

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
 Data File : PP068330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 17:33
 Operator : YP\AJ
 Sample : P4620-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-CF10-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:45:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.760	4.053	19208830	20181904	20.752	19.974
2)	SA Decachlor...	10.673	9.208	28559517	26795721	24.806	23.894
Target Compounds							
3)	L1 AR-1016-1	5.902	5.138	2723071	540136	82.351	15.438 #
4)	L1 AR-1016-2	5.902f	5.203	2723071	134496	55.834	2.792 #
5)	L1 AR-1016-3	6.020	5.337	298157	1522820	9.462	56.532 #
6)	L1 AR-1016-4	0.000	5.434	0	156293	N.D.	6.489 #
9)	L2 AR-1221-2	0.000	4.360	0	473392	N.D.	47.523 #
10)	L2 AR-1221-3	5.187f	4.488f	726705	342730	25.139	11.009 #
11)	L3 AR-1232-1	5.187f	4.488f	726705	342730	31.790	14.085 #
12)	L3 AR-1232-2	0.000	5.203	0	134496	N.D.	6.014 #
13)	L3 AR-1232-3	5.902f	5.337	2723071	1522820	122.248	127.499
14)	L3 AR-1232-4	6.032f	5.434	777741	156293	68.903	13.554 #
16)	L4 AR-1242-1	5.902	5.138	2723071	540136	97.471	18.576 #
17)	L4 AR-1242-2	5.902f	5.203	2723071	134496	67.013	3.350 #
18)	L4 AR-1242-3	6.020	5.337	298157	1522820	11.057	67.696 #
19)	L4 AR-1242-4	6.032f	5.434	777741	156293	36.258	6.584 #
20)	L4 AR-1242-5	0.000	5.939f	0	142675	N.D.	4.980 #
21)	L5 AR-1248-1	5.902	5.138	2723071	540136	127.110	23.833 #
22)	L5 AR-1248-2	0.000	5.434	0	156293	N.D.	4.722 #
23)	L5 AR-1248-3	0.000	5.434	0	156293	N.D.	4.534 #
24)	L5 AR-1248-4	6.762	0.000	206038	0	5.094	N.D. #
26)	L6 AR-1254-1	6.762	5.939f	206038	142675	4.601	2.415 #
27)	L6 AR-1254-2	0.000	6.110	0	26168	N.D.	0.499 #
28)	L6 AR-1254-3	7.360	6.544	504322	350306	7.261	4.210 #
30)	L6 AR-1254-5	0.000	7.120f	0	742677	N.D.	10.097 #
31)	L7 AR-1260-1	0.000	6.641	0	83509	N.D.	1.466 #
32)	L7 AR-1260-2	7.760	6.841	974061	189971	15.395	2.848 #
33)	L7 AR-1260-3	0.000	7.005	0	172585	N.D.	2.709 #
36)	L8 AR-1262-1	0.000	7.261f	0	202254	N.D.	2.571 #
45)	L9 AR-1268-5	0.000	8.922	0	184816	N.D.	0.489 #

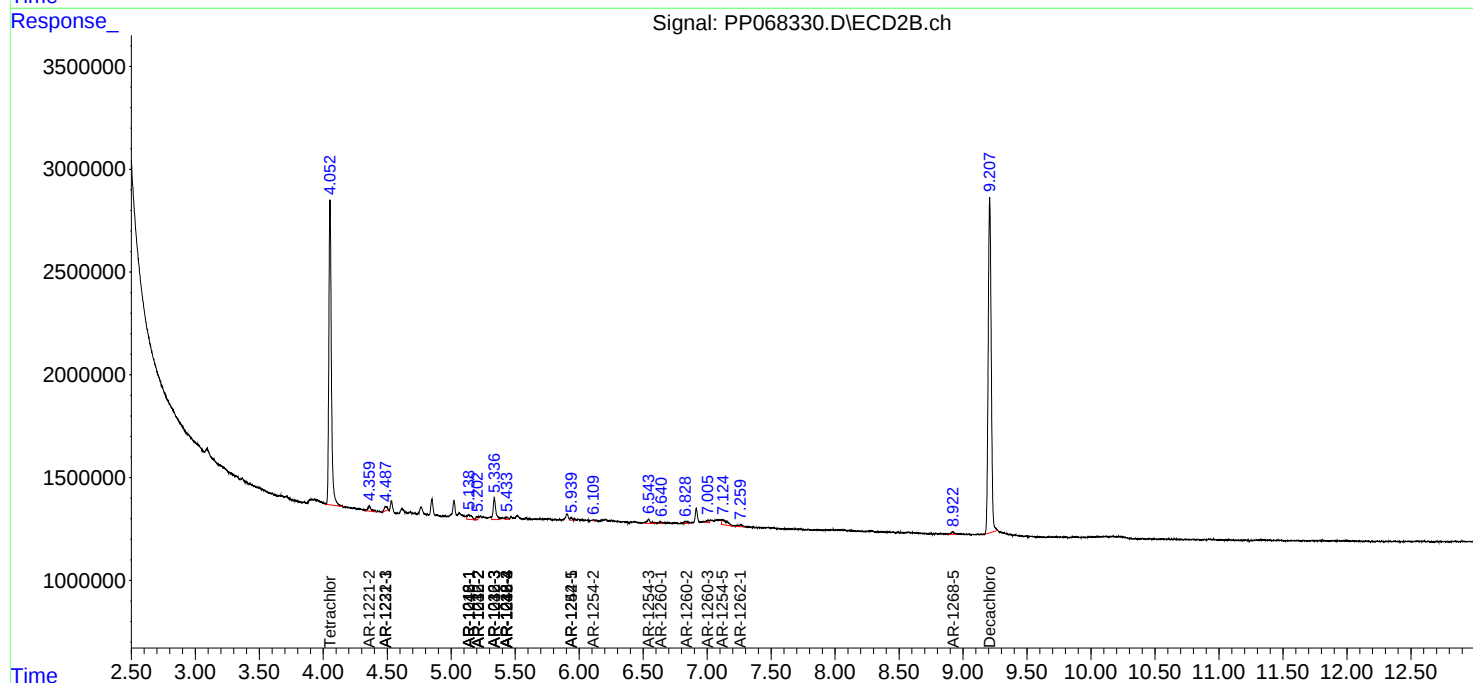
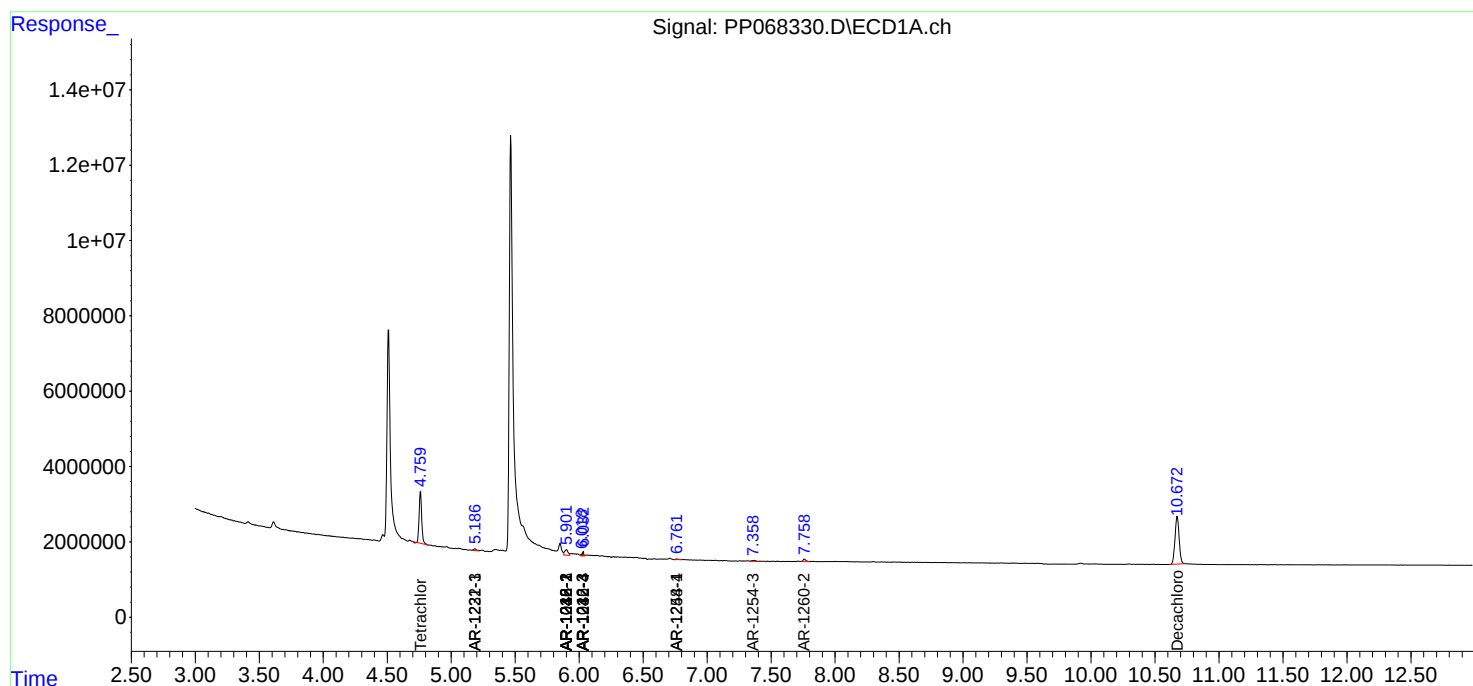
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

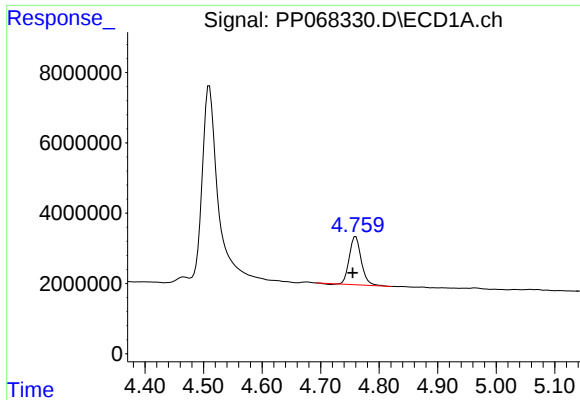
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
Data File : PP068330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 17:33
Operator : YP\AJ
Sample : P4620-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:45:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 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

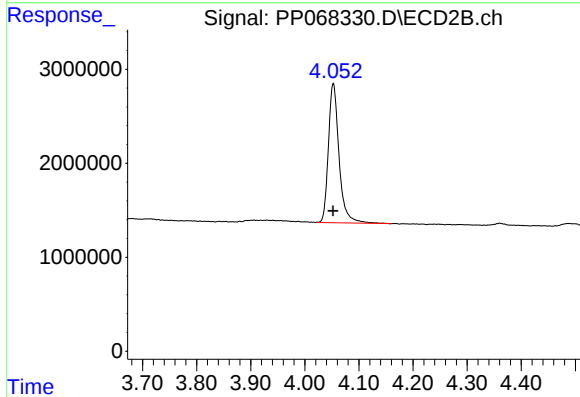




#1 Tetrachloro-m-xylene

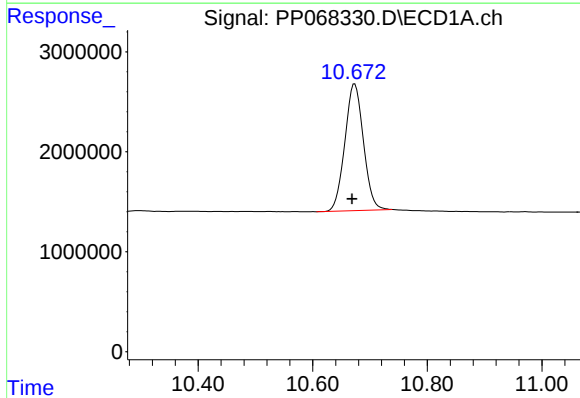
R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 19208830
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



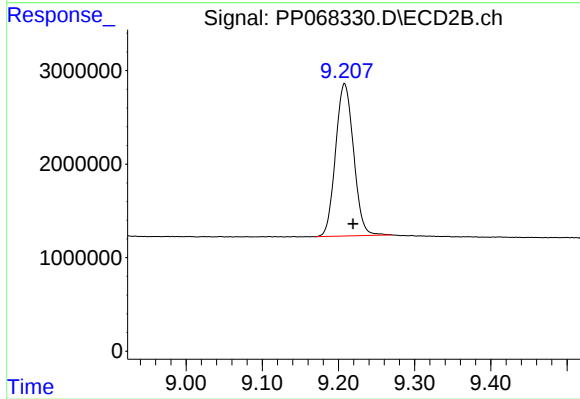
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.000 min
Response: 20181904
Conc: 19.97 ng/ml



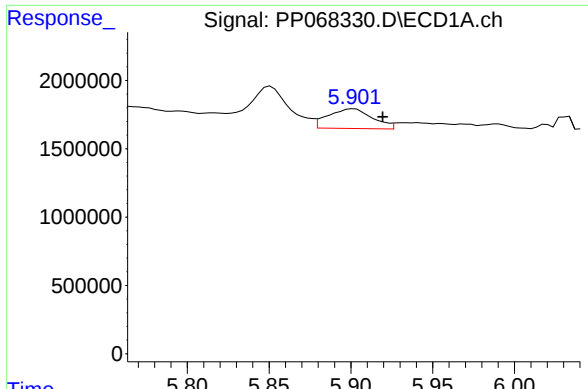
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.005 min
Response: 28559517
Conc: 24.81 ng/ml



#2 Decachlorobiphenyl

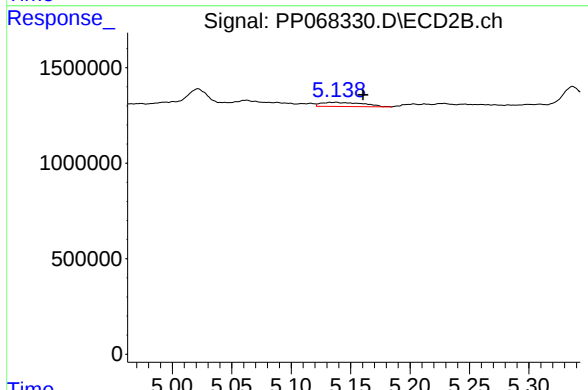
R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 26795721
Conc: 23.89 ng/ml



#3 AR-1016-1

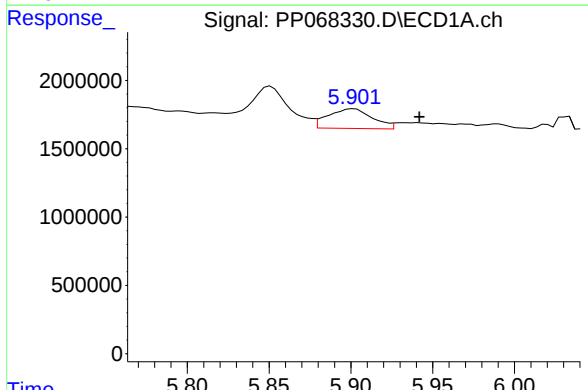
R.T.: 5.902 min
Delta R.T.: -0.018 min
Response: 2723071
Conc: 82.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



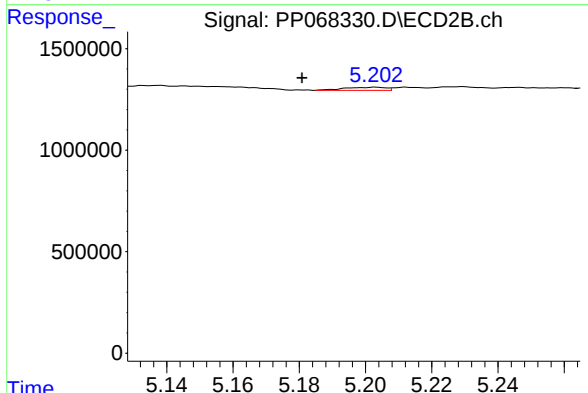
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.023 min
Response: 540136
Conc: 15.44 ng/ml



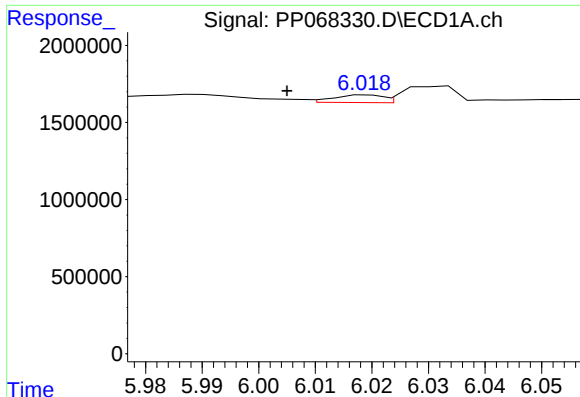
#4 AR-1016-2

R.T.: 5.902 min
Delta R.T.: -0.040 min
Response: 2723071
Conc: 55.83 ng/ml



#4 AR-1016-2

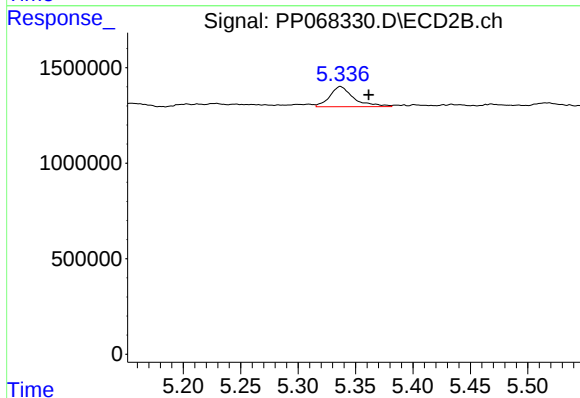
R.T.: 5.203 min
Delta R.T.: 0.022 min
Response: 134496
Conc: 2.79 ng/ml



#5 AR-1016-3

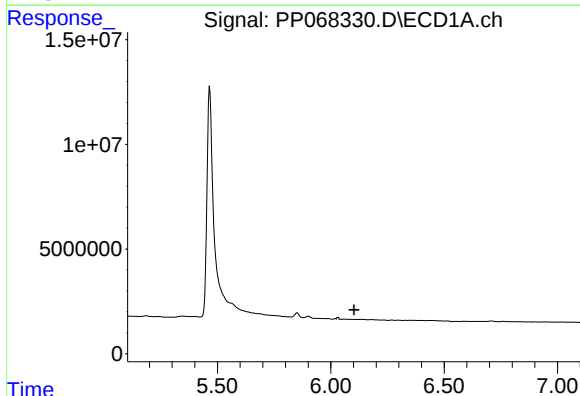
R.T.: 6.020 min
Delta R.T.: 0.015 min
Response: 298157
Conc: 9.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



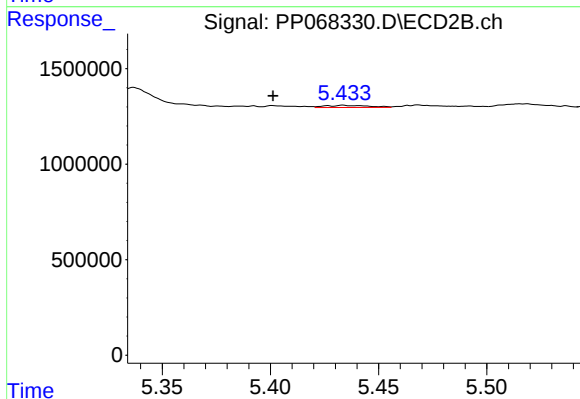
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.025 min
Response: 1522820
Conc: 56.53 ng/ml



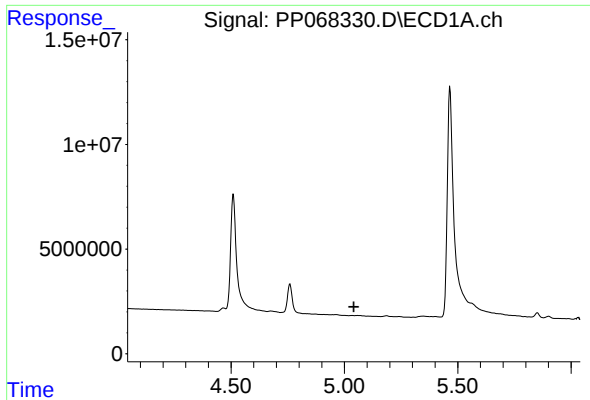
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



#6 AR-1016-4

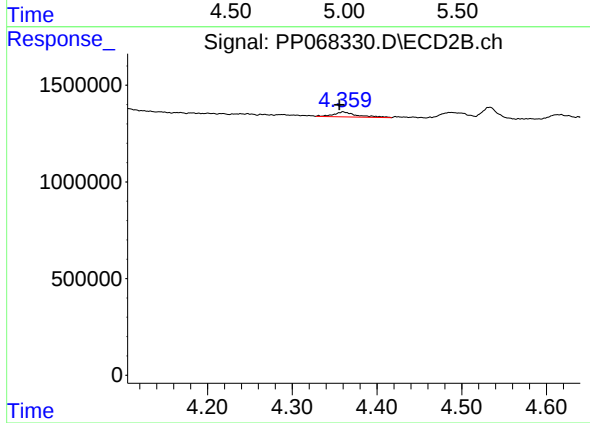
R.T.: 5.434 min
Delta R.T.: 0.033 min
Response: 156293
Conc: 6.49 ng/ml



#9 AR-1221-2

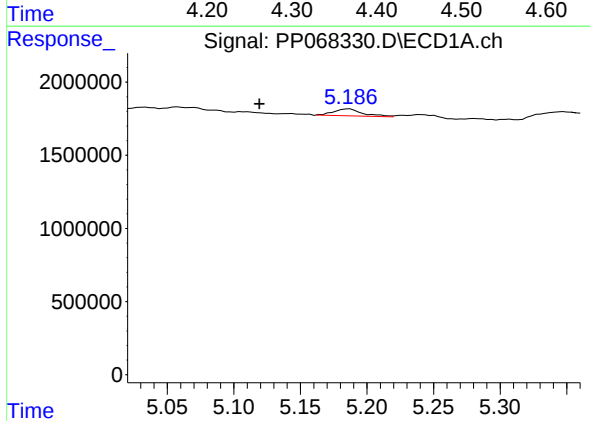
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



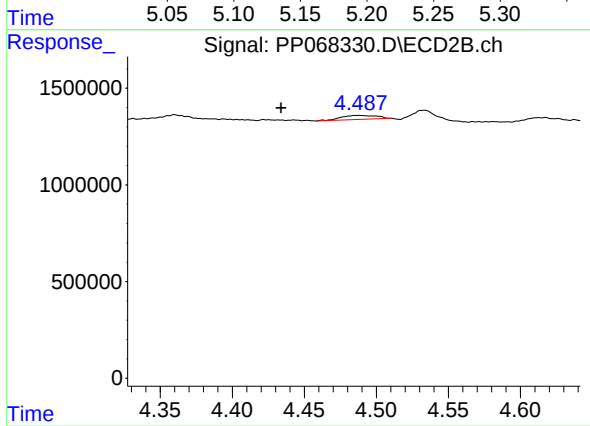
#9 AR-1221-2

R.T.: 4.360 min
Delta R.T.: 0.005 min
Response: 473392
Conc: 47.52 ng/ml



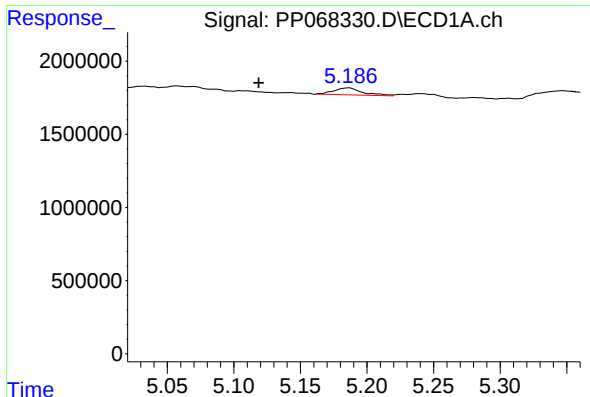
#10 AR-1221-3

R.T.: 5.187 min
Delta R.T.: 0.068 min
Response: 726705
Conc: 25.14 ng/ml



#10 AR-1221-3

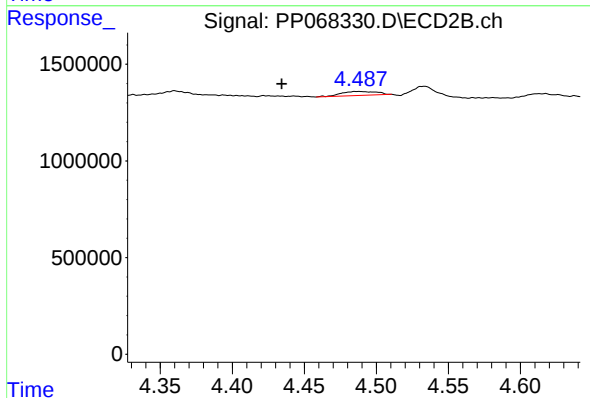
R.T.: 4.488 min
Delta R.T.: 0.054 min
Response: 342730
Conc: 11.01 ng/ml



#11 AR-1232-1

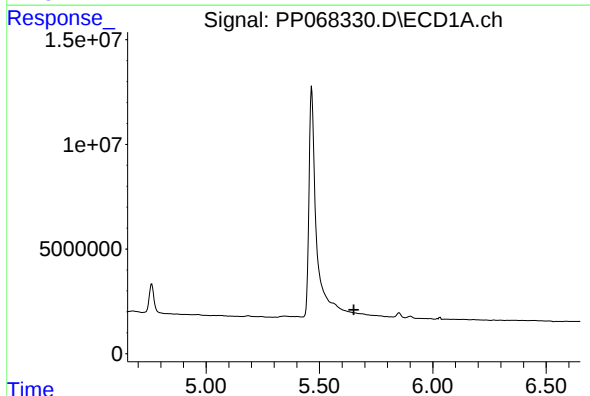
R.T.: 5.187 min
Delta R.T.: 0.068 min
Response: 726705
Conc: 31.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



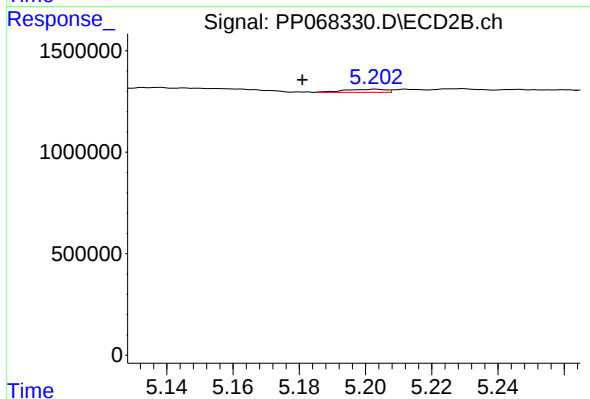
#11 AR-1232-1

R.T.: 4.488 min
Delta R.T.: 0.053 min
Response: 342730
Conc: 14.08 ng/ml



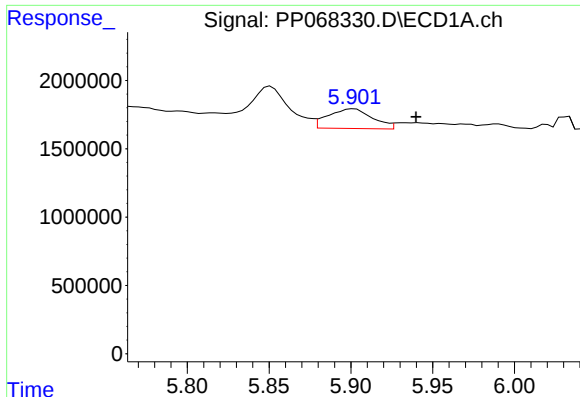
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#12 AR-1232-2

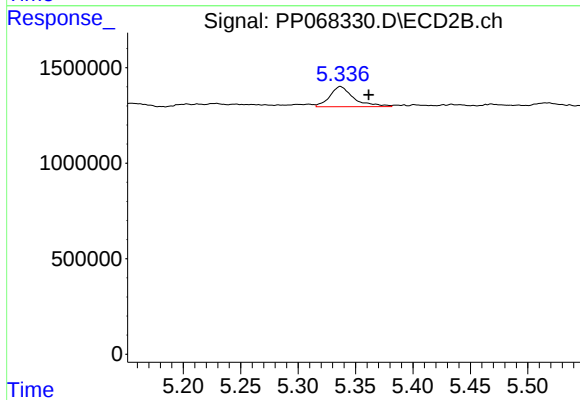
R.T.: 5.203 min
Delta R.T.: 0.022 min
Response: 134496
Conc: 6.01 ng/ml



#13 AR-1232-3

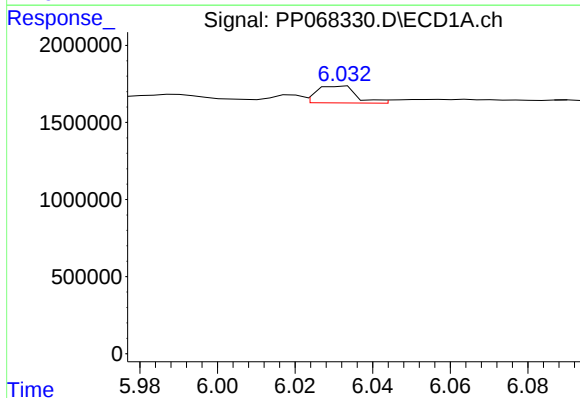
R.T.: 5.902 min
Delta R.T.: -0.038 min
Response: 2723071
Conc: 122.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



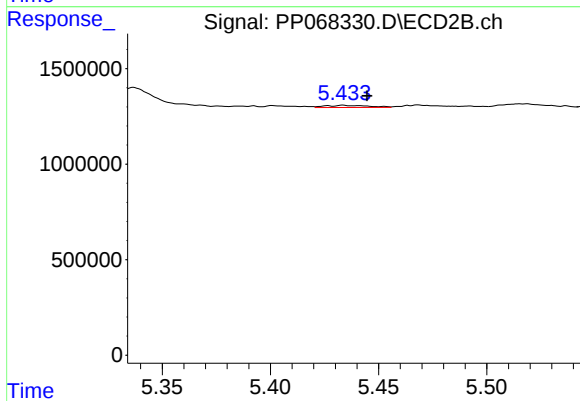
#13 AR-1232-3

R.T.: 5.337 min
Delta R.T.: -0.024 min
Response: 1522820
Conc: 127.50 ng/ml



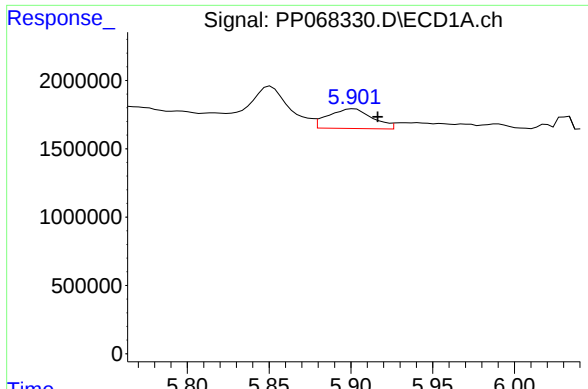
#14 AR-1232-4

R.T.: 6.032 min
Delta R.T.: -0.069 min
Response: 777741
Conc: 68.90 ng/ml



#14 AR-1232-4

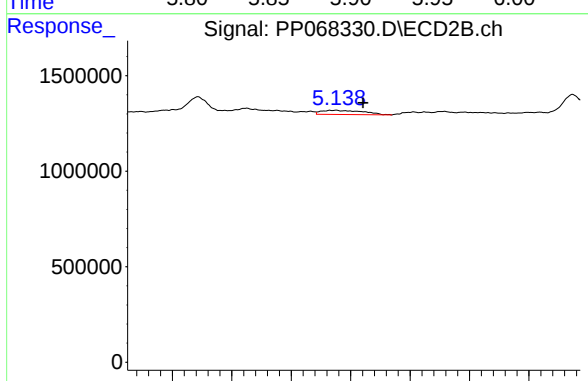
R.T.: 5.434 min
Delta R.T.: -0.011 min
Response: 156293
Conc: 13.55 ng/ml



#16 AR-1242-1

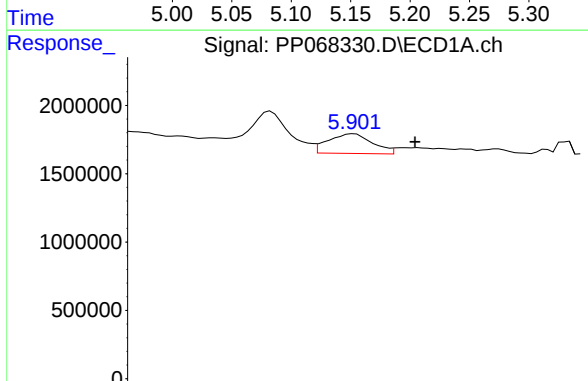
R.T.: 5.902 min
Delta R.T.: -0.015 min
Response: 2723071
Conc: 97.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



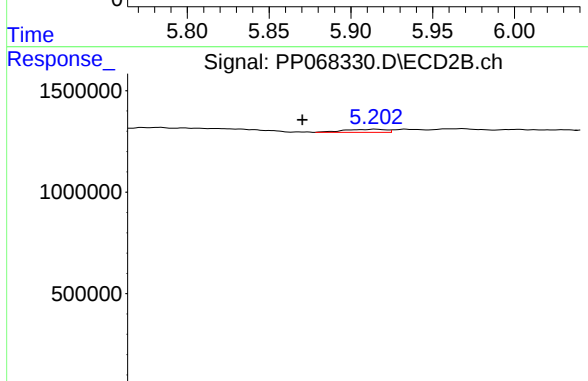
#16 AR-1242-1

R.T.: 5.138 min
Delta R.T.: -0.023 min
Response: 540136
Conc: 18.58 ng/ml



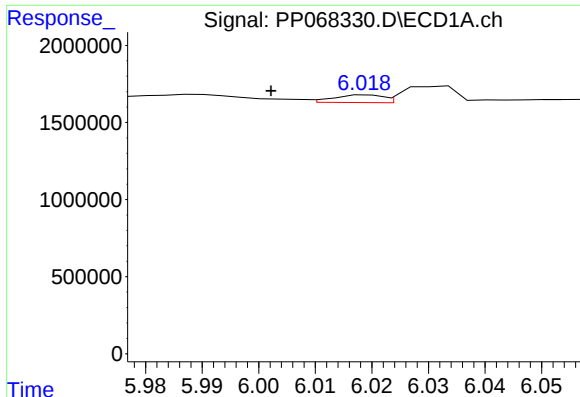
#17 AR-1242-2

R.T.: 5.902 min
Delta R.T.: -0.037 min
Response: 2723071
Conc: 67.01 ng/ml



#17 AR-1242-2

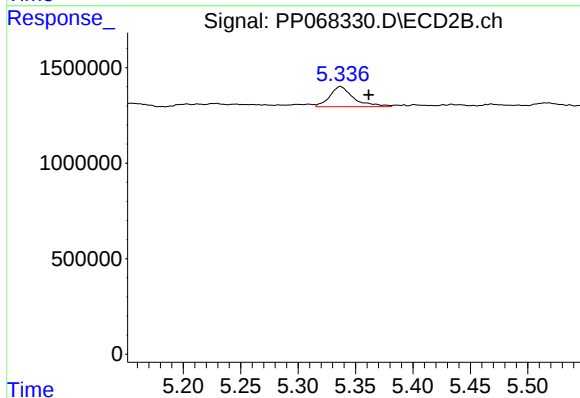
R.T.: 5.203 min
Delta R.T.: 0.022 min
Response: 134496
Conc: 3.35 ng/ml



#18 AR-1242-3

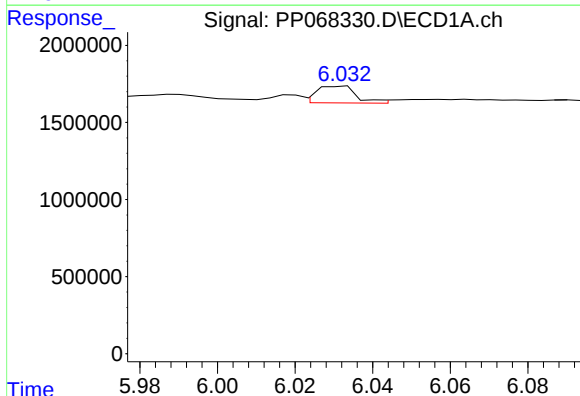
R.T.: 6.020 min
Delta R.T.: 0.018 min
Response: 298157
Conc: 11.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



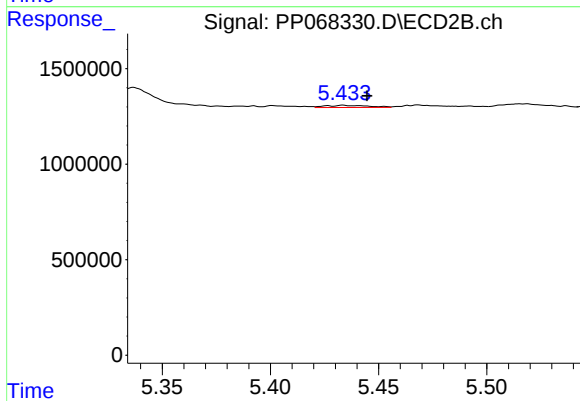
#18 AR-1242-3

R.T.: 5.337 min
Delta R.T.: -0.025 min
Response: 1522820
Conc: 67.70 ng/ml



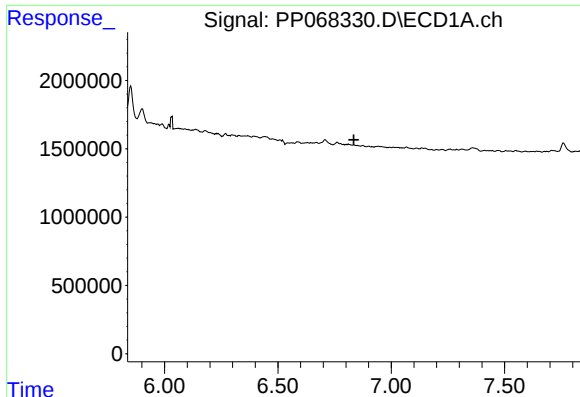
#19 AR-1242-4

R.T.: 6.032 min
Delta R.T.: -0.069 min
Response: 777741
Conc: 36.26 ng/ml



#19 AR-1242-4

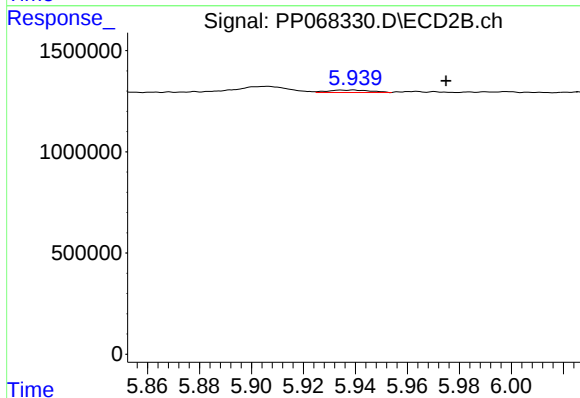
R.T.: 5.434 min
Delta R.T.: -0.011 min
Response: 156293
Conc: 6.58 ng/ml



#20 AR-1242-5

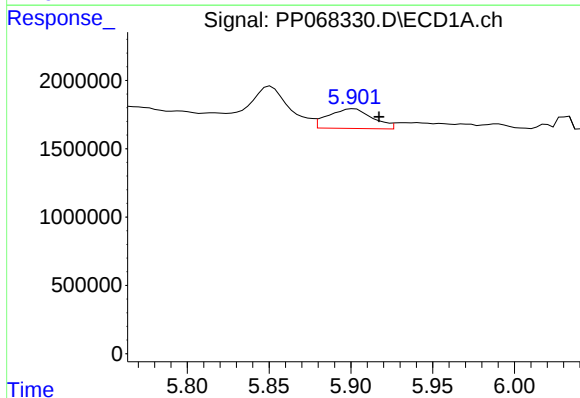
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



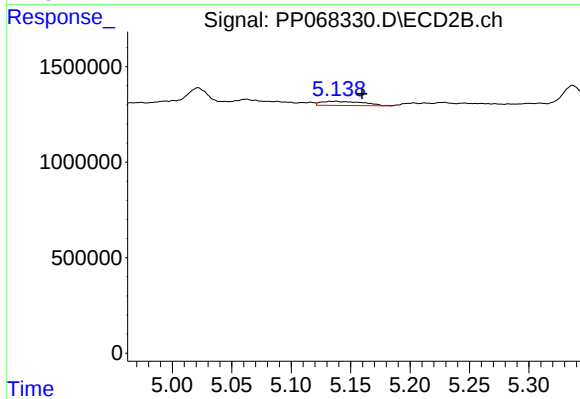
#20 AR-1242-5

R.T.: 5.939 min
Delta R.T.: -0.036 min
Response: 142675
Conc: 4.98 ng/ml



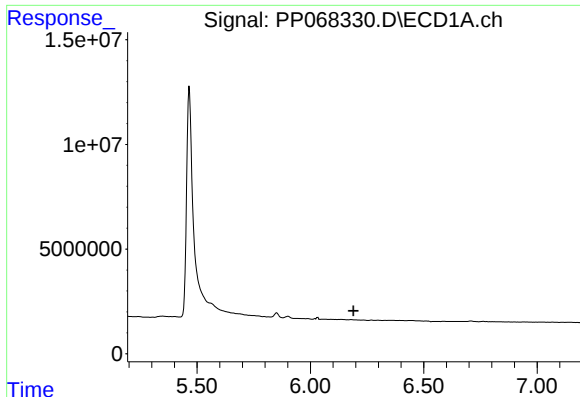
#21 AR-1248-1

R.T.: 5.902 min
Delta R.T.: -0.015 min
Response: 2723071
Conc: 127.11 ng/ml



#21 AR-1248-1

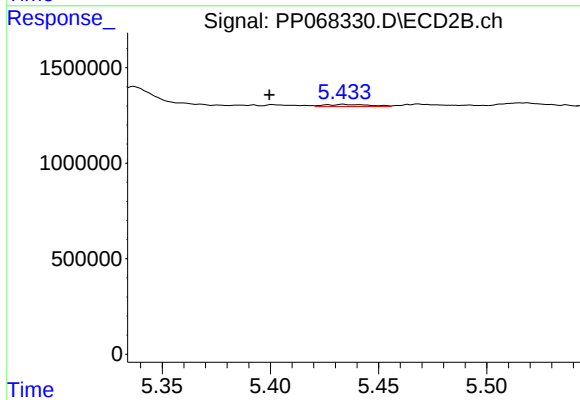
R.T.: 5.138 min
Delta R.T.: -0.022 min
Response: 540136
Conc: 23.83 ng/ml



#22 AR-1248-2

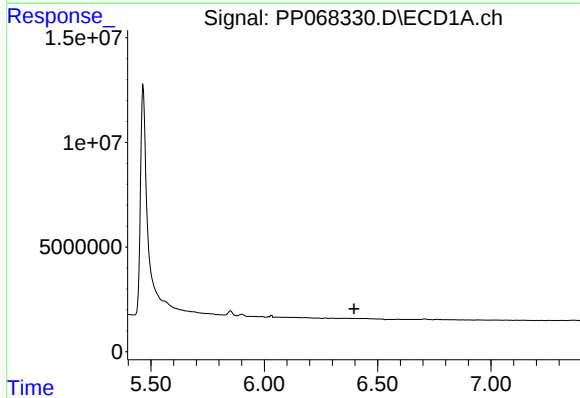
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



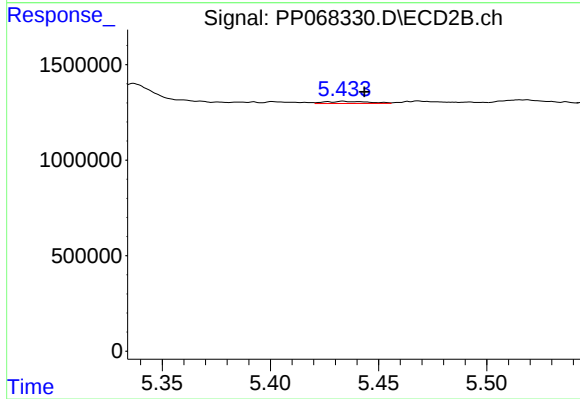
#22 AR-1248-2

R.T.: 5.434 min
Delta R.T.: 0.034 min
Response: 156293
Conc: 4.72 ng/ml



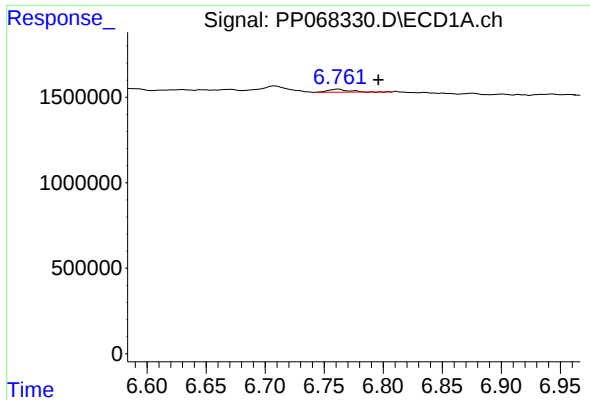
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#23 AR-1248-3

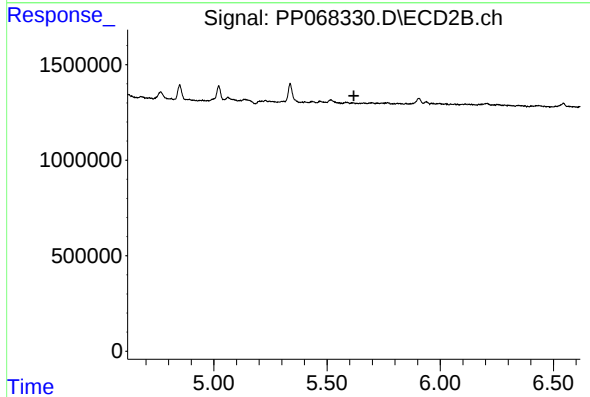
R.T.: 5.434 min
Delta R.T.: -0.010 min
Response: 156293
Conc: 4.53 ng/ml



#24 AR-1248-4

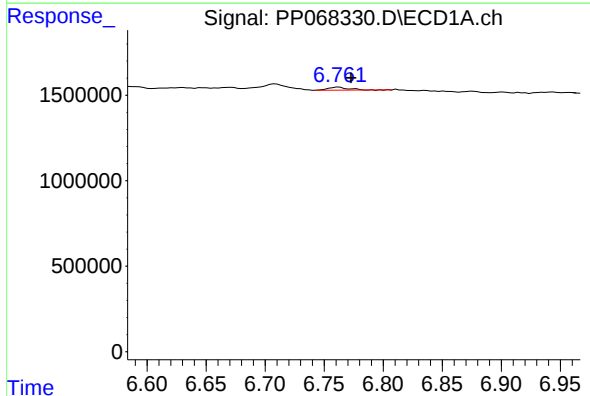
R.T.: 6.762 min
Delta R.T.: -0.034 min
Response: 206038
Conc: 5.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



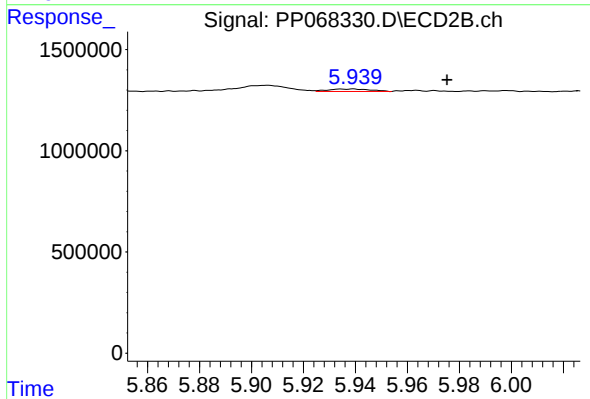
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



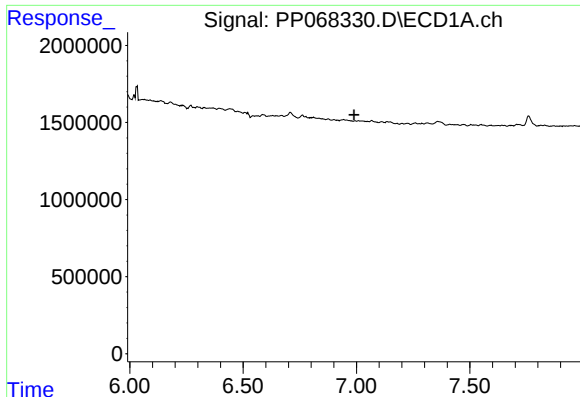
#26 AR-1254-1

R.T.: 6.762 min
Delta R.T.: -0.010 min
Response: 206038
Conc: 4.60 ng/ml



#26 AR-1254-1

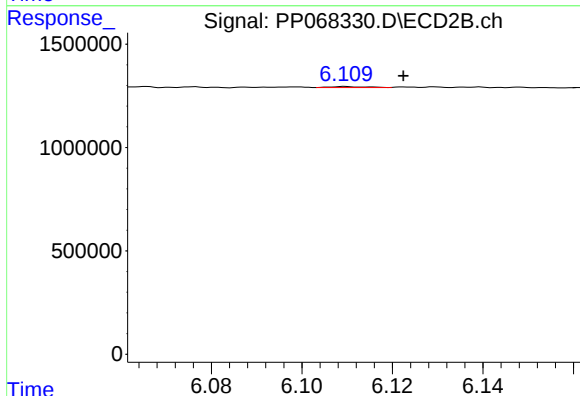
R.T.: 5.939 min
Delta R.T.: -0.036 min
Response: 142675
Conc: 2.41 ng/ml



#27 AR-1254-2

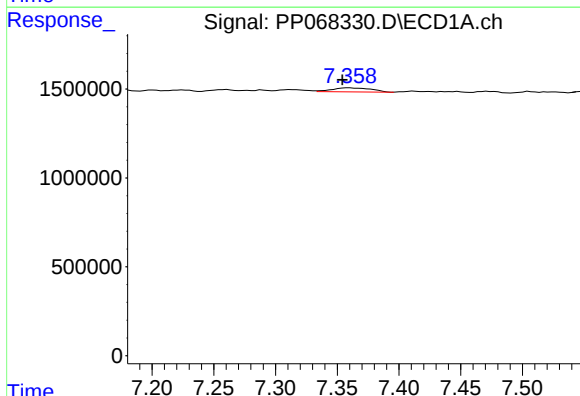
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



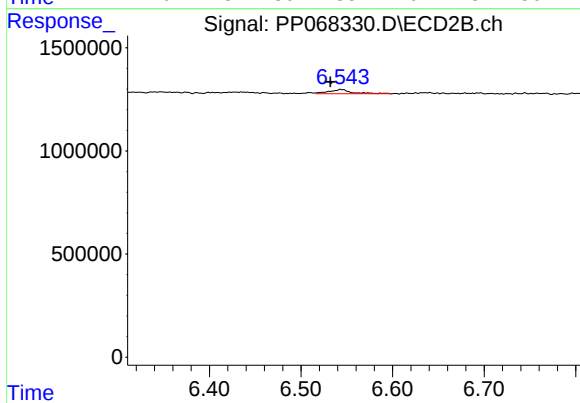
#27 AR-1254-2

R.T.: 6.110 min
Delta R.T.: -0.013 min
Response: 26168
Conc: 0.50 ng/ml



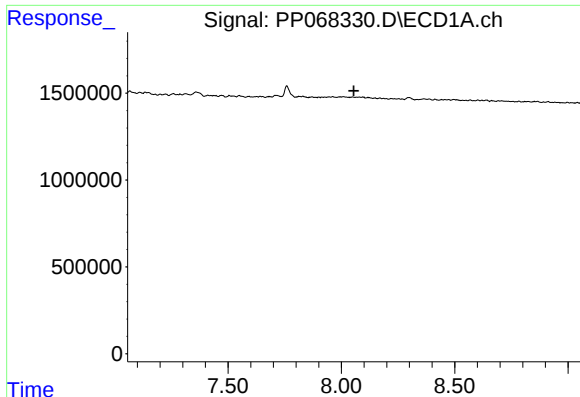
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.005 min
Response: 504322
Conc: 7.26 ng/ml



#28 AR-1254-3

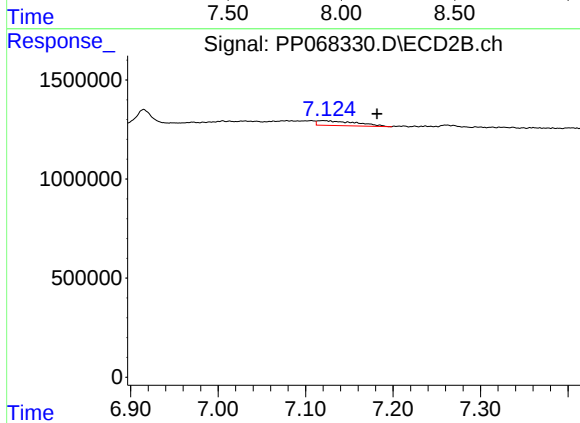
R.T.: 6.544 min
Delta R.T.: 0.011 min
Response: 350306
Conc: 4.21 ng/ml



#30 AR-1254-5

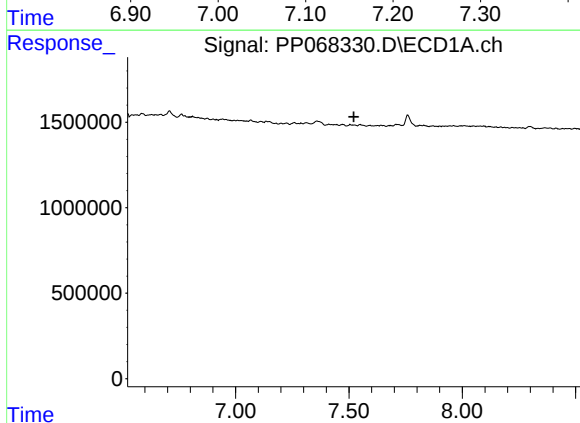
R.T.: 0.000 min
Exp R.T.: 8.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



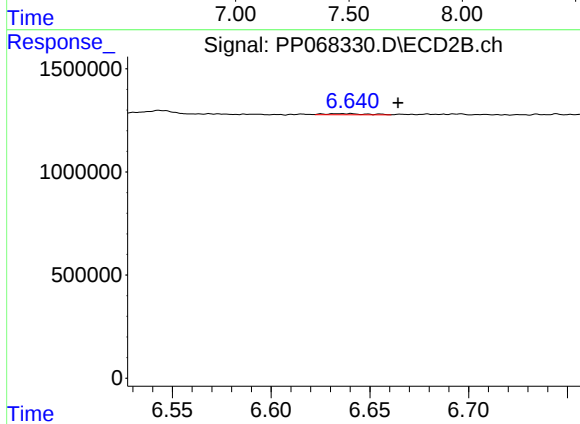
#30 AR-1254-5

R.T.: 7.120 min
Delta R.T.: -0.062 min
Response: 742677
Conc: 10.10 ng/ml



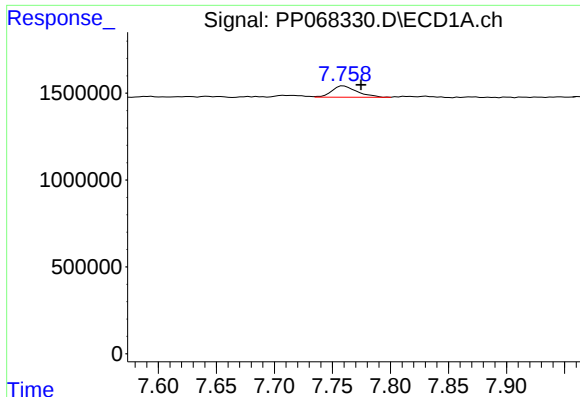
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.



#31 AR-1260-1

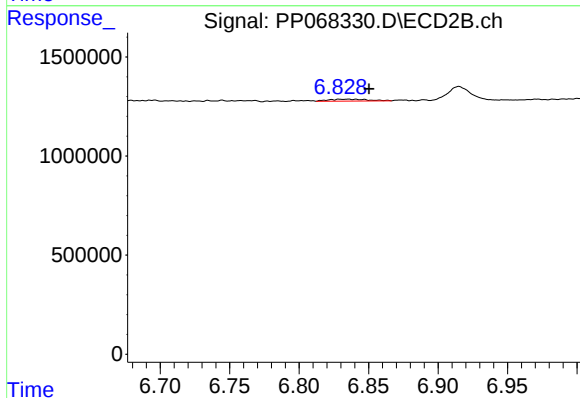
R.T.: 6.641 min
Delta R.T.: -0.024 min
Response: 83509
Conc: 1.47 ng/ml



#32 AR-1260-2

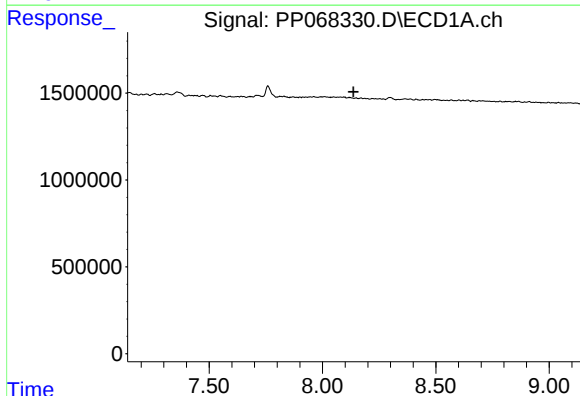
R.T.: 7.760 min
Delta R.T.: -0.015 min
Response: 974061
Conc: 15.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



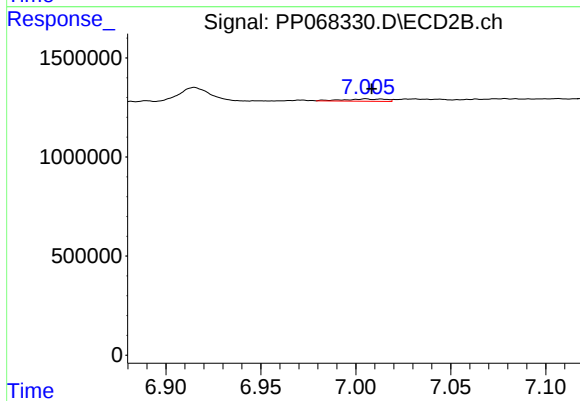
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.010 min
Response: 189971
Conc: 2.85 ng/ml



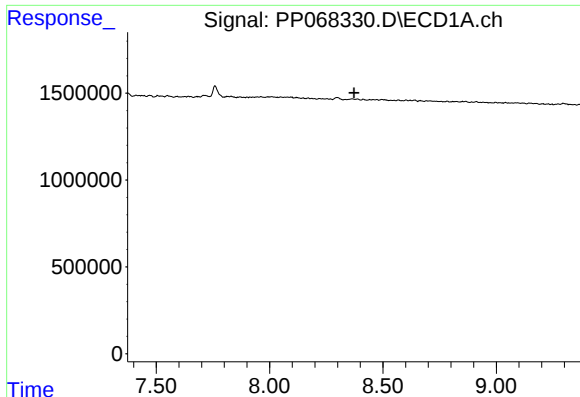
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#33 AR-1260-3

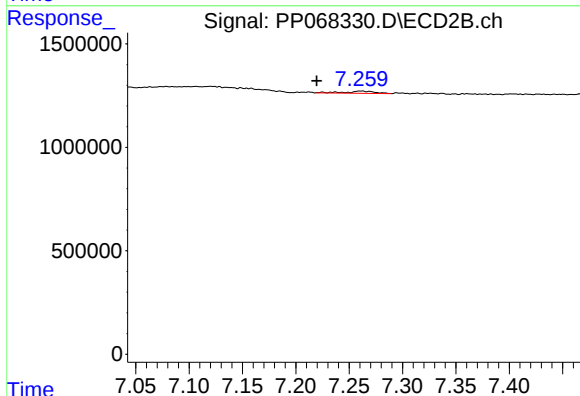
R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 172585
Conc: 2.71 ng/ml



#36 AR-1262-1

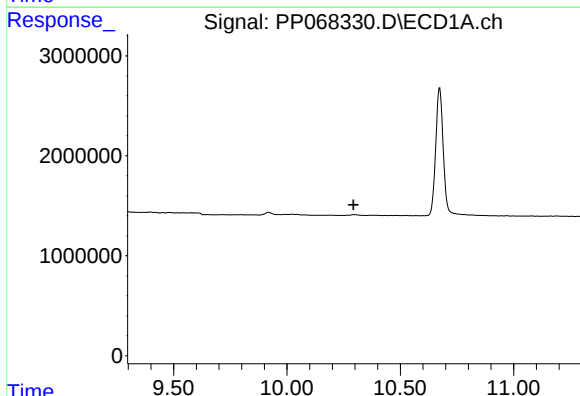
R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF10-01



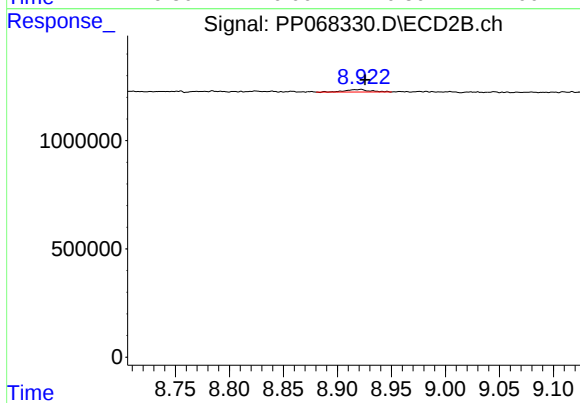
#36 AR-1262-1

R.T.: 7.261 min
Delta R.T.: 0.042 min
Response: 202254
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.294 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 184816
Conc: 0.49 ng/ml