

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 05:38
 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: Sep 20 06:20:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 00:25:26 2022
 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...	4.431	3.685	37265657	30731325	20.970	20.345
2)	SA Decachlor...	10.256	8.787	30185430	26654112	19.532	22.245
Target Compounds							
3)	L1 AR-1016-1	0.000	4.795	0	518352	N.D.	10.401 #
4)	L1 AR-1016-2	0.000	4.795	0	518352	N.D.	7.261 #
5)	L1 AR-1016-3	5.676	0.000	517744	0	9.463	N.D. #
6)	L1 AR-1016-4	0.000	5.038	0	188605	N.D.	6.205 #
9)	L2 AR-1221-2	4.739	3.991	575622	443602	33.821	32.210
12)	L3 AR-1232-2	5.313f	4.795	271367	518352	12.480	16.770 #
16)	L4 AR-1242-1	0.000	4.795	0	518352	N.D.	11.986 #
17)	L4 AR-1242-2	0.000	4.795	0	518352	N.D.	8.585 #
18)	L4 AR-1242-3	5.676f	0.000	517744	0	10.938	N.D. #
20)	L4 AR-1242-5	6.544	0.000	425930	0	11.945	N.D. #
21)	L5 AR-1248-1	0.000	4.795	0	518352	N.D.	16.033 #
22)	L5 AR-1248-2	0.000	5.038	0	188605	N.D.	4.158 #
24)	L5 AR-1248-4	6.501	0.000	368402	0	6.075	N.D. #
25)	L5 AR-1248-5	6.544	0.000	425930	0	6.824	N.D. #
26)	L6 AR-1254-1	6.466	0.000	551403	0	8.875	N.D. #
27)	L6 AR-1254-2	6.689	0.000	1297990	0	11.245	N.D. #
28)	L6 AR-1254-3	7.054	0.000	501596	0	4.120	N.D. #
30)	L6 AR-1254-5	7.778f	0.000	464938	0	5.219	N.D. #
32)	L7 AR-1260-2	7.487	6.470f	405940	552353	3.845	6.247 #
33)	L7 AR-1260-3	7.847	6.646	231699	567427	3.000	6.691 #
35)	L7 AR-1260-5	0.000	7.360	0	108064	N.D.	0.731 #
36)	L8 AR-1262-1	7.847	0.000	231699	0	2.260	N.D. #
38)	L8 AR-1262-3	0.000	7.645	0	524097	N.D.	8.083 #
40)	L8 AR-1262-5	9.468	0.000	1334952	0	21.307	N.D. #
41)	L9 AR-1268-1	0.000	7.645	0	524097	N.D.	2.780 #
44)	L9 AR-1268-4	9.468	0.000	1334952	0	19.035	N.D. #

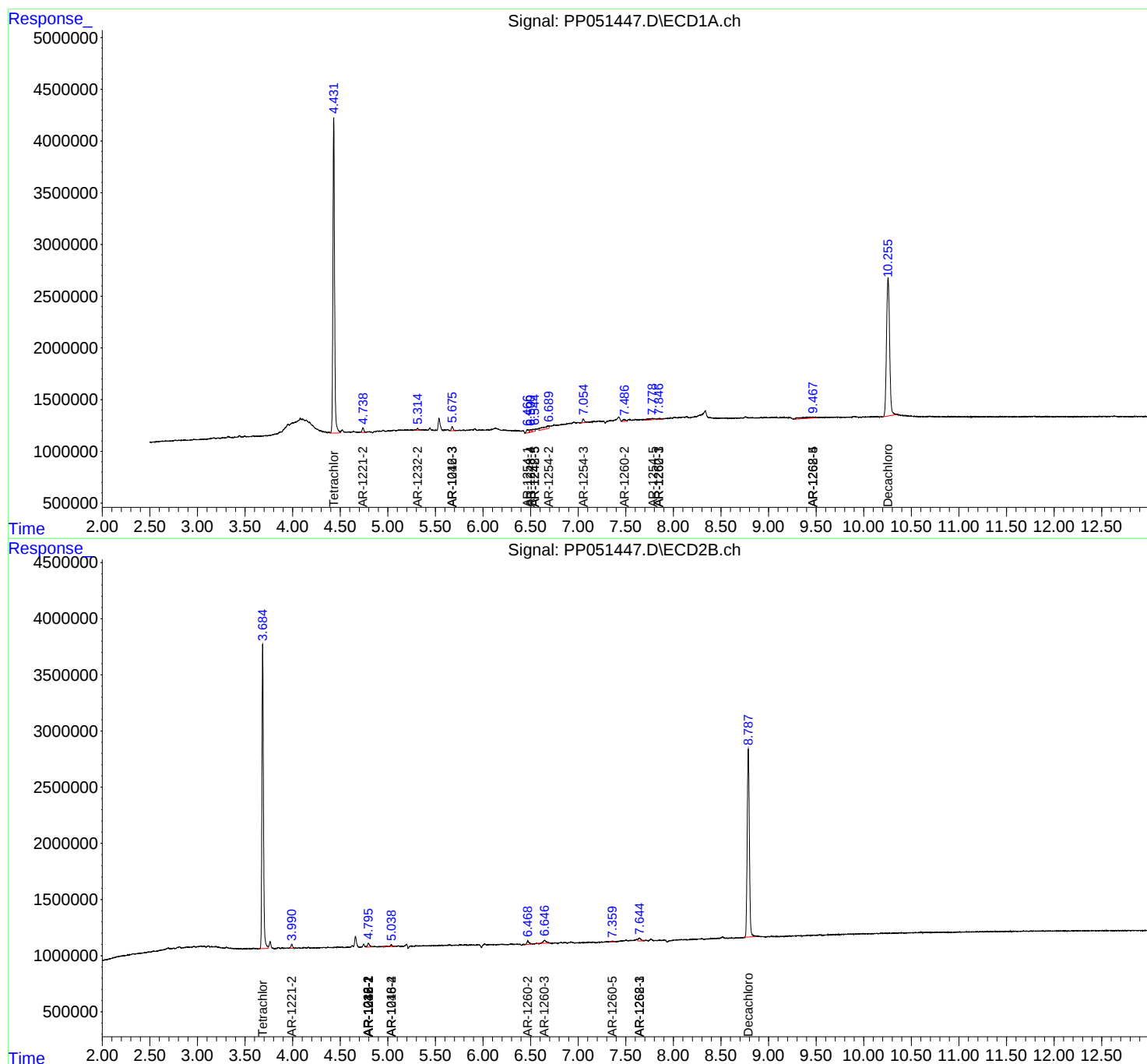
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

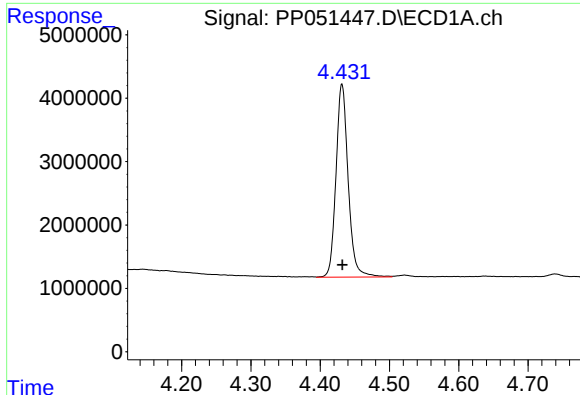
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
Data File : PP051447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2022 05:38
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:20:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 00:25:26 2022
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

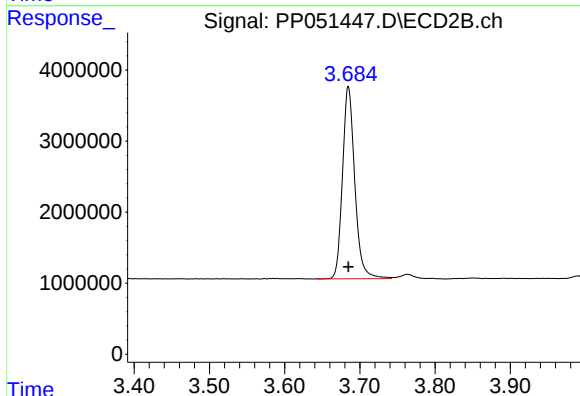




#1 Tetrachloro-m-xylene

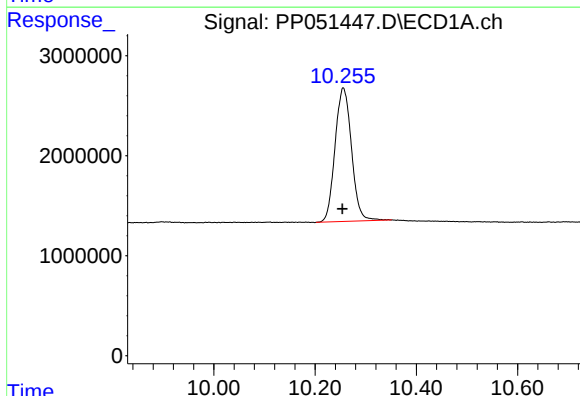
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 37265657
Conc: 20.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



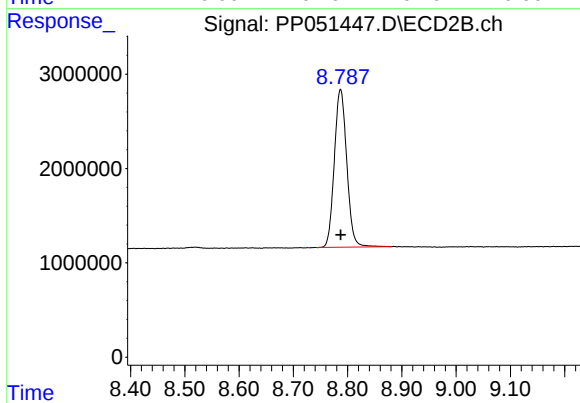
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30731325
Conc: 20.34 ng/ml



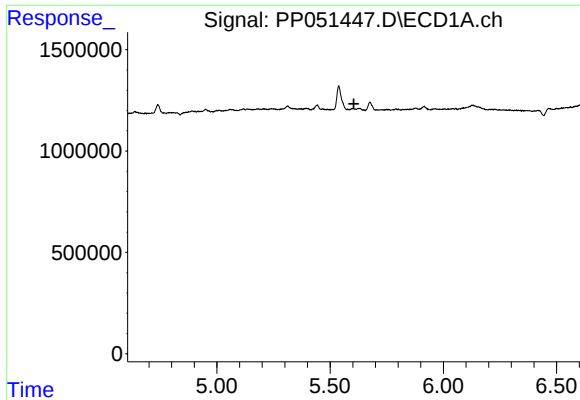
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.002 min
Response: 30185430
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

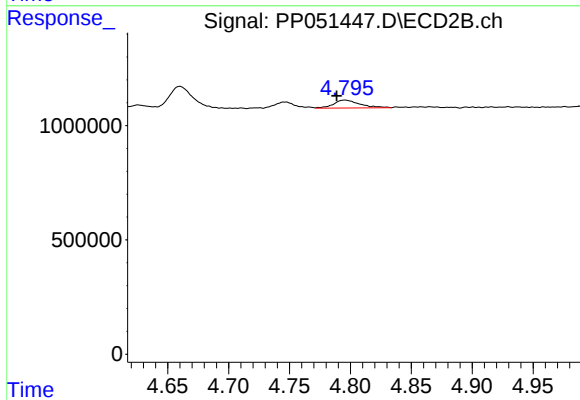
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 26654112
Conc: 22.24 ng/ml



#3 AR-1016-1

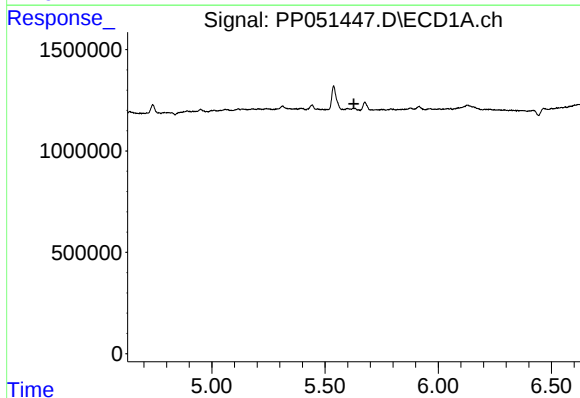
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



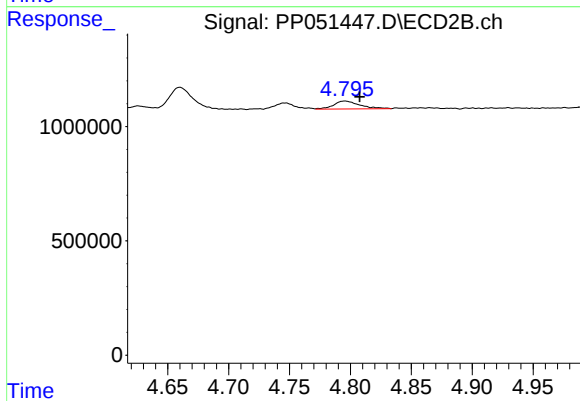
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.007 min
Response: 518352
Conc: 10.40 ng/ml



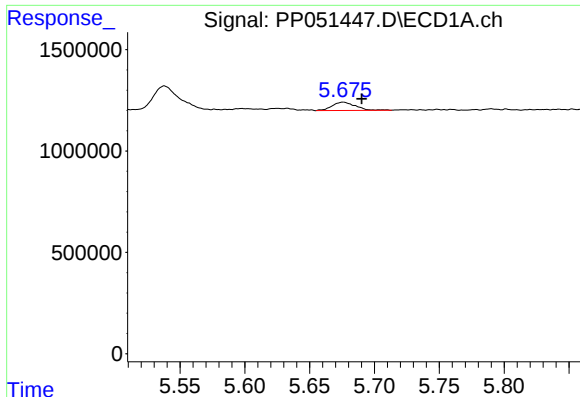
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



#4 AR-1016-2

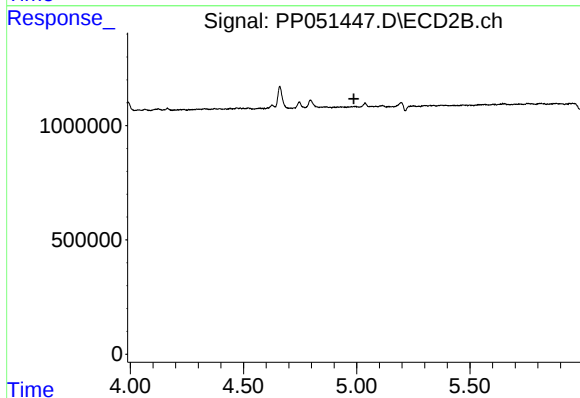
R.T.: 4.795 min
Delta R.T.: -0.012 min
Response: 518352
Conc: 7.26 ng/ml



#5 AR-1016-3

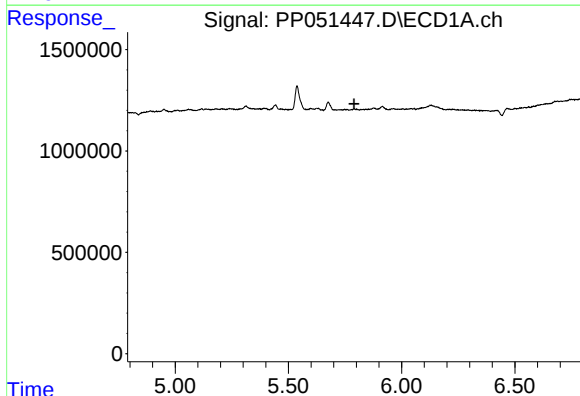
R.T.: 5.676 min
Delta R.T.: -0.014 min
Response: 517744
Conc: 9.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



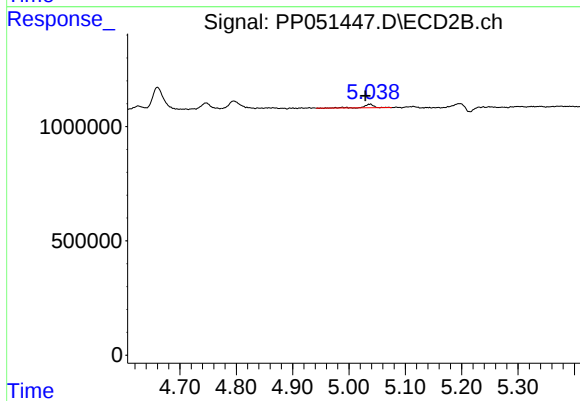
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



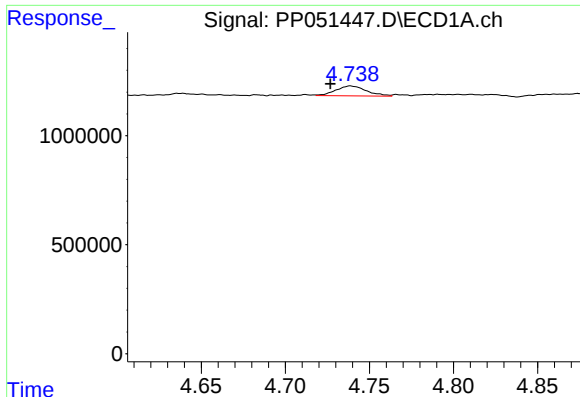
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#6 AR-1016-4

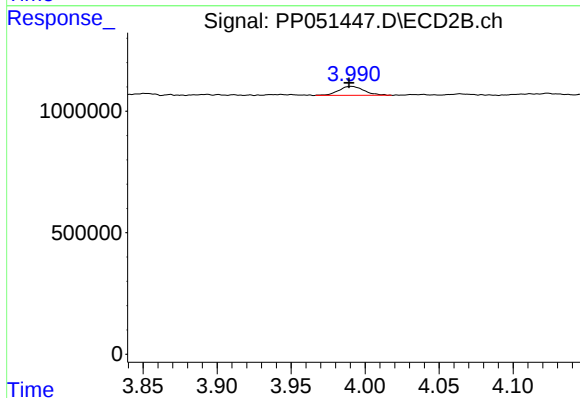
R.T.: 5.038 min
Delta R.T.: 0.009 min
Response: 188605
Conc: 6.21 ng/ml



#9 AR-1221-2

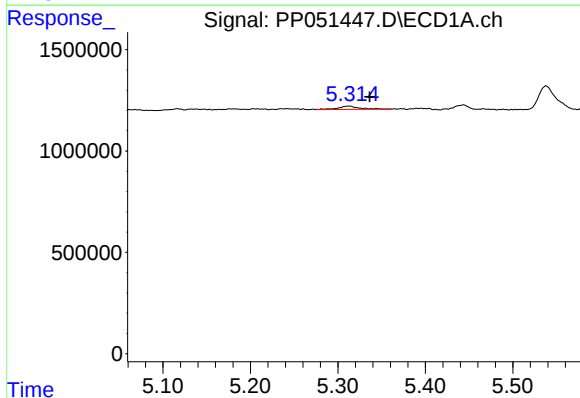
R.T.: 4.739 min
Delta R.T.: 0.012 min
Response: 575622
Conc: 33.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



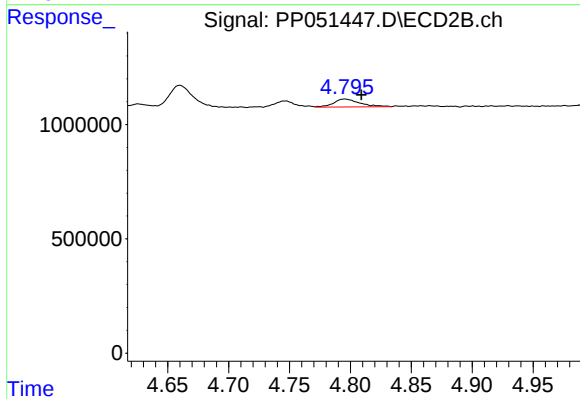
#9 AR-1221-2

R.T.: 3.991 min
Delta R.T.: 0.002 min
Response: 443602
Conc: 32.21 ng/ml



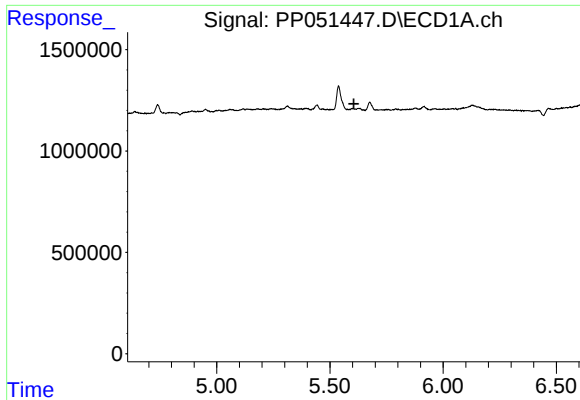
#12 AR-1232-2

R.T.: 5.313 min
Delta R.T.: -0.024 min
Response: 271367
Conc: 12.48 ng/ml



#12 AR-1232-2

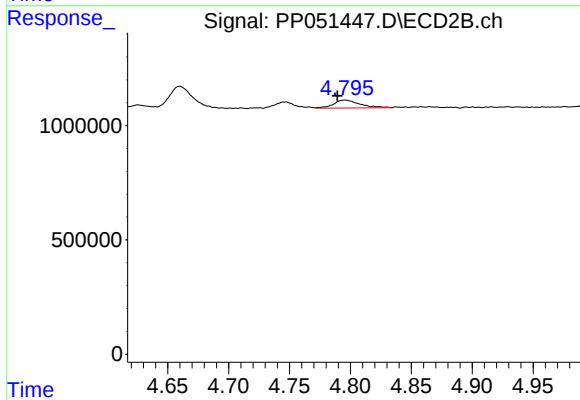
R.T.: 4.795 min
Delta R.T.: -0.014 min
Response: 518352
Conc: 16.77 ng/ml



#16 AR-1242-1

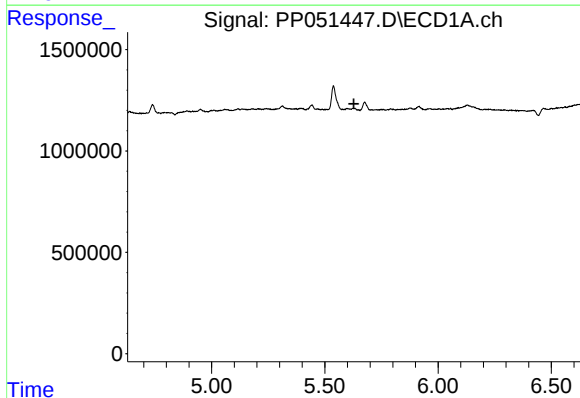
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



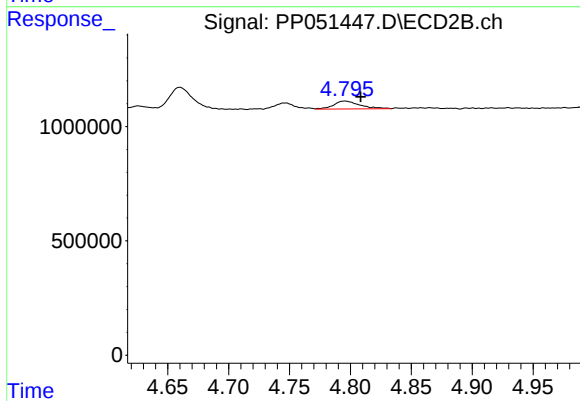
#16 AR-1242-1

R.T.: 4.795 min
Delta R.T.: 0.006 min
Response: 518352
Conc: 11.99 ng/ml



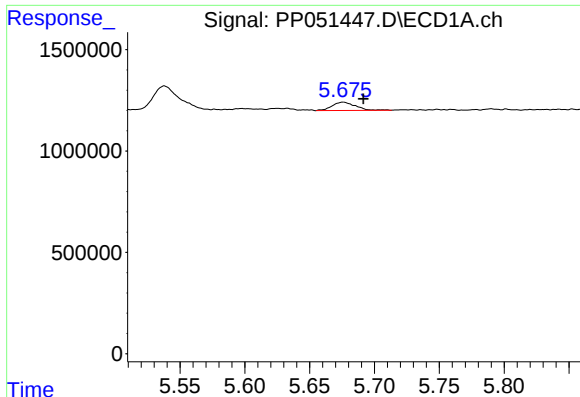
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

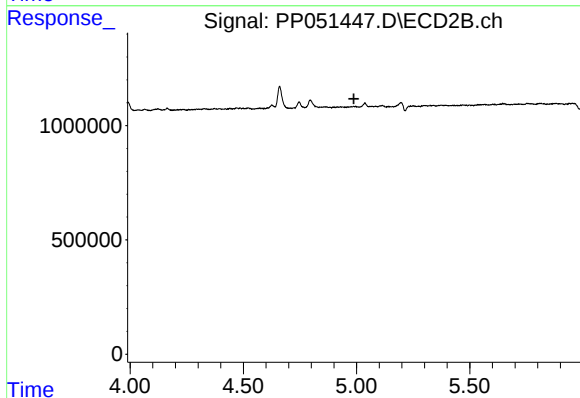
R.T.: 4.795 min
Delta R.T.: -0.013 min
Response: 518352
Conc: 8.59 ng/ml



#18 AR-1242-3

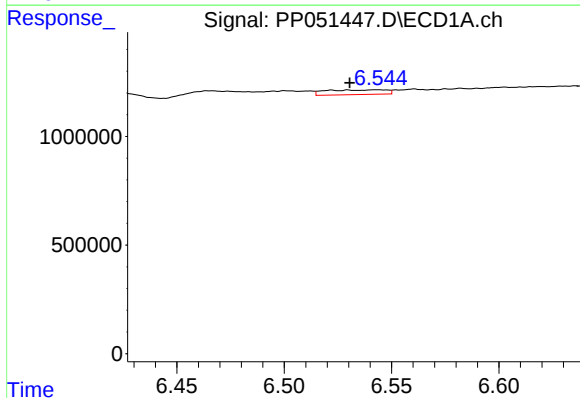
R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 517744
Conc: 10.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



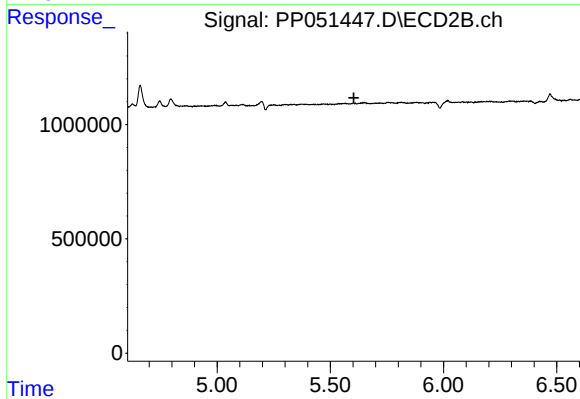
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



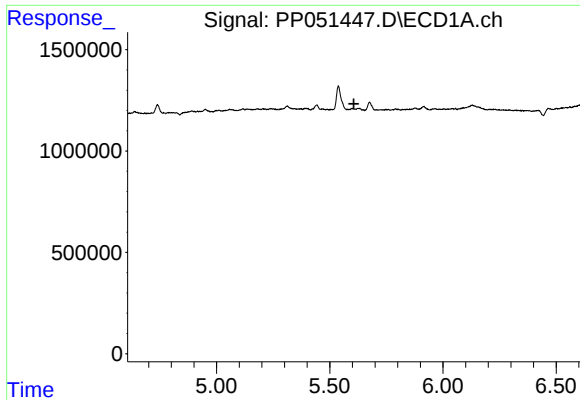
#20 AR-1242-5

R.T.: 6.544 min
Delta R.T.: 0.013 min
Response: 425930
Conc: 11.95 ng/ml



#20 AR-1242-5

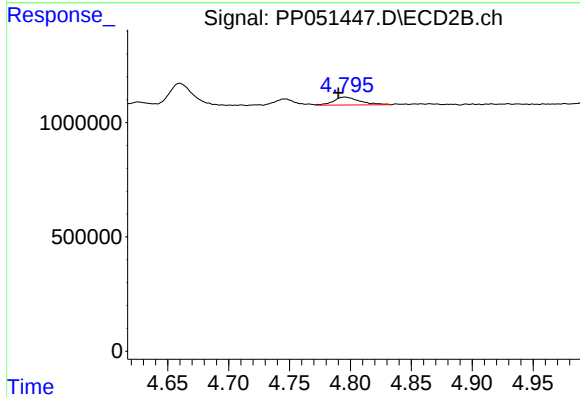
R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



#21 AR-1248-1

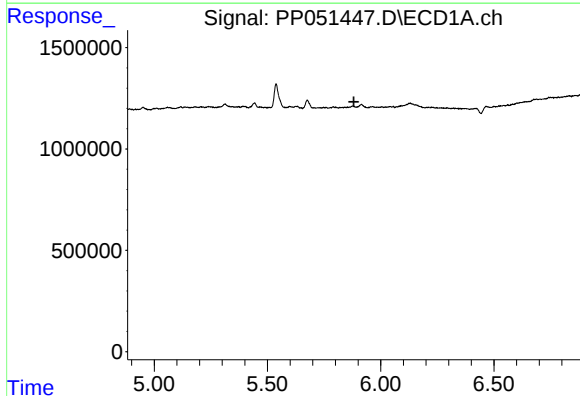
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



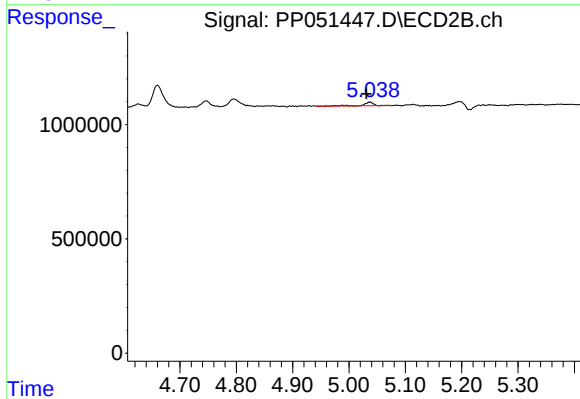
#21 AR-1248-1

R.T.: 4.795 min
Delta R.T.: 0.005 min
Response: 518352
Conc: 16.03 ng/ml



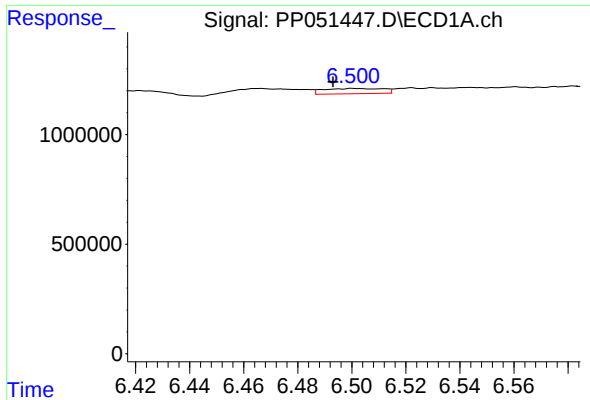
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.



#22 AR-1248-2

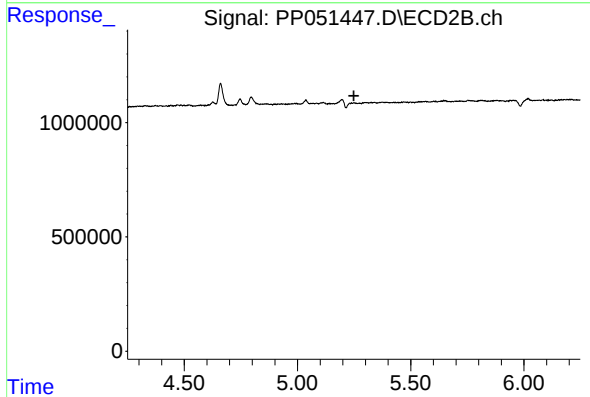
R.T.: 5.038 min
Delta R.T.: 0.006 min
Response: 188605
Conc: 4.16 ng/ml



#24 AR-1248-4

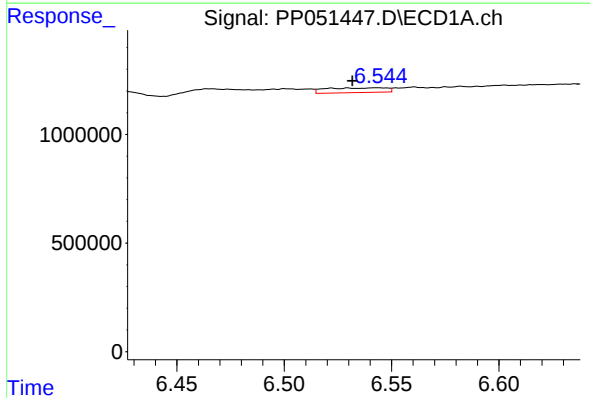
R.T.: 6.501 min
Delta R.T.: 0.008 min
Response: 368402
Conc: 6.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



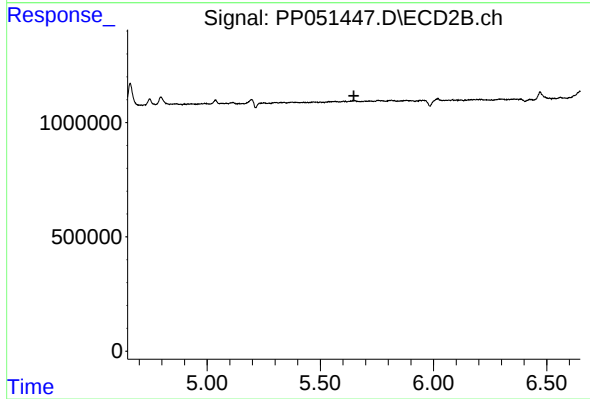
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



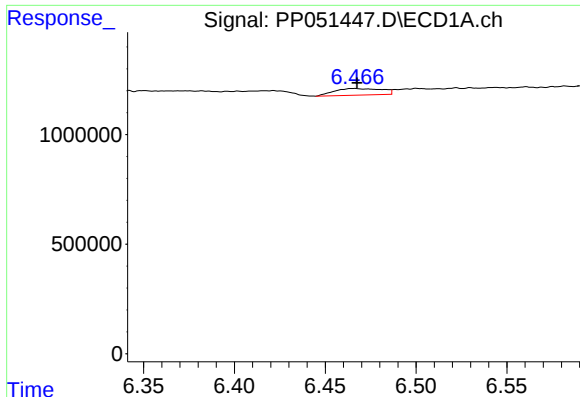
#25 AR-1248-5

R.T.: 6.544 min
Delta R.T.: 0.012 min
Response: 425930
Conc: 6.82 ng/ml



#25 AR-1248-5

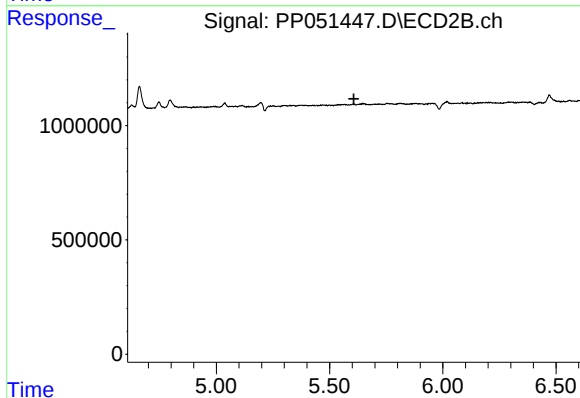
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

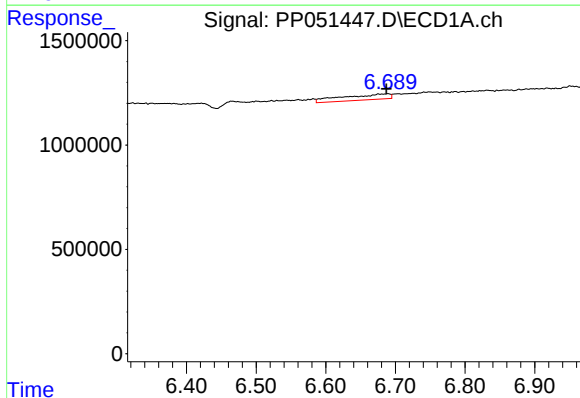
R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 551403
Conc: 8.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



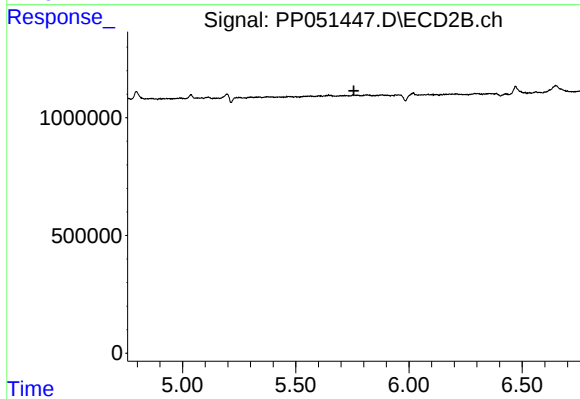
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



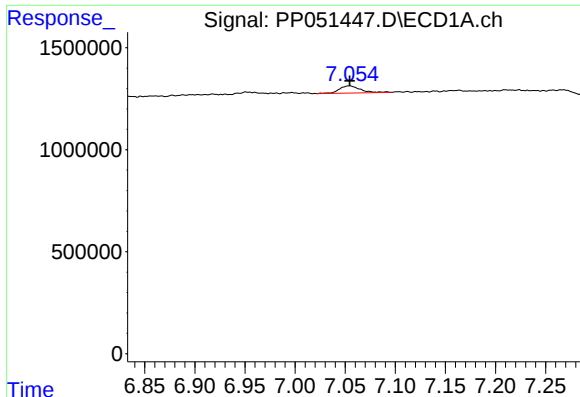
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.002 min
Response: 1297990
Conc: 11.24 ng/ml



#27 AR-1254-2

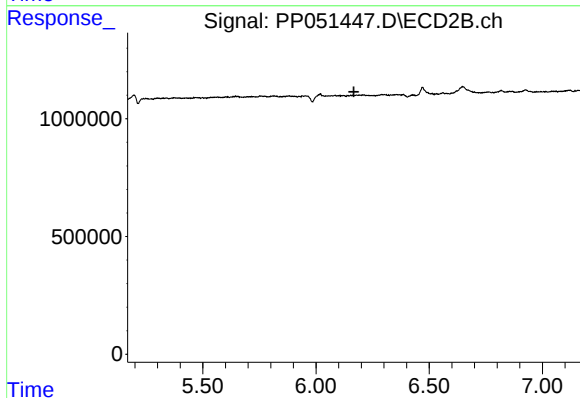
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#28 AR-1254-3

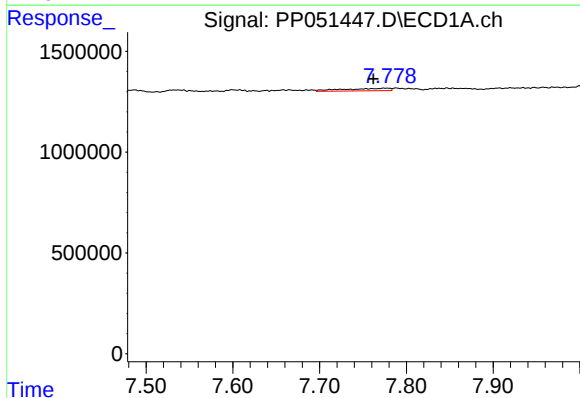
R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 501596
Conc: 4.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



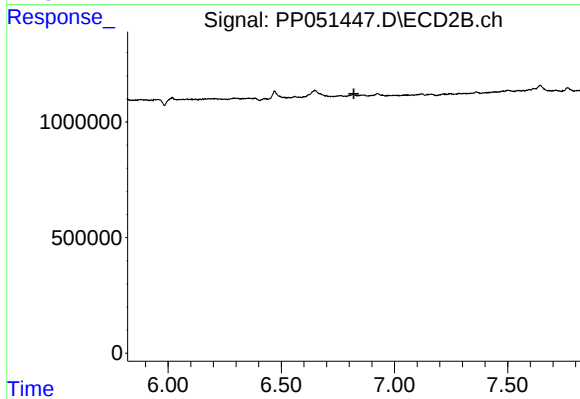
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



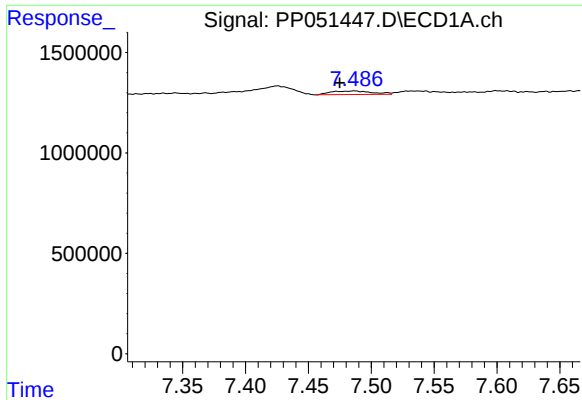
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: 0.016 min
Response: 464938
Conc: 5.22 ng/ml



#30 AR-1254-5

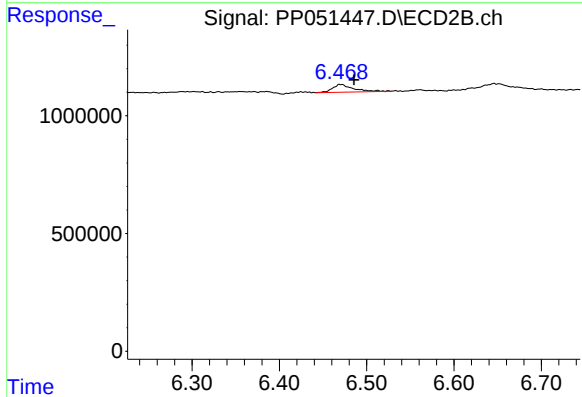
R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#32 AR-1260-2

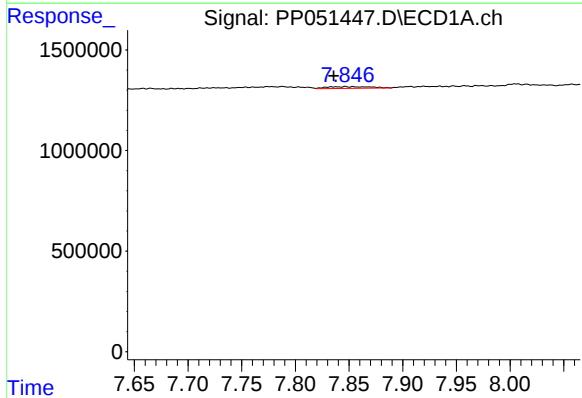
R.T.: 7.487 min
Delta R.T.: 0.012 min
Response: 405940
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



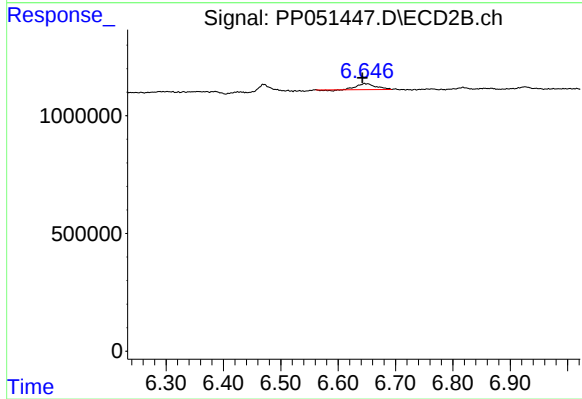
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.015 min
Response: 552353
Conc: 6.25 ng/ml



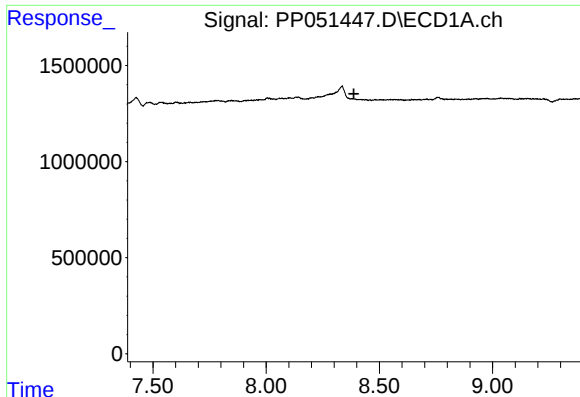
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.011 min
Response: 231699
Conc: 3.00 ng/ml



#33 AR-1260-3

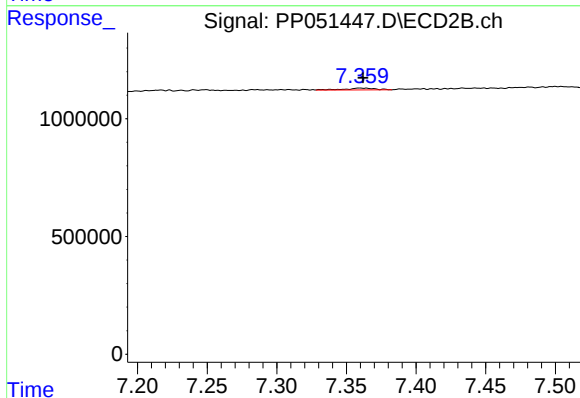
R.T.: 6.646 min
Delta R.T.: 0.004 min
Response: 567427
Conc: 6.69 ng/ml



#35 AR-1260-5

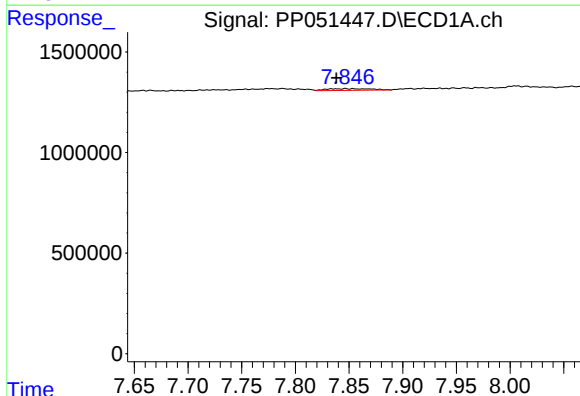
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



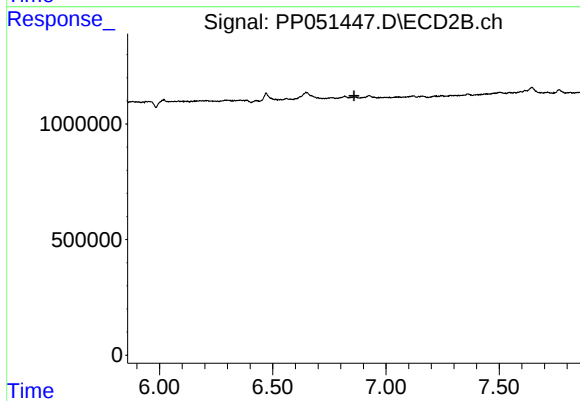
#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 108064
Conc: 0.73 ng/ml



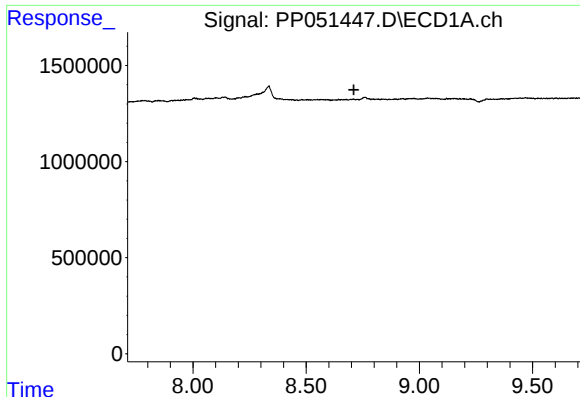
#36 AR-1262-1

R.T.: 7.847 min
Delta R.T.: 0.009 min
Response: 231699
Conc: 2.26 ng/ml



#36 AR-1262-1

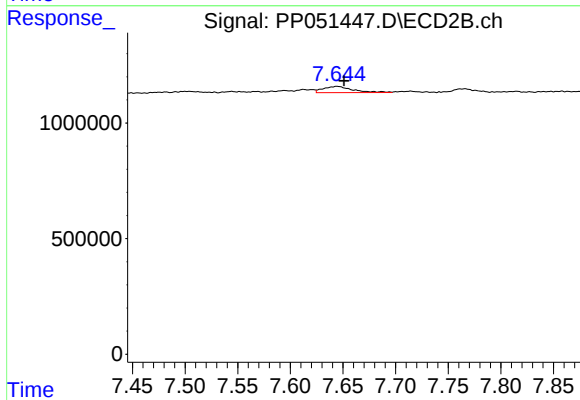
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#38 AR-1262-3

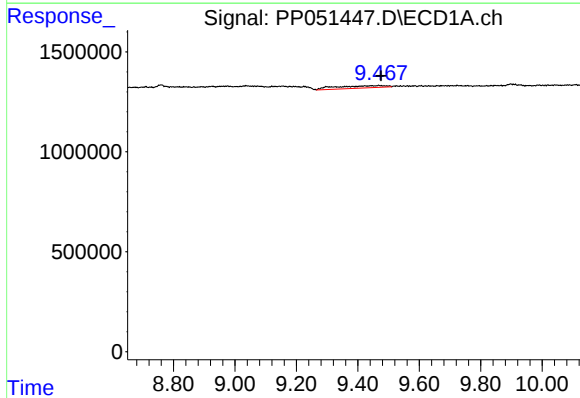
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



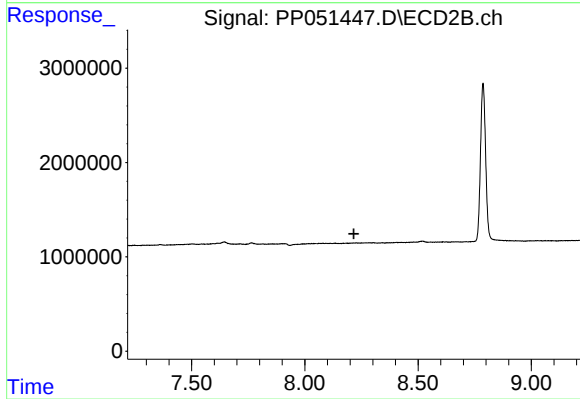
#38 AR-1262-3

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 524097
Conc: 8.08 ng/ml



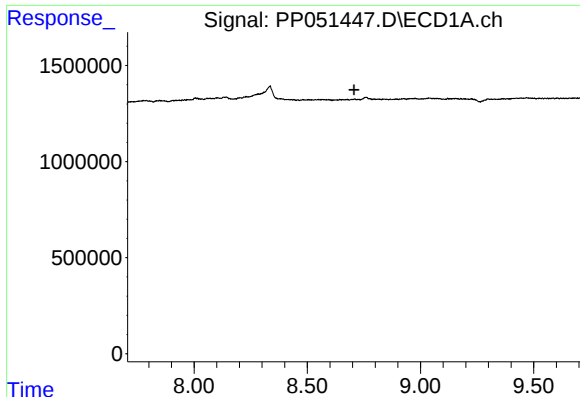
#40 AR-1262-5

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 1334952
Conc: 21.31 ng/ml



#40 AR-1262-5

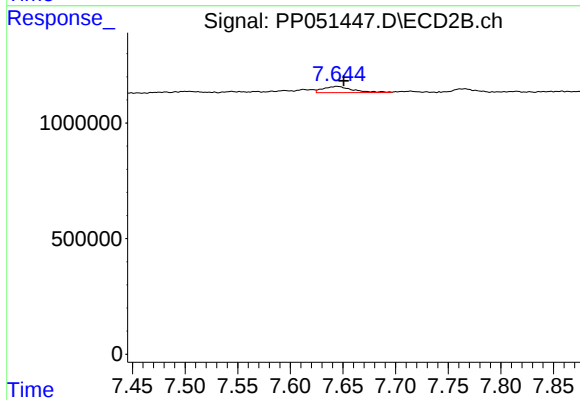
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.



#41 AR-1268-1

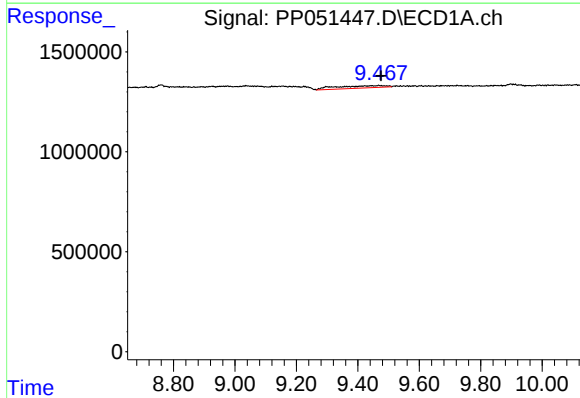
R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



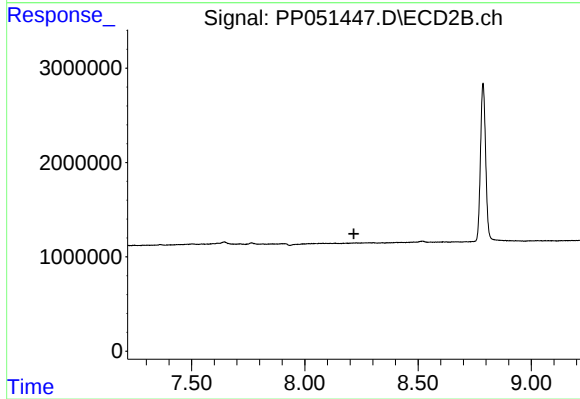
#41 AR-1268-1

R.T.: 7.645 min
Delta R.T.: -0.006 min
Response: 524097
Conc: 2.78 ng/ml



#44 AR-1268-4

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 1334952
Conc: 19.03 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.