

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 23:00
 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 09:29:50 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...	4.468	3.749	31450560	29304662	19.927	19.304
2)	SA Decachlor...	10.204	8.813	35601467	31236557	27.379	23.698
Target Compounds							
3)	L1 AR-1016-1	0.000	4.853	0	287080	N.D.	6.089 #
4)	L1 AR-1016-2	0.000	4.853f	0	287080	N.D.	4.272 #
5)	L1 AR-1016-3	5.698f	0.000	427235	0	8.802	N.D. #
6)	L1 AR-1016-4	0.000	5.095	0	792975	N.D.	25.536 #
9)	L2 AR-1221-2	4.772	4.054	585817	459023	38.908	30.546
12)	L3 AR-1232-2	0.000	4.853f	0	287080	N.D.	8.797 #
14)	L3 AR-1232-4	0.000	5.162f	0	869447	N.D.	51.852 #
15)	L3 AR-1232-5	5.934f	0.000	174167	0	11.382	N.D. #
16)	L4 AR-1242-1	0.000	4.853	0	287080	N.D.	7.143 #
17)	L4 AR-1242-2	0.000	4.853f	0	287080	N.D.	5.082 #
18)	L4 AR-1242-3	5.698f	0.000	427235	0	10.206	N.D. #
19)	L4 AR-1242-4	0.000	5.162f	0	869447	N.D.	26.809 #
20)	L4 AR-1242-5	6.540	5.683f	507932	1134412	15.973	31.243 #
21)	L5 AR-1248-1	0.000	4.853	0	287080	N.D.	9.525 #
22)	L5 AR-1248-2	5.934f	5.095	174167	792975	3.422	17.444 #
23)	L5 AR-1248-3	0.000	5.162f	0	869447	N.D.	18.281 #
24)	L5 AR-1248-4	6.540f	0.000	507932	0	9.276	N.D. #
25)	L5 AR-1248-5	6.540	5.683f	507932	1134412	9.434	23.624 #
26)	L6 AR-1254-1	6.486	5.683	3804283	1134412	61.617	14.220 #
28)	L6 AR-1254-3	7.070	0.000	3157612	0	33.945	N.D. #
31)	L7 AR-1260-1	7.244	0.000	4315375	0	62.524	N.D. #
32)	L7 AR-1260-2	7.501	6.513f	9568802	993951	123.899	11.484 #
33)	L7 AR-1260-3	7.824f	0.000	381562	0	6.373	N.D. #
34)	L7 AR-1260-4	8.070	0.000	282444	0	4.196	N.D. #
35)	L7 AR-1260-5	8.393	0.000	262187	0	2.212	N.D. #
37)	L8 AR-1262-2	8.393	0.000	262187	0	1.816	N.D. #
38)	L8 AR-1262-3	0.000	7.718f	0	4093252	N.D.	60.092 #
41)	L9 AR-1268-1	0.000	7.718f	0	4093252	N.D.	22.173 #
43)	L9 AR-1268-3	9.028	0.000	396626	0	2.622	N.D. #

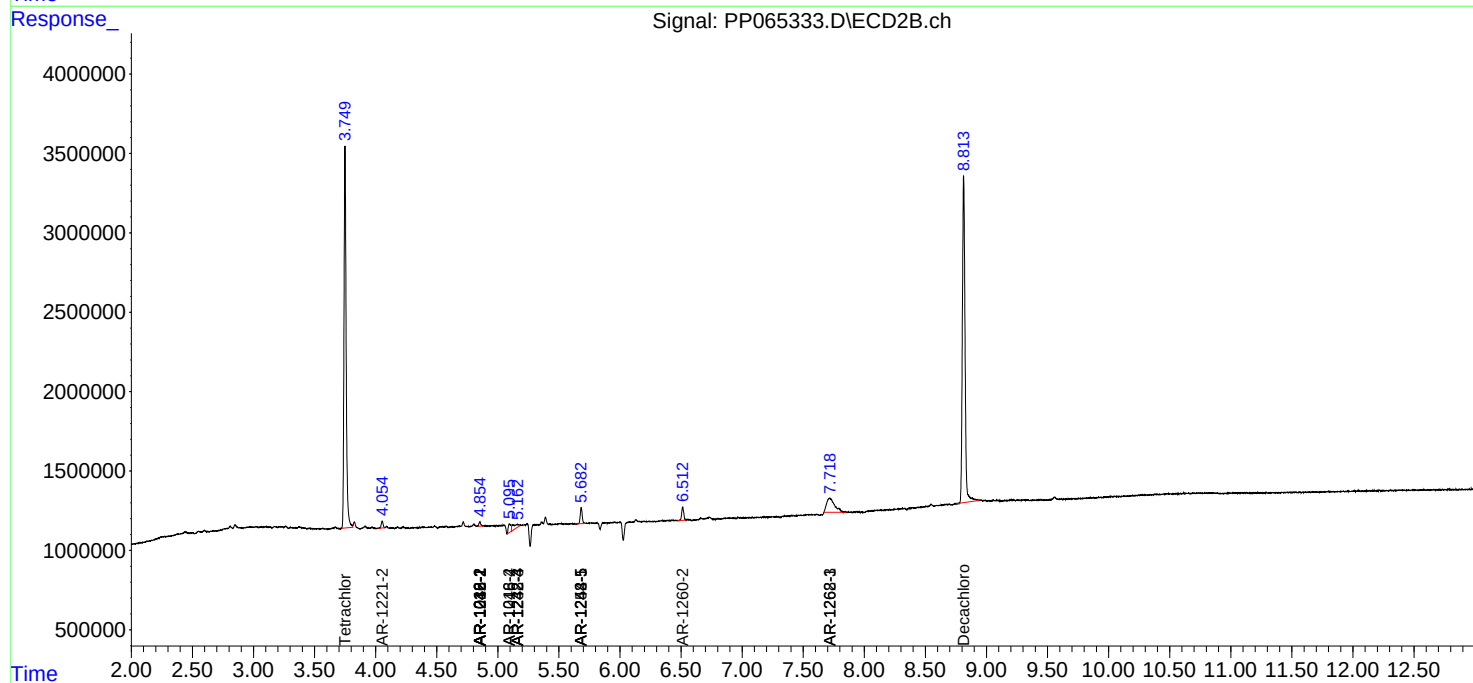
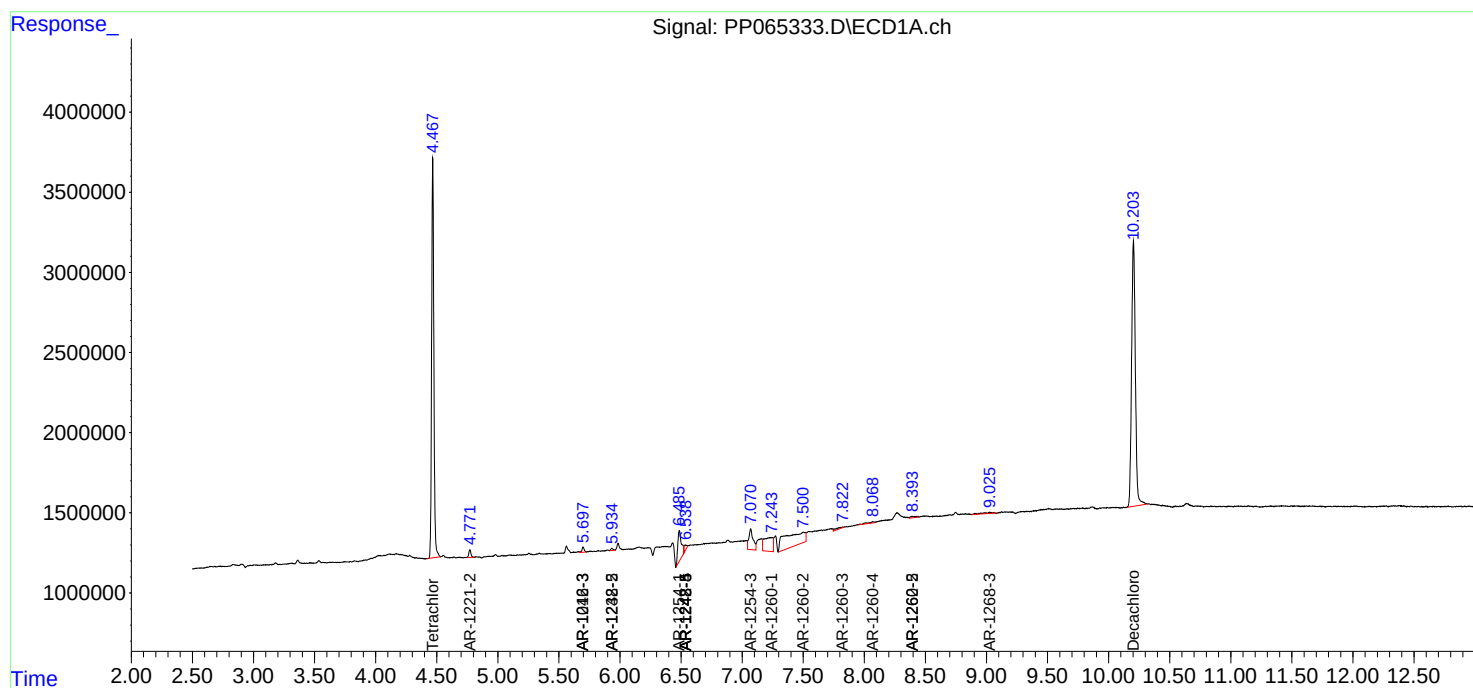
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

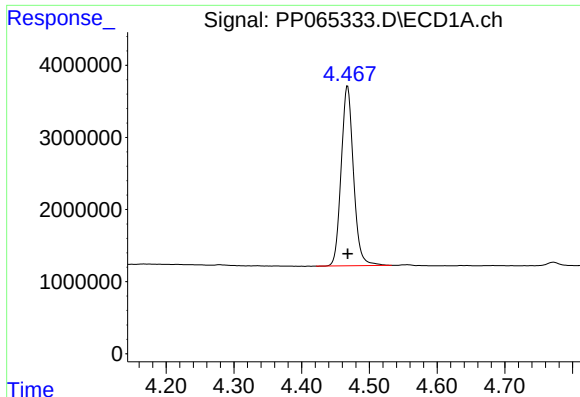
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 23:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 09:29:50 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

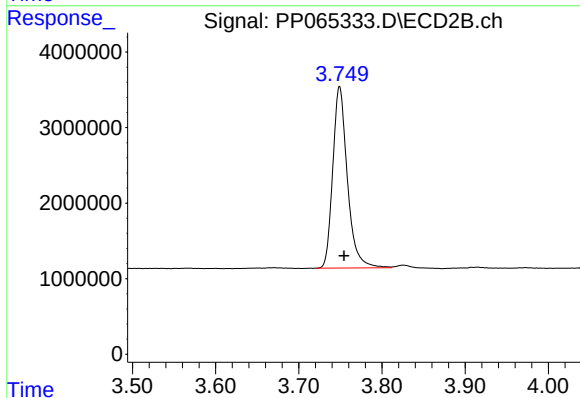




#1 Tetrachloro-m-xylene

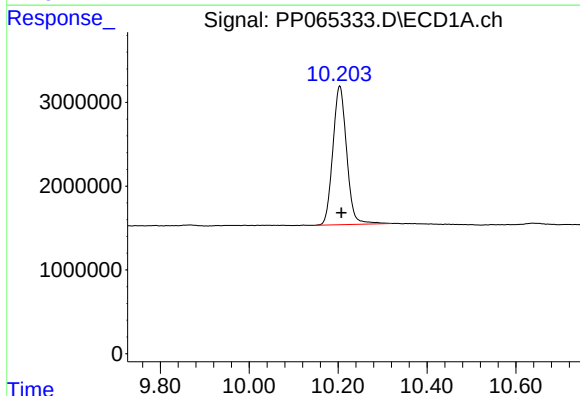
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 31450560
Conc: 19.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



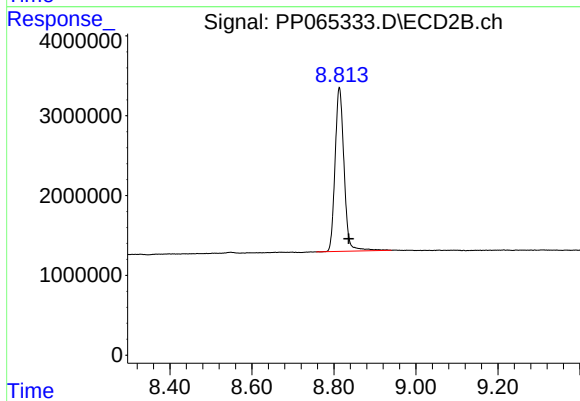
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.005 min
Response: 29304662
Conc: 19.30 ng/ml



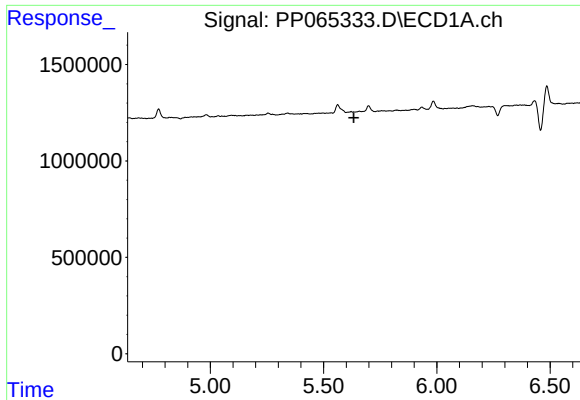
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.004 min
Response: 35601467
Conc: 27.38 ng/ml



#2 Decachlorobiphenyl

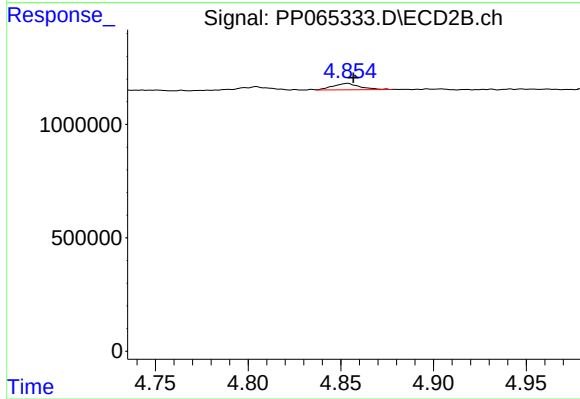
R.T.: 8.813 min
Delta R.T.: -0.023 min
Response: 31236557
Conc: 23.70 ng/ml



#3 AR-1016-1

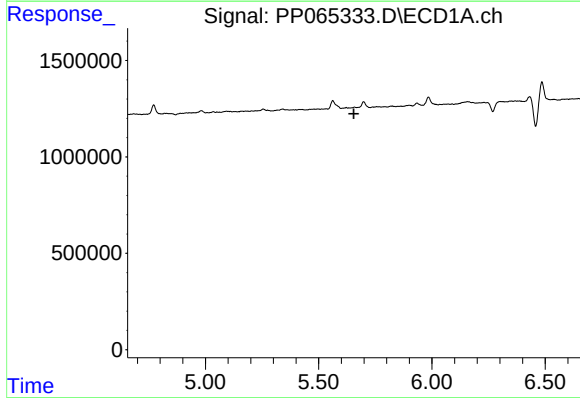
R.T.: 0.000 min
Exp R.T.: 5.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



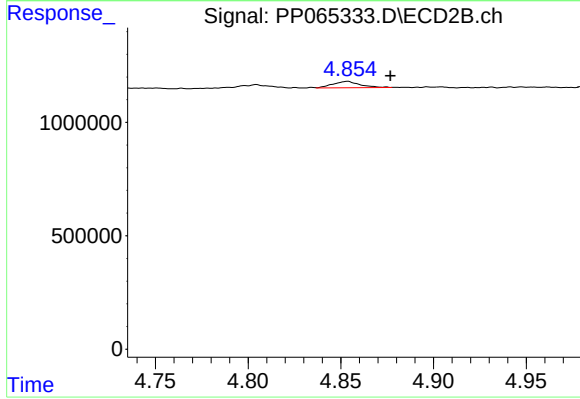
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.003 min
Response: 287080
Conc: 6.09 ng/ml



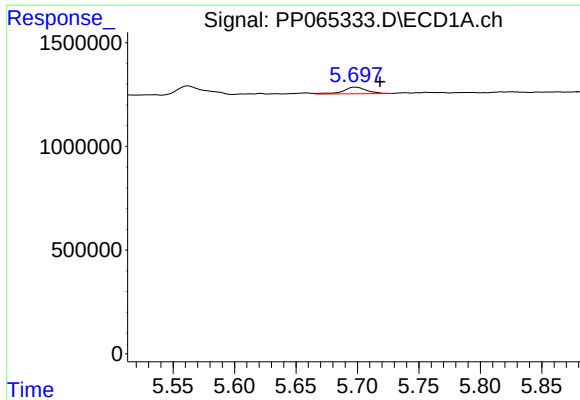
#4 AR-1016-2

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



#4 AR-1016-2

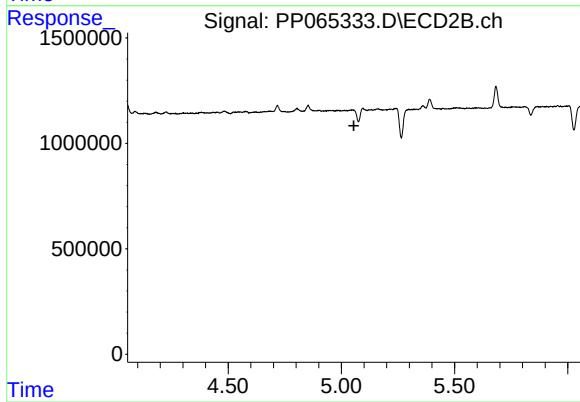
R.T.: 4.853 min
Delta R.T.: -0.023 min
Response: 287080
Conc: 4.27 ng/ml



#5 AR-1016-3

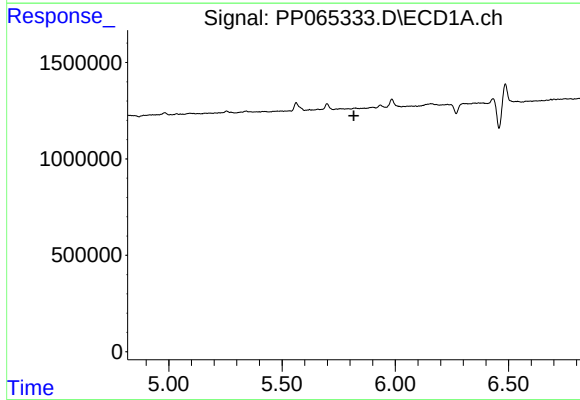
R.T.: 5.698 min
Delta R.T.: -0.020 min
Response: 427235
Conc: 8.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



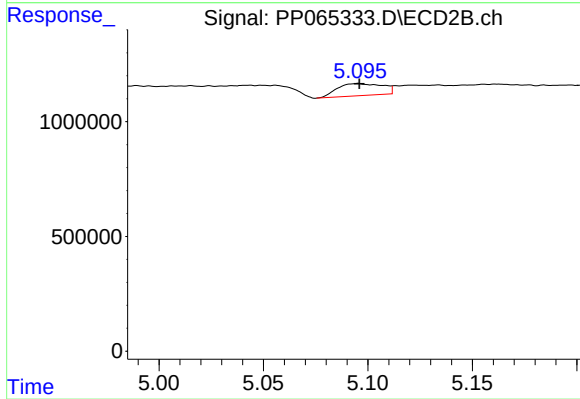
#5 AR-1016-3

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



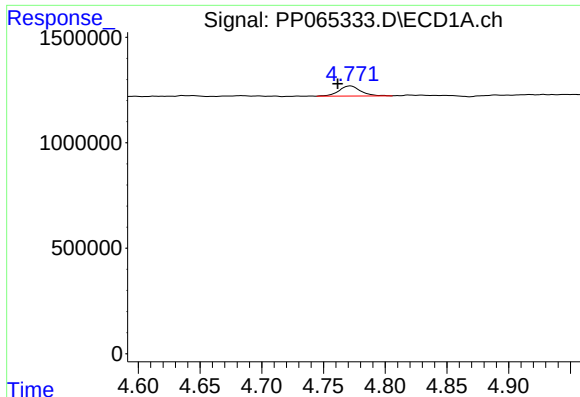
#6 AR-1016-4

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



#6 AR-1016-4

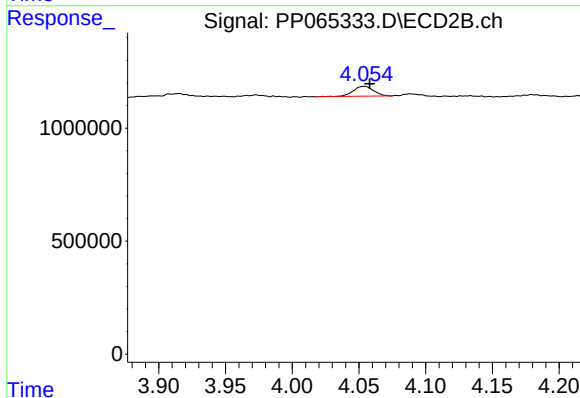
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 792975
Conc: 25.54 ng/ml



#9 AR-1221-2

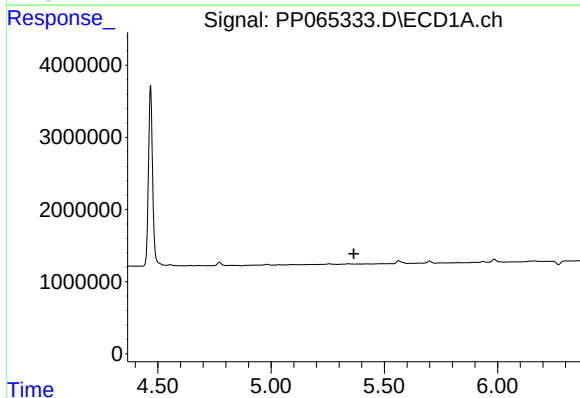
R.T.: 4.772 min
Delta R.T.: 0.010 min
Response: 585817
Conc: 38.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



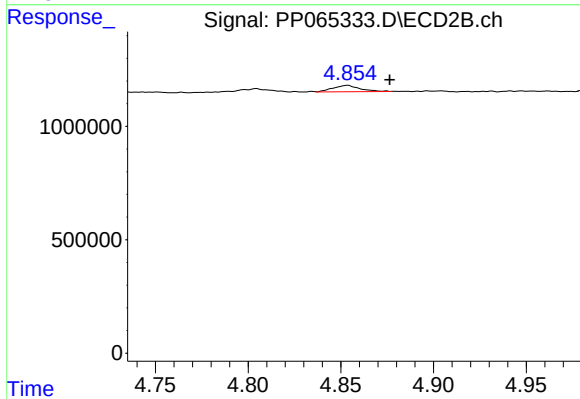
#9 AR-1221-2

R.T.: 4.054 min
Delta R.T.: -0.004 min
Response: 459023
Conc: 30.55 ng/ml



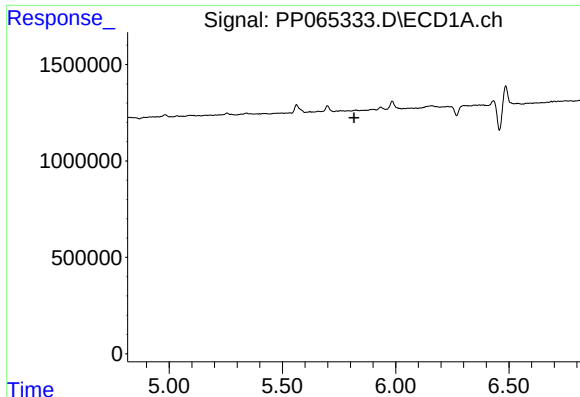
#12 AR-1232-2

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



#12 AR-1232-2

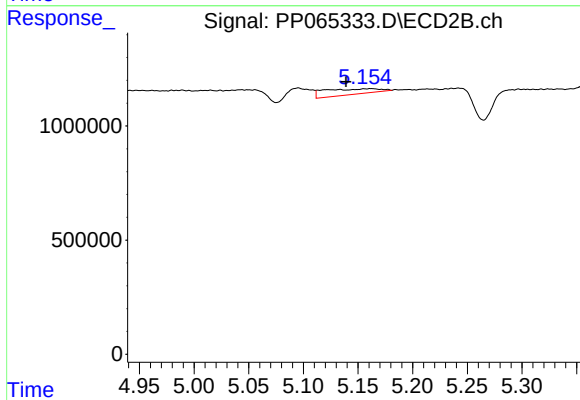
R.T.: 4.853 min
Delta R.T.: -0.023 min
Response: 287080
Conc: 8.80 ng/ml



#14 AR-1232-4

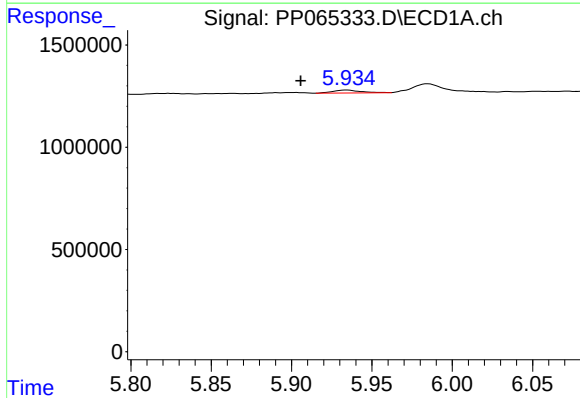
R.T.: 0.000 min
Exp R.T.: 5.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



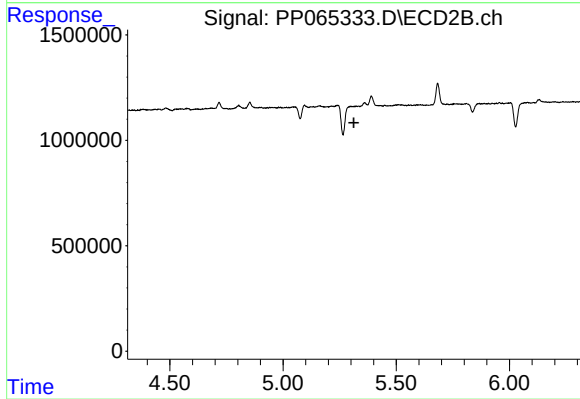
#14 AR-1232-4

R.T.: 5.162 min
Delta R.T.: 0.023 min
Response: 869447
Conc: 51.85 ng/ml



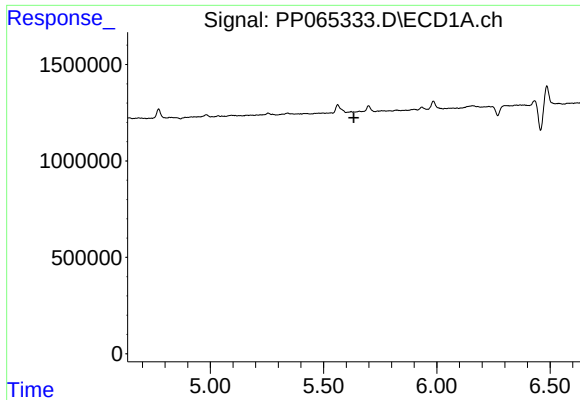
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.029 min
Response: 174167
Conc: 11.38 ng/ml



#15 AR-1232-5

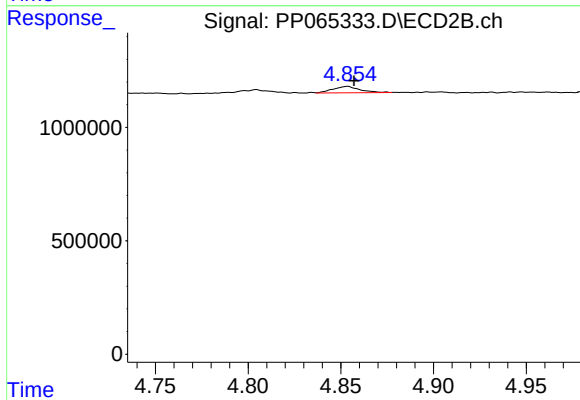
R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



#16 AR-1242-1

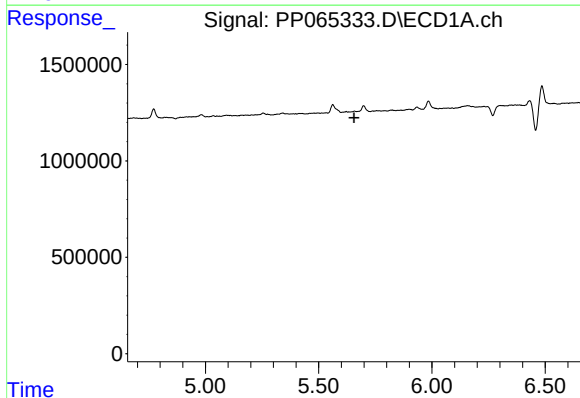
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



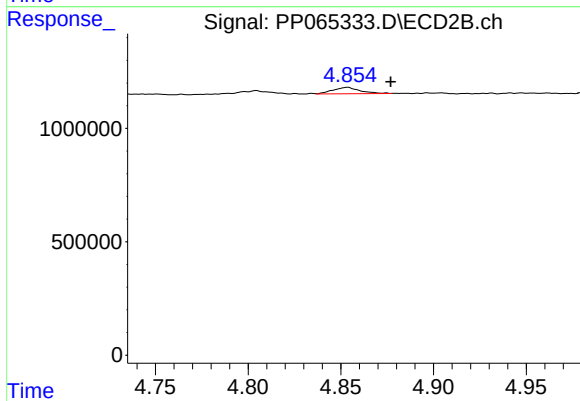
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 287080
Conc: 7.14 ng/ml



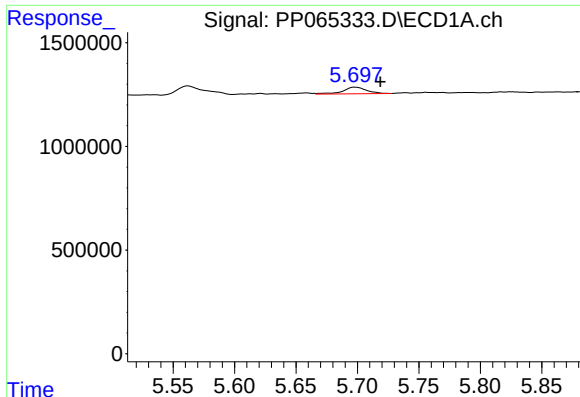
#17 AR-1242-2

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



#17 AR-1242-2

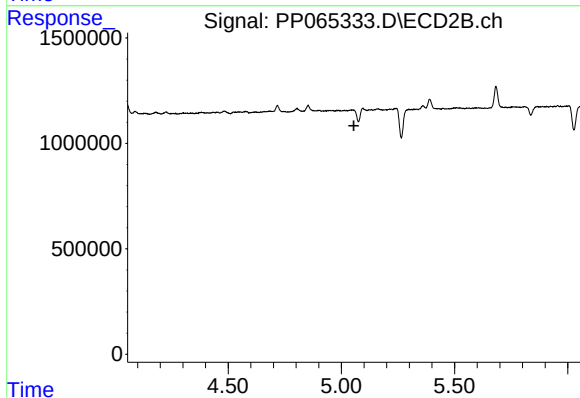
R.T.: 4.853 min
Delta R.T.: -0.024 min
Response: 287080
Conc: 5.08 ng/ml



#18 AR-1242-3

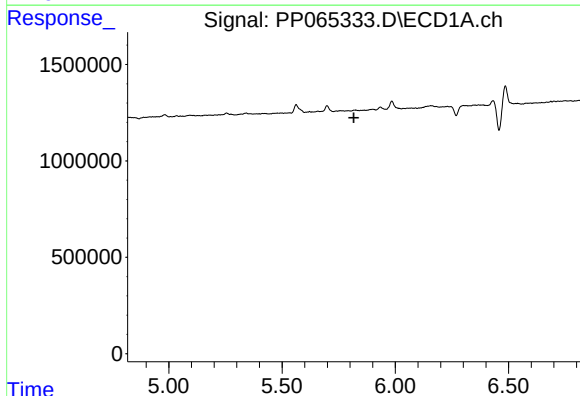
R.T.: 5.698 min
Delta R.T.: -0.020 min
Response: 427235
Conc: 10.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



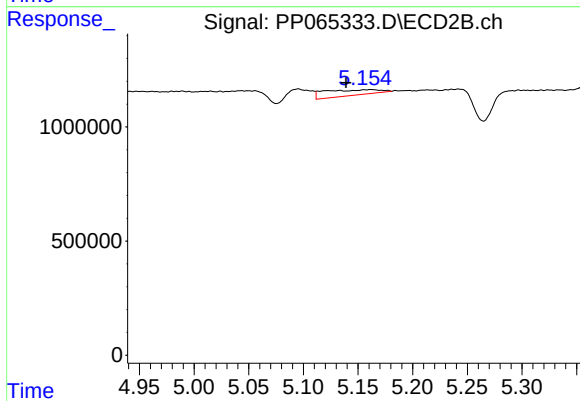
#18 AR-1242-3

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



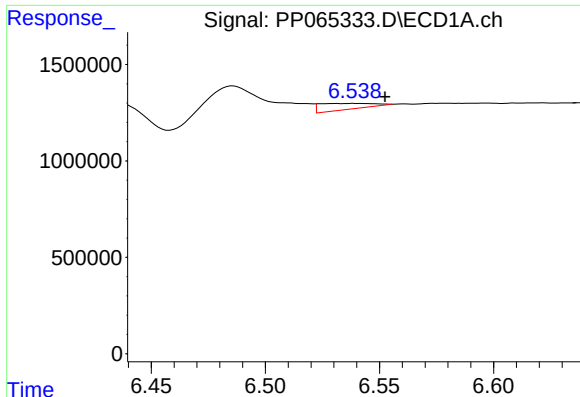
#19 AR-1242-4

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



#19 AR-1242-4

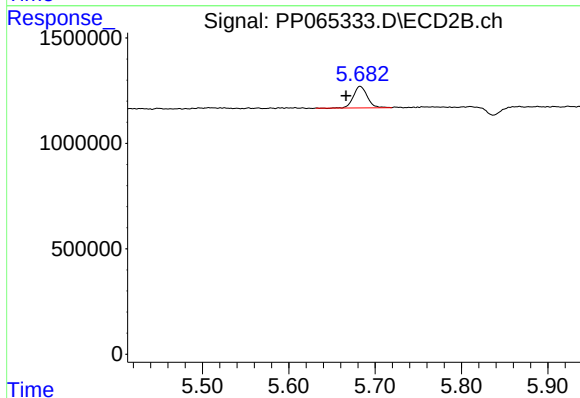
R.T.: 5.162 min
Delta R.T.: 0.023 min
Response: 869447
Conc: 26.81 ng/ml



#20 AR-1242-5

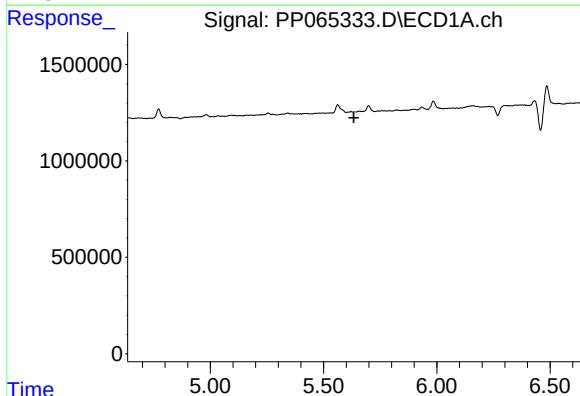
R.T.: 6.540 min
Delta R.T.: -0.012 min
Response: 507932
Conc: 15.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



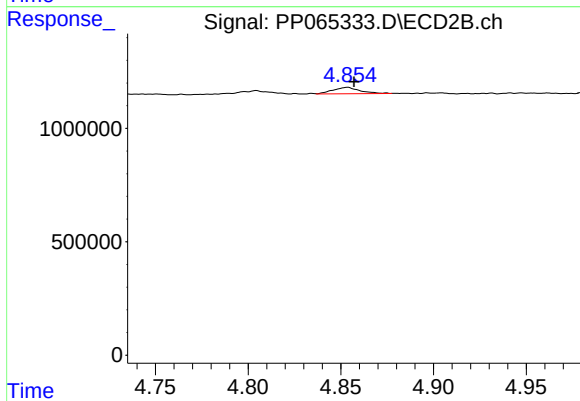
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.016 min
Response: 1134412
Conc: 31.24 ng/ml



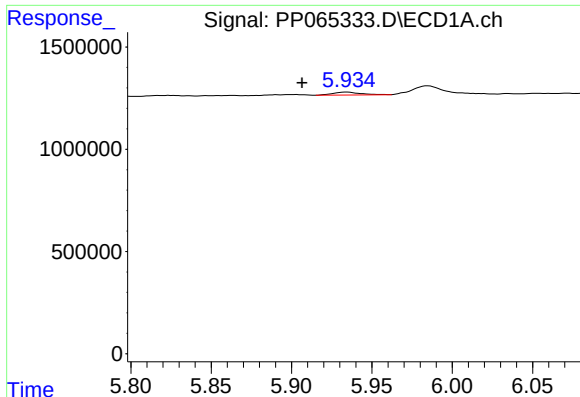
#21 AR-1248-1

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



#21 AR-1248-1

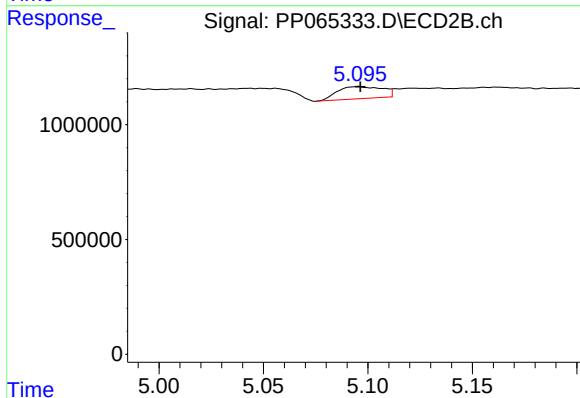
R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 287080
Conc: 9.52 ng/ml



#22 AR-1248-2

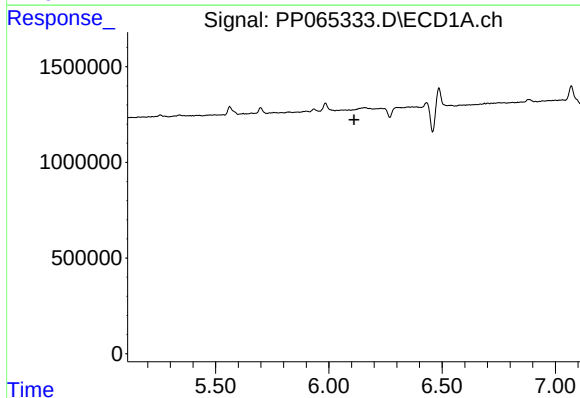
R.T.: 5.934 min
Delta R.T.: 0.028 min
Response: 174167
Conc: 3.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



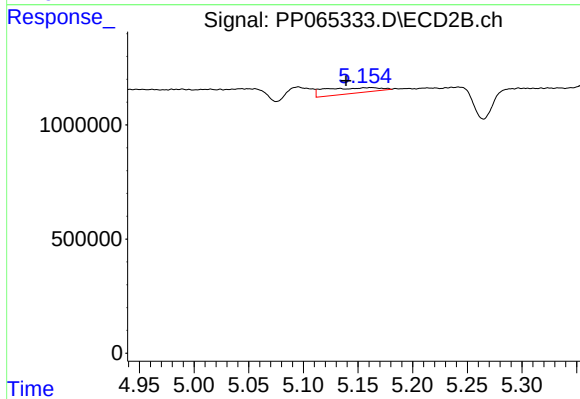
#22 AR-1248-2

R.T.: 5.095 min
Delta R.T.: -0.001 min
Response: 792975
Conc: 17.44 ng/ml



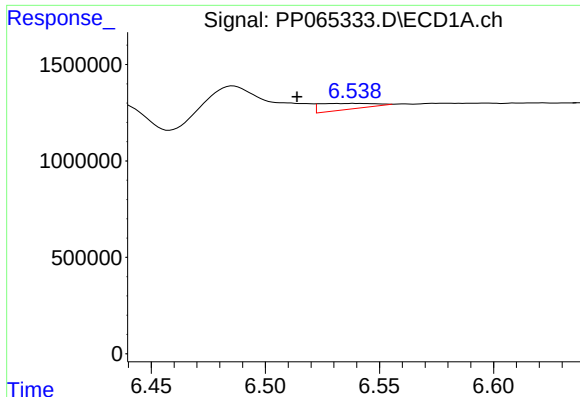
#23 AR-1248-3

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



#23 AR-1248-3

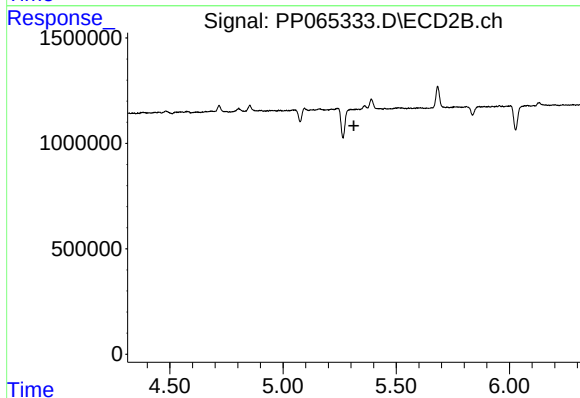
R.T.: 5.162 min
Delta R.T.: 0.023 min
Response: 869447
Conc: 18.28 ng/ml



#24 AR-1248-4

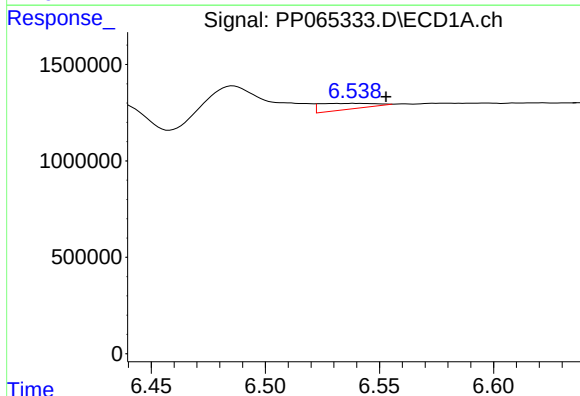
R.T.: 6.540 min
Delta R.T.: 0.026 min
Response: 507932
Conc: 9.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



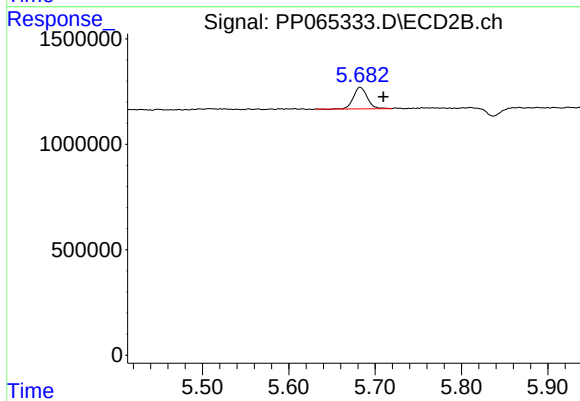
#24 AR-1248-4

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



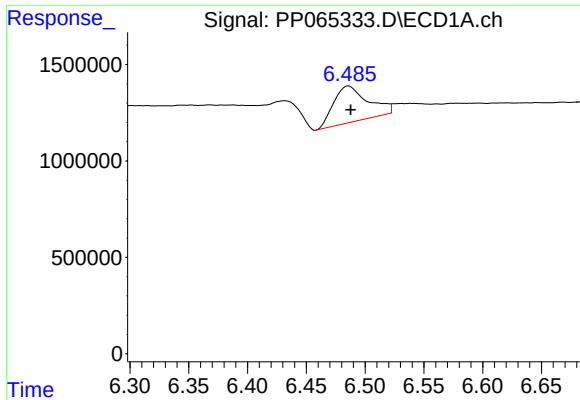
#25 AR-1248-5

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 507932
Conc: 9.43 ng/ml



#25 AR-1248-5

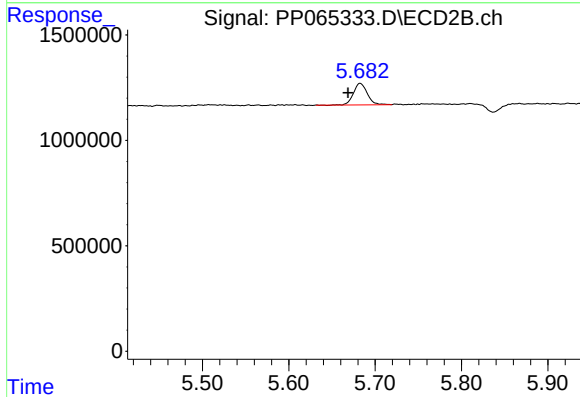
R.T.: 5.683 min
Delta R.T.: -0.027 min
Response: 1134412
Conc: 23.62 ng/ml



#26 AR-1254-1

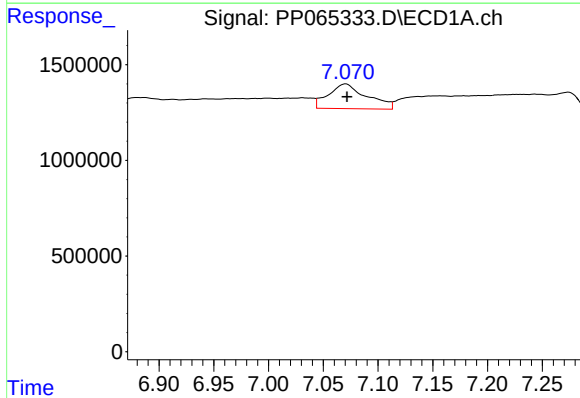
R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 3804283
Conc: 61.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



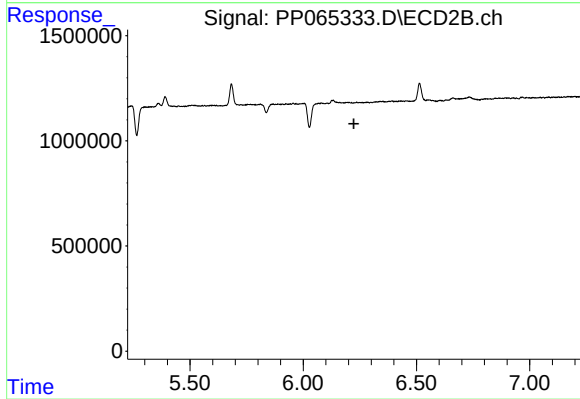
#26 AR-1254-1

R.T.: 5.683 min
Delta R.T.: 0.014 min
Response: 1134412
Conc: 14.22 ng/ml



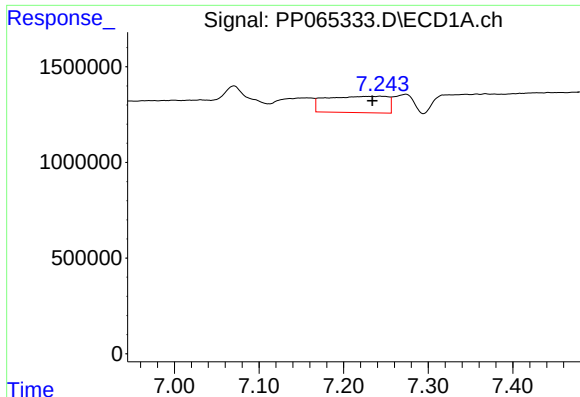
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 3157612
Conc: 33.94 ng/ml



#28 AR-1254-3

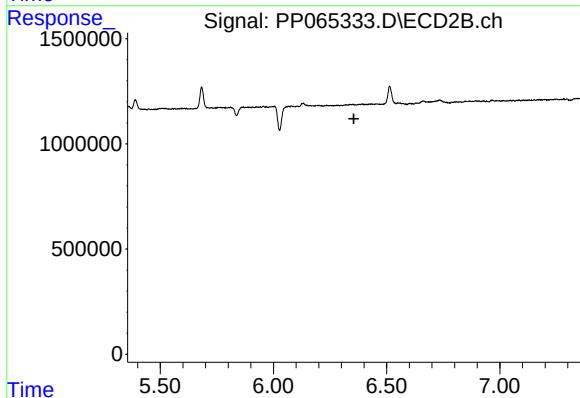
R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#31 AR-1260-1

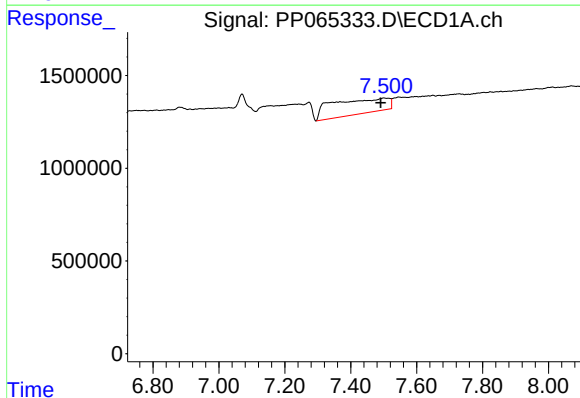
R.T.: 7.244 min
Delta R.T.: 0.010 min
Response: 4315375
Conc: 62.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



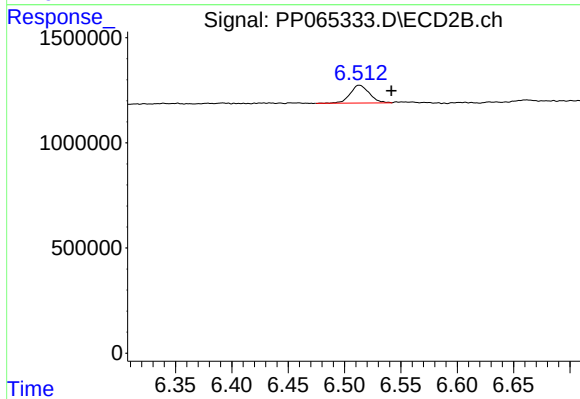
#31 AR-1260-1

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



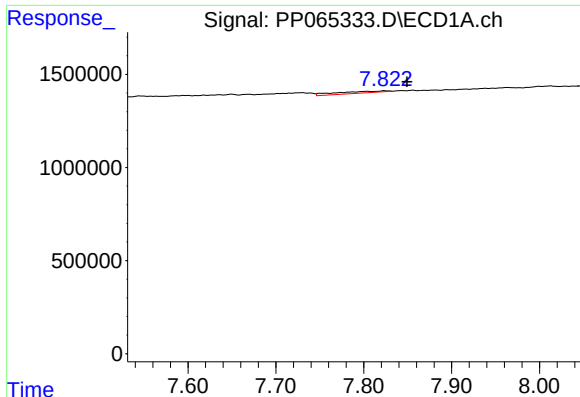
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: 0.010 min
Response: 9568802
Conc: 123.90 ng/ml



#32 AR-1260-2

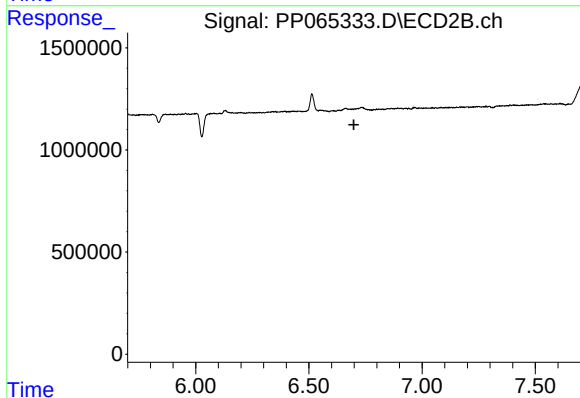
R.T.: 6.513 min
Delta R.T.: -0.028 min
Response: 993951
Conc: 11.48 ng/ml



#33 AR-1260-3

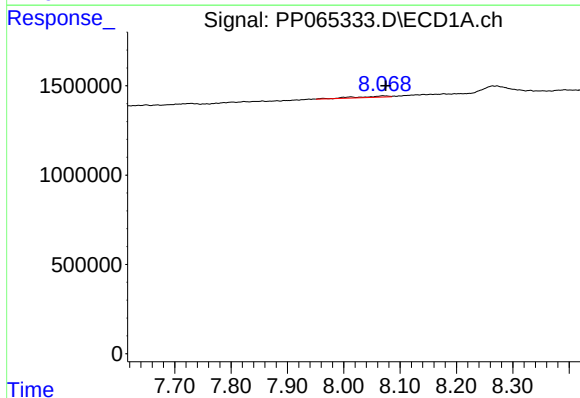
R.T.: 7.824 min
Delta R.T.: -0.025 min
Response: 381562
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



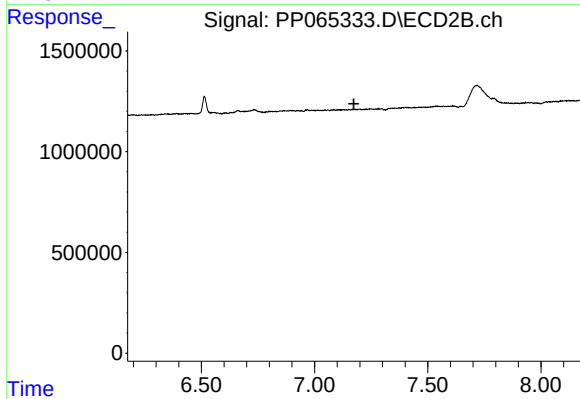
#33 AR-1260-3

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



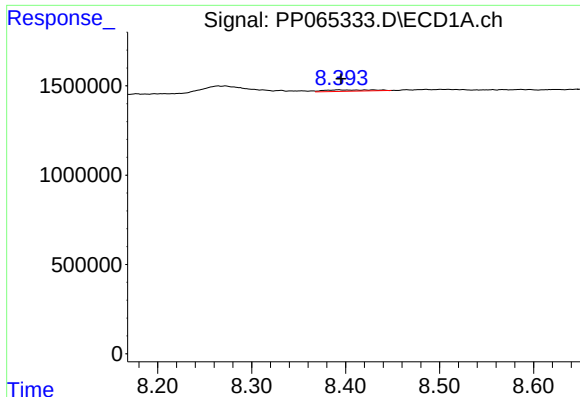
#34 AR-1260-4

R.T.: 8.070 min
Delta R.T.: -0.005 min
Response: 282444
Conc: 4.20 ng/ml



#34 AR-1260-4

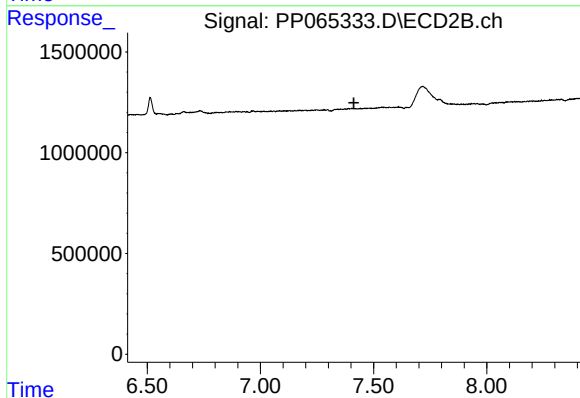
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#35 AR-1260-5

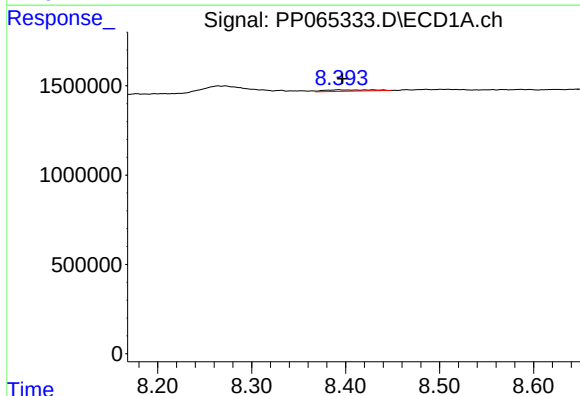
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 262187
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



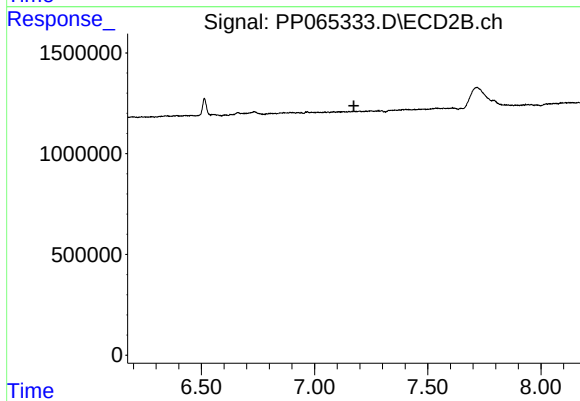
#35 AR-1260-5

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



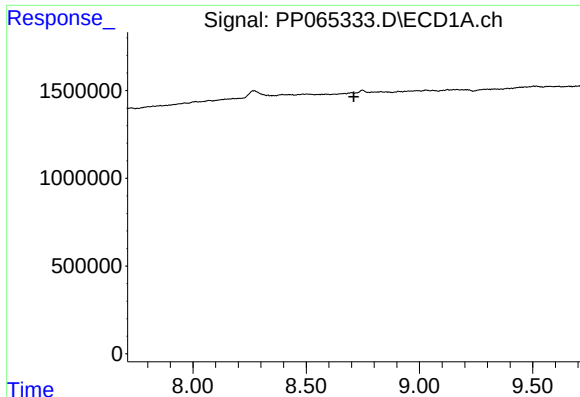
#37 AR-1262-2

R.T.: 8.393 min
Delta R.T.: -0.004 min
Response: 262187
Conc: 1.82 ng/ml



#37 AR-1262-2

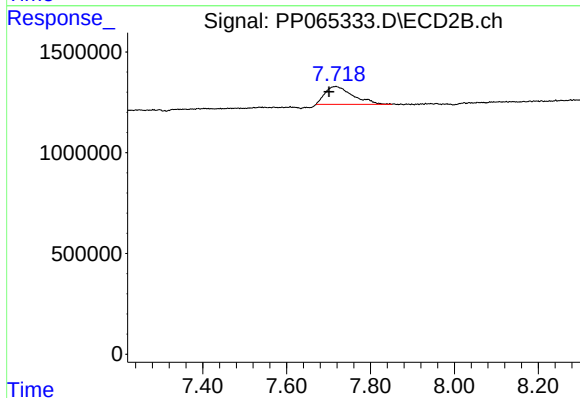
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#38 AR-1262-3

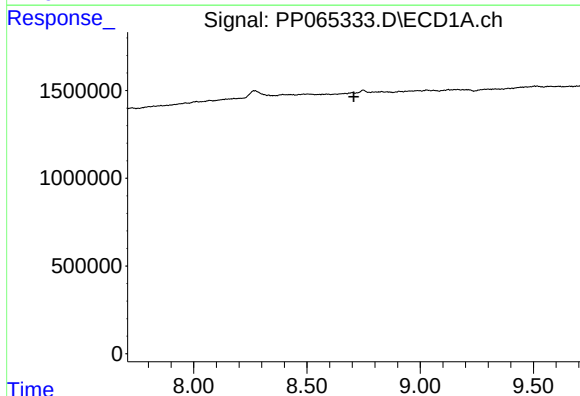
R.T.: 0.000 min
Exp R.T.: 8.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



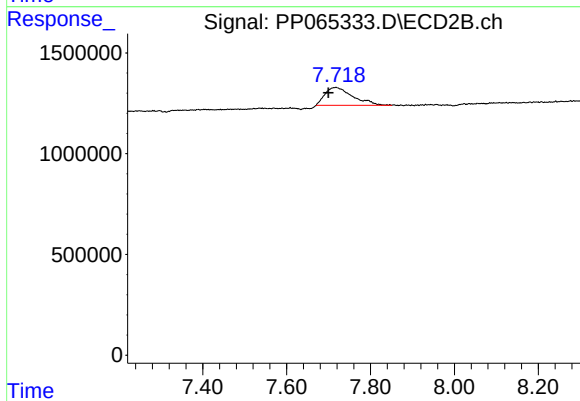
#38 AR-1262-3

R.T.: 7.718 min
Delta R.T.: 0.017 min
Response: 4093252
Conc: 60.09 ng/ml



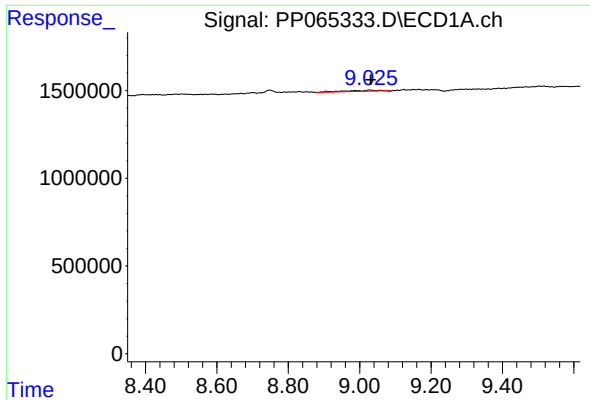
#41 AR-1268-1

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



#41 AR-1268-1

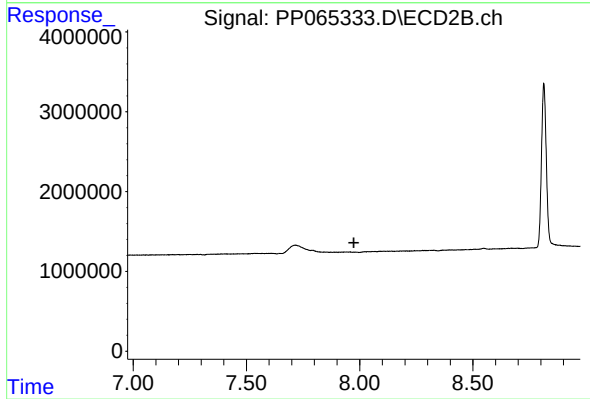
R.T.: 7.718 min
Delta R.T.: 0.018 min
Response: 4093252
Conc: 22.17 ng/ml



#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 396626
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.