

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 01:12
 Operator : YP\AJ
 Sample : PB148032BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 04:57:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 03:12:26 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...	4.422	3.673	39584352	28504552	22.148	22.421
2)	SA Decachlor...	10.238	8.770	32225594	29869632	26.582	25.289
Target Compounds							
5)	L1 AR-1016-3	5.674	0.000	79242	0	1.982	N.D. #
6)	L1 AR-1016-4	5.784	0.000	53315	0	1.521	N.D. #
8)	L2 AR-1221-1	4.631	0.000	1368947	0	63.505	N.D. #
9)	L2 AR-1221-2	4.729	3.976	540336	830468	33.897	69.511 #
10)	L2 AR-1221-3	4.798	0.000	34931	0	0.721	N.D. #
11)	L3 AR-1232-1	4.798	0.000	34931	0	0.871	N.D. #
12)	L3 AR-1232-2	5.330	0.000	27198	0	1.449	N.D. #
14)	L3 AR-1232-4	5.784	0.000	53315	0	3.725	N.D. #
15)	L3 AR-1232-5	5.875	0.000	29274	0	2.447	N.D. #
18)	L4 AR-1242-3	5.674	0.000	79242	0	2.213	N.D. #
19)	L4 AR-1242-4	5.784	0.000	53315	0	1.852	N.D. #
20)	L4 AR-1242-5	6.536	0.000	46424	0	1.233	N.D. #
22)	L5 AR-1248-2	5.875	0.000	29274	0	0.646	N.D. #
24)	L5 AR-1248-4	6.481	0.000	32021	0	0.479	N.D. #
25)	L5 AR-1248-5	6.536	0.000	46424	0	0.706	N.D. #
26)	L6 AR-1254-1	6.454	0.000	166929	0	2.446	N.D. #
27)	L6 AR-1254-2	6.700f	0.000	156109	0	1.525	N.D. #
28)	L6 AR-1254-3	7.045	0.000	464490	0	4.537	N.D. #
29)	L6 AR-1254-4	7.343	0.000	2639838	0	36.799	N.D. #
31)	L7 AR-1260-1	7.189f	0.000	213858	0	3.009	N.D. #
32)	L7 AR-1260-2	7.472	6.458f	101105	550898	1.238	6.546 #
33)	L7 AR-1260-3	0.000	6.636	0	489184	N.D.	6.284 #
35)	L7 AR-1260-5	8.373	7.376f	129345	394848	1.017	2.692 #
37)	L8 AR-1262-2	8.373	0.000	129345	0	0.877	N.D. #
38)	L8 AR-1262-3	8.700	7.628	24603	180566	0.239	2.575 #
39)	L8 AR-1262-4	8.795	0.000	272755	0	5.925	N.D. #
41)	L9 AR-1268-1	8.700	7.628	24603	180566	0.138	0.910 #
42)	L9 AR-1268-2	8.795	0.000	272755	0	1.645	N.D. #
43)	L9 AR-1268-3	9.017	0.000	94776	0	0.661	N.D. #
45)	L9 AR-1268-5	9.896	0.000	178846	0	0.389	N.D. #

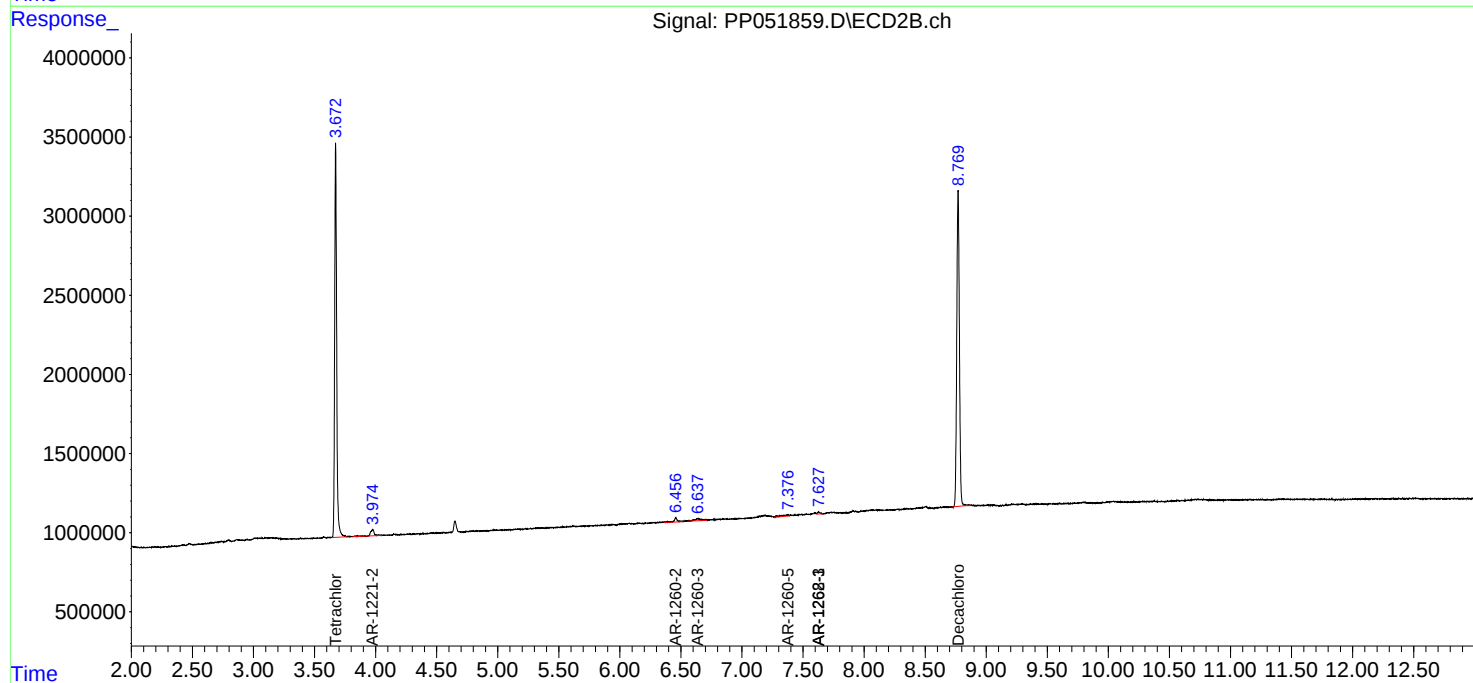
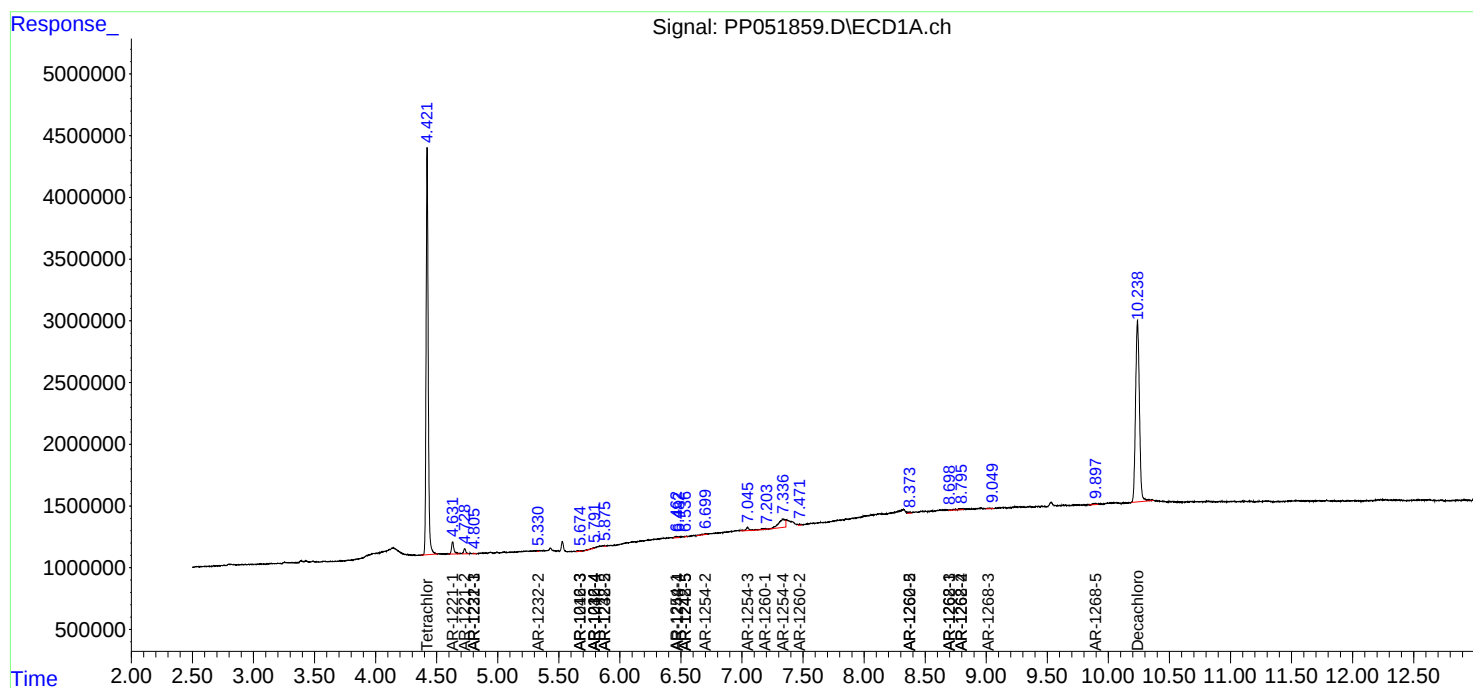
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

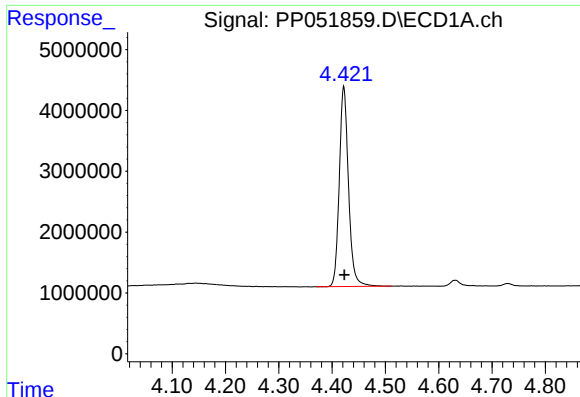
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
Data File : PP051859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2022 01:12
Operator : YP\AJ
Sample : PB148032BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 04:57:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 03:12:26 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

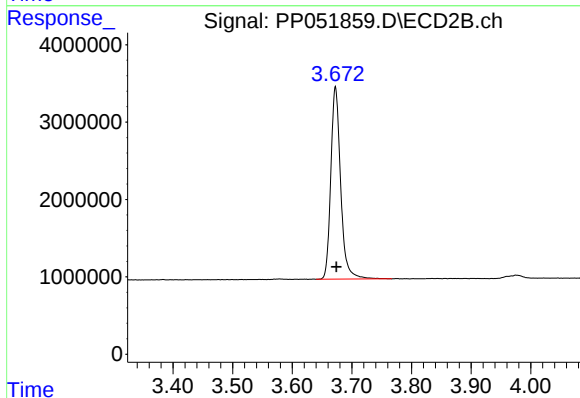




#1 Tetrachloro-m-xylene

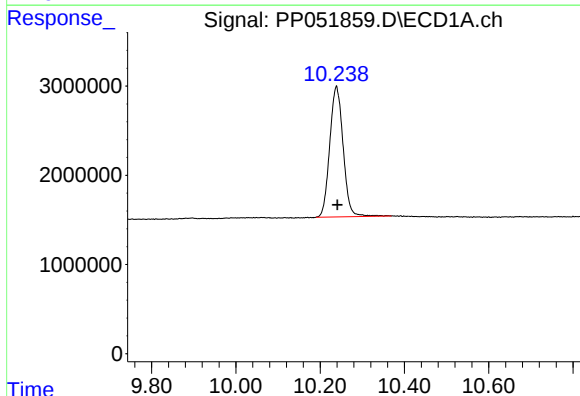
R.T.: 4.422 min
Delta R.T.: -0.001 min
Response: 39584352
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



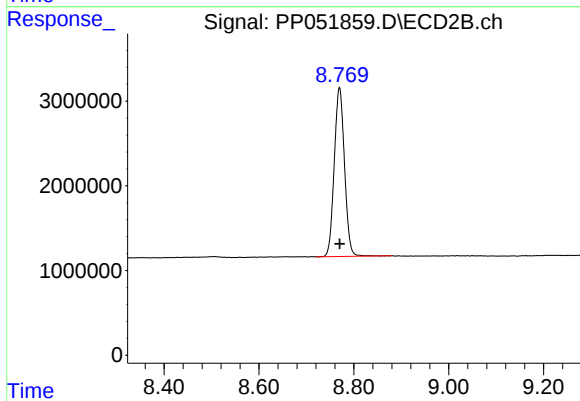
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.002 min
Response: 28504552
Conc: 22.42 ng/ml



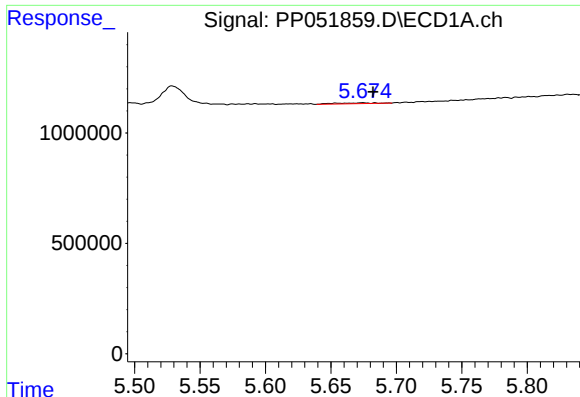
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.002 min
Response: 32225594
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

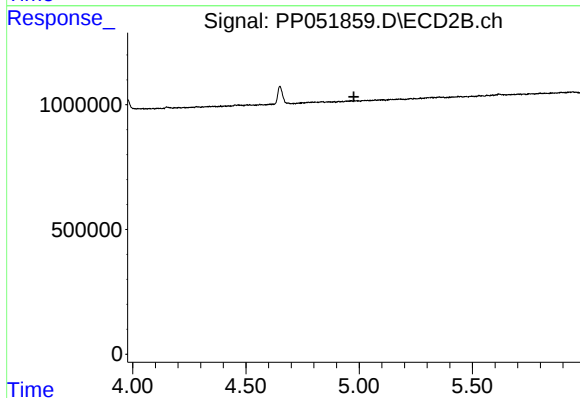
R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 29869632
Conc: 25.29 ng/ml



#5 AR-1016-3

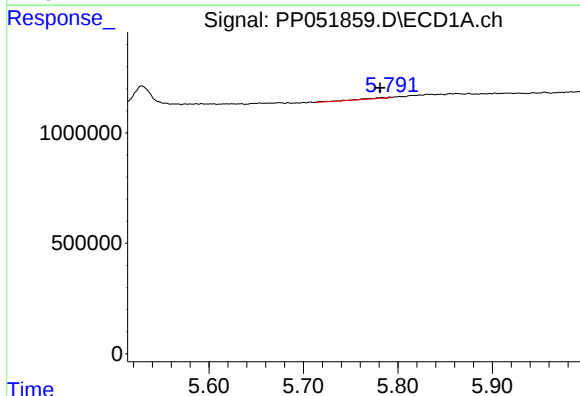
R.T.: 5.674 min
Delta R.T.: -0.008 min
Response: 79242
Conc: 1.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



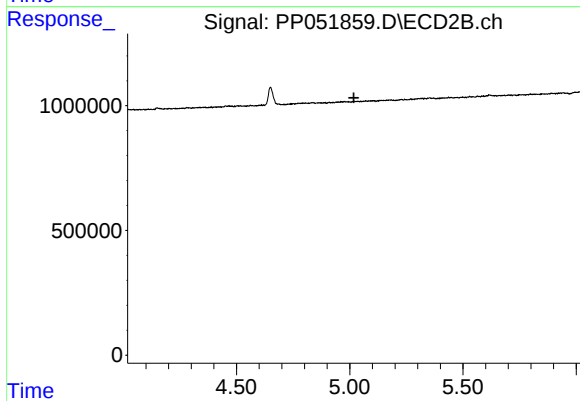
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



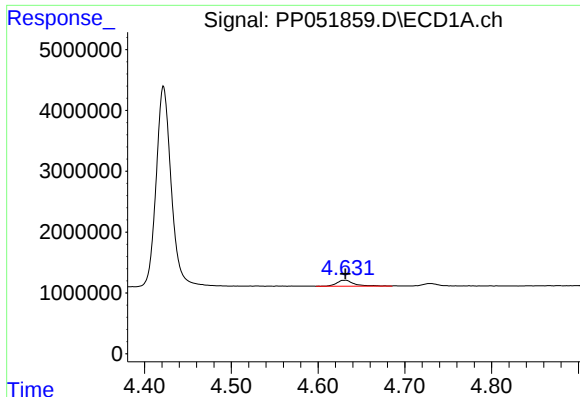
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: 0.003 min
Response: 53315
Conc: 1.52 ng/ml



#6 AR-1016-4

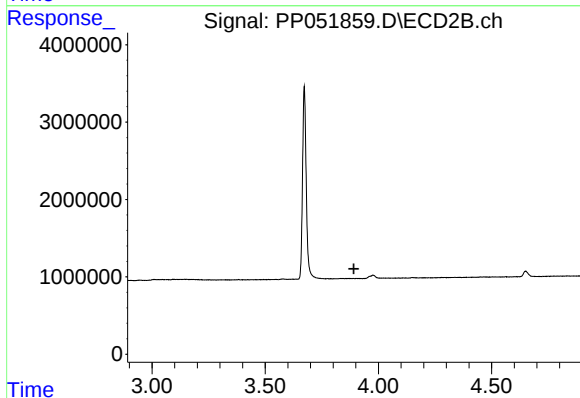
R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#8 AR-1221-1

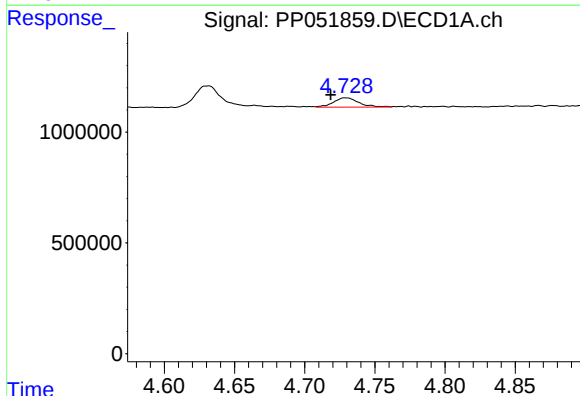
R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 1368947
Conc: 63.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



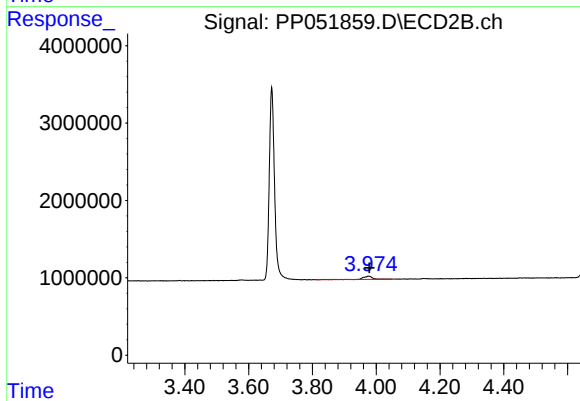
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



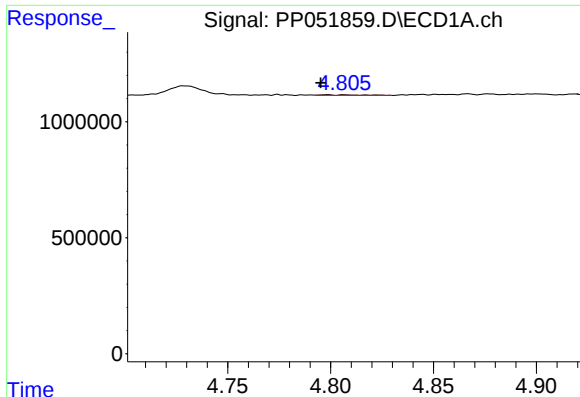
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.011 min
Response: 540336
Conc: 33.90 ng/ml



#9 AR-1221-2

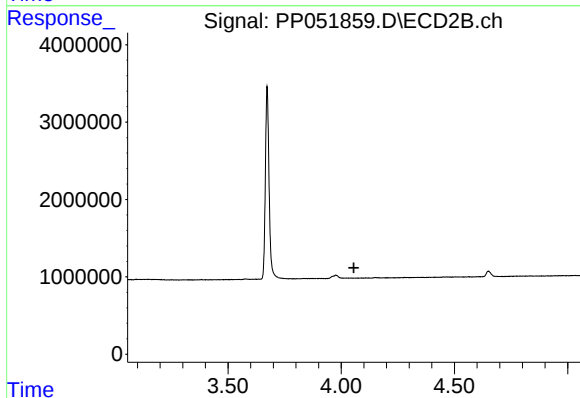
R.T.: 3.976 min
Delta R.T.: -0.002 min
Response: 830468
Conc: 69.51 ng/ml



#10 AR-1221-3

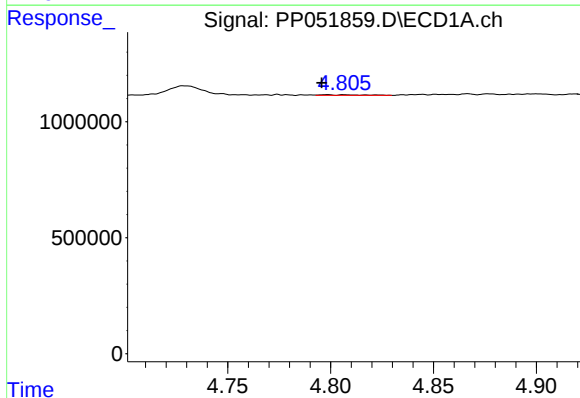
R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 34931
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



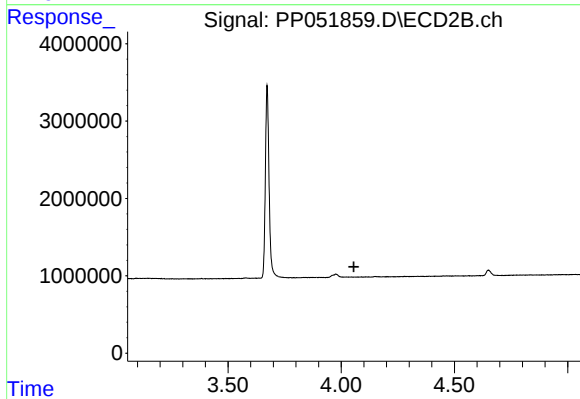
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



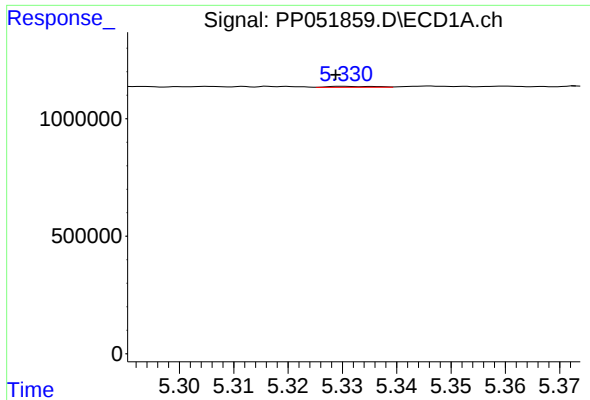
#11 AR-1232-1

R.T.: 4.798 min
Delta R.T.: 0.003 min
Response: 34931
Conc: 0.87 ng/ml



#11 AR-1232-1

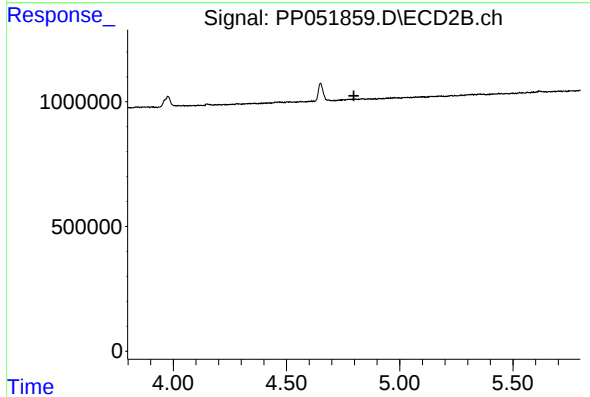
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

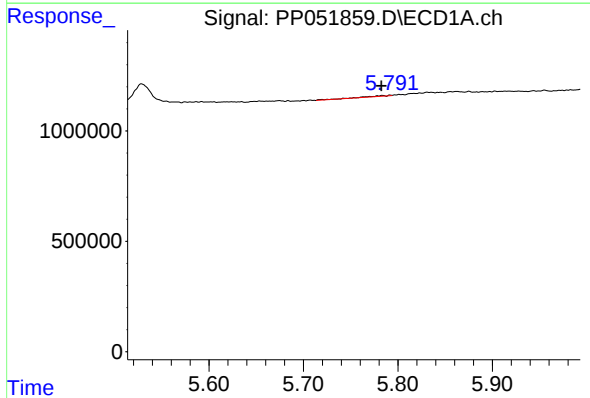
R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 27198
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



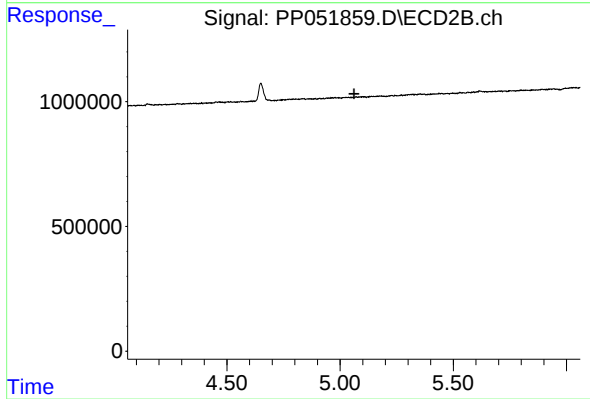
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



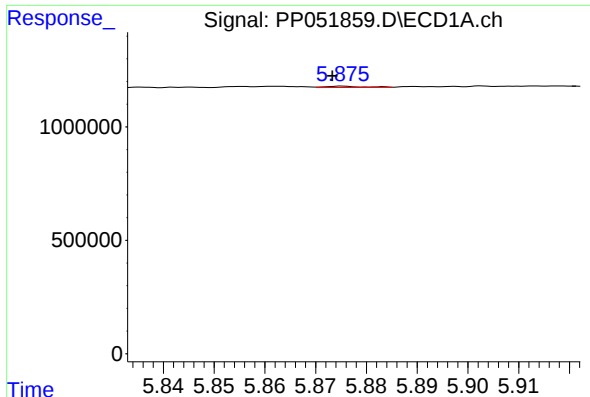
#14 AR-1232-4

R.T.: 5.784 min
Delta R.T.: 0.001 min
Response: 53315
Conc: 3.72 ng/ml



#14 AR-1232-4

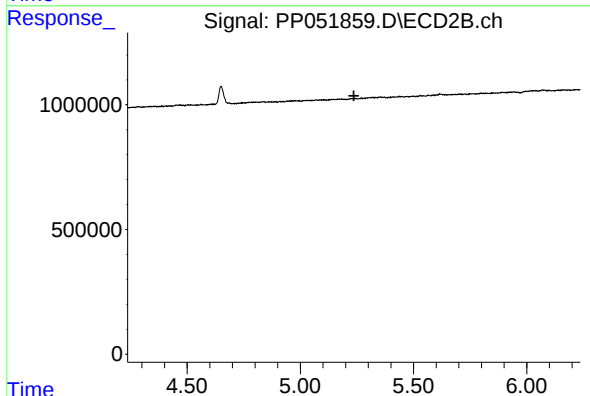
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#15 AR-1232-5

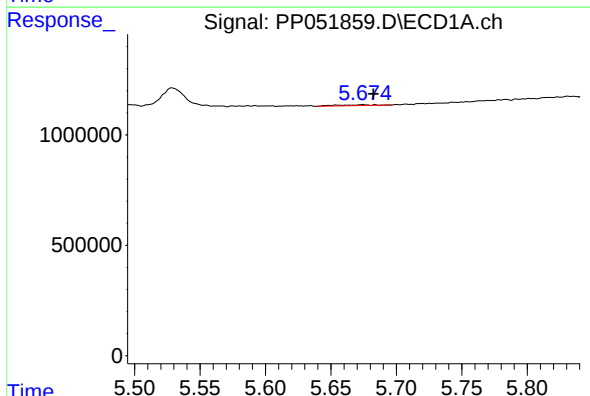
R.T.: 5.875 min
Delta R.T.: 0.002 min
Response: 29274
Conc: 2.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



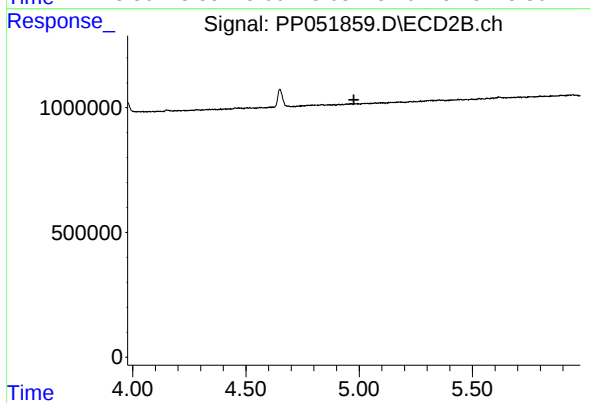
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



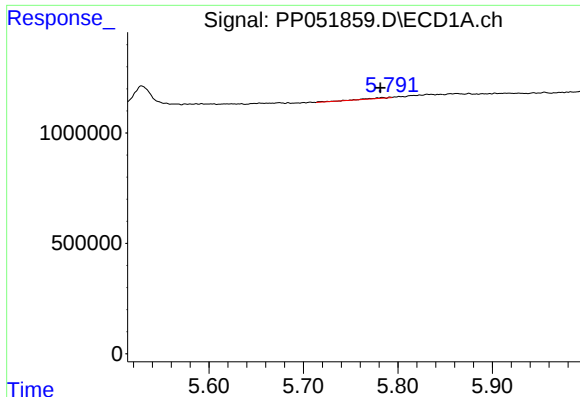
#18 AR-1242-3

R.T.: 5.674 min
Delta R.T.: -0.008 min
Response: 79242
Conc: 2.21 ng/ml



#18 AR-1242-3

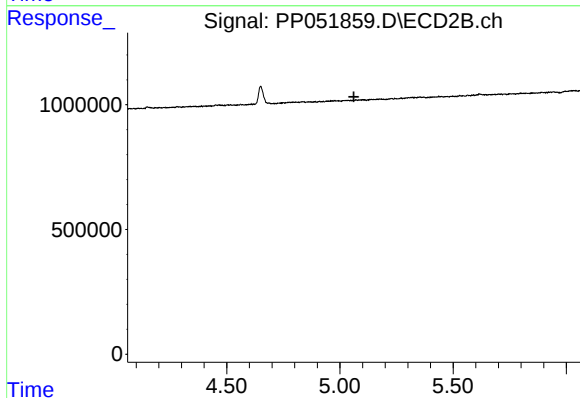
R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#19 AR-1242-4

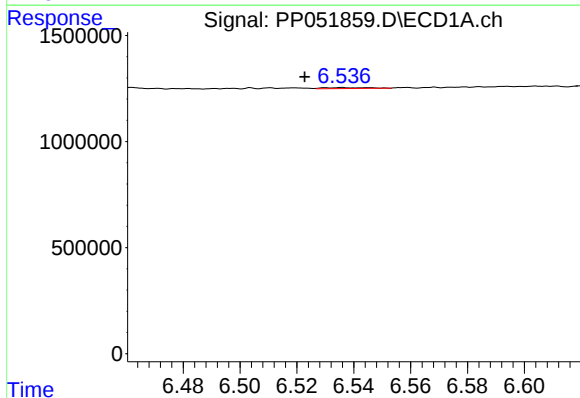
R.T.: 5.784 min
Delta R.T.: 0.002 min
Response: 53315
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



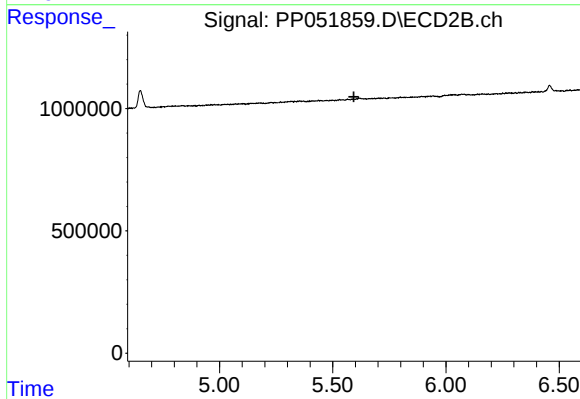
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



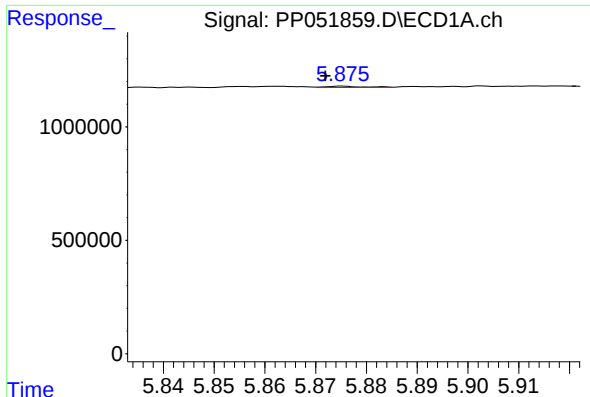
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.013 min
Response: 46424
Conc: 1.23 ng/ml



#20 AR-1242-5

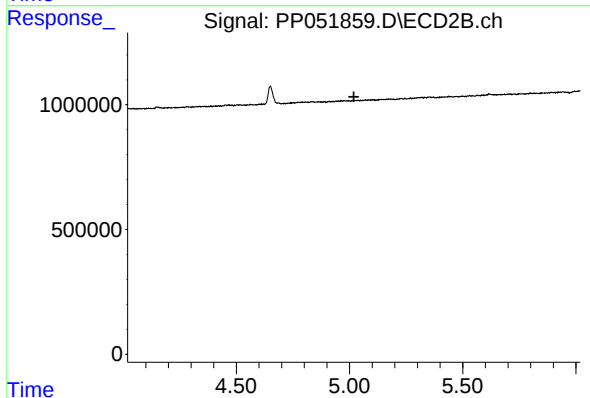
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#22 AR-1248-2

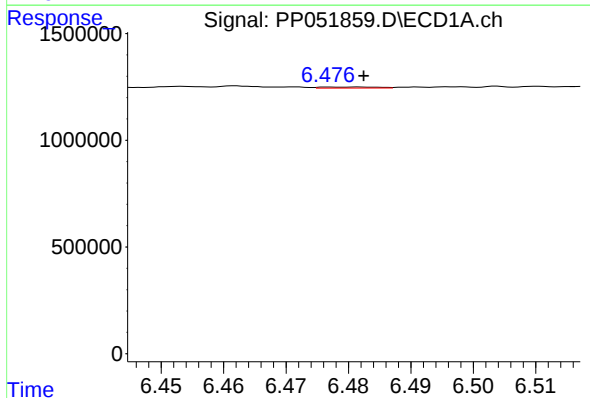
R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 29274
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



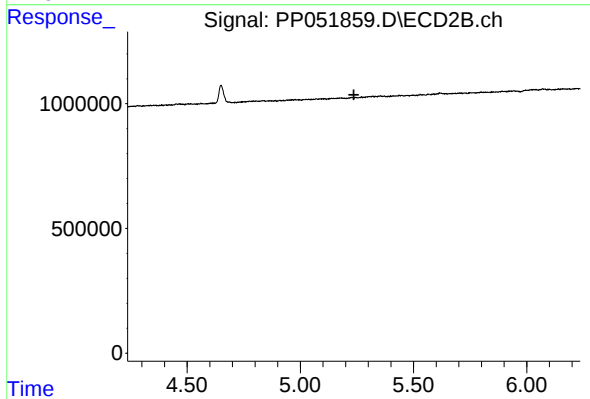
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



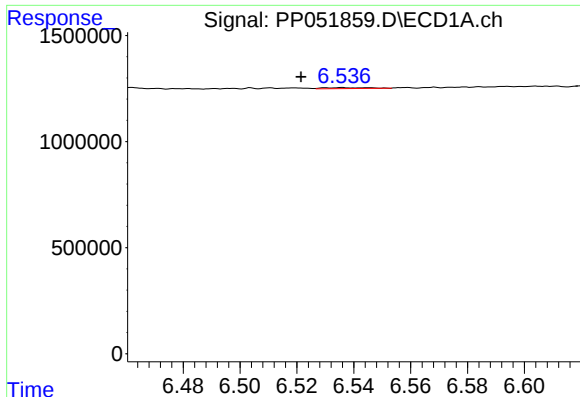
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 32021
Conc: 0.48 ng/ml



#24 AR-1248-4

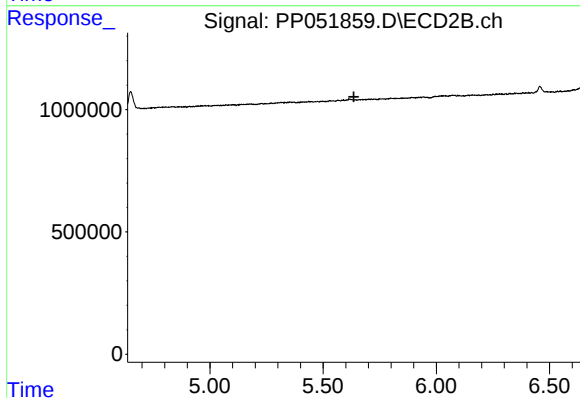
R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



#25 AR-1248-5

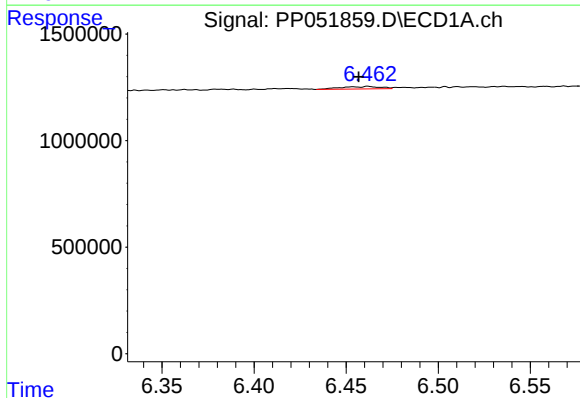
R.T.: 6.536 min
Delta R.T.: 0.015 min
Response: 46424
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



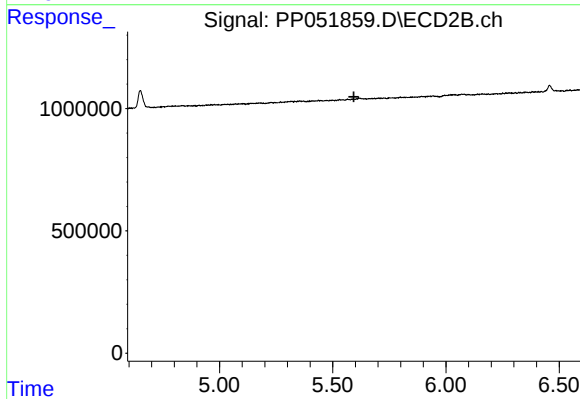
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



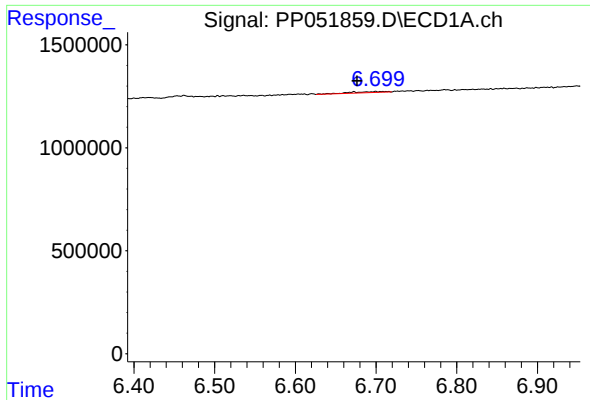
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 166929
Conc: 2.45 ng/ml



#26 AR-1254-1

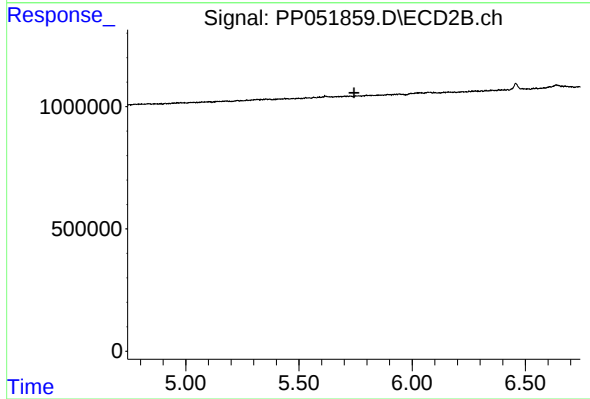
R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



#27 AR-1254-2

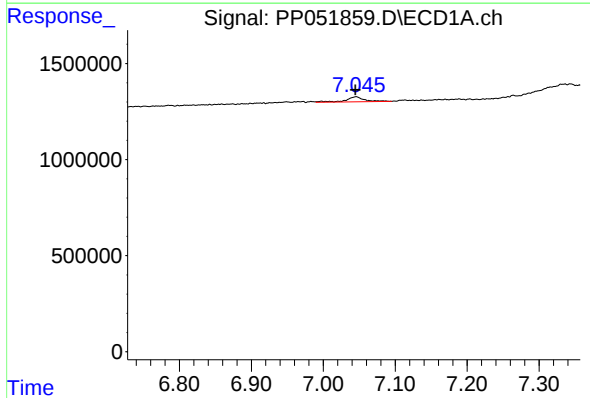
R.T.: 6.700 min
Delta R.T.: 0.023 min
Response: 156109
Conc: 1.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



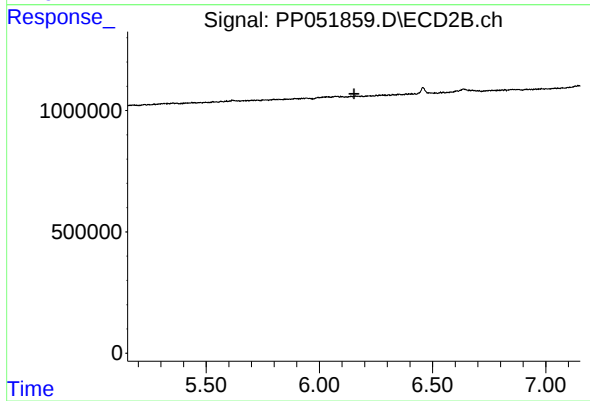
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



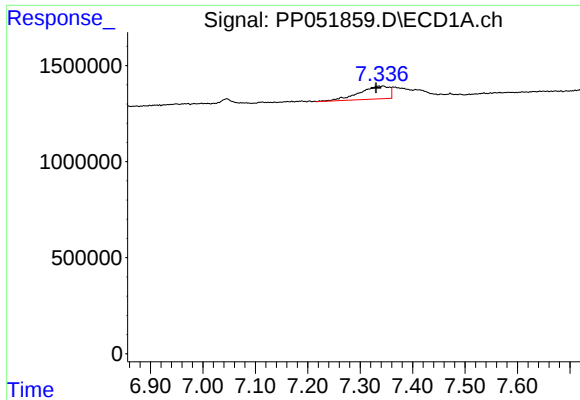
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 464490
Conc: 4.54 ng/ml



#28 AR-1254-3

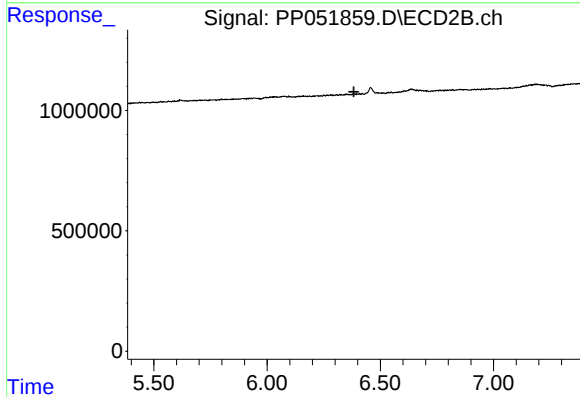
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

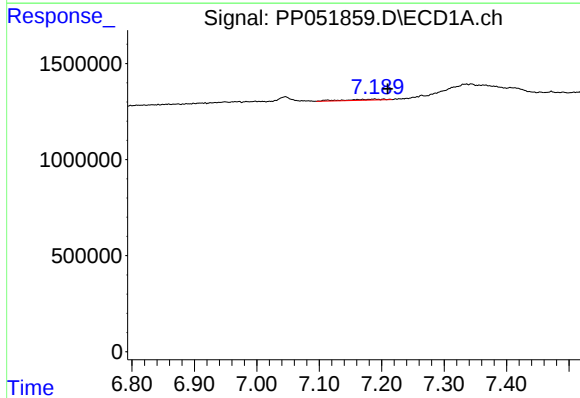
R.T.: 7.343 min
Delta R.T.: 0.012 min
Response: 2639838
Conc: 36.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



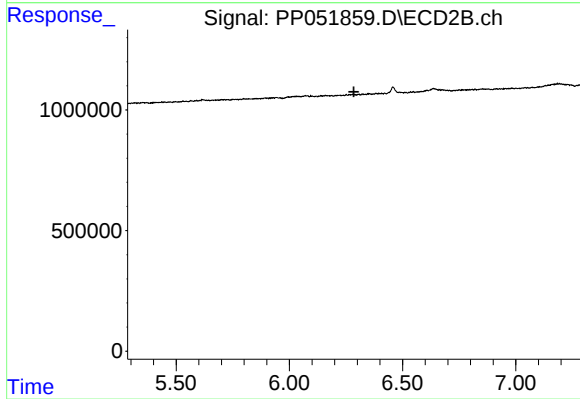
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



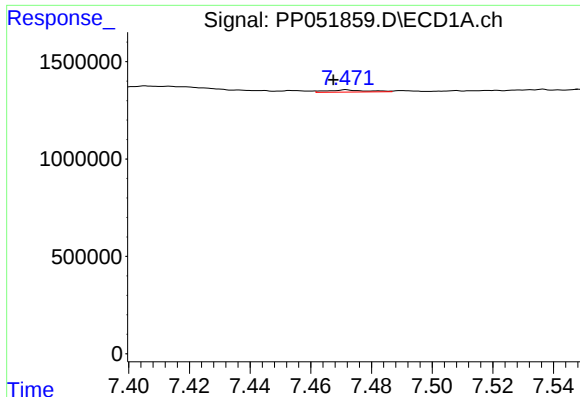
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.021 min
Response: 213858
Conc: 3.01 ng/ml



#31 AR-1260-1

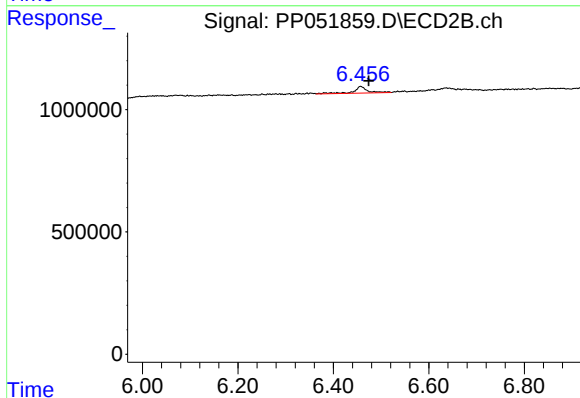
R.T.: 0.000 min
Exp R.T. : 6.285 min
Response: 0
Conc: N.D.



#32 AR-1260-2

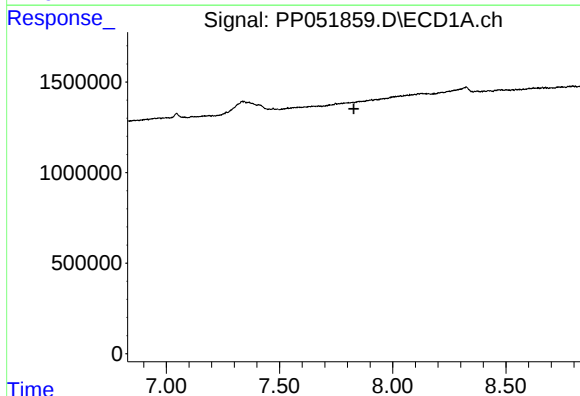
R.T.: 7.472 min
Delta R.T.: 0.004 min
Response: 101105
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



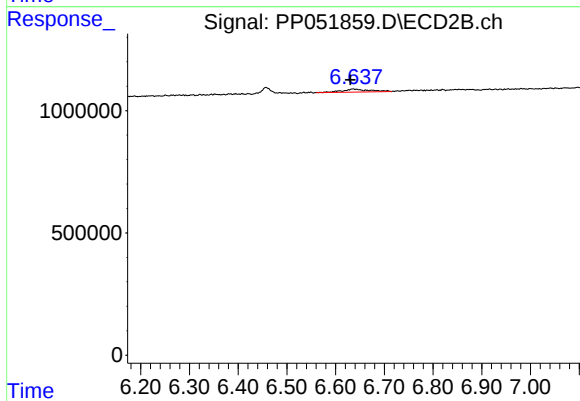
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.017 min
Response: 550898
Conc: 6.55 ng/ml



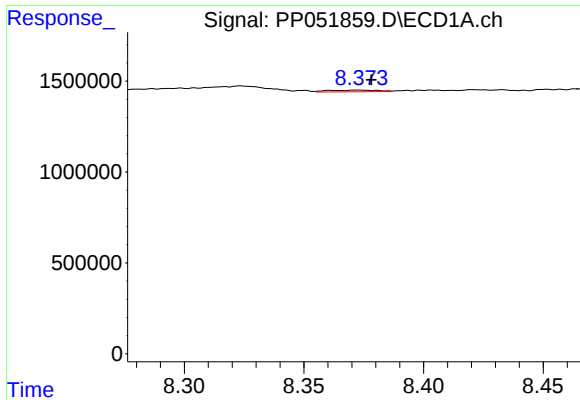
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#33 AR-1260-3

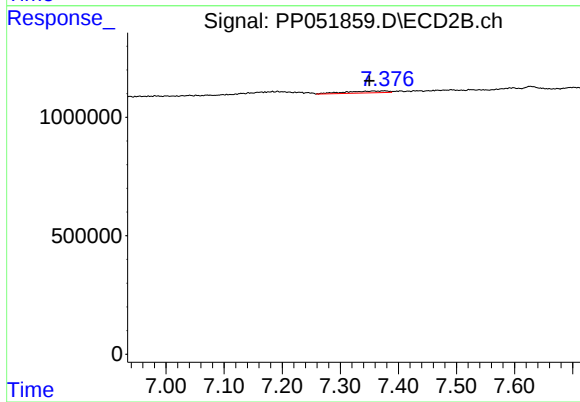
R.T.: 6.636 min
Delta R.T.: 0.006 min
Response: 489184
Conc: 6.28 ng/ml



#35 AR-1260-5

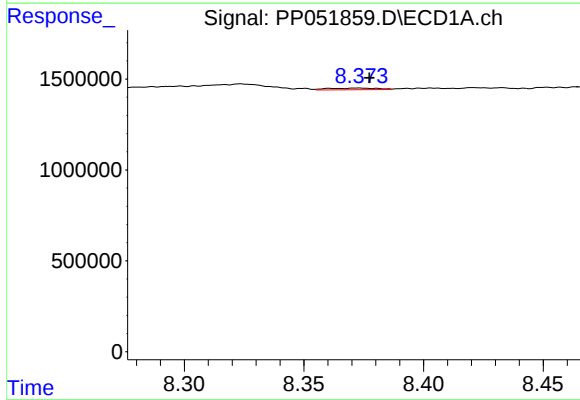
R.T.: 8.373 min
Delta R.T.: -0.005 min
Response: 129345
Conc: 1.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



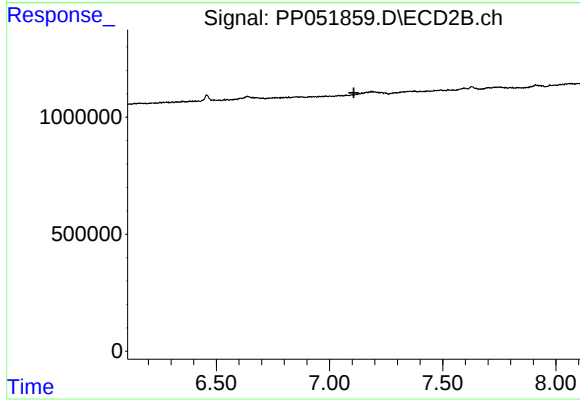
#35 AR-1260-5

R.T.: 7.376 min
Delta R.T.: 0.026 min
Response: 394848
Conc: 2.69 ng/ml



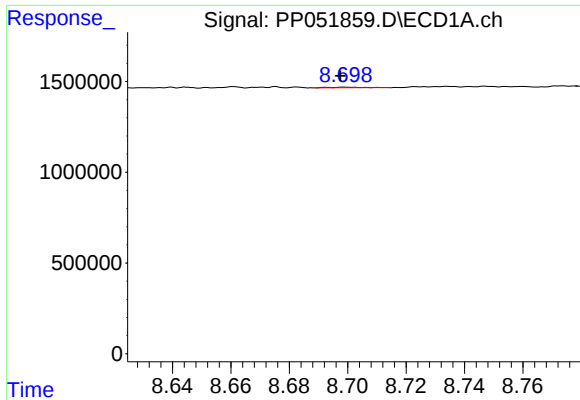
#37 AR-1262-2

R.T.: 8.373 min
Delta R.T.: -0.004 min
Response: 129345
Conc: 0.88 ng/ml



#37 AR-1262-2

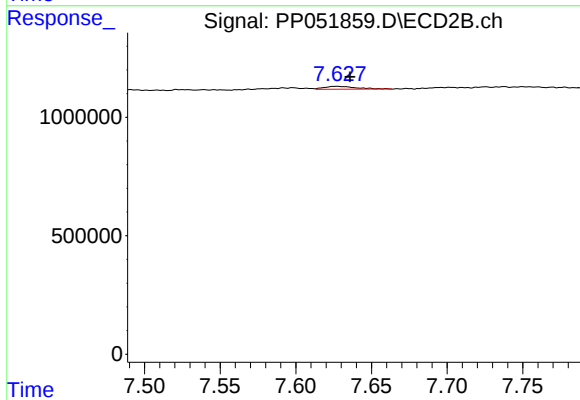
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.



#38 AR-1262-3

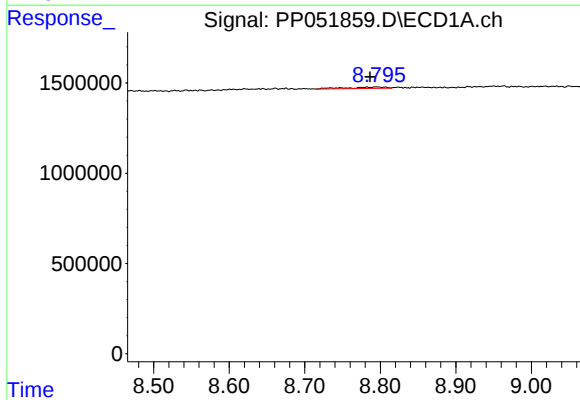
R.T.: 8.700 min
Delta R.T.: 0.002 min
Response: 24603
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



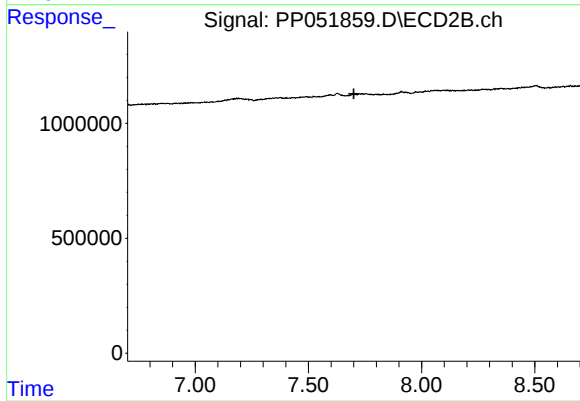
#38 AR-1262-3

R.T.: 7.628 min
Delta R.T.: -0.008 min
Response: 180566
Conc: 2.57 ng/ml



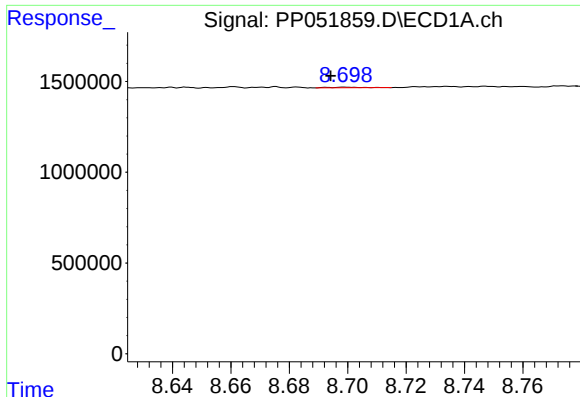
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: 0.009 min
Response: 272755
Conc: 5.92 ng/ml



#39 AR-1262-4

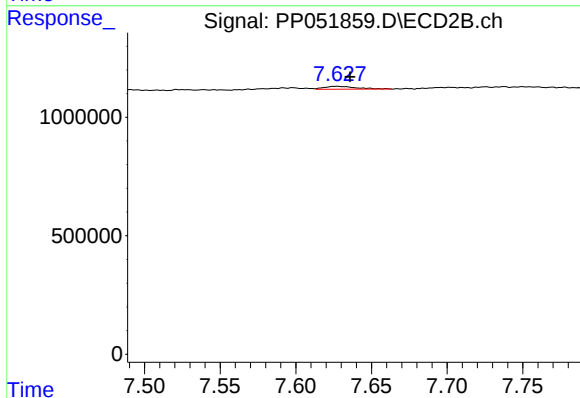
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.



#41 AR-1268-1

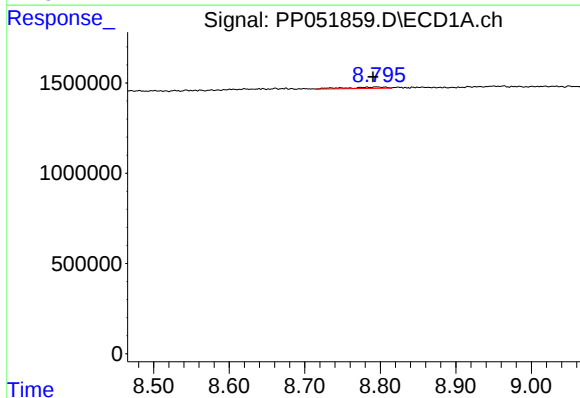
R.T.: 8.700 min
Delta R.T.: 0.006 min
Response: 24603
Conc: 0.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



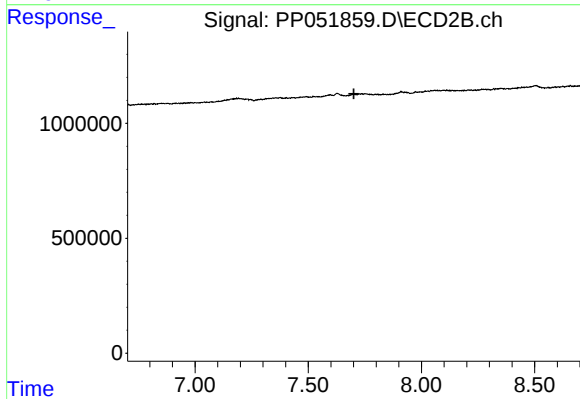
#41 AR-1268-1

R.T.: 7.628 min
Delta R.T.: -0.008 min
Response: 180566
Conc: 0.91 ng/ml



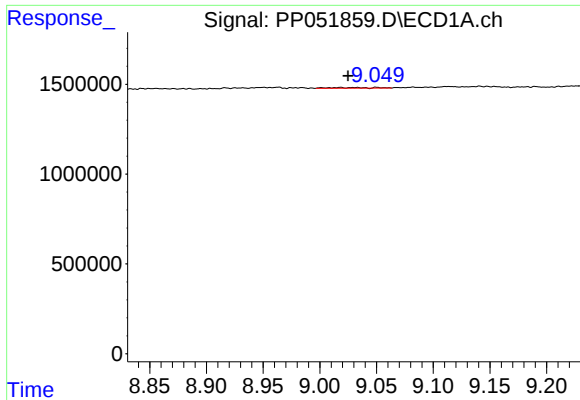
#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 272755
Conc: 1.65 ng/ml



#42 AR-1268-2

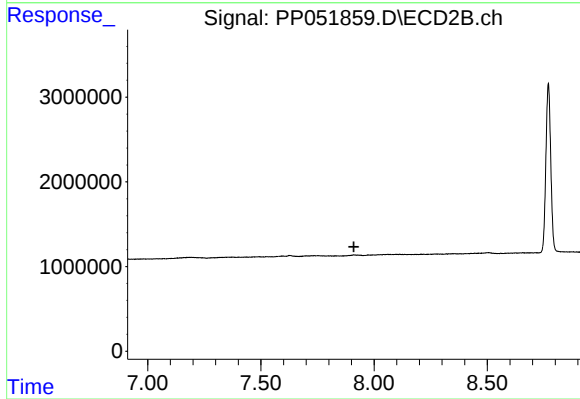
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.



#43 AR-1268-3

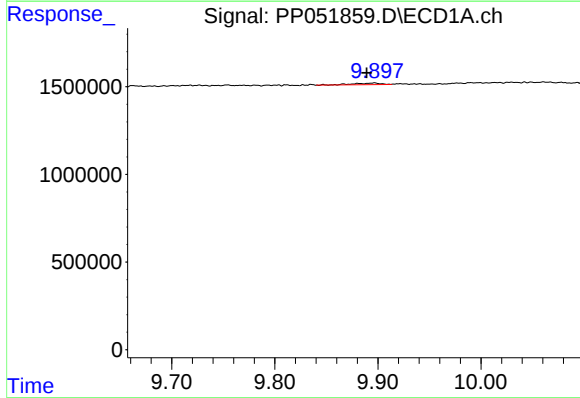
R.T.: 9.017 min
Delta R.T.: -0.007 min
Response: 94776
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



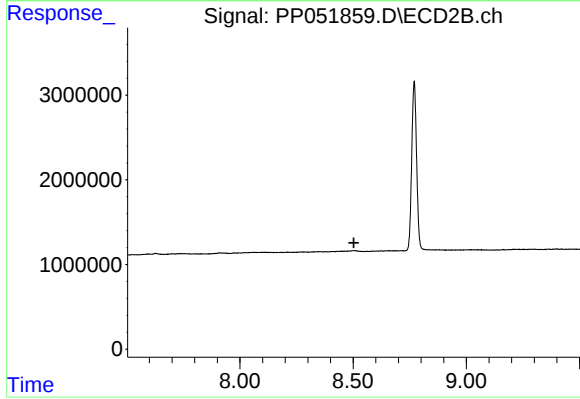
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.896 min
Delta R.T.: 0.007 min
Response: 178846
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.