

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040422\
 Data File : PP045490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 23:20
 Operator : YP\AJ
 Sample : N2246-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:45:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 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...	3.894	3.156	38303758	12563922	15.875	7.940 #
2)	SA Decachlor...	9.999	8.493	27828335	22425527	19.422	14.788
Target Compounds							
7)	L1 AR-1016-5	5.652	0.000	1594.7E6	0	30778.712	N.D. #
8)	L2 AR-1221-1	4.123	3.366	-1659664	90156820	N.D.	4335.411 #
9)	L2 AR-1221-2	4.214	3.471	8277982	89027438	431.708	5623.192 #
10)	L2 AR-1221-3	0.000	3.571f	0	23837136	N.D.	509.578 #
12)	L3 AR-1232-2	4.839	0.000	1103.7E6	0	50094.120	N.D. #
23)	L5 AR-1248-3	5.652	0.000	1594.7E6	0	22298.990	N.D. #
27)	L6 AR-1254-2	0.000	5.300	0	5631.5E6	N.D.	69053.523 #
28)	L6 AR-1254-3	6.711	0.000	1578674	0	14.238	N.D. #
29)	L6 AR-1254-4	7.018	0.000	990699	0	12.326	N.D. #
30)	L6 AR-1254-5	7.499f	6.427	22512536	17998596	281.539	164.739 #
31)	L7 AR-1260-1	6.901f	0.000	1549310	0	19.427	N.D. #
32)	L7 AR-1260-2	7.158	0.000	10568937	0	117.291	N.D. #
33)	L7 AR-1260-3	7.554	6.261f	90815	1339205	1.311	14.478 #
34)	L7 AR-1260-4	7.815	6.751	579529	1172296	7.512	15.301 #
35)	L7 AR-1260-5	8.155	7.015	203747	689408	1.443	3.897 #
36)	L8 AR-1262-1	7.554	0.000	90815	0	0.900	N.D. #
37)	L8 AR-1262-2	8.155	6.751	203747	1172296	1.211	11.606 #
38)	L8 AR-1262-3	8.505f	7.330	2630641	852167	22.755	10.530 #
39)	L8 AR-1262-4	8.569	7.371f	402561	820335	6.584	5.546
40)	L8 AR-1262-5	9.265f	7.946	880220	744621	14.401	10.230 #
41)	L9 AR-1268-1	8.449f	7.330	704812	852167	3.488	3.808
42)	L9 AR-1268-2	8.569	7.371f	402561	820335	2.154	4.051 #
43)	L9 AR-1268-3	8.822f	7.598f	467293	1089328	2.828	6.367 #
44)	L9 AR-1268-4	9.265f	7.946	880220	744621	13.149	9.406 #
45)	L9 AR-1268-5	9.650f	8.235	773499	1001132	1.490	1.869 #

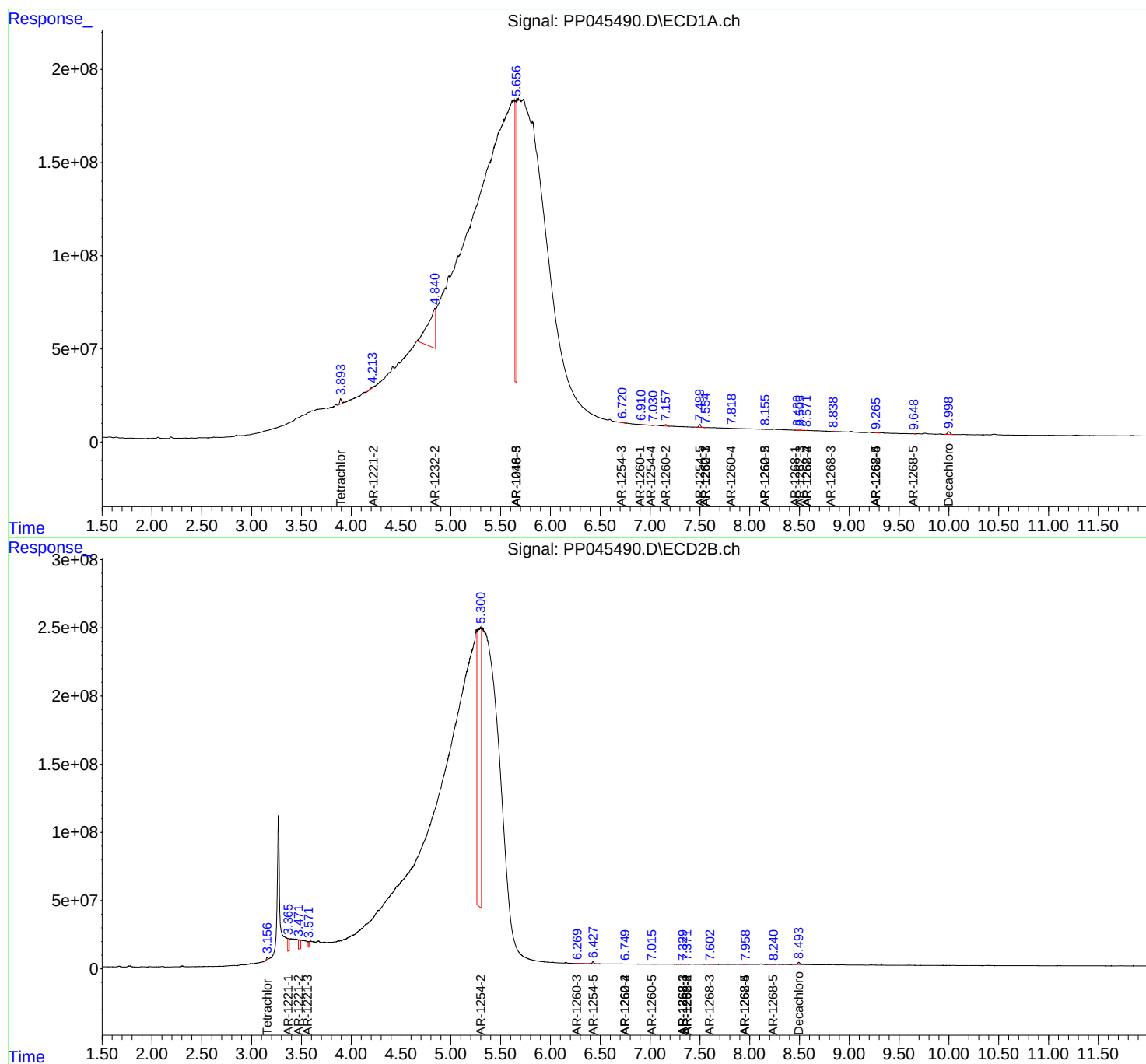
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

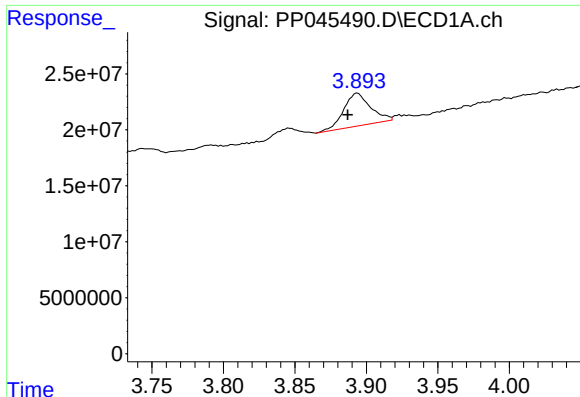
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040422\
Data File : PP045490.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2022 23:20
Operator : YP\AJ
Sample : N2246-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 06:45:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 31 07:54:52 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

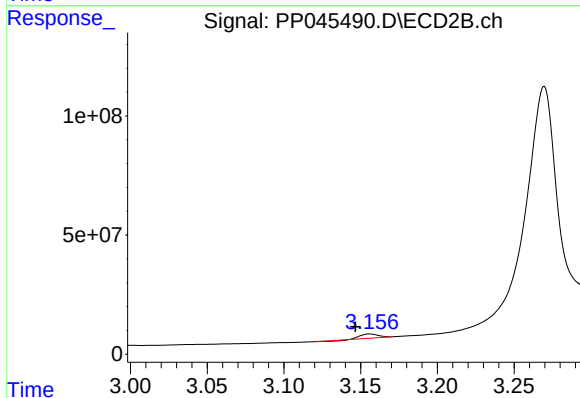




#1 Tetrachloro-m-xylene

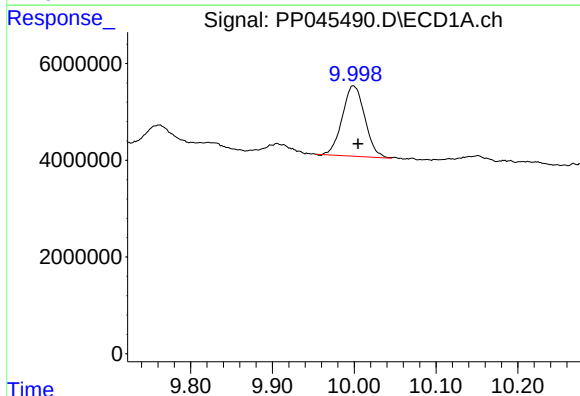
R.T.: 3.894 min
Delta R.T.: 0.007 min
Response: 38303758
Conc: 15.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



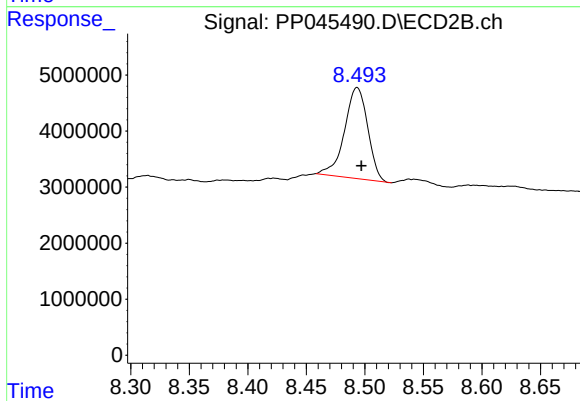
#1 Tetrachloro-m-xylene

R.T.: 3.156 min
Delta R.T.: 0.010 min
Response: 12563922
Conc: 7.94 ng/ml



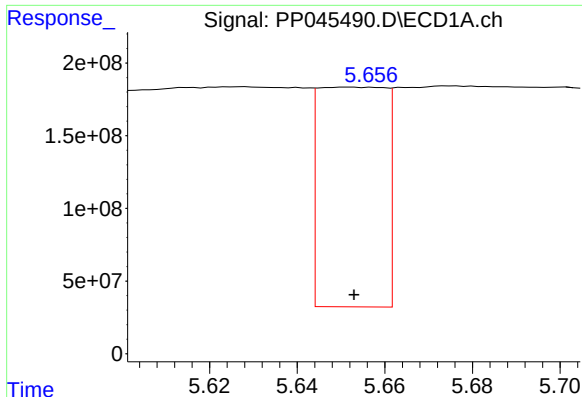
#2 Decachlorobiphenyl

R.T.: 9.999 min
Delta R.T.: -0.006 min
Response: 27828335
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

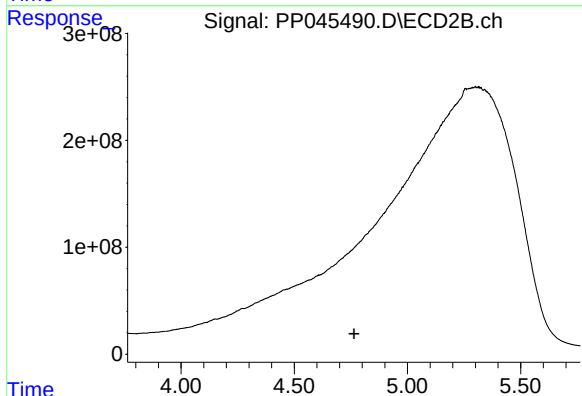
R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 22425527
Conc: 14.79 ng/ml



#7 AR-1016-5

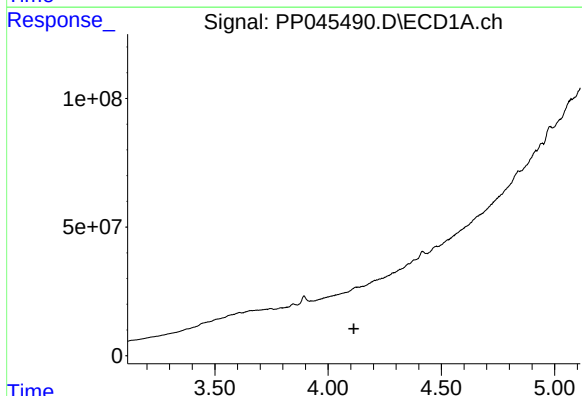
R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 1594696610
Conc: 30778.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



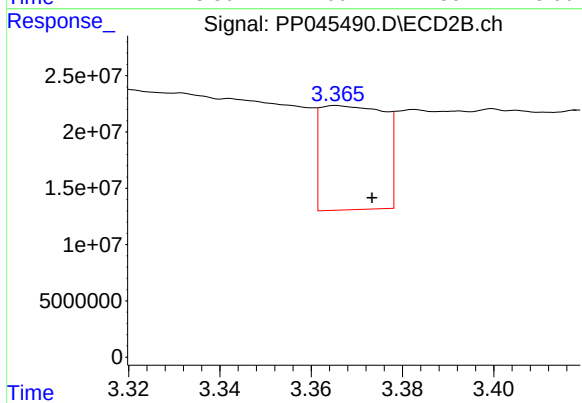
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.764 min
Response: 0
Conc: N.D.



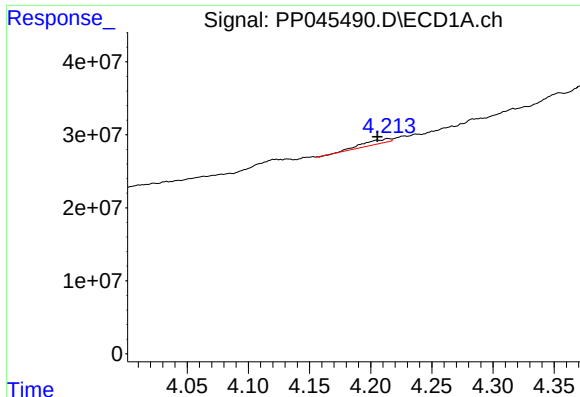
#8 AR-1221-1

R.T.: 4.123 min
Delta R.T.: 0.009 min
Response: -1659664
Conc: N.D.



#8 AR-1221-1

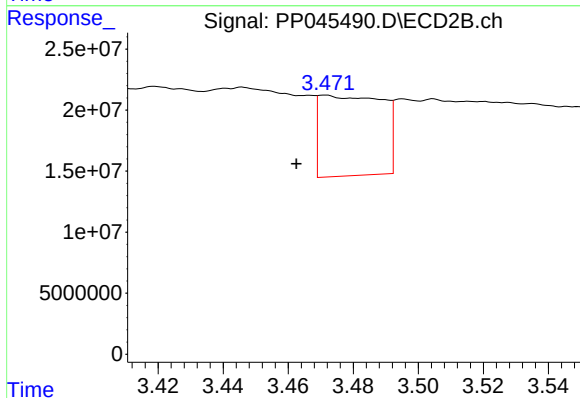
R.T.: 3.366 min
Delta R.T.: -0.008 min
Response: 90156820
Conc: 4335.41 ng/ml



#9 AR-1221-2

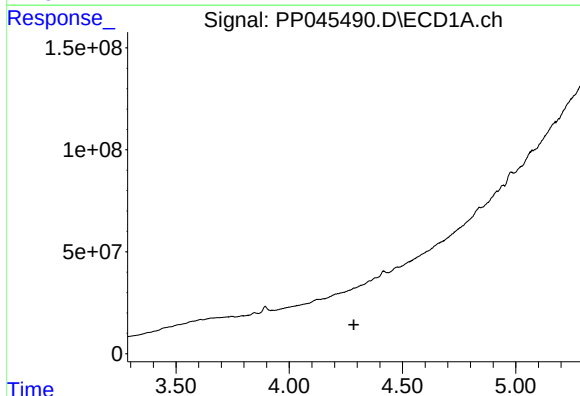
R.T.: 4.214 min
Delta R.T.: 0.009 min
Response: 8277982
Conc: 431.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



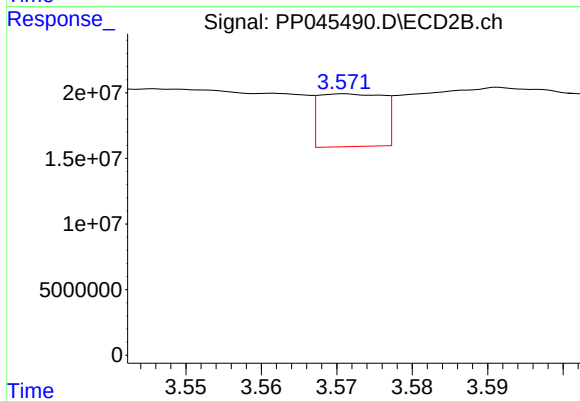
#9 AR-1221-2

R.T.: 3.471 min
Delta R.T.: 0.008 min
Response: 89027438
Conc: 5623.19 ng/ml



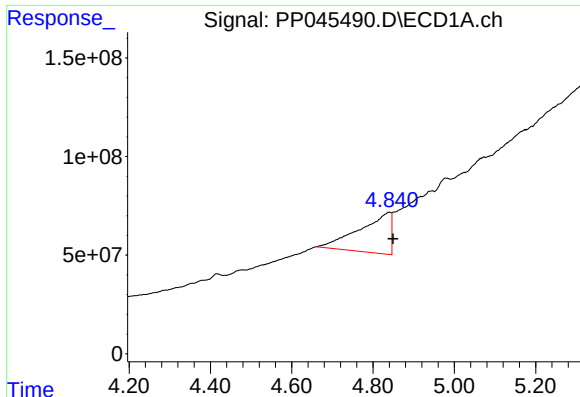
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#10 AR-1221-3

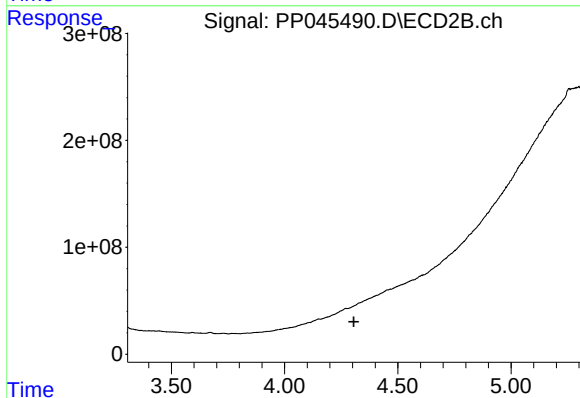
R.T.: 3.571 min
Delta R.T.: 0.030 min
Response: 23837136
Conc: 509.58 ng/ml



#12 AR-1232-2

R.T.: 4.839 min
Delta R.T.: -0.009 min
Response: 1103702963
Conc: 50094.12 ng/ml

Instrument :
ECD_P
ClientSampleId :

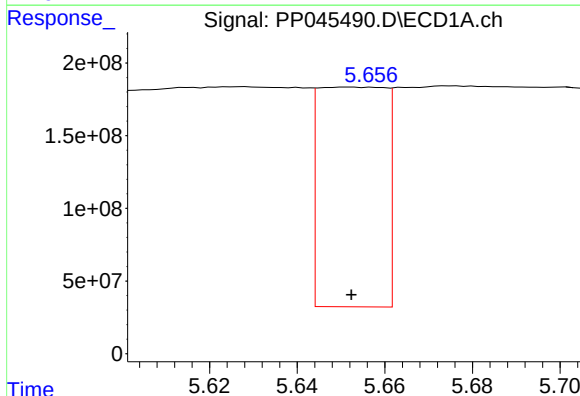


#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.306 min
Response: 0
Conc: N.D.

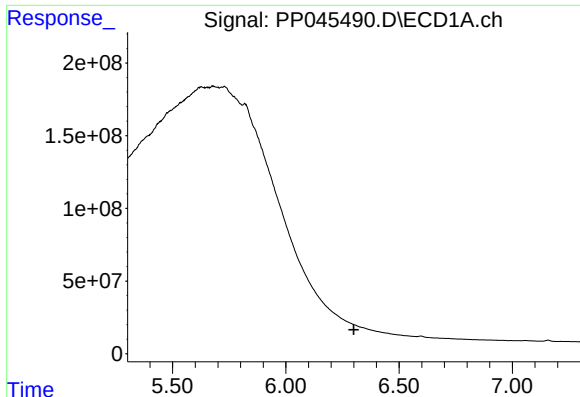
#23 AR-1248-3

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 1594696610
Conc: 22298.99 ng/ml



#23 AR-1248-3

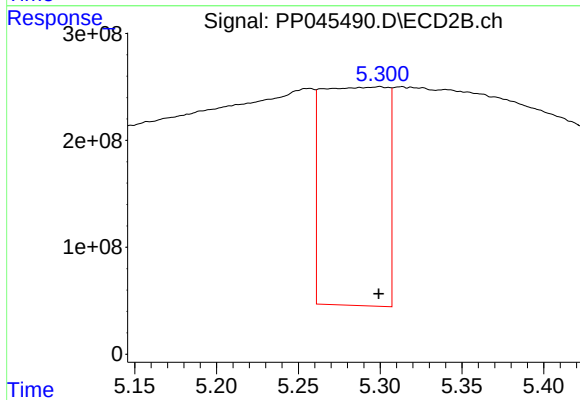
R.T.: 0.000 min
Exp R.T. : 4.582 min
Response: 0
Conc: N.D.



#27 AR-1254-2

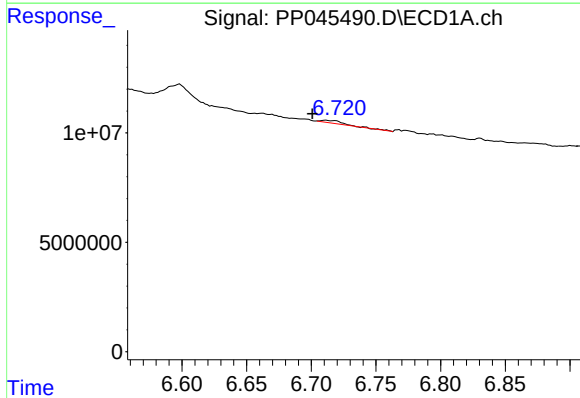
R.T.: 0.000 min
Exp R.T.: 6.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



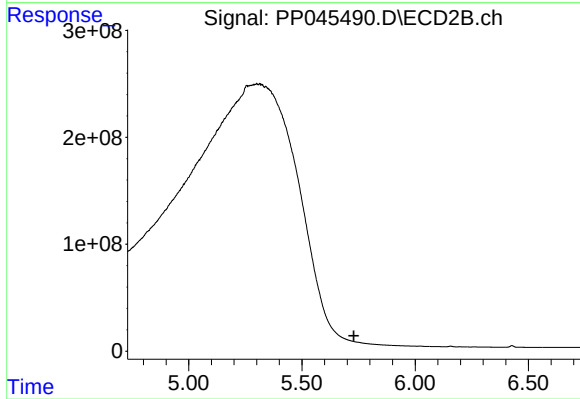
#27 AR-1254-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 5631467470
Conc: 69053.52 ng/ml



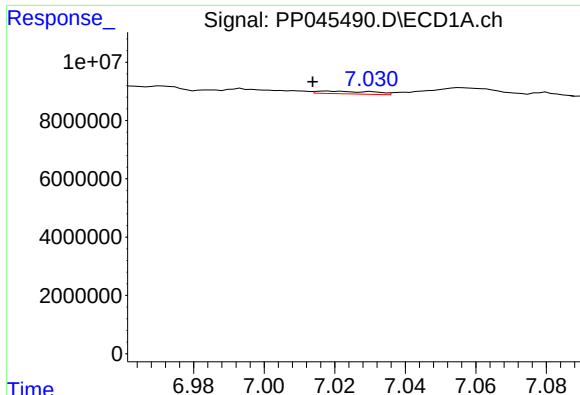
#28 AR-1254-3

R.T.: 6.711 min
Delta R.T.: 0.010 min
Response: 1578674
Conc: 14.24 ng/ml



#28 AR-1254-3

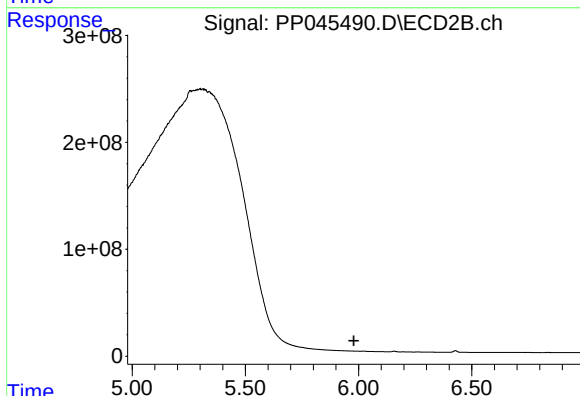
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.



#29 AR-1254-4

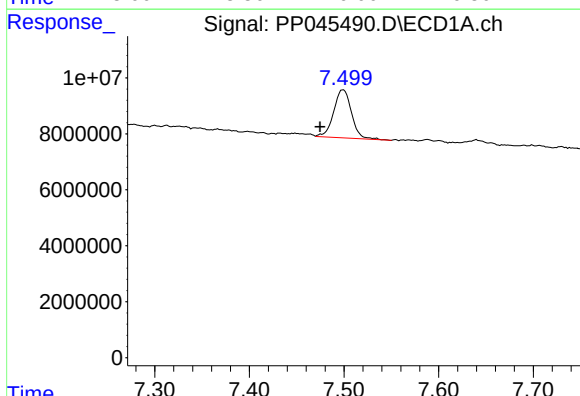
R.T.: 7.018 min
Delta R.T.: 0.004 min
Response: 990699
Conc: 12.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



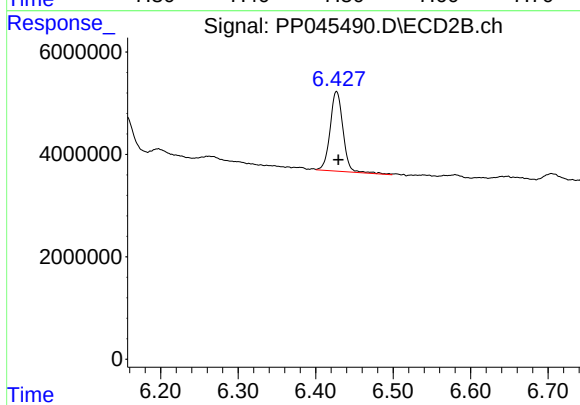
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



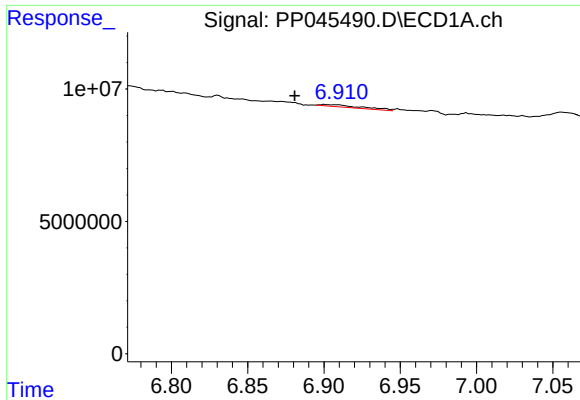
#30 AR-1254-5

R.T.: 7.499 min
Delta R.T.: 0.024 min
Response: 22512536
Conc: 281.54 ng/ml



#30 AR-1254-5

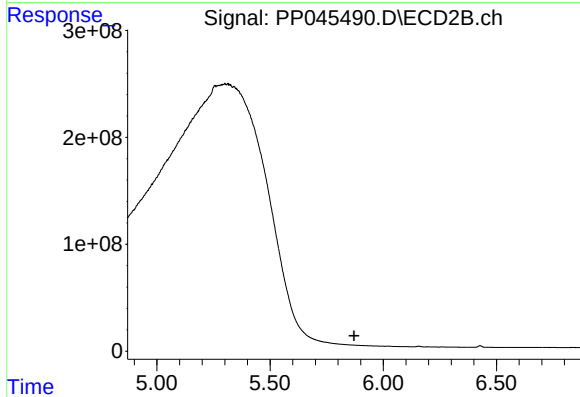
R.T.: 6.427 min
Delta R.T.: -0.002 min
Response: 17998596
Conc: 164.74 ng/ml



#31 AR-1260-1

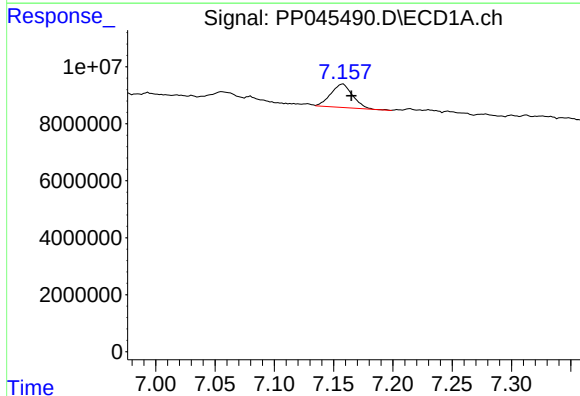
R.T.: 6.901 min
Delta R.T.: 0.020 min
Response: 1549310
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



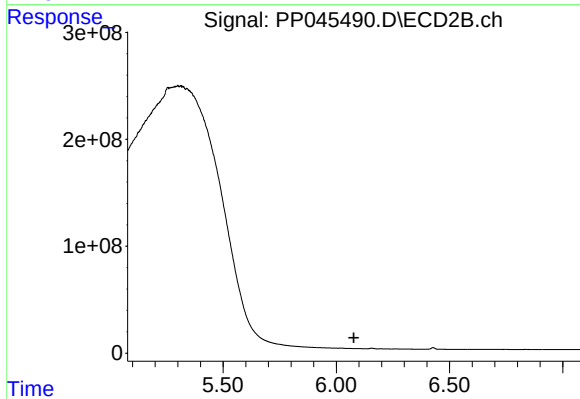
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.871 min
Response: 0
Conc: N.D.



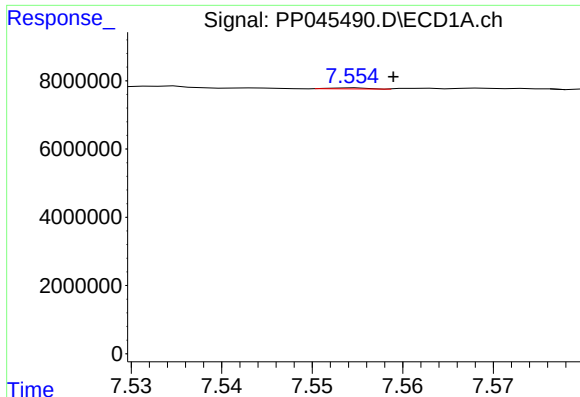
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 10568937
Conc: 117.29 ng/ml



#32 AR-1260-2

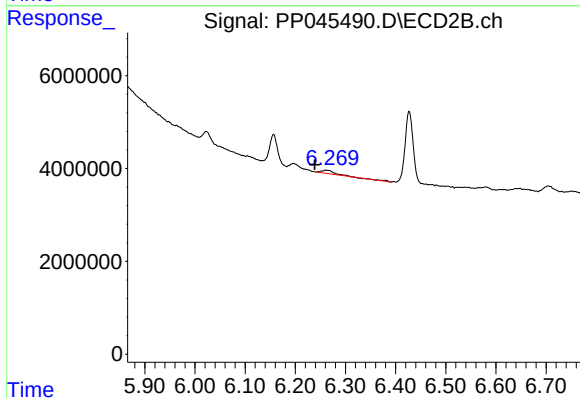
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#33 AR-1260-3

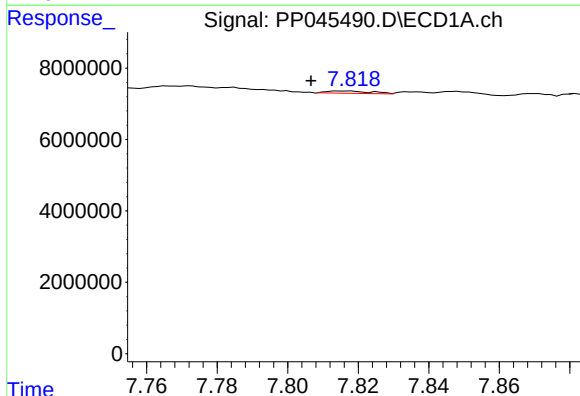
R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 90815
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



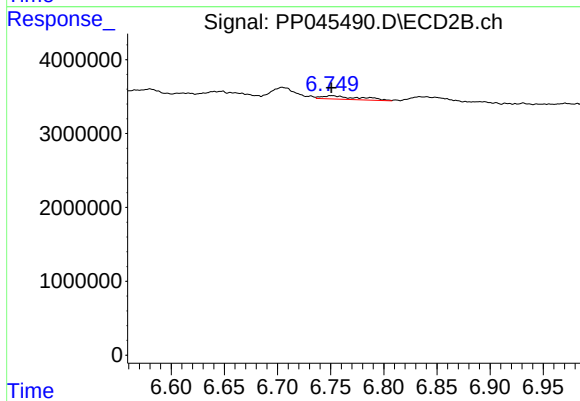
#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: 0.022 min
Response: 1339205
Conc: 14.48 ng/ml



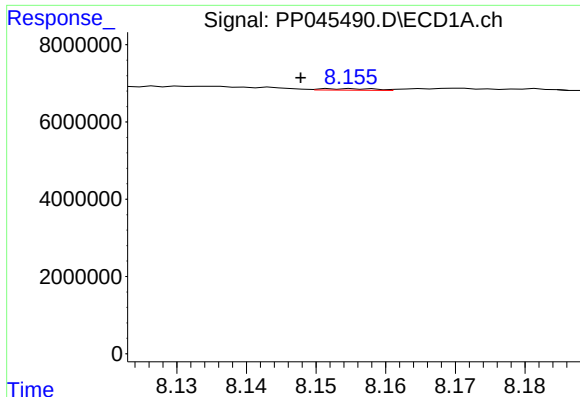
#34 AR-1260-4

R.T.: 7.815 min
Delta R.T.: 0.008 min
Response: 579529
Conc: 7.51 ng/ml



#34 AR-1260-4

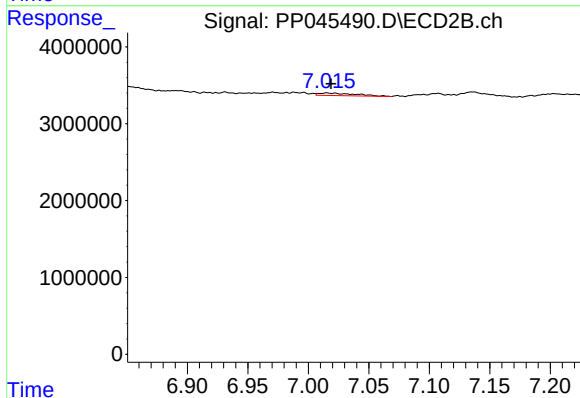
R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 1172296
Conc: 15.30 ng/ml



#35 AR-1260-5

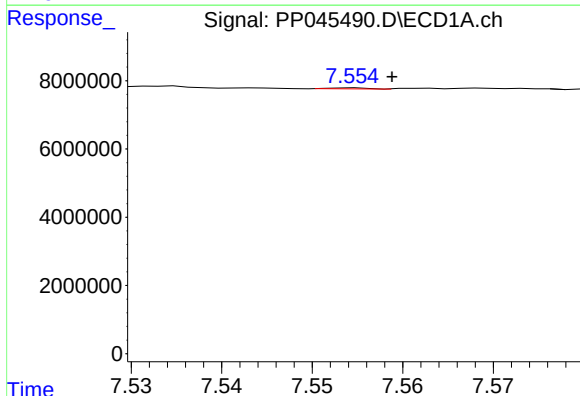
R.T.: 8.155 min
Delta R.T.: 0.007 min
Response: 203747
Conc: 1.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



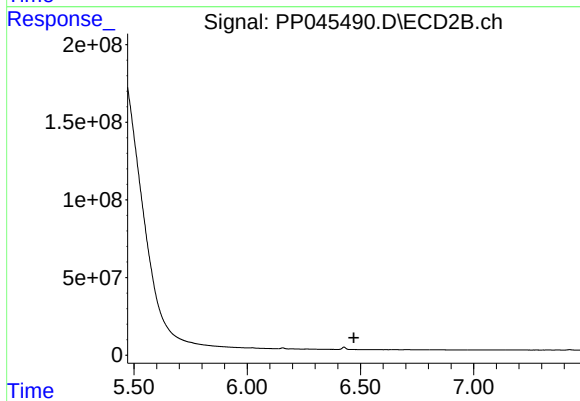
#35 AR-1260-5

R.T.: 7.015 min
Delta R.T.: -0.003 min
Response: 689408
Conc: 3.90 ng/ml



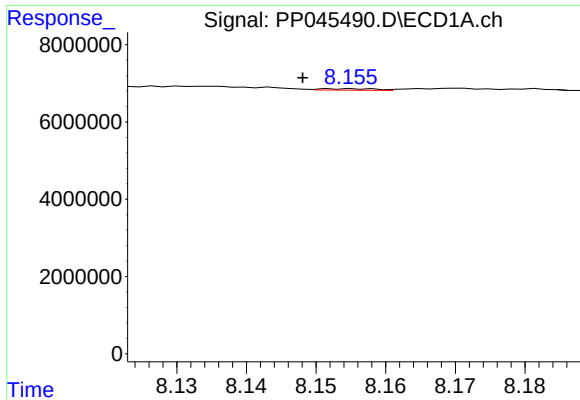
#36 AR-1262-1

R.T.: 7.554 min
Delta R.T.: -0.004 min
Response: 90815
Conc: 0.90 ng/ml



#36 AR-1262-1

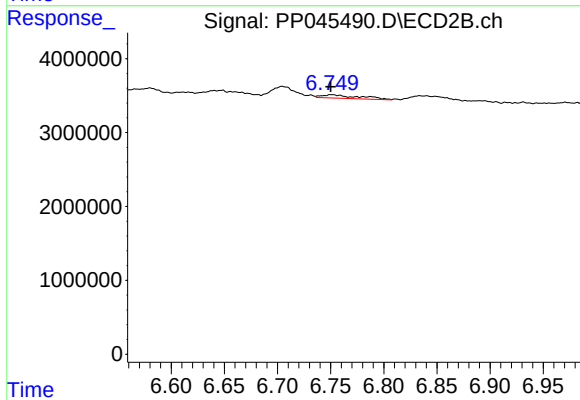
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

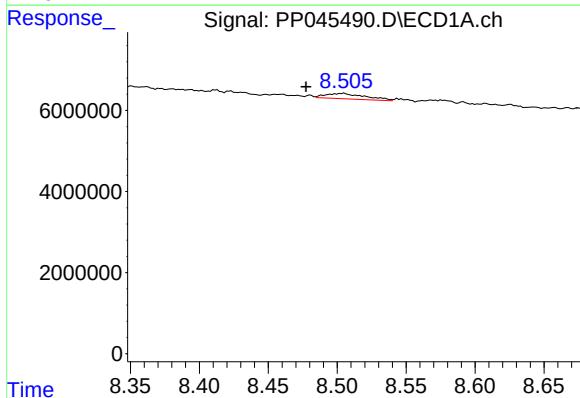
R.T.: 8.155 min
Delta R.T.: 0.007 min
Response: 203747
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



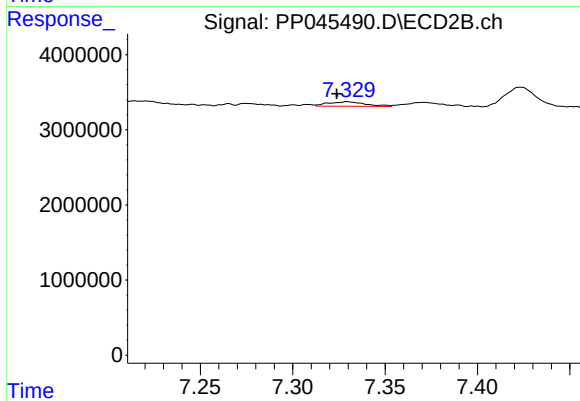
#37 AR-1262-2

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 1172296
Conc: 11.61 ng/ml



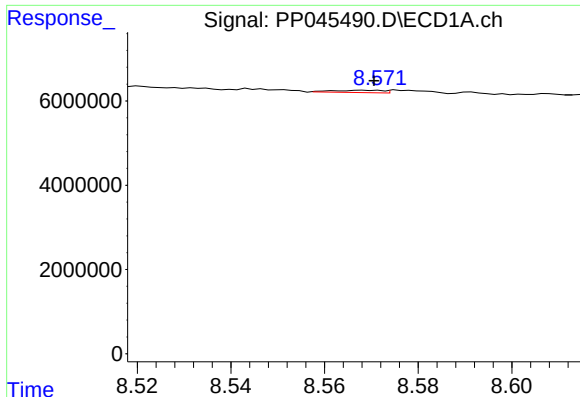
#38 AR-1262-3

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 2630641
Conc: 22.76 ng/ml



#38 AR-1262-3

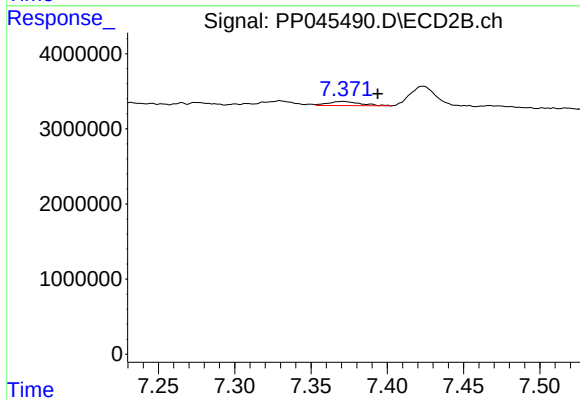
R.T.: 7.330 min
Delta R.T.: 0.006 min
Response: 852167
Conc: 10.53 ng/ml



#39 AR-1262-4

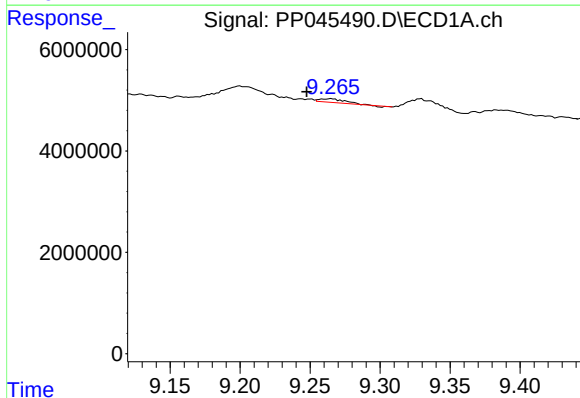
R.T.: 8.569 min
Delta R.T.: -0.002 min
Response: 402561
Conc: 6.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



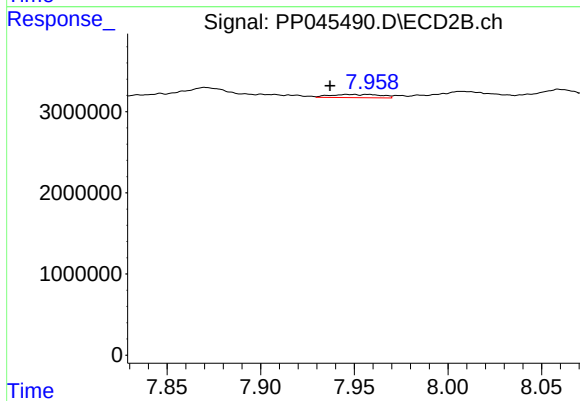
#39 AR-1262-4

R.T.: 7.371 min
Delta R.T.: -0.023 min
Response: 820335
Conc: 5.55 ng/ml



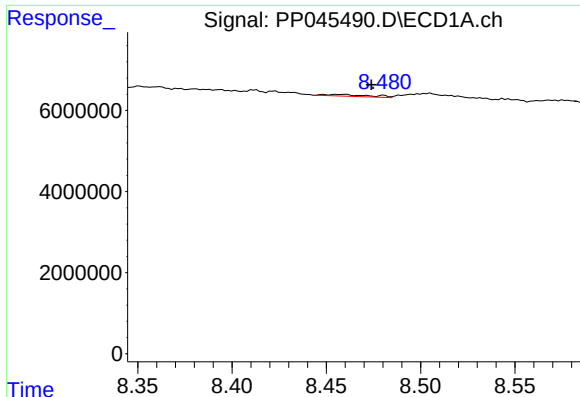
#40 AR-1262-5

R.T.: 9.265 min
Delta R.T.: 0.018 min
Response: 880220
Conc: 14.40 ng/ml



#40 AR-1262-5

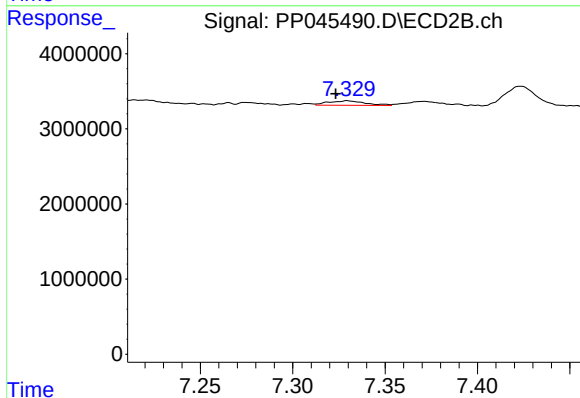
R.T.: 7.946 min
Delta R.T.: 0.009 min
Response: 744621
Conc: 10.23 ng/ml



#41 AR-1268-1

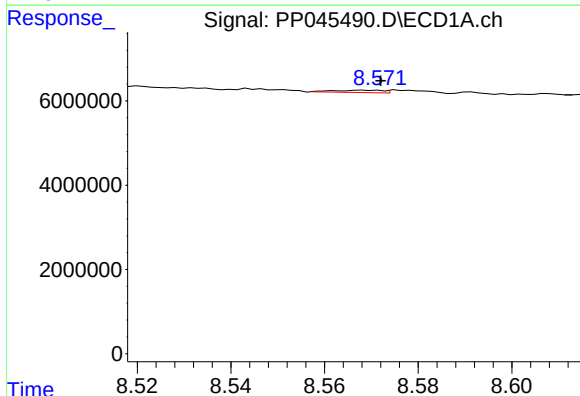
R.T.: 8.449 min
Delta R.T.: -0.025 min
Response: 704812
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



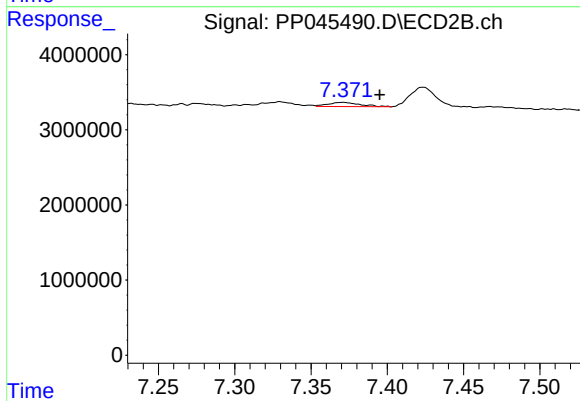
#41 AR-1268-1

R.T.: 7.330 min
Delta R.T.: 0.006 min
Response: 852167
Conc: 3.81 ng/ml



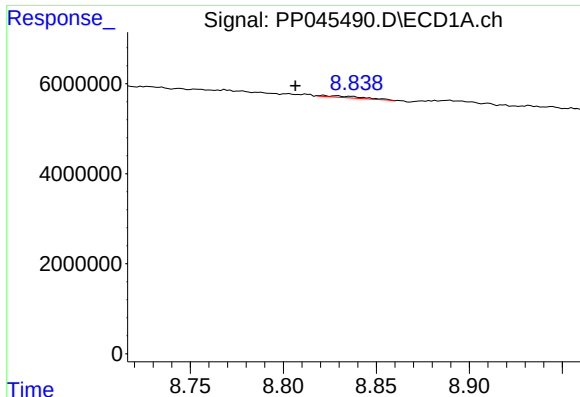
#42 AR-1268-2

R.T.: 8.569 min
Delta R.T.: -0.003 min
Response: 402561
Conc: 2.15 ng/ml



#42 AR-1268-2

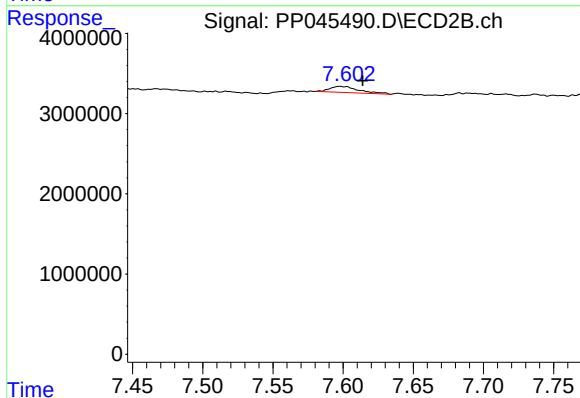
R.T.: 7.371 min
Delta R.T.: -0.024 min
Response: 820335
Conc: 4.05 ng/ml



#43 AR-1268-3

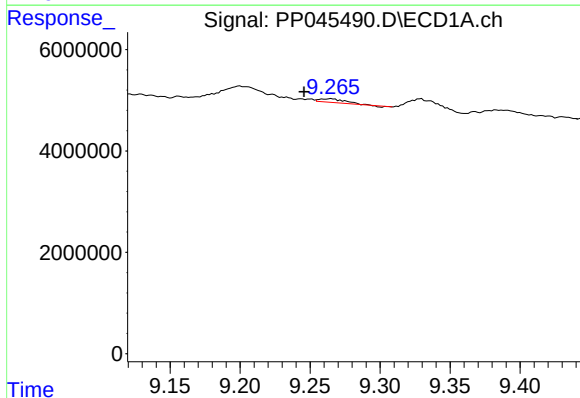
R.T.: 8.822 min
Delta R.T.: 0.015 min
Response: 467293
Conc: 2.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



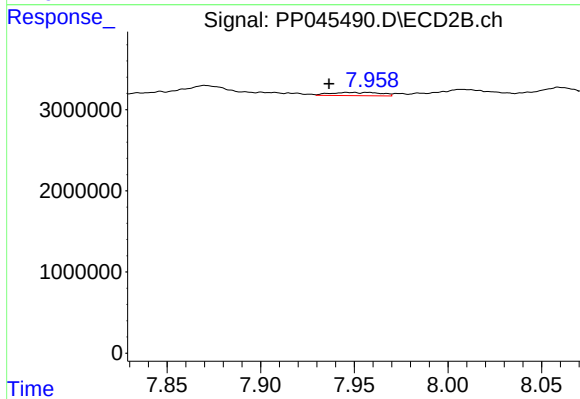
#43 AR-1268-3

R.T.: 7.598 min
Delta R.T.: -0.016 min
Response: 1089328
Conc: 6.37 ng/ml



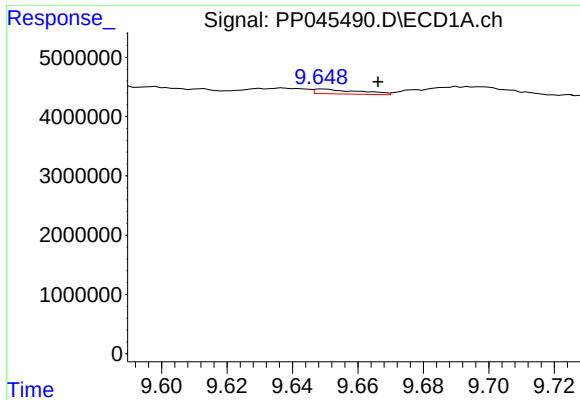
#44 AR-1268-4

R.T.: 9.265 min
Delta R.T.: 0.020 min
Response: 880220
Conc: 13.15 ng/ml



#44 AR-1268-4

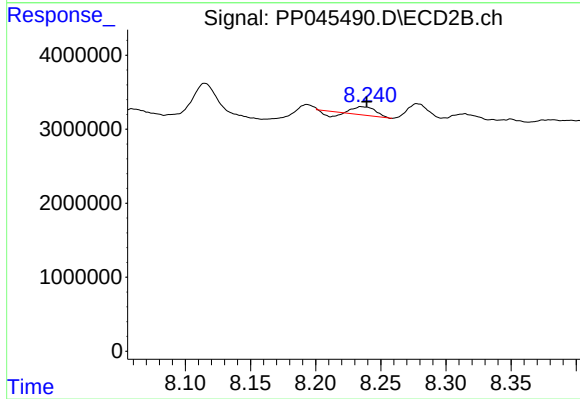
R.T.: 7.946 min
Delta R.T.: 0.010 min
Response: 744621
Conc: 9.41 ng/ml



#45 AR-1268-5

R.T.: 9.650 min
Delta R.T.: -0.017 min
Response: 773499
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 1001132
Conc: 1.87 ng/ml