

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
 Data File : PP062791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 17:30
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 03:01:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.397	3.682	44556726	60506478	17.181	17.341
2)	SA Decachlor...	10.163	8.788	27903687	40816485	17.645	17.492
Target Compounds							
3)	L1 AR-1016-1	0.000	4.799	0	656778	N.D.	6.125 #
4)	L1 AR-1016-2	0.000	4.799	0	656778	N.D.	4.392 #
5)	L1 AR-1016-3	5.646	0.000	597491	0	8.264	N.D. #
6)	L1 AR-1016-4	0.000	5.040	0	337871	N.D.	5.019 #
9)	L2 AR-1221-2	4.706	3.989	891998	899303	36.458	29.095
12)	L3 AR-1232-2	0.000	4.799	0	656778	N.D.	9.387 #
15)	L3 AR-1232-5	5.844	0.000	269460	0	12.212	N.D. #
16)	L4 AR-1242-1	0.000	4.799	0	656778	N.D.	7.537 #
17)	L4 AR-1242-2	0.000	4.799	0	656778	N.D.	5.442 #
18)	L4 AR-1242-3	5.646	0.000	597491	0	10.087	N.D. #
21)	L5 AR-1248-1	0.000	4.799	0	656778	N.D.	9.996 #
22)	L5 AR-1248-2	5.844	5.040	269460	337871	3.420	3.466
27)	L6 AR-1254-2	6.678f	0.000	621318	0	4.455	N.D. #
28)	L6 AR-1254-3	7.018	0.000	503423	0	3.673	N.D. #
29)	L6 AR-1254-4	7.295	0.000	392489	0	4.378	N.D. #
31)	L7 AR-1260-1	7.189	0.000	516371	0	4.999	N.D. #
32)	L7 AR-1260-2	7.428	6.478	220655	145344	1.954	0.748 #
33)	L7 AR-1260-3	0.000	6.632	0	83975	N.D.	0.454 #
35)	L7 AR-1260-5	8.346	0.000	3960154	0	24.928	N.D. #
36)	L8 AR-1262-1	7.856	6.908	6986293	35107	133.585	0.361 #
37)	L8 AR-1262-2	8.346	0.000	3960154	0	20.013	N.D. #
38)	L8 AR-1262-3	8.680f	7.667	8397353	330091	59.988	2.438 #
39)	L8 AR-1262-4	0.000	7.721	0	600947	N.D.	2.256 #
40)	L8 AR-1262-5	9.404	8.241f	597051	1230524	8.057	10.634 #
41)	L9 AR-1268-1	8.680f	7.667	8397353	330091	38.030	0.858 #
42)	L9 AR-1268-2	0.000	7.721	0	600947	N.D.	1.711 #
43)	L9 AR-1268-3	0.000	7.934	0	257839	N.D.	0.833 #
44)	L9 AR-1268-4	9.404	8.241f	597051	1230524	8.123	10.182 #
45)	L9 AR-1268-5	0.000	8.525	0	543409	N.D.	0.655 #

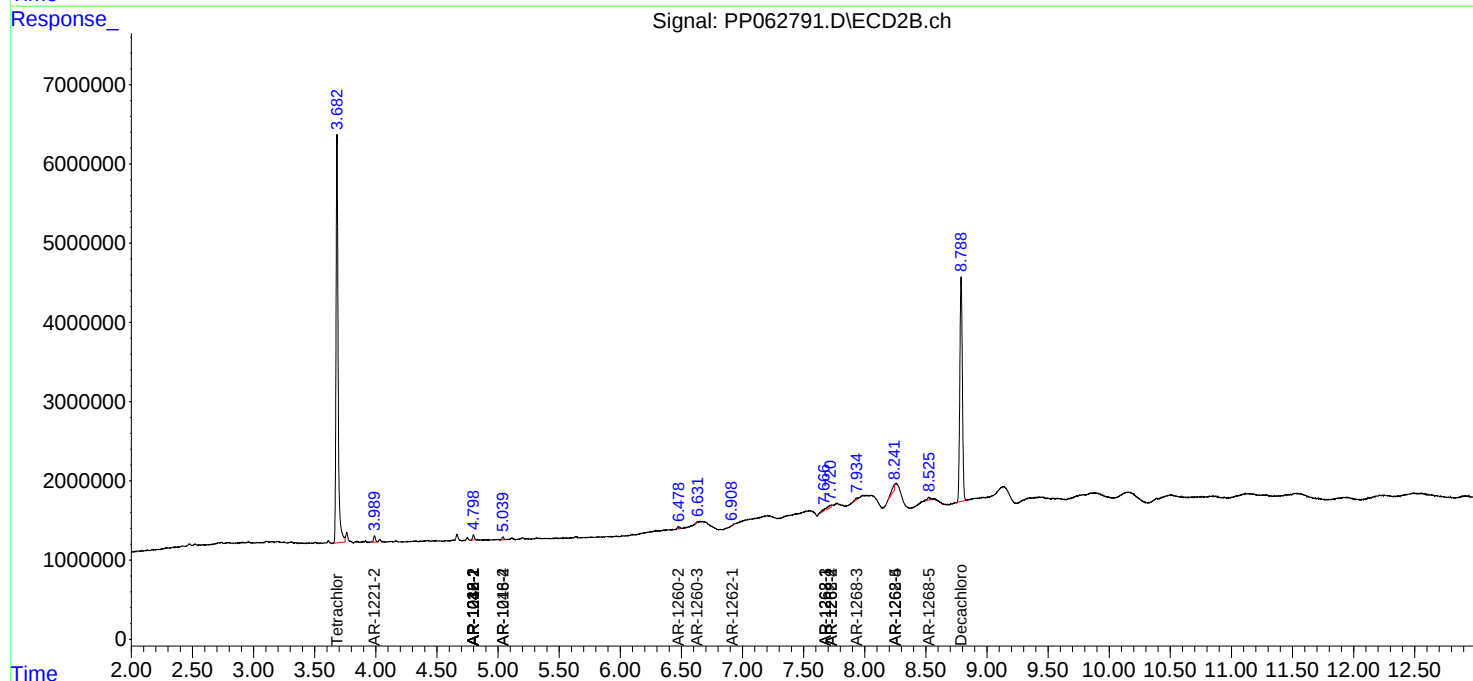
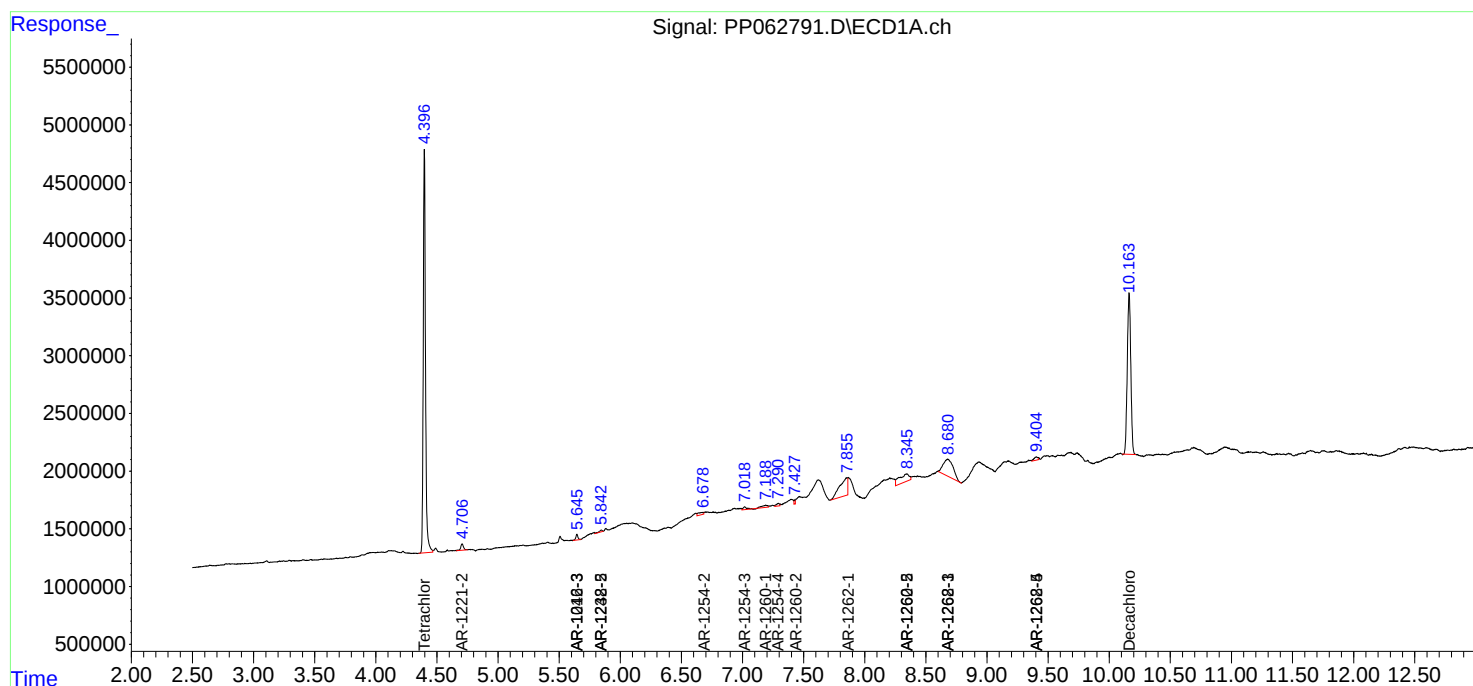
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

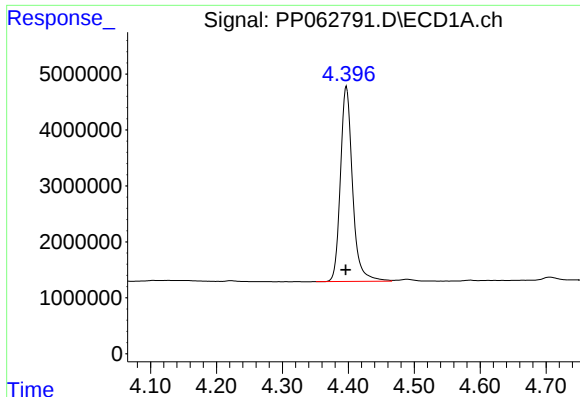
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011024\
Data File : PP062791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2024 17:30
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 03:01:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

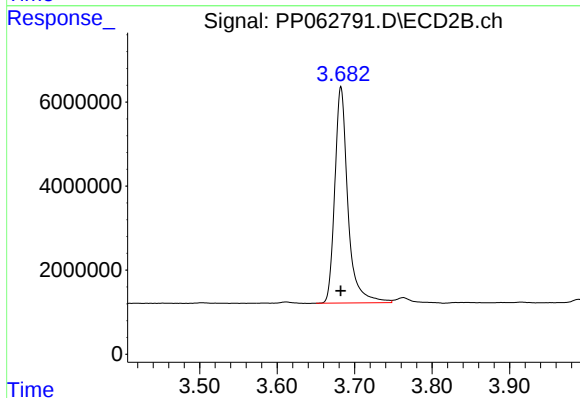




#1 Tetrachloro-m-xylene

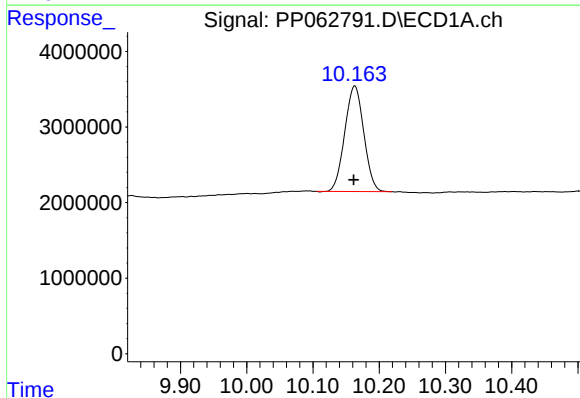
R.T.: 4.397 min
Delta R.T.: 0.001 min
Response: 44556726
Conc: 17.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



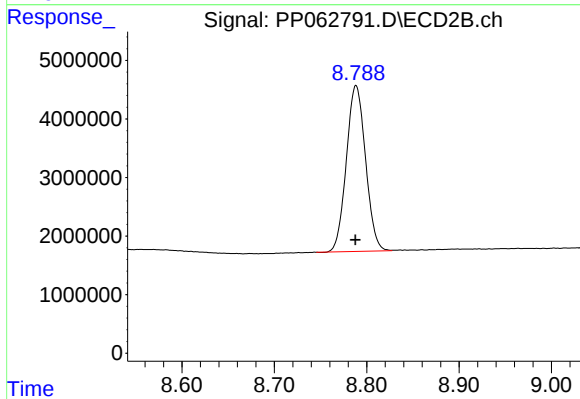
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 60506478
Conc: 17.34 ng/ml



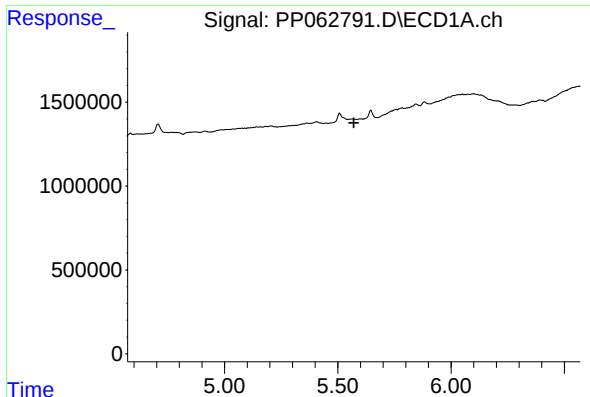
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.002 min
Response: 27903687
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

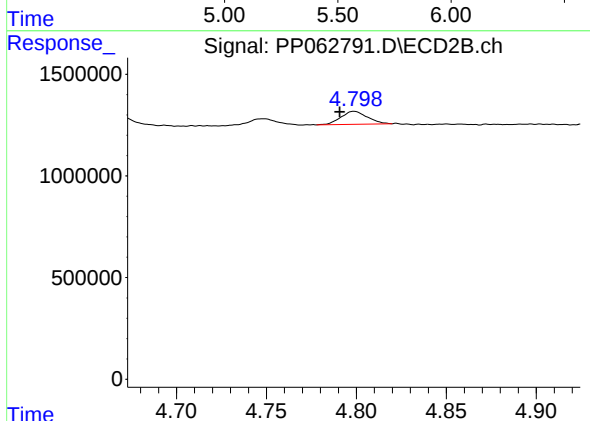
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 40816485
Conc: 17.49 ng/ml



#3 AR-1016-1

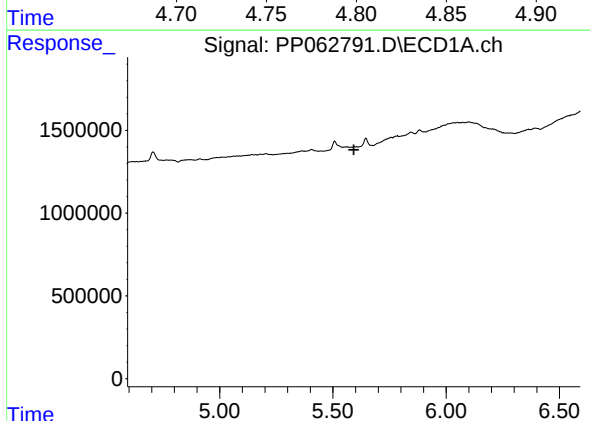
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



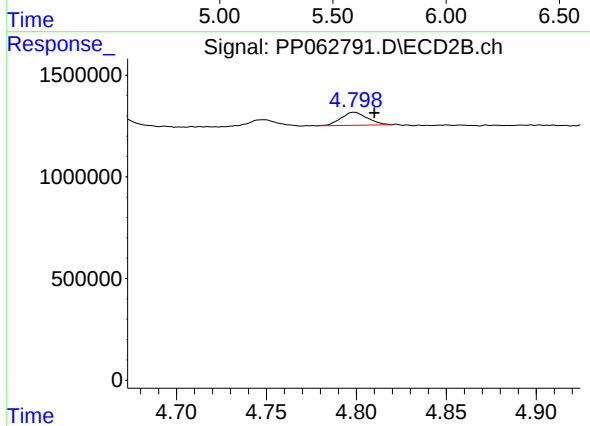
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.008 min
Response: 656778
Conc: 6.13 ng/ml



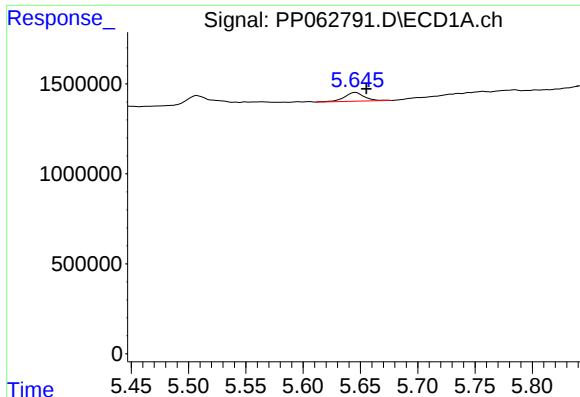
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



#4 AR-1016-2

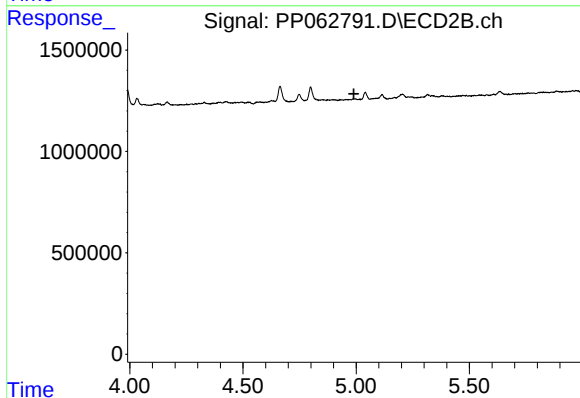
R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 656778
Conc: 4.39 ng/ml



#5 AR-1016-3

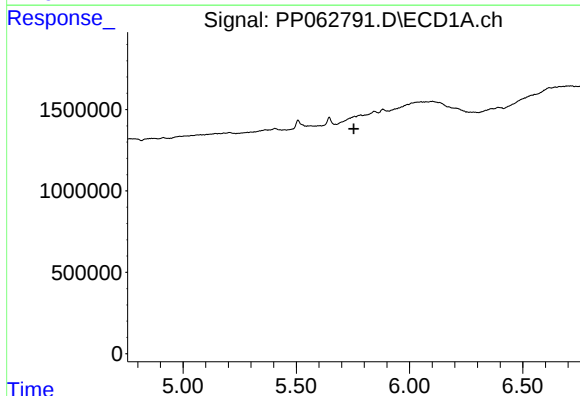
R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 597491
Conc: 8.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



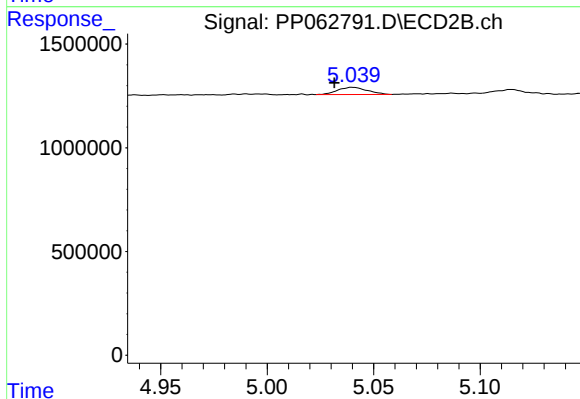
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



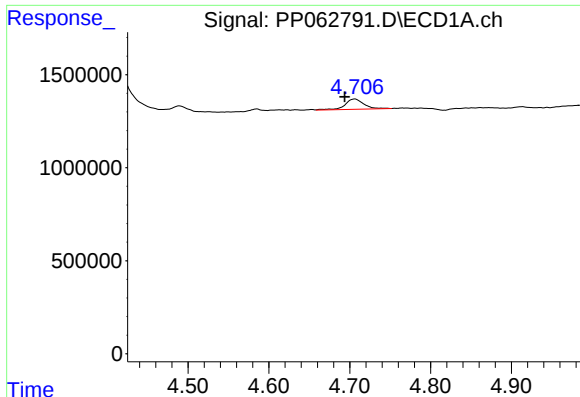
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#6 AR-1016-4

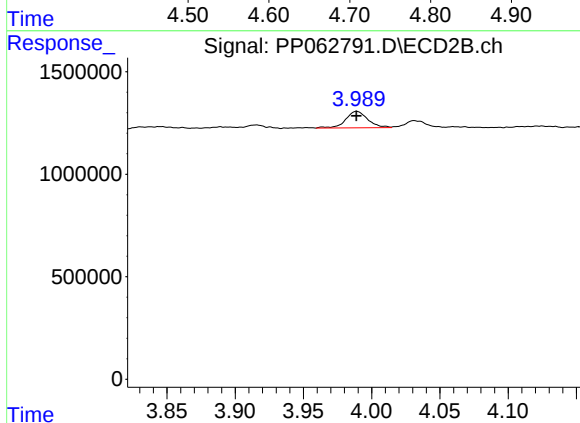
R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 337871
Conc: 5.02 ng/ml



#9 AR-1221-2

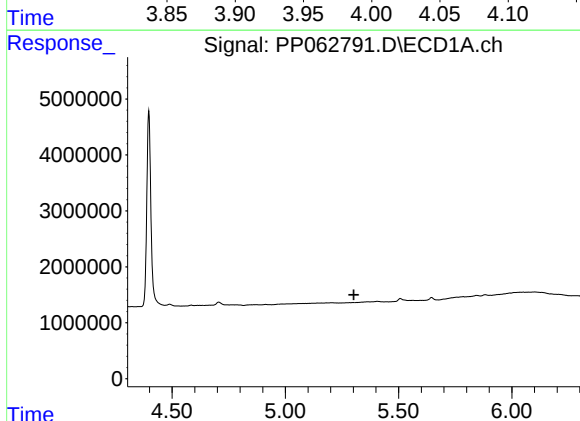
R.T.: 4.706 min
Delta R.T.: 0.013 min
Response: 891998
Conc: 36.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



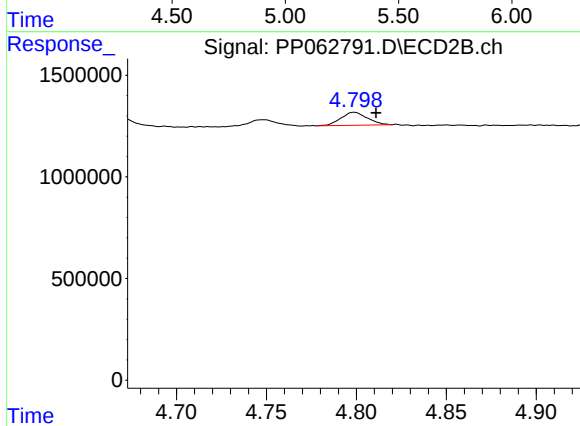
#9 AR-1221-2

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 899303
Conc: 29.09 ng/ml



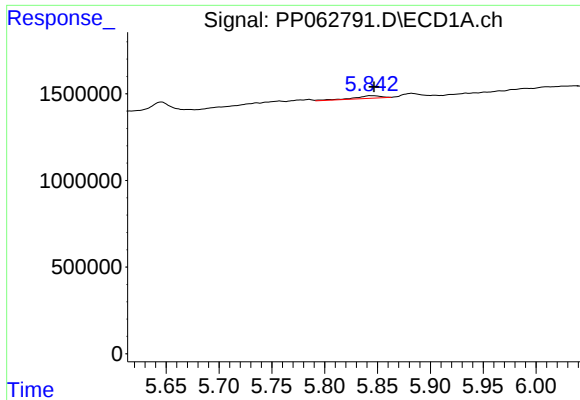
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.302 min
Response: 0
Conc: N.D.



#12 AR-1232-2

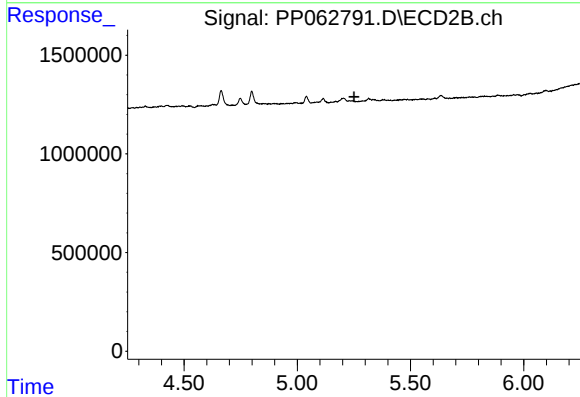
R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 656778
Conc: 9.39 ng/ml



#15 AR-1232-5

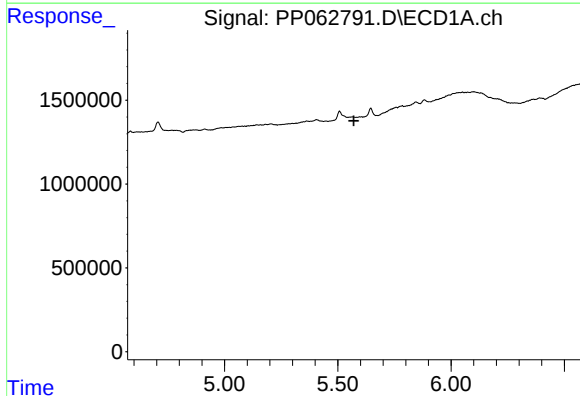
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 269460
Conc: 12.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



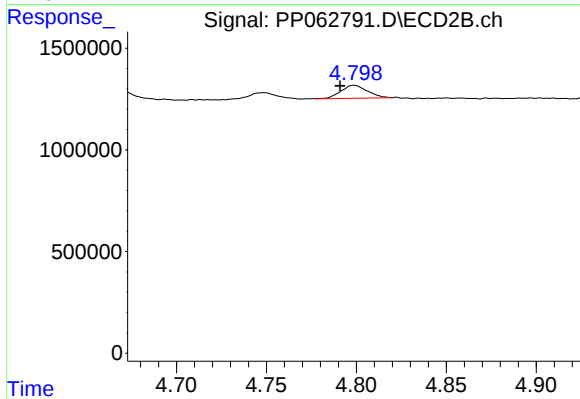
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



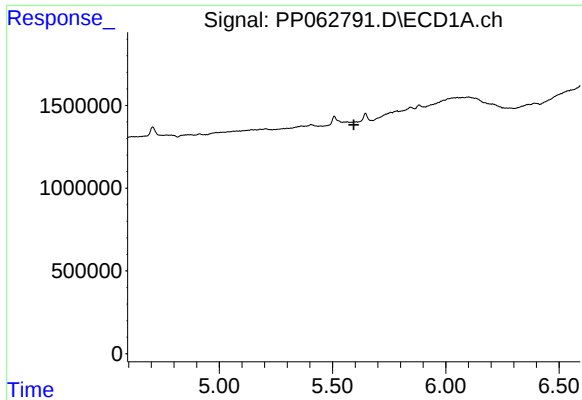
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.571 min
Response: 0
Conc: N.D.



#16 AR-1242-1

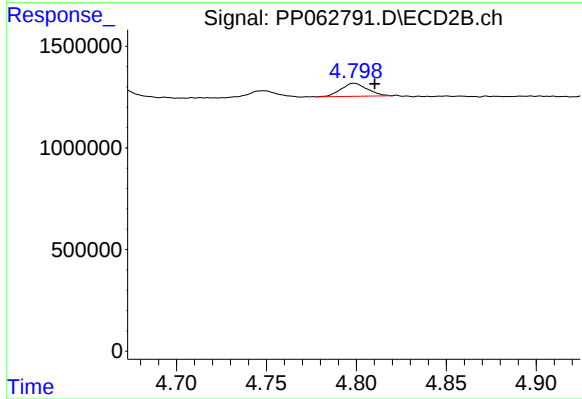
R.T.: 4.799 min
Delta R.T.: 0.008 min
Response: 656778
Conc: 7.54 ng/ml



#17 AR-1242-2

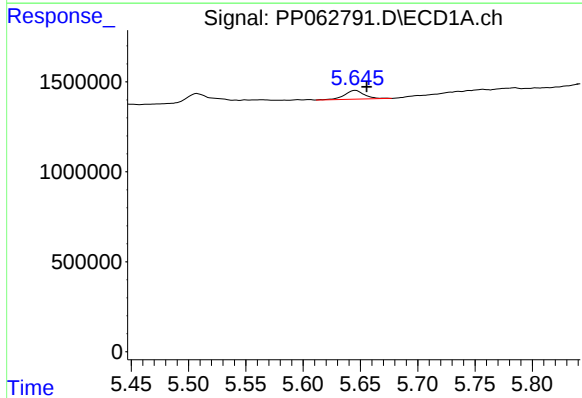
R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



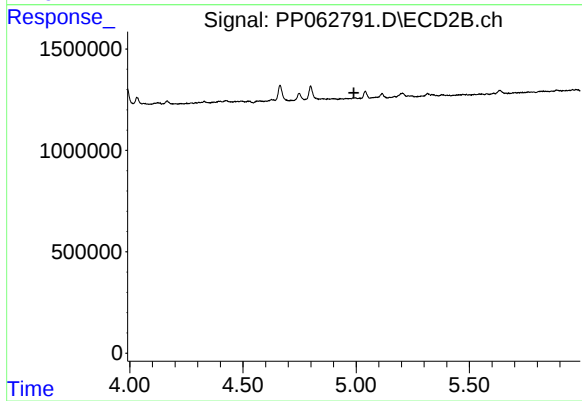
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 656778
Conc: 5.44 ng/ml



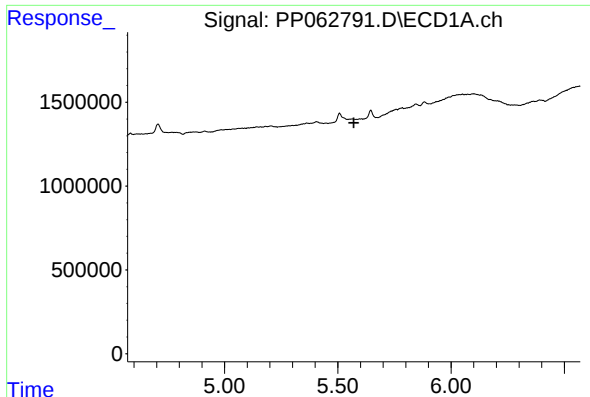
#18 AR-1242-3

R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 597491
Conc: 10.09 ng/ml



#18 AR-1242-3

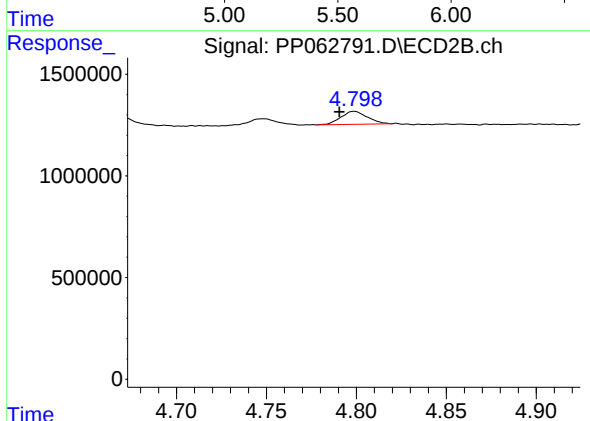
R.T.: 0.000 min
Exp R.T.: 4.990 min
Response: 0
Conc: N.D.



#21 AR-1248-1

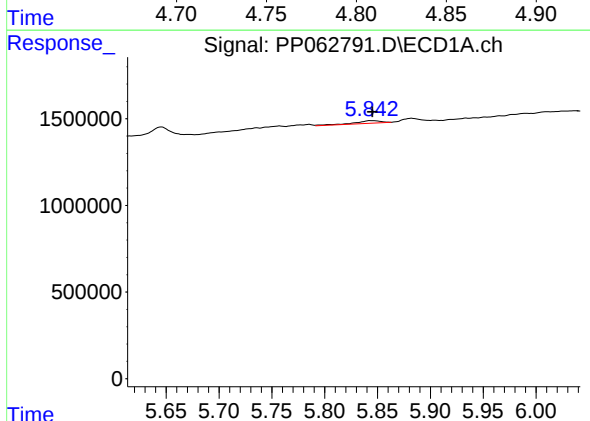
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



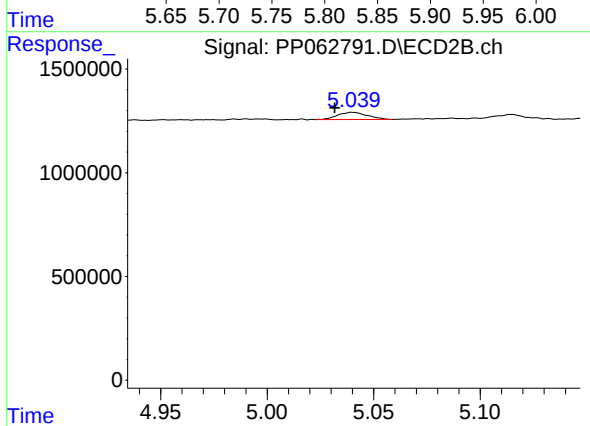
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: 0.008 min
Response: 656778
Conc: 10.00 ng/ml



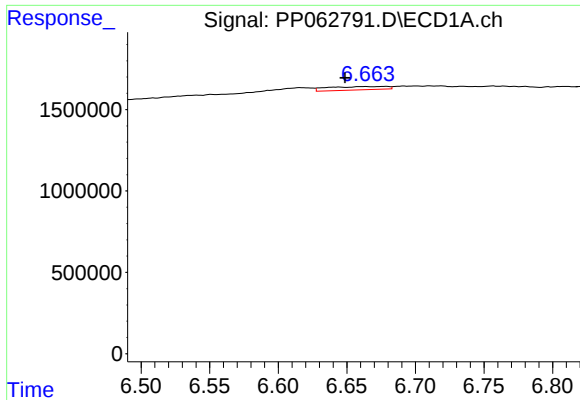
#22 AR-1248-2

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 269460
Conc: 3.42 ng/ml



#22 AR-1248-2

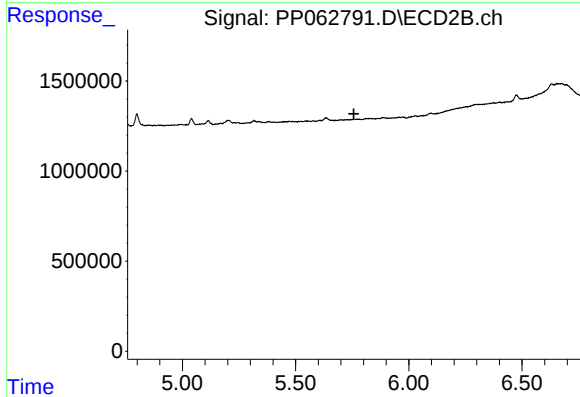
R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 337871
Conc: 3.47 ng/ml



#27 AR-1254-2

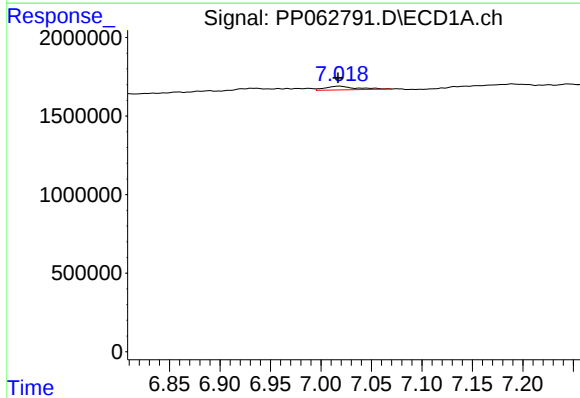
R.T.: 6.678 min
Delta R.T.: 0.029 min
Response: 621318
Conc: 4.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



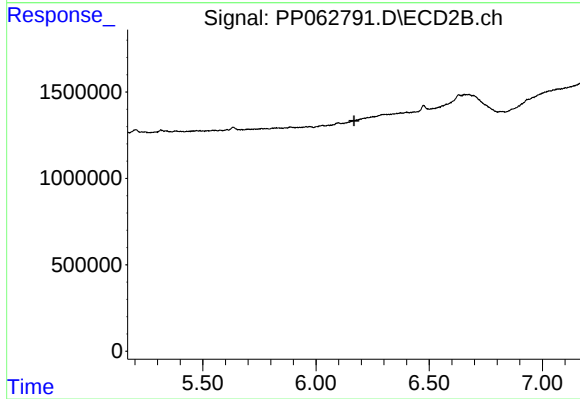
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



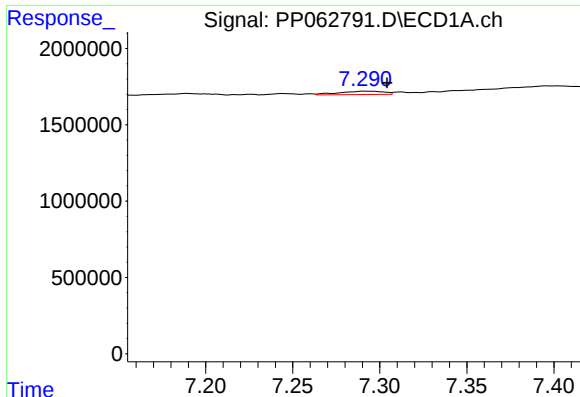
#28 AR-1254-3

R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 503423
Conc: 3.67 ng/ml



#28 AR-1254-3

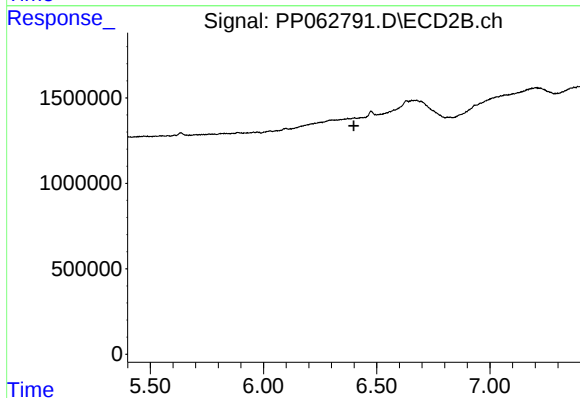
R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



#29 AR-1254-4

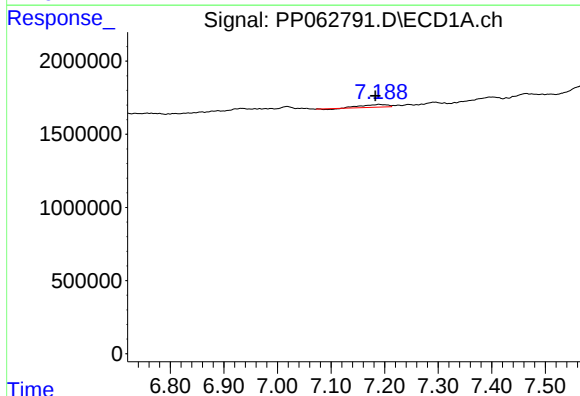
R.T.: 7.295 min
Delta R.T.: -0.009 min
Response: 392489
Conc: 4.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



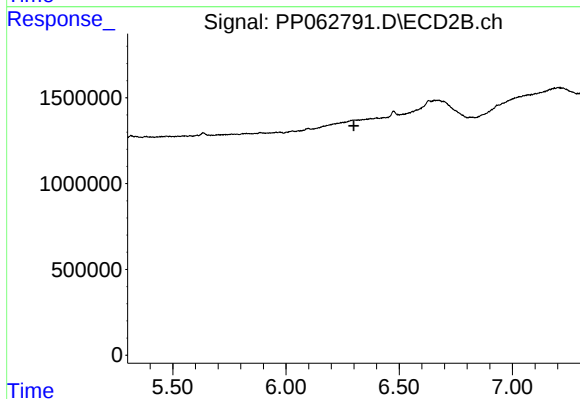
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



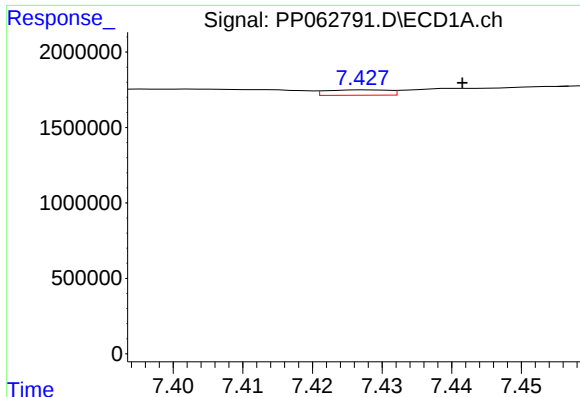
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: 0.007 min
Response: 516371
Conc: 5.00 ng/ml



#31 AR-1260-1

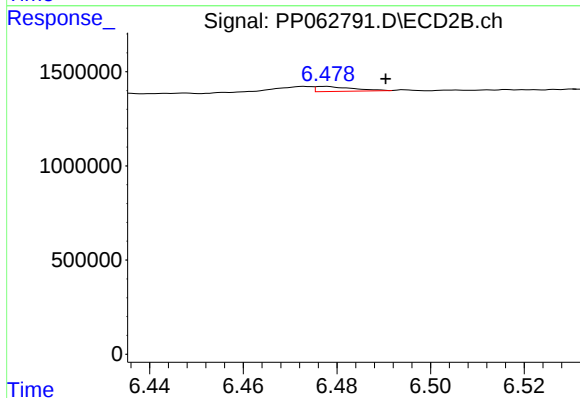
R.T.: 0.000 min
Exp R.T. : 6.300 min
Response: 0
Conc: N.D.



#32 AR-1260-2

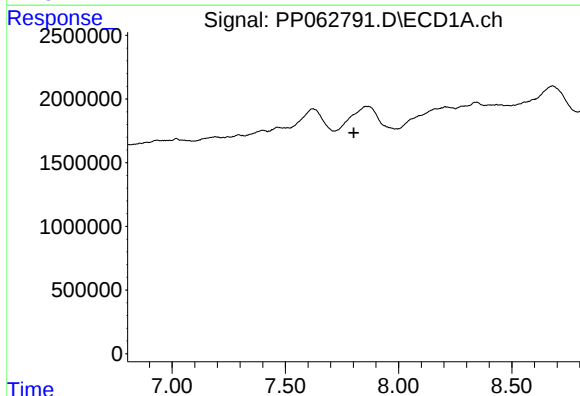
R.T.: 7.428 min
Delta R.T.: -0.014 min
Response: 220655
Conc: 1.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



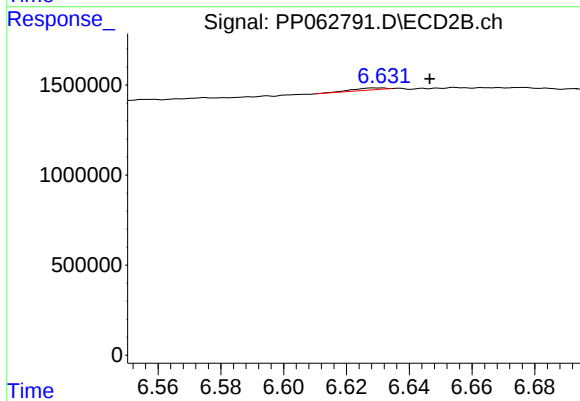
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 145344
Conc: 0.75 ng/ml



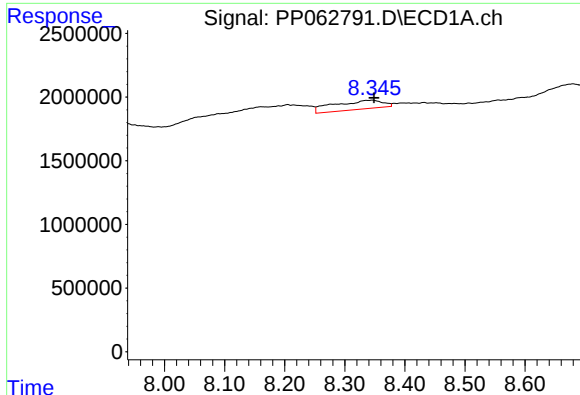
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.803 min
Response: 0
Conc: N.D.



#33 AR-1260-3

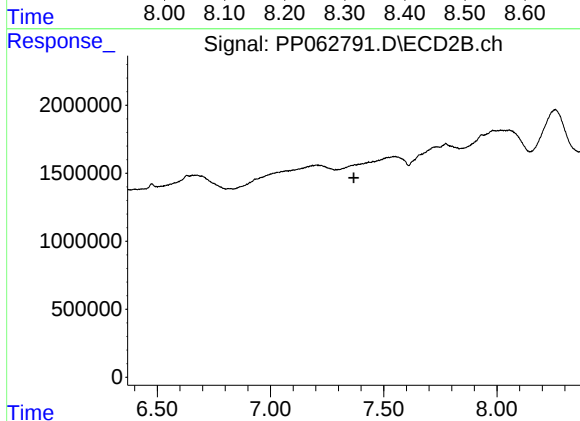
R.T.: 6.632 min
Delta R.T.: -0.015 min
Response: 83975
Conc: 0.45 ng/ml



#35 AR-1260-5

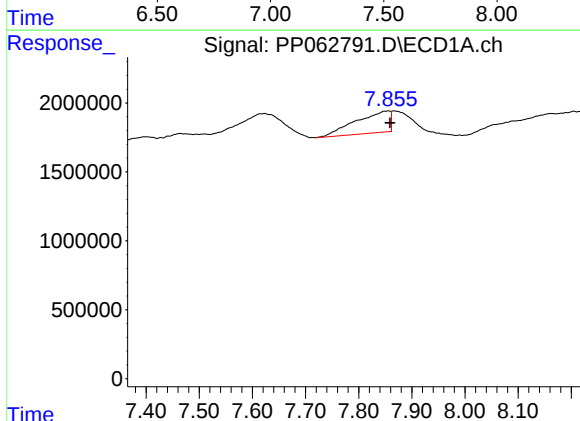
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 3960154
Conc: 24.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



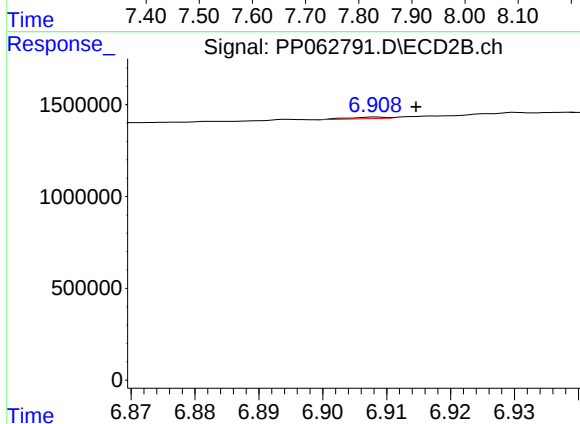
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



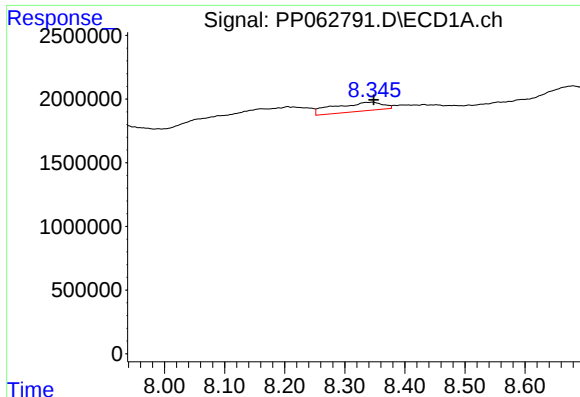
#36 AR-1262-1

R.T.: 7.856 min
Delta R.T.: -0.003 min
Response: 6986293
Conc: 133.59 ng/ml



#36 AR-1262-1

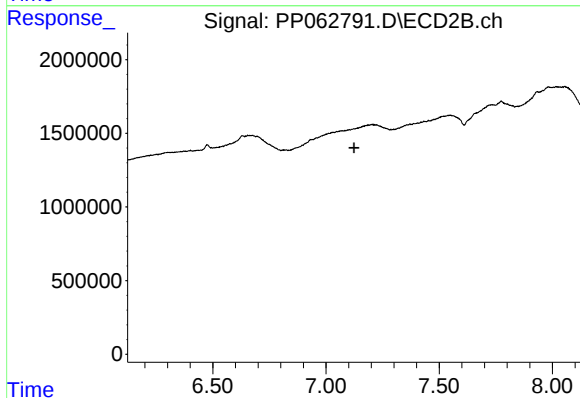
R.T.: 6.908 min
Delta R.T.: -0.006 min
Response: 35107
Conc: 0.36 ng/ml



#37 AR-1262-2

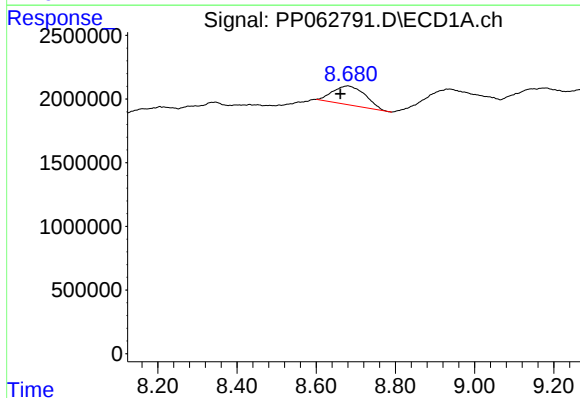
R.T.: 8.346 min
Delta R.T.: -0.002 min
Response: 3960154
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



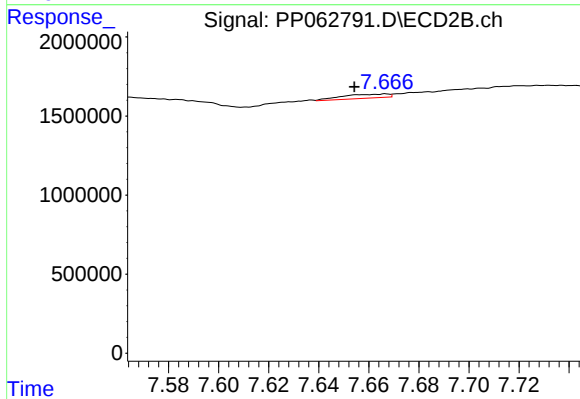
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



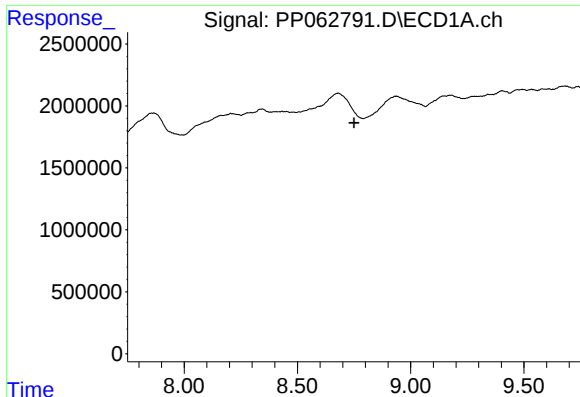
#38 AR-1262-3

R.T.: 8.680 min
Delta R.T.: 0.019 min
Response: 8397353
Conc: 59.99 ng/ml



#38 AR-1262-3

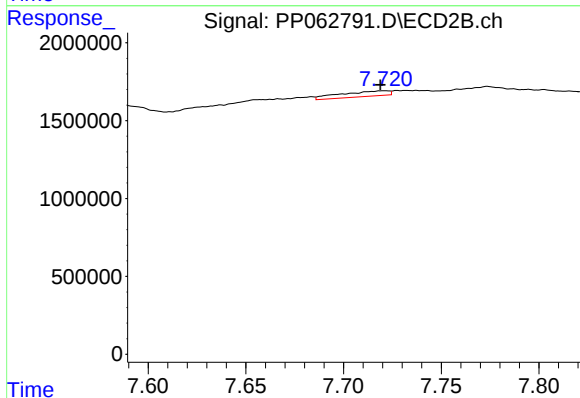
R.T.: 7.667 min
Delta R.T.: 0.012 min
Response: 330091
Conc: 2.44 ng/ml



#39 AR-1262-4

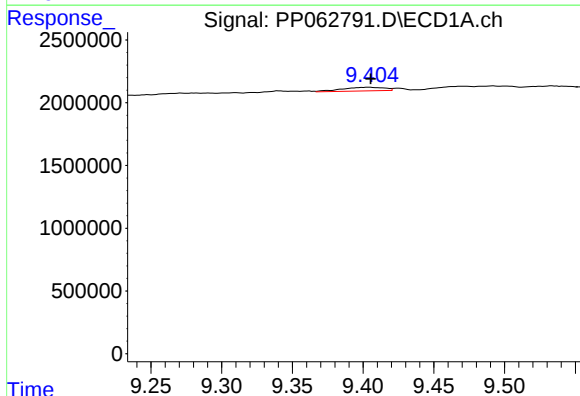
R.T.: 0.000 min
Exp R.T.: 8.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



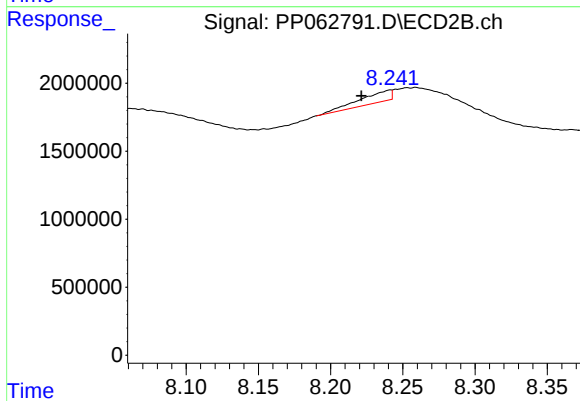
#39 AR-1262-4

R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 600947
Conc: 2.26 ng/ml



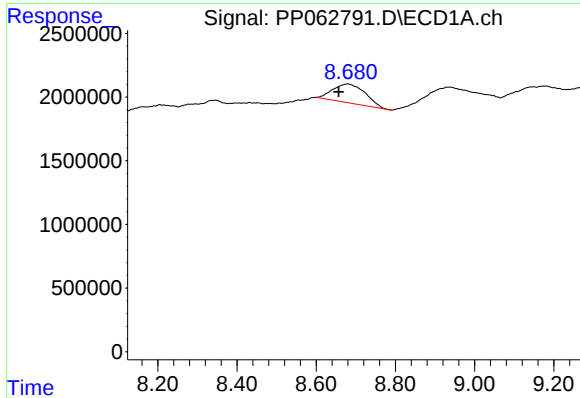
#40 AR-1262-5

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 597051
Conc: 8.06 ng/ml



#40 AR-1262-5

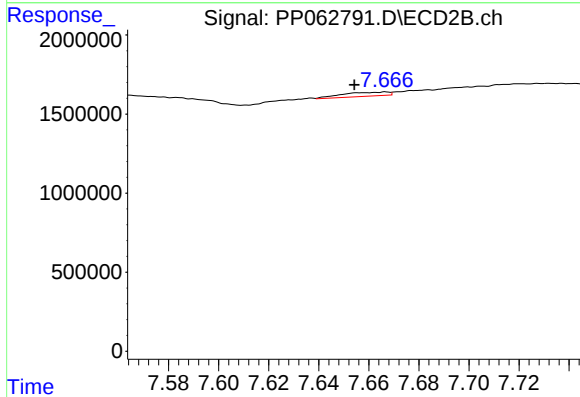
R.T.: 8.241 min
Delta R.T.: 0.020 min
Response: 1230524
Conc: 10.63 ng/ml



#41 AR-1268-1

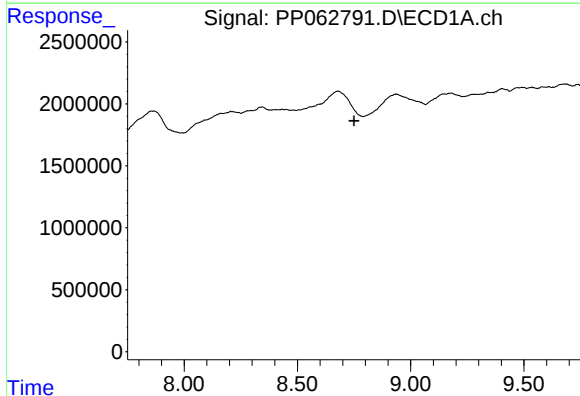
R.T.: 8.680 min
Delta R.T.: 0.023 min
Response: 8397353
Conc: 38.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



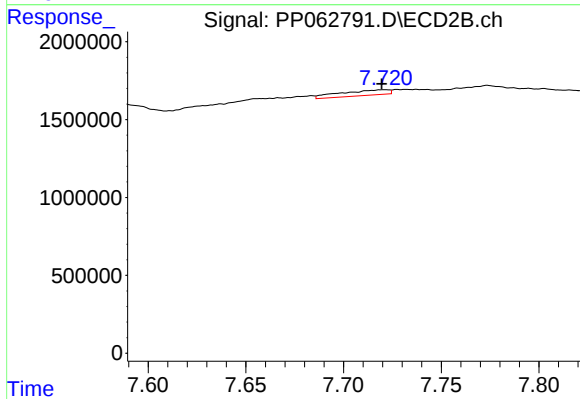
#41 AR-1268-1

R.T.: 7.667 min
Delta R.T.: 0.012 min
Response: 330091
Conc: 0.86 ng/ml



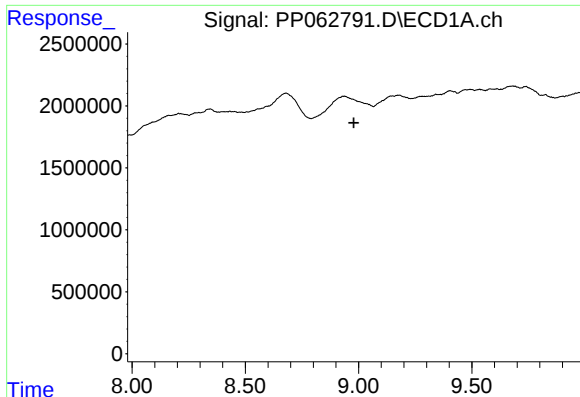
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.750 min
Response: 0
Conc: N.D.



#42 AR-1268-2

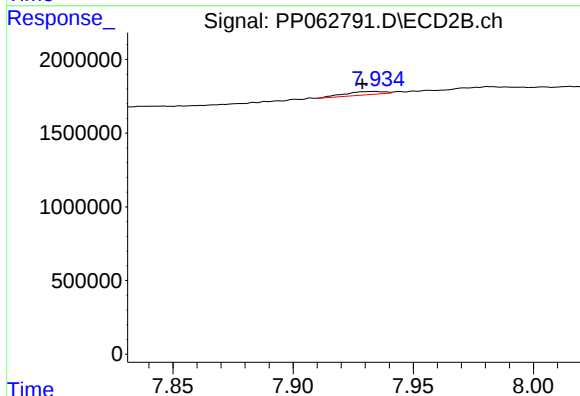
R.T.: 7.721 min
Delta R.T.: 0.002 min
Response: 600947
Conc: 1.71 ng/ml



#43 AR-1268-3

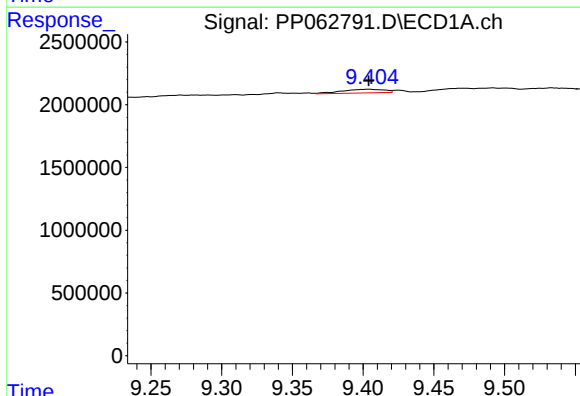
R.T.: 0.000 min
Exp R.T.: 8.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



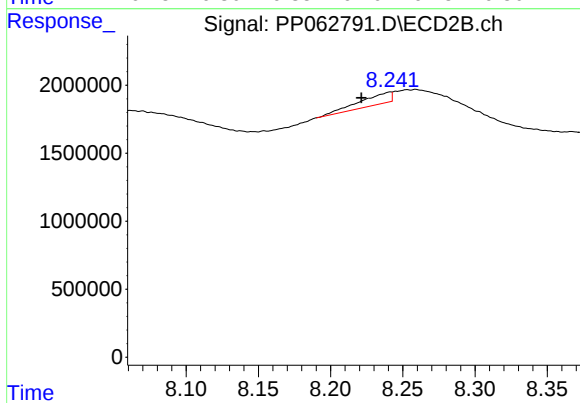
#43 AR-1268-3

R.T.: 7.934 min
Delta R.T.: 0.005 min
Response: 257839
Conc: 0.83 ng/ml



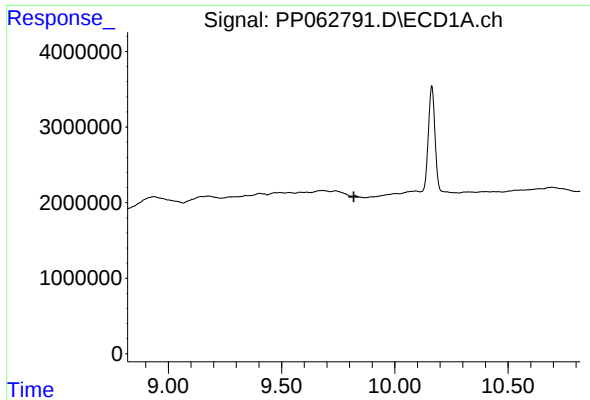
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: 0.000 min
Response: 597051
Conc: 8.12 ng/ml



#44 AR-1268-4

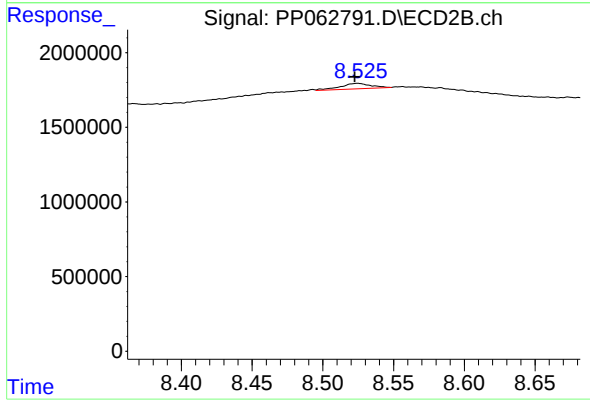
R.T.: 8.241 min
Delta R.T.: 0.020 min
Response: 1230524
Conc: 10.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.525 min
Delta R.T.: 0.002 min
Response: 543409
Conc: 0.66 ng/ml