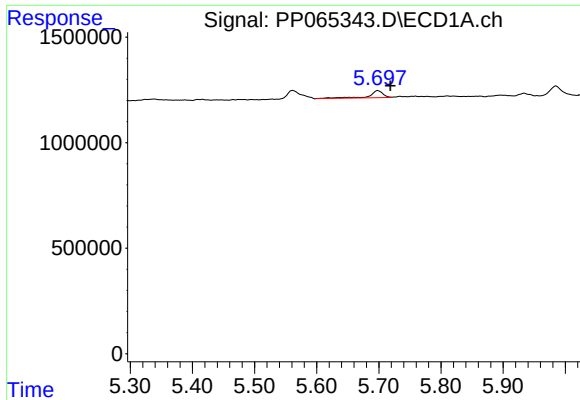
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.



#17 AR-1242-2

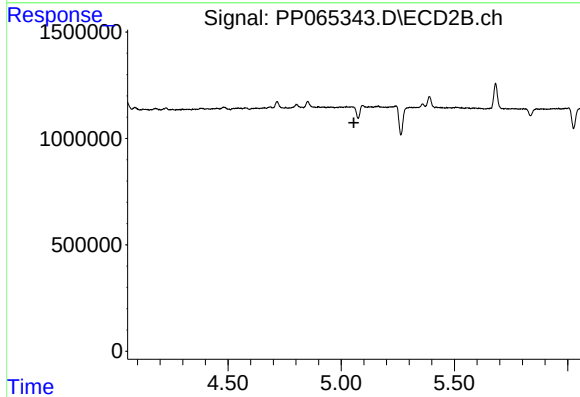
R.T.: 4.852 min
Delta R.T.: -0.025 min
Response: 346976
Conc: 6.14 ng/ml



#18 AR-1242-3

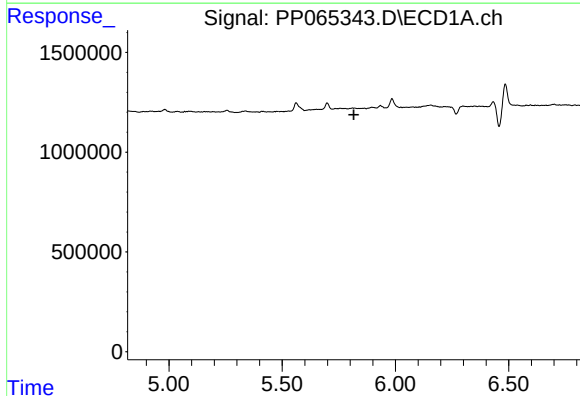
R.T.: 5.698 min
Delta R.T.: -0.020 min
Response: 525348
Conc: 12.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



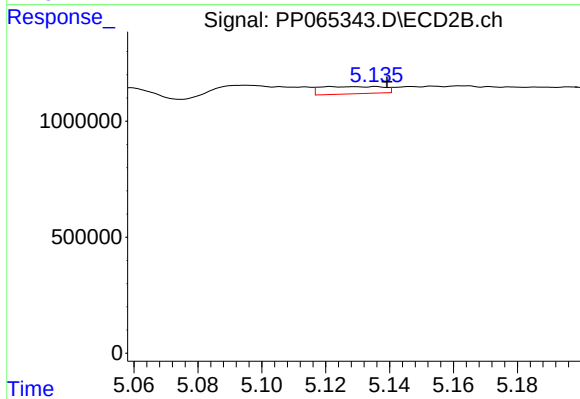
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



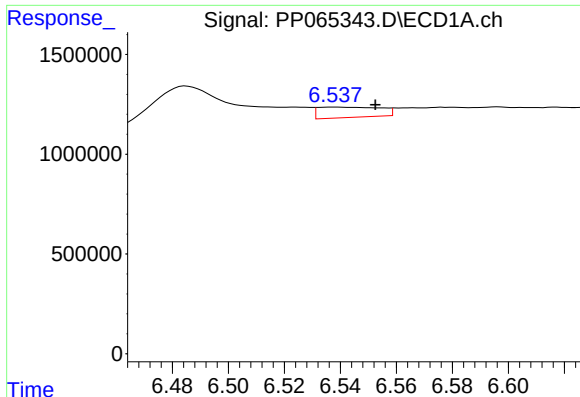
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#19 AR-1242-4

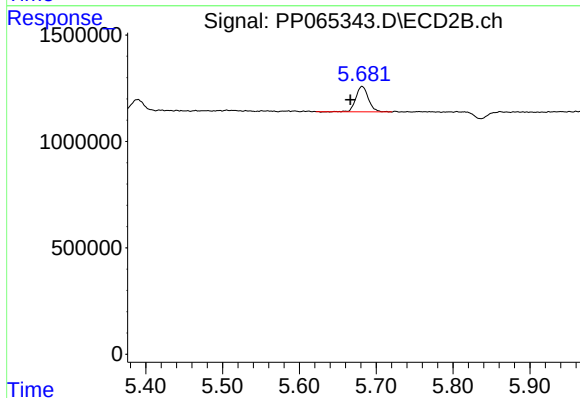
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 425582
Conc: 13.12 ng/ml



#20 AR-1242-5

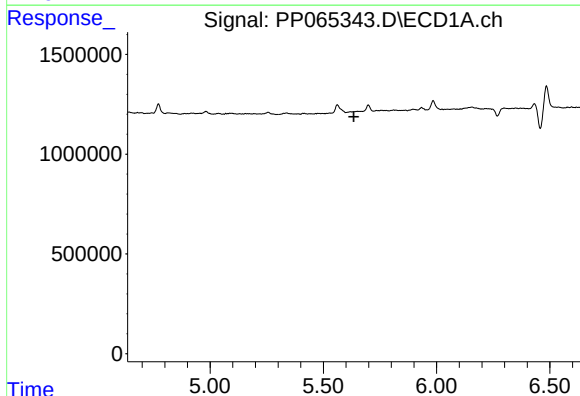
R.T.: 6.538 min
Delta R.T.: -0.014 min
Response: 804388
Conc: 25.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



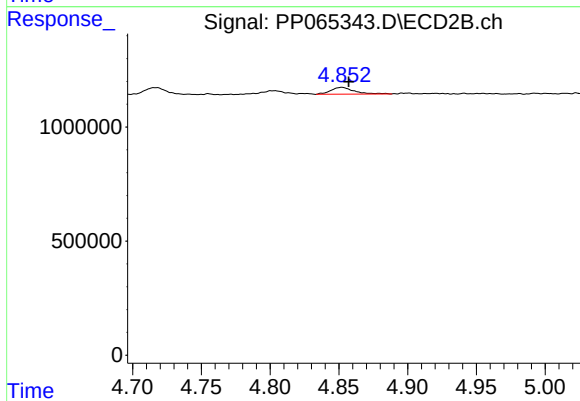
#20 AR-1242-5

R.T.: 5.682 min
Delta R.T.: 0.015 min
Response: 1355224
Conc: 37.32 ng/ml



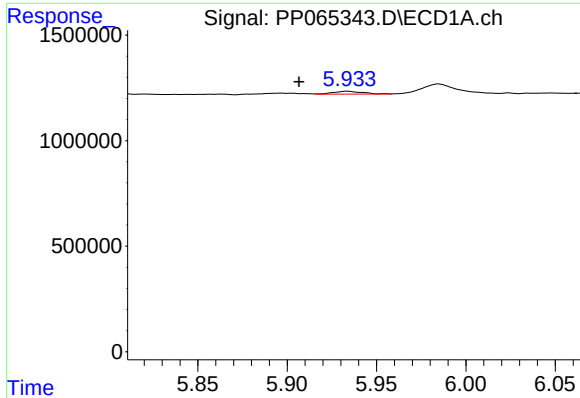
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#21 AR-1248-1

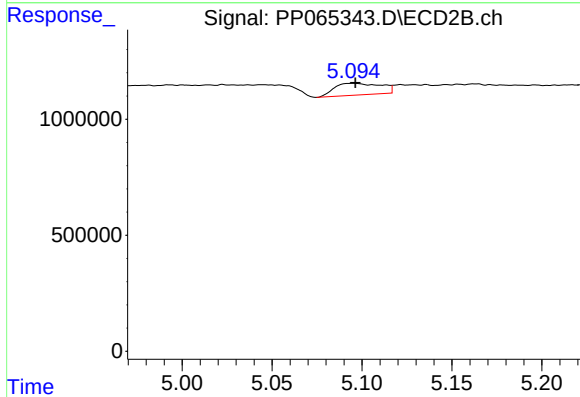
R.T.: 4.852 min
Delta R.T.: -0.005 min
Response: 346976
Conc: 11.51 ng/ml



#22 AR-1248-2

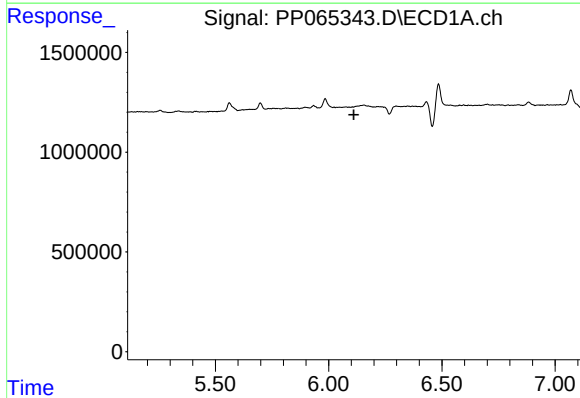
R.T.: 5.934 min
Delta R.T.: 0.027 min
Response: 154131
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



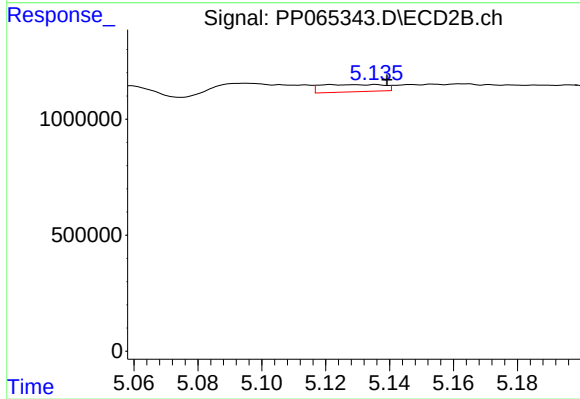
#22 AR-1248-2

R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 909757
Conc: 20.01 ng/ml



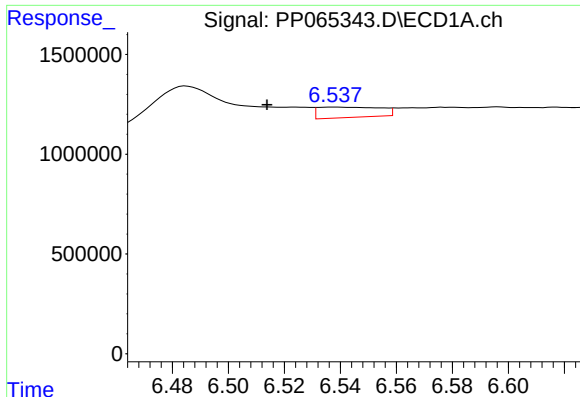
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.



#23 AR-1248-3

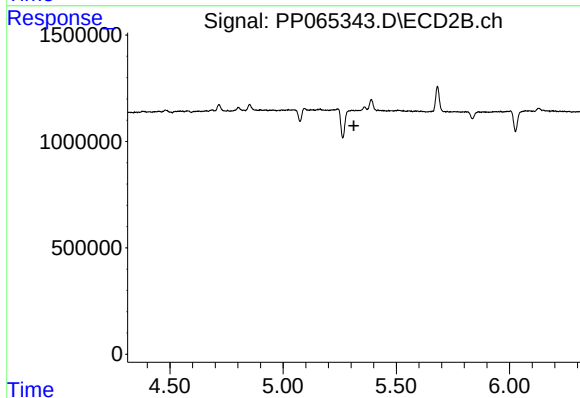
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 425582
Conc: 8.95 ng/ml



#24 AR-1248-4

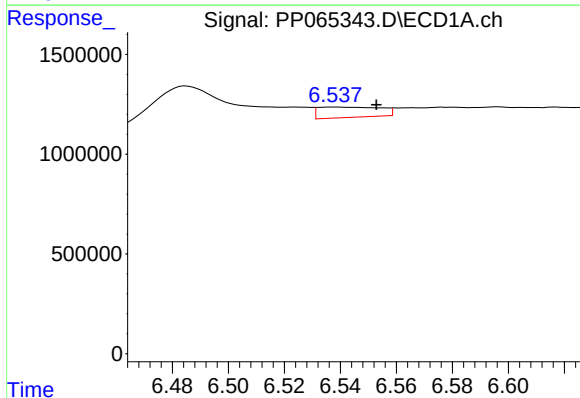
R.T.: 6.538 min
Delta R.T.: 0.024 min
Response: 804388
Conc: 14.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



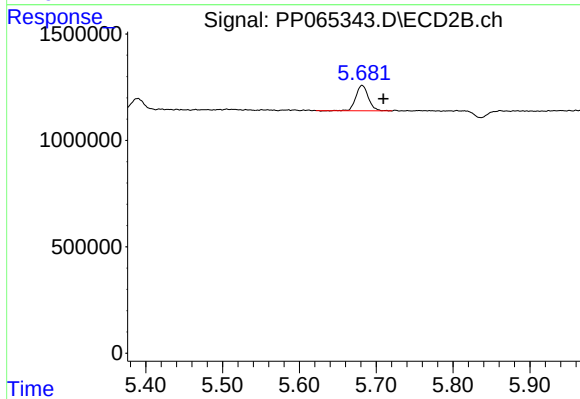
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



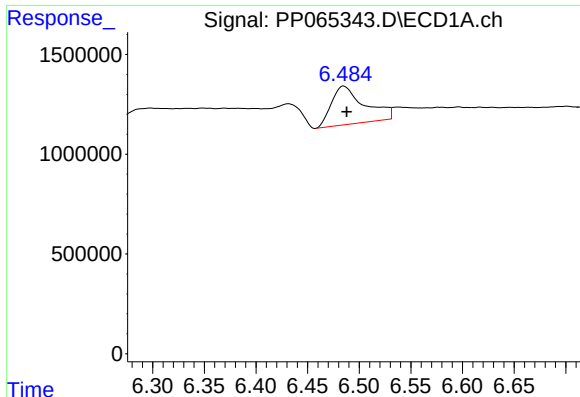
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: -0.015 min
Response: 804388
Conc: 14.94 ng/ml



#25 AR-1248-5

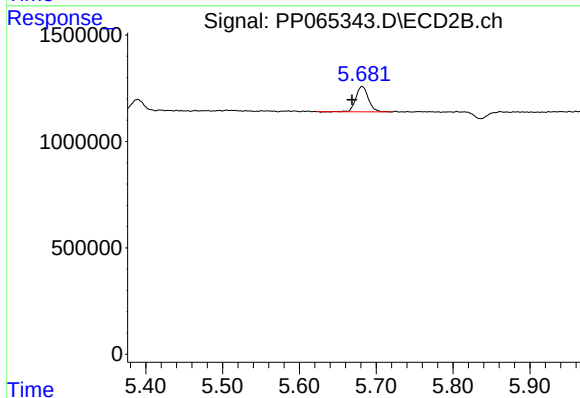
R.T.: 5.682 min
Delta R.T.: -0.028 min
Response: 1355224
Conc: 28.22 ng/ml



#26 AR-1254-1

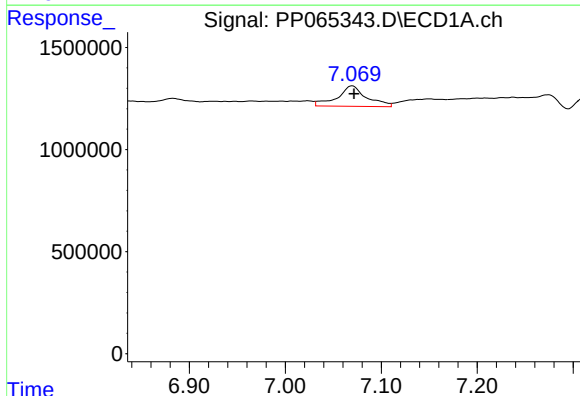
R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 4267998
Conc: 69.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



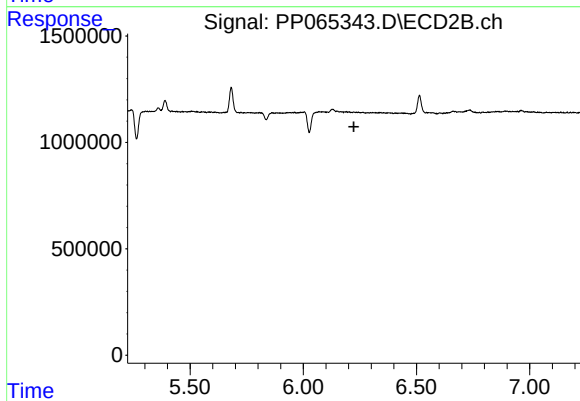
#26 AR-1254-1

R.T.: 5.682 min
Delta R.T.: 0.013 min
Response: 1355224
Conc: 16.99 ng/ml



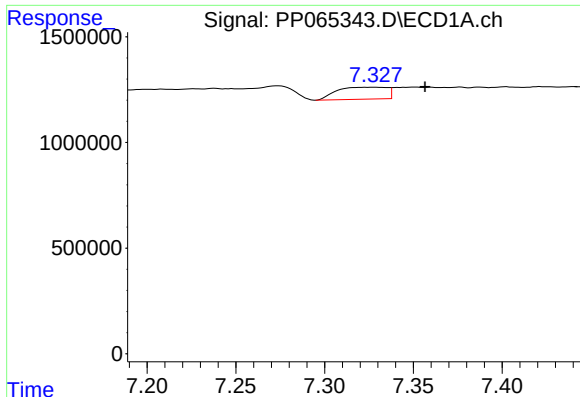
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 2122874
Conc: 22.82 ng/ml



#28 AR-1254-3

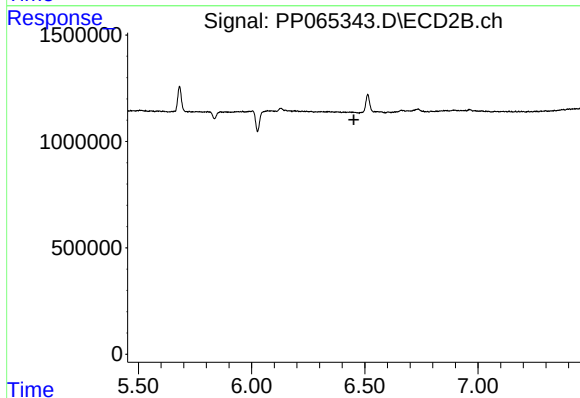
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#29 AR-1254-4

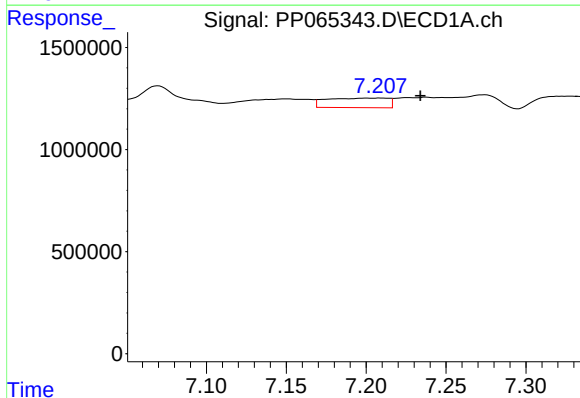
R.T.: 7.328 min
Delta R.T.: -0.029 min
Response: 1114322
Conc: 18.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



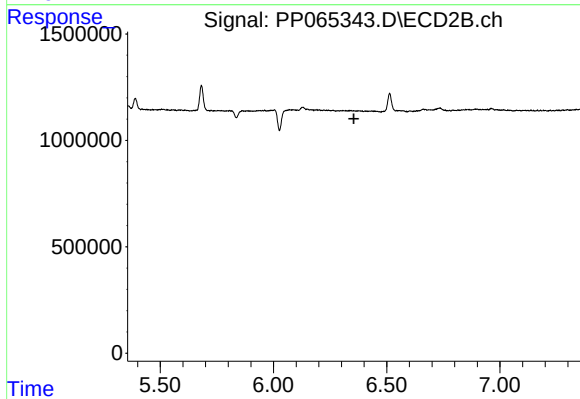
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



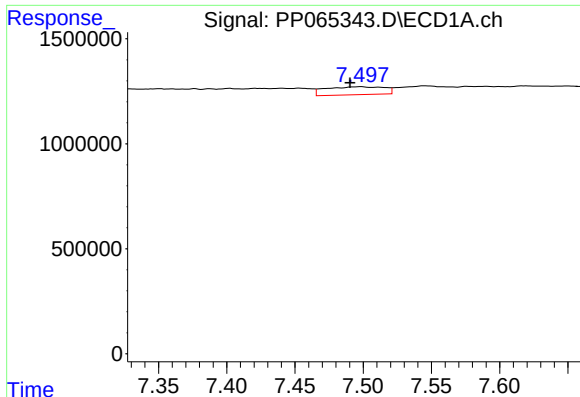
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: -0.025 min
Response: 1252044
Conc: 18.14 ng/ml



#31 AR-1260-1

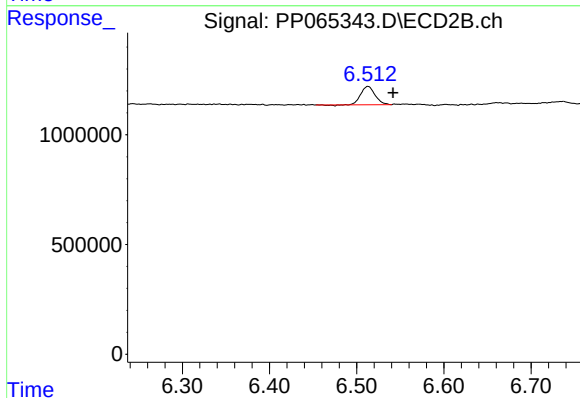
R.T.: 0.000 min
Exp R.T. : 6.355 min
Response: 0
Conc: N.D.



#32 AR-1260-2

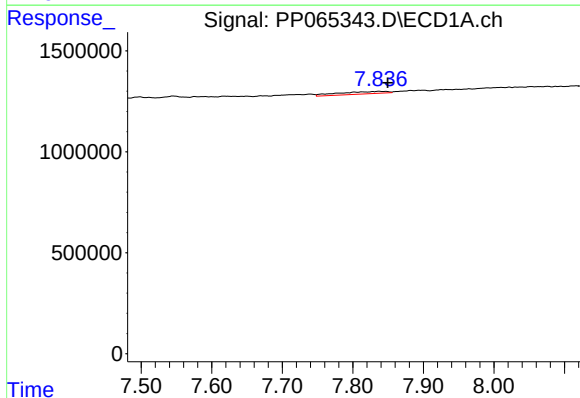
R.T.: 7.498 min
Delta R.T.: 0.007 min
Response: 1137041
Conc: 14.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



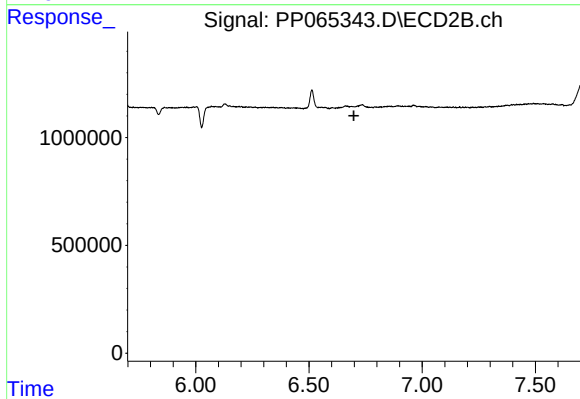
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.029 min
Response: 937621
Conc: 10.83 ng/ml



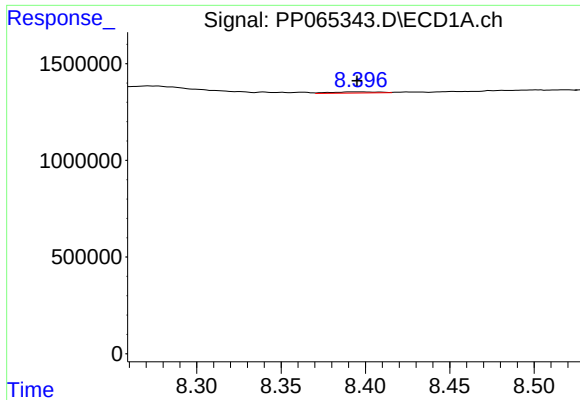
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 571450
Conc: 9.54 ng/ml



#33 AR-1260-3

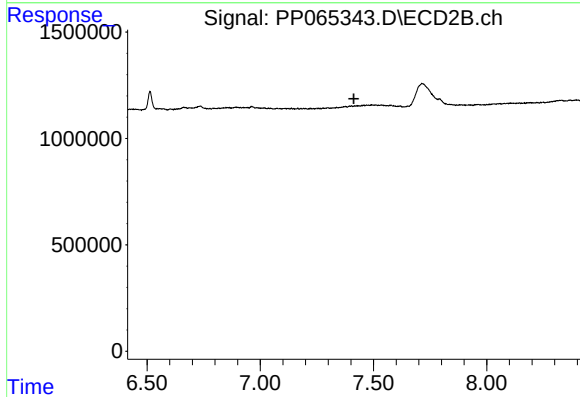
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#35 AR-1260-5

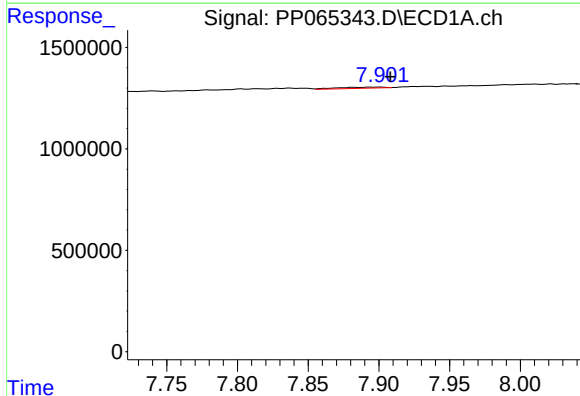
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 114731
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



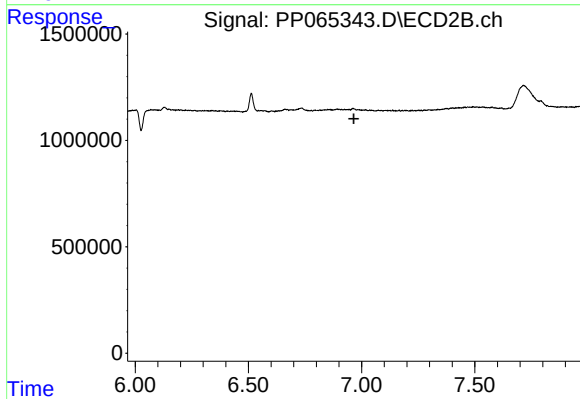
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



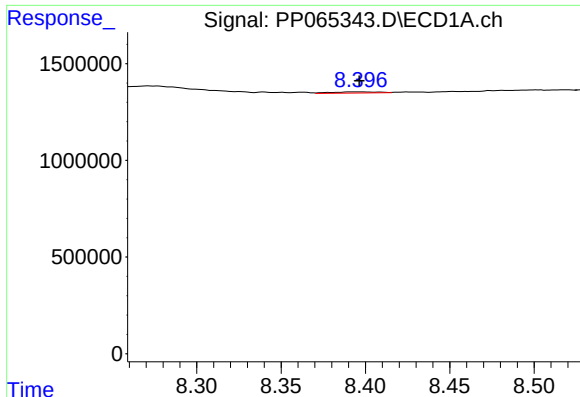
#36 AR-1262-1

R.T.: 7.900 min
Delta R.T.: -0.008 min
Response: 135066
Conc: 3.52 ng/ml



#36 AR-1262-1

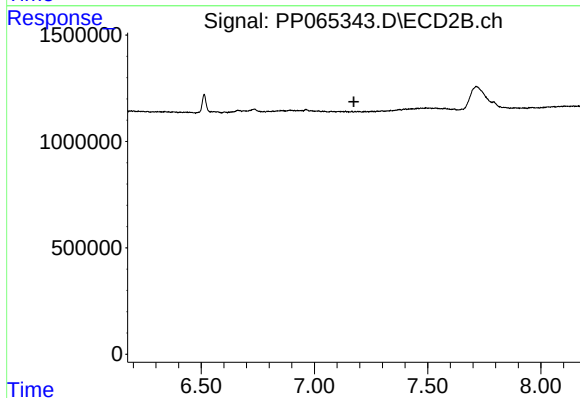
R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



#37 AR-1262-2

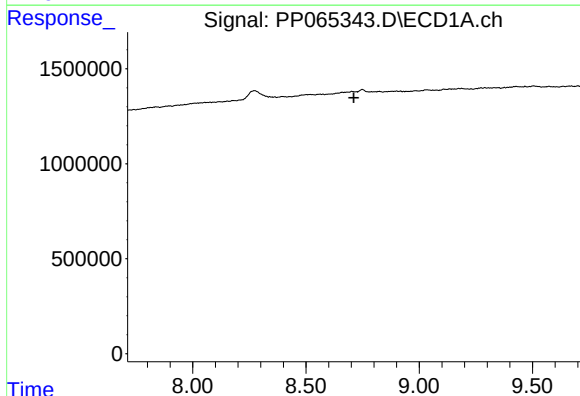
R.T.: 8.395 min
Delta R.T.: -0.002 min
Response: 114731
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



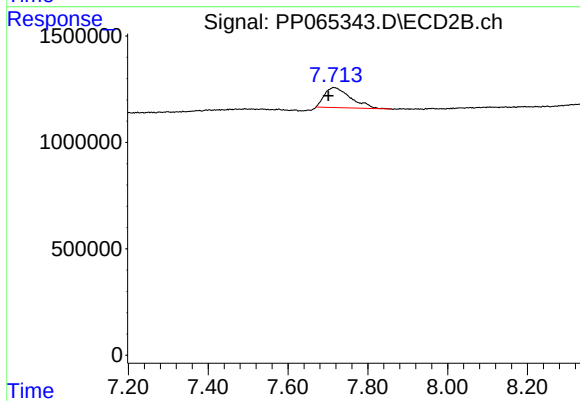
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



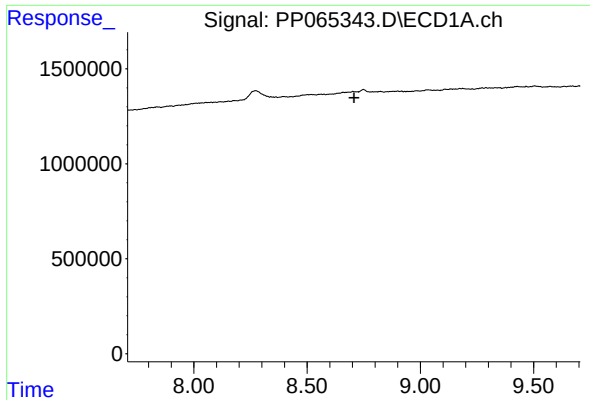
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.711 min
Response: 0
Conc: N.D.



#38 AR-1262-3

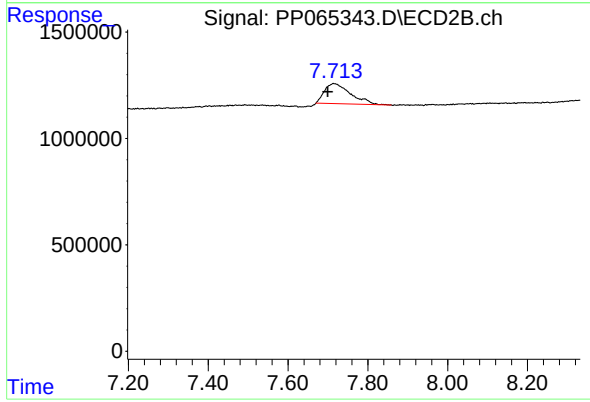
R.T.: 7.715 min
Delta R.T.: 0.014 min
Response: 4283488
Conc: 62.88 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 7.715 min
Delta R.T.: 0.015 min
Response: 4283488
Conc: 23.20 ng/ml