

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
 Data File : PP068327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 16:44
 Operator : YP\AJ
 Sample : P4620-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-CF07-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:43:41 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...	4.759	4.053	21192619	21110964	22.895	20.894
2)	SA Decachlor...	10.673	9.210	22806019	22781783	19.809	20.314
Target Compounds							
3)	L1 AR-1016-1	5.850f	5.155	4816822	209832	145.670	5.997 #
4)	L1 AR-1016-2	0.000	5.204	0	97698	N.D.	2.028 #
5)	L1 AR-1016-3	0.000	5.401f	0	54043	N.D.	2.006 #
6)	L1 AR-1016-4	0.000	5.401	0	54043	N.D.	2.244 #
7)	L1 AR-1016-5	0.000	5.583f	0	25848	N.D.	0.850 #
8)	L2 AR-1221-1	4.961	0.000	425803	0	33.240	N.D. #
9)	L2 AR-1221-2	5.068	4.364	573022	306248	60.569	30.744 #
10)	L2 AR-1221-3	5.068f	4.500f	573022	316139	19.822	10.155 #
11)	L3 AR-1232-1	5.068f	4.500f	573022	316139	25.067	12.992 #
12)	L3 AR-1232-2	0.000	5.204	0	97698	N.D.	4.368 #
13)	L3 AR-1232-3	0.000	5.401f	0	54043	N.D.	4.525 #
14)	L3 AR-1232-4	0.000	5.401f	0	54043	N.D.	4.687 #
15)	L3 AR-1232-5	0.000	5.583f	0	25848	N.D.	1.922 #
16)	L4 AR-1242-1	5.850f	5.155	4816822	209832	172.416	7.217 #
17)	L4 AR-1242-2	0.000	5.204	0	97698	N.D.	2.433 #
18)	L4 AR-1242-3	0.000	5.401f	0	54043	N.D.	2.402 #
19)	L4 AR-1242-4	0.000	5.401f	0	54043	N.D.	2.277 #
21)	L5 AR-1248-1	5.850f	5.155	4816822	209832	224.845	9.258 #
22)	L5 AR-1248-2	0.000	5.401	0	54043	N.D.	1.633 #
23)	L5 AR-1248-3	0.000	5.401f	0	54043	N.D.	1.568 #
24)	L5 AR-1248-4	0.000	5.583f	0	25848	N.D.	0.631 #
27)	L6 AR-1254-2	0.000	6.163f	0	42131	N.D.	0.803 #
28)	L6 AR-1254-3	7.354	6.544	314652	90764	4.530	1.091 #
30)	L6 AR-1254-5	0.000	7.180	0	117748	N.D.	1.601 #
32)	L7 AR-1260-2	0.000	6.831	0	219947	N.D.	3.297 #
33)	L7 AR-1260-3	0.000	7.011	0	95428	N.D.	1.498 #
36)	L8 AR-1262-1	0.000	7.180f	0	117748	N.D.	1.497 #
45)	L9 AR-1268-5	0.000	8.921	0	187593	N.D.	0.496 #

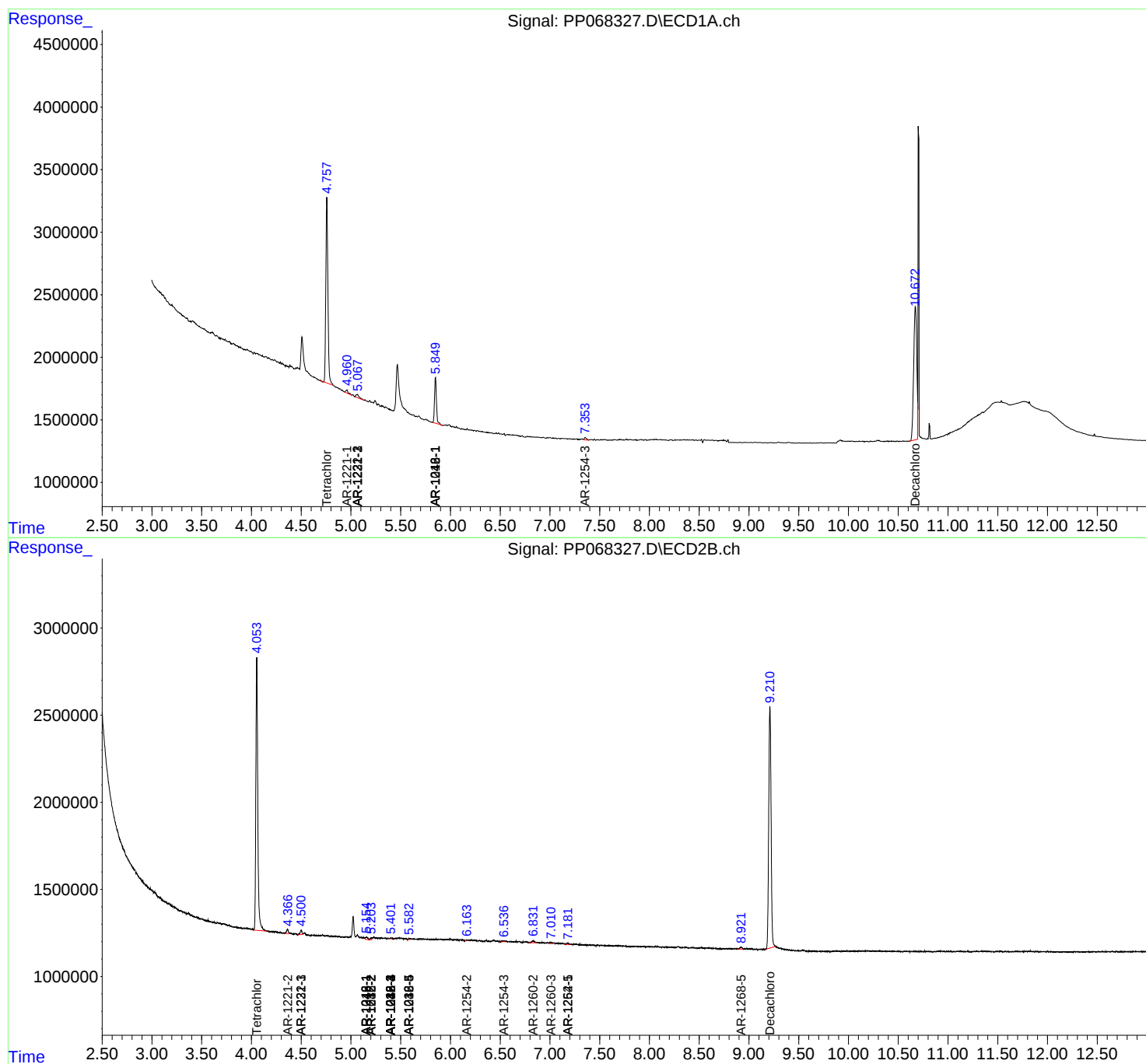
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

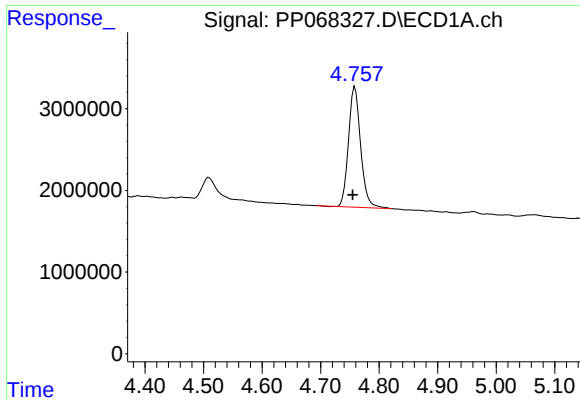
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
Data File : PP068327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2024 16:44
Operator : YP\AJ
Sample : P4620-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:43:41 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
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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

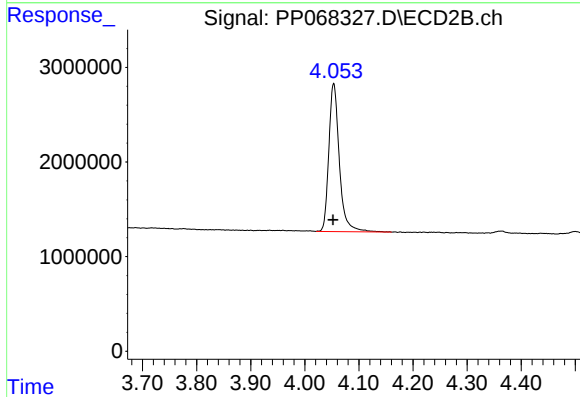




#1 Tetrachloro-m-xylene

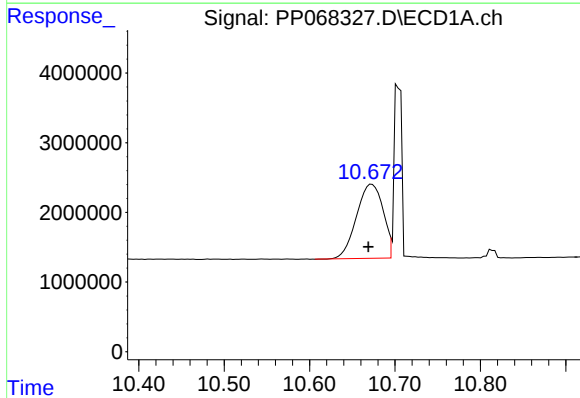
R.T.: 4.759 min
Delta R.T.: 0.004 min
Response: 21192619
Conc: 22.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



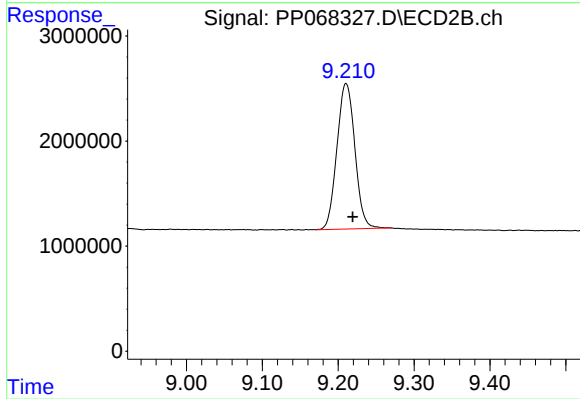
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.001 min
Response: 21110964
Conc: 20.89 ng/ml



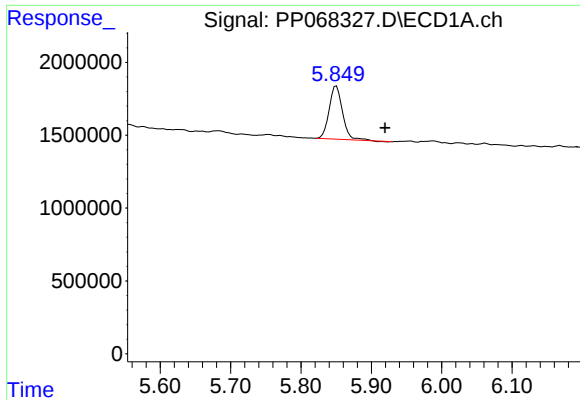
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.004 min
Response: 22806019
Conc: 19.81 ng/ml



#2 Decachlorobiphenyl

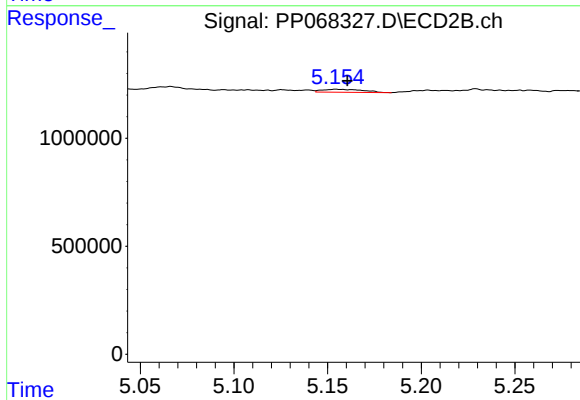
R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 22781783
Conc: 20.31 ng/ml



#3 AR-1016-1

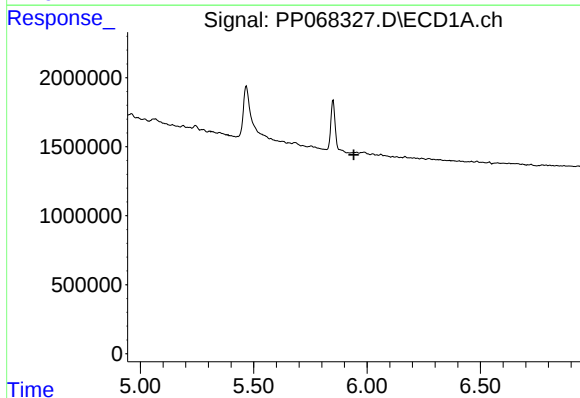
R.T.: 5.850 min
Delta R.T.: -0.069 min
Response: 4816822
Conc: 145.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



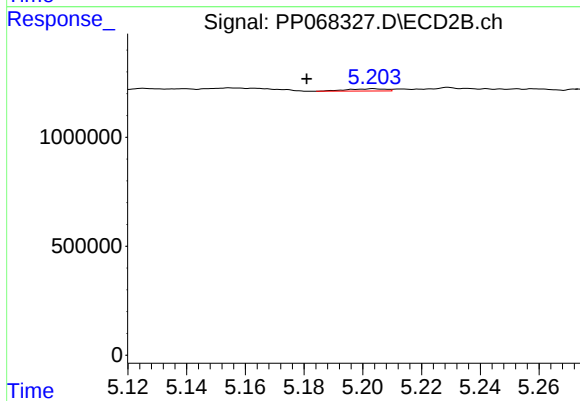
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 209832
Conc: 6.00 ng/ml



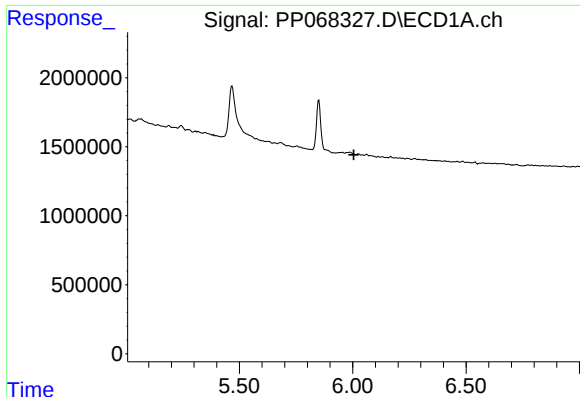
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

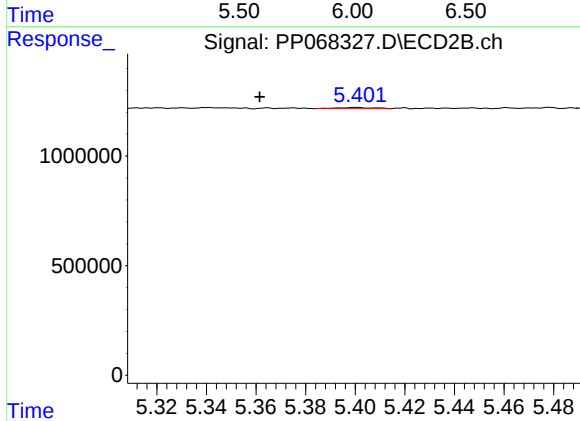
R.T.: 5.204 min
Delta R.T.: 0.023 min
Response: 97698
Conc: 2.03 ng/ml



#5 AR-1016-3

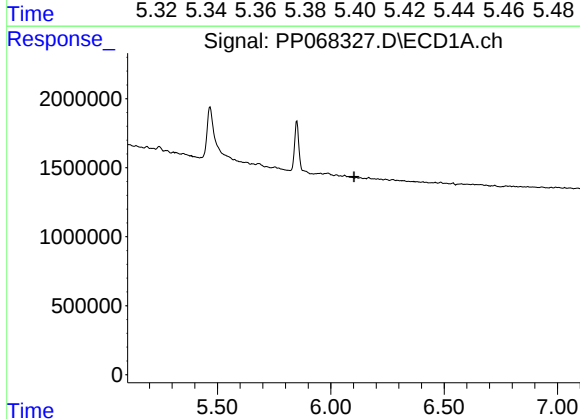
R.T.: 0.000 min
Exp R.T.: 6.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



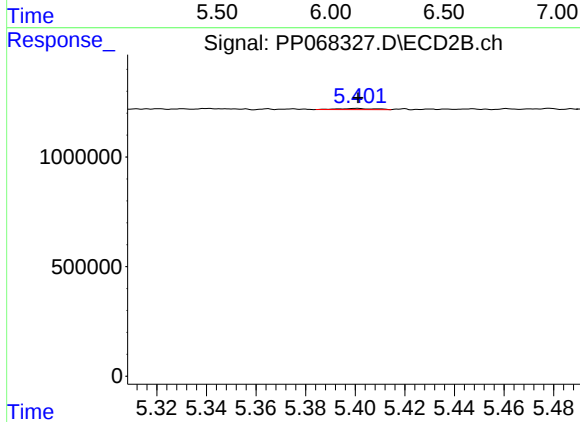
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.039 min
Response: 54043
Conc: 2.01 ng/ml



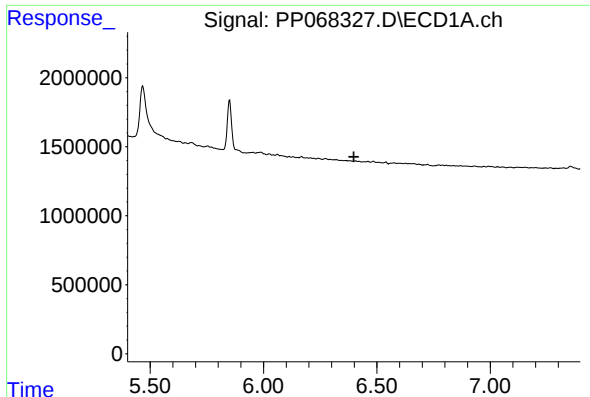
#6 AR-1016-4

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



#6 AR-1016-4

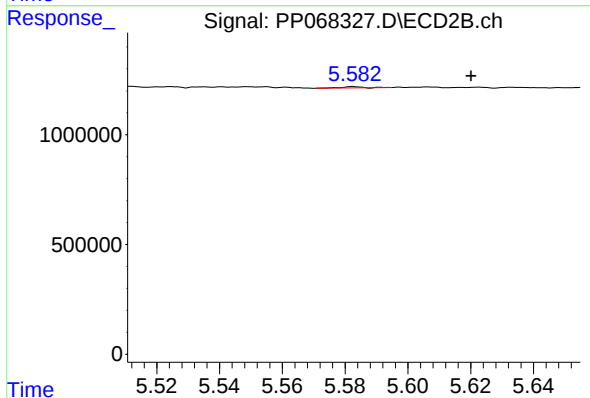
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 54043
Conc: 2.24 ng/ml



#7 AR-1016-5

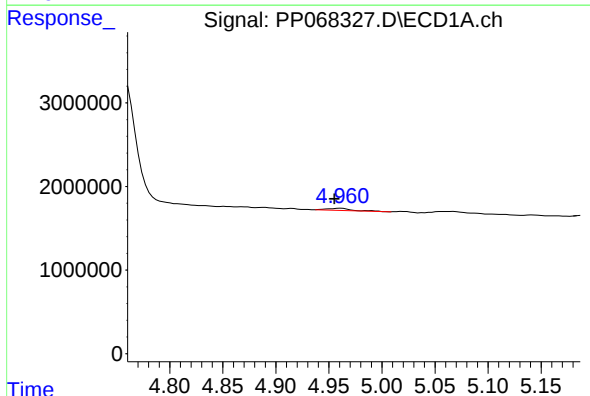
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



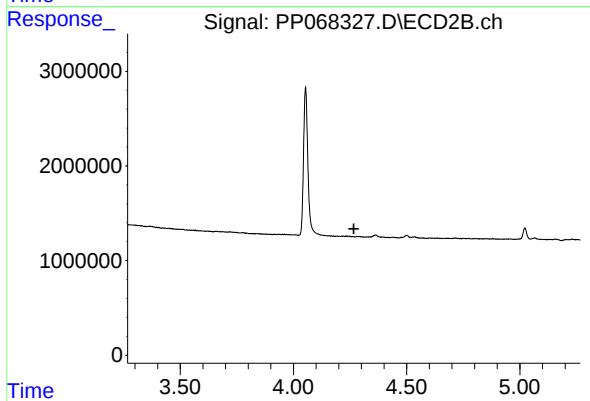
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.037 min
Response: 25848
Conc: 0.85 ng/ml



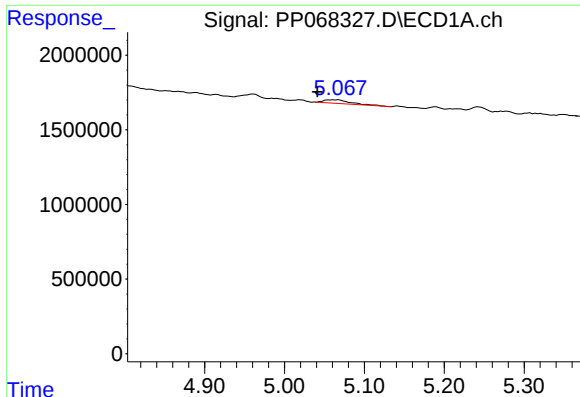
#8 AR-1221-1

R.T.: 4.961 min
Delta R.T.: 0.006 min
Response: 425803
Conc: 33.24 ng/ml



#8 AR-1221-1

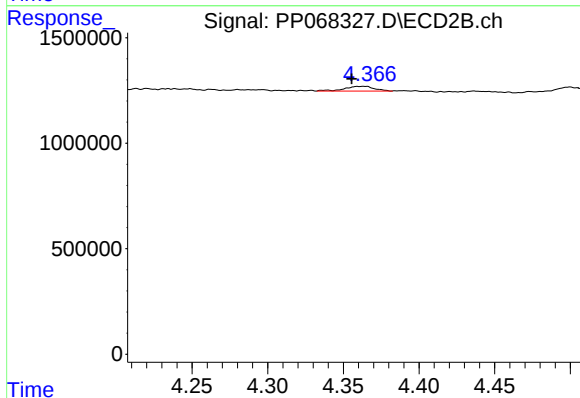
R.T.: 0.000 min
Exp R.T.: 4.267 min
Response: 0
Conc: N.D.



#9 AR-1221-2

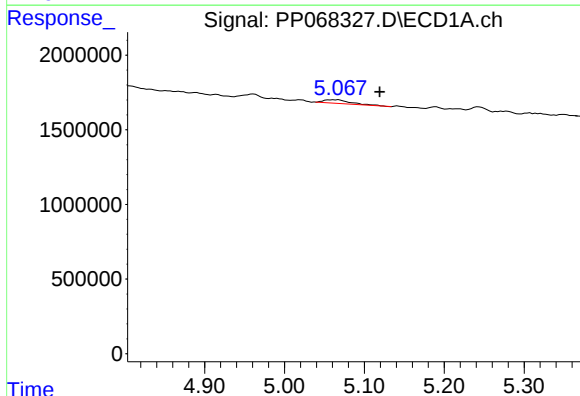
R.T.: 5.068 min
Delta R.T.: 0.026 min
Response: 573022
Conc: 60.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



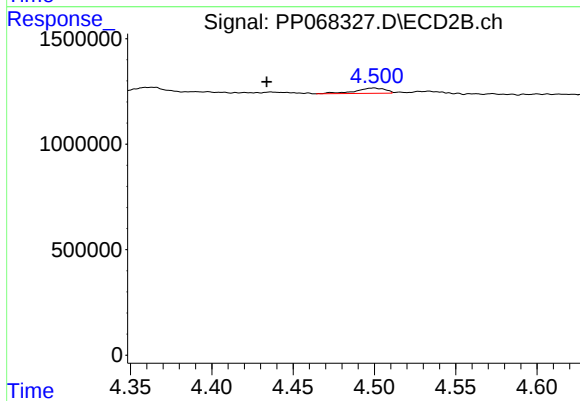
#9 AR-1221-2

R.T.: 4.364 min
Delta R.T.: 0.009 min
Response: 306248
Conc: 30.74 ng/ml



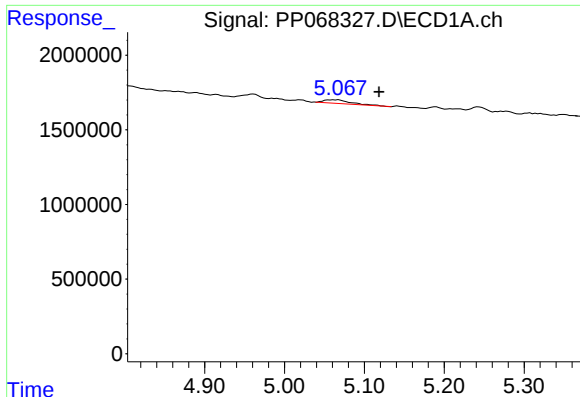
#10 AR-1221-3

R.T.: 5.068 min
Delta R.T.: -0.052 min
Response: 573022
Conc: 19.82 ng/ml



#10 AR-1221-3

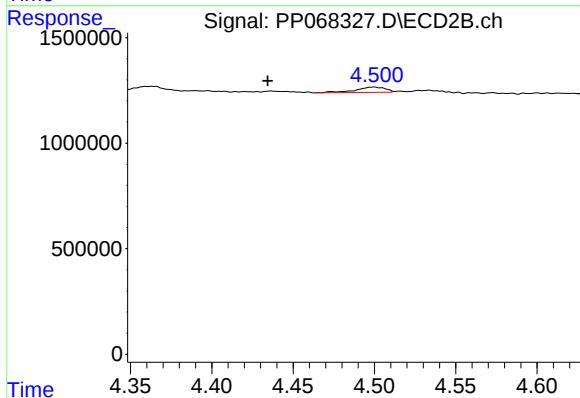
R.T.: 4.500 min
Delta R.T.: 0.066 min
Response: 316139
Conc: 10.16 ng/ml



#11 AR-1232-1

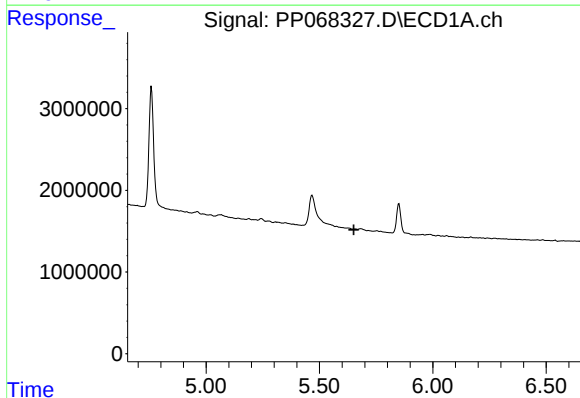
R.T.: 5.068 min
Delta R.T.: -0.051 min
Response: 573022
Conc: 25.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



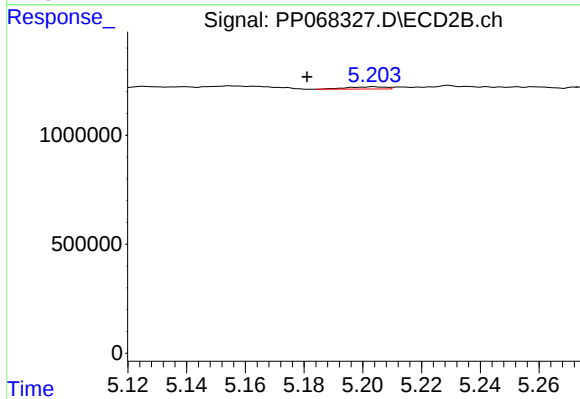
#11 AR-1232-1

R.T.: 4.500 min
Delta R.T.: 0.065 min
Response: 316139
Conc: 12.99 ng/ml



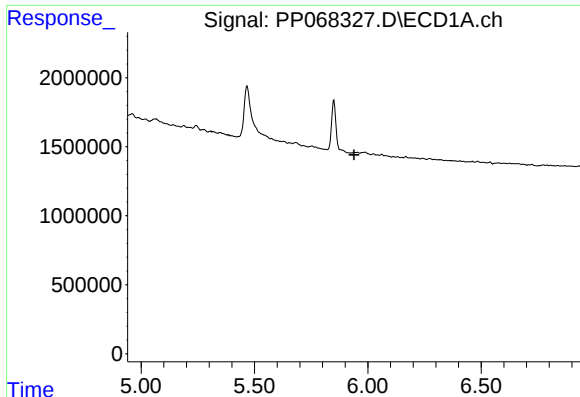
#12 AR-1232-2

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



#12 AR-1232-2

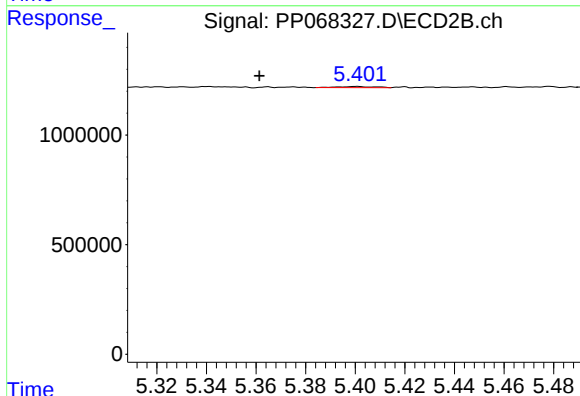
R.T.: 5.204 min
Delta R.T.: 0.023 min
Response: 97698
Conc: 4.37 ng/ml



#13 AR-1232-3

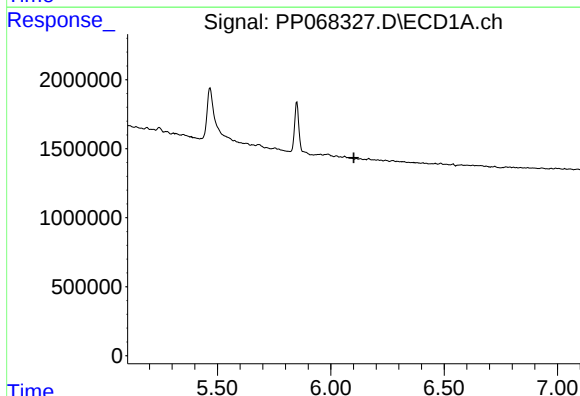
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



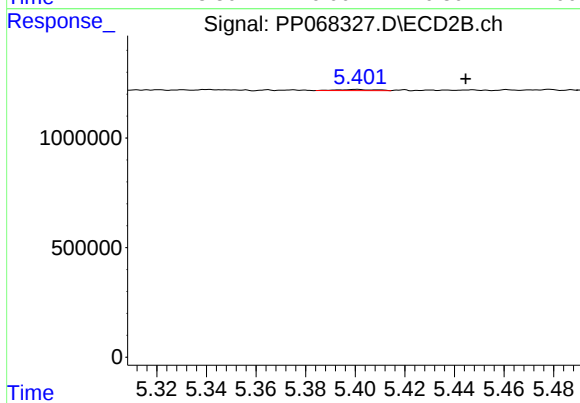
#13 AR-1232-3

R.T.: 5.401 min
Delta R.T.: 0.039 min
Response: 54043
Conc: 4.52 ng/ml



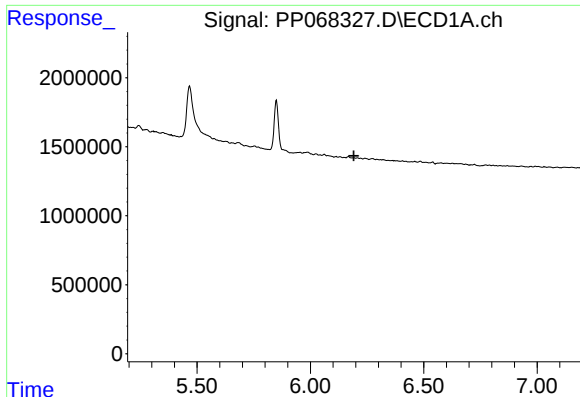
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.



#14 AR-1232-4

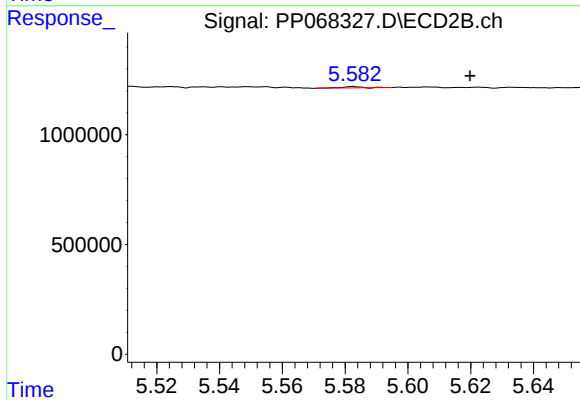
R.T.: 5.401 min
Delta R.T.: -0.044 min
Response: 54043
Conc: 4.69 ng/ml



#15 AR-1232-5

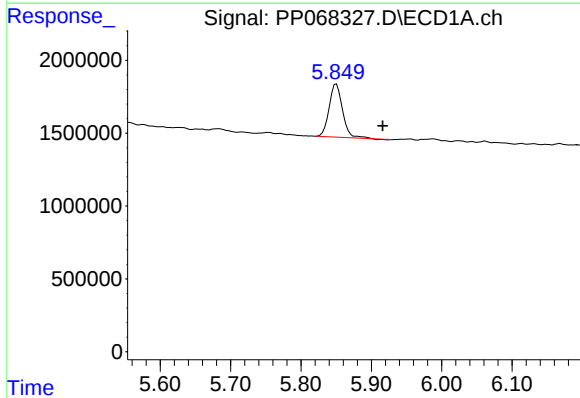
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



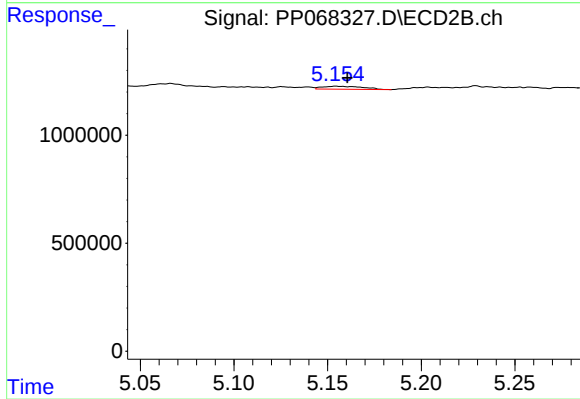
#15 AR-1232-5

R.T.: 5.583 min
Delta R.T.: -0.037 min
Response: 25848
Conc: 1.92 ng/ml



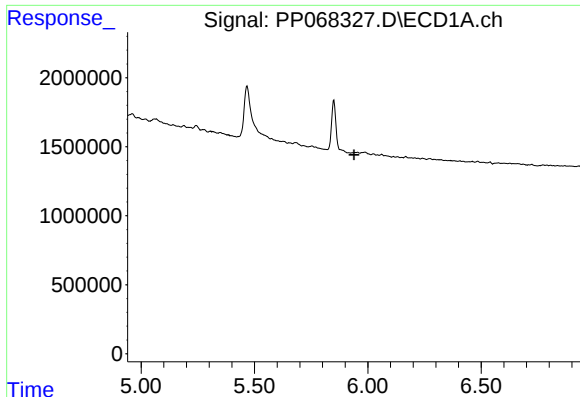
#16 AR-1242-1

R.T.: 5.850 min
Delta R.T.: -0.066 min
Response: 4816822
Conc: 172.42 ng/ml



#16 AR-1242-1

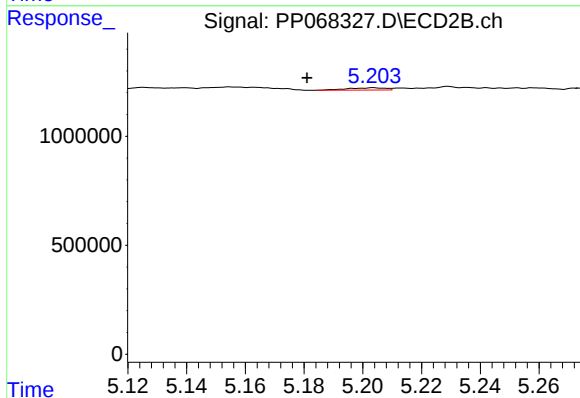
R.T.: 5.155 min
Delta R.T.: -0.006 min
Response: 209832
Conc: 7.22 ng/ml



#17 AR-1242-2

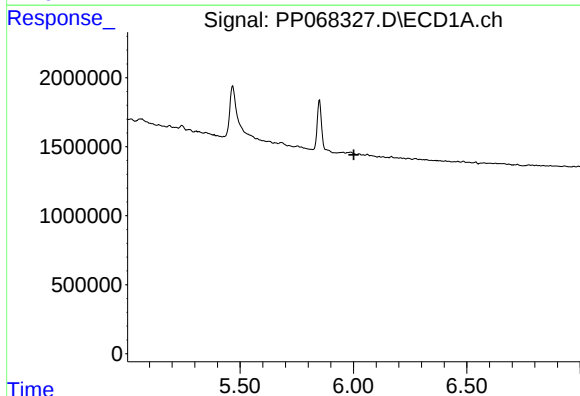
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



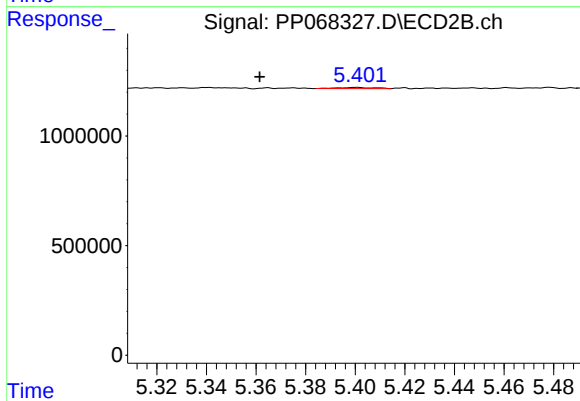
#17 AR-1242-2

R.T.: 5.204 min
Delta R.T.: 0.023 min
Response: 97698
Conc: 2.43 ng/ml



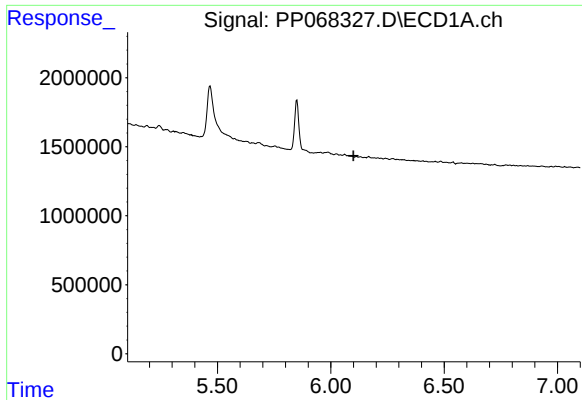
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.



#18 AR-1242-3

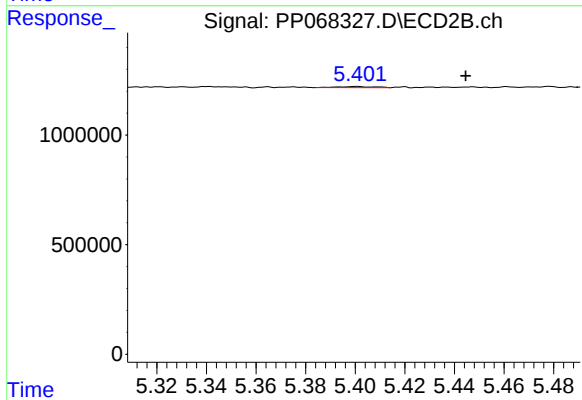
R.T.: 5.401 min
Delta R.T.: 0.039 min
Response: 54043
Conc: 2.40 ng/ml



#19 AR-1242-4

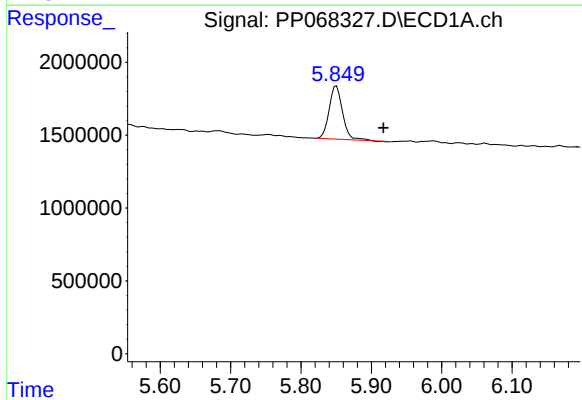
R.T.: 0.000 min
Exp R.T.: 6.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



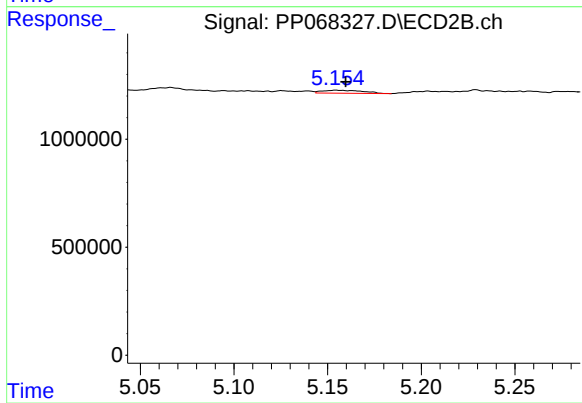
#19 AR-1242-4

R.T.: 5.401 min
Delta R.T.: -0.044 min
Response: 54043
Conc: 2.28 ng/ml



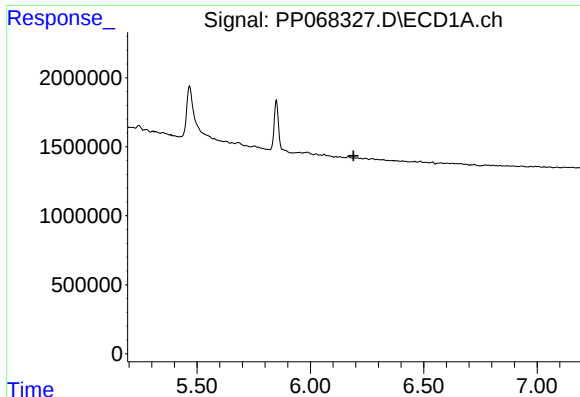
#21 AR-1248-1

R.T.: 5.850 min
Delta R.T.: -0.067 min
Response: 4816822
Conc: 224.84 ng/ml



#21 AR-1248-1

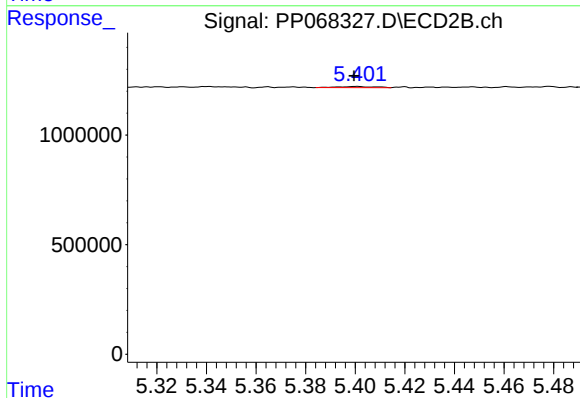
R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 209832
Conc: 9.26 ng/ml



#22 AR-1248-2

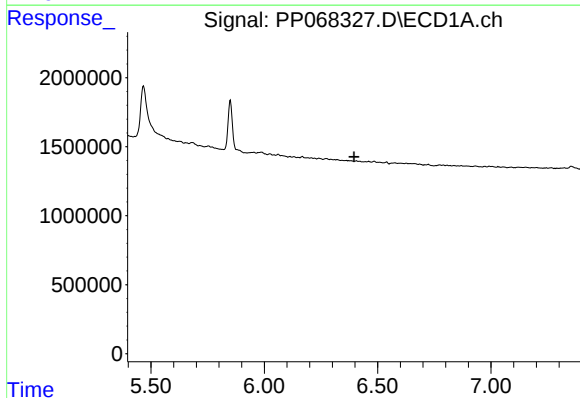
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



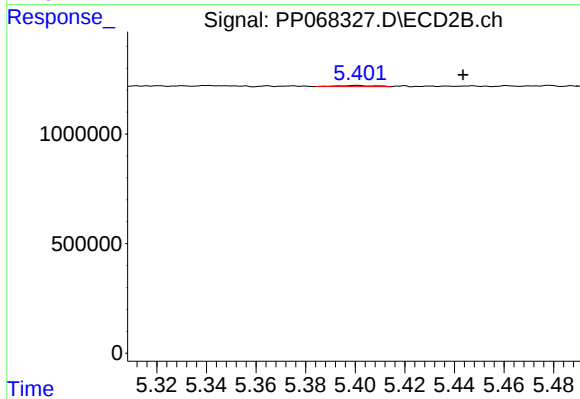
#22 AR-1248-2

R.T.: 5.401 min
Delta R.T.: 0.001 min
Response: 54043
Conc: 1.63 ng/ml



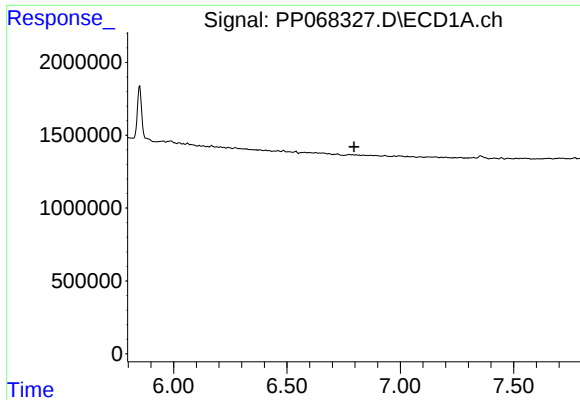
#23 AR-1248-3

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



#23 AR-1248-3

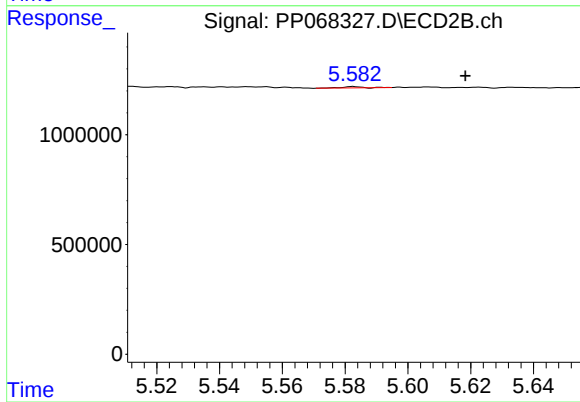
R.T.: 5.401 min
Delta R.T.: -0.043 min
Response: 54043
Conc: 1.57 ng/ml



#24 AR-1248-4

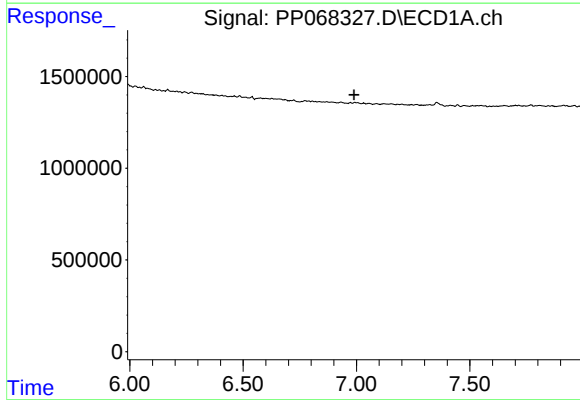
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



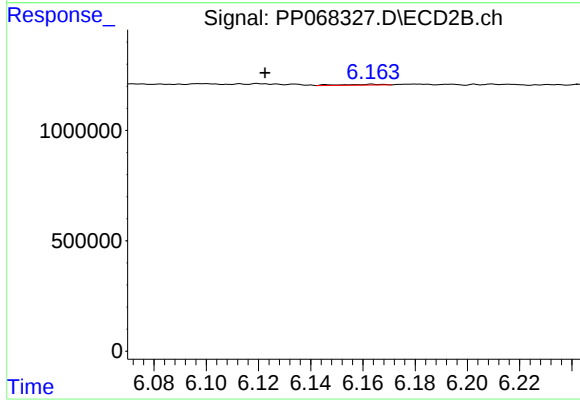
#24 AR-1248-4

R.T.: 5.583 min
Delta R.T.: -0.036 min
Response: 25848
Conc: 0.63 ng/ml



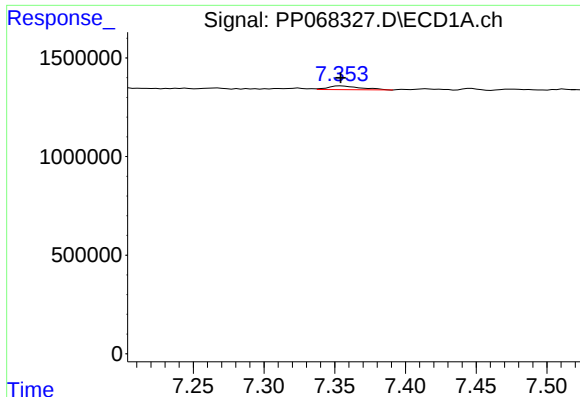
#27 AR-1254-2

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



#27 AR-1254-2

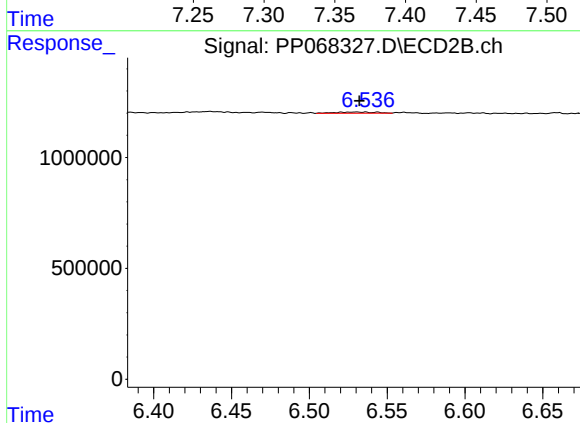
R.T.: 6.163 min
Delta R.T.: 0.041 min
Response: 42131
Conc: 0.80 ng/ml



#28 AR-1254-3

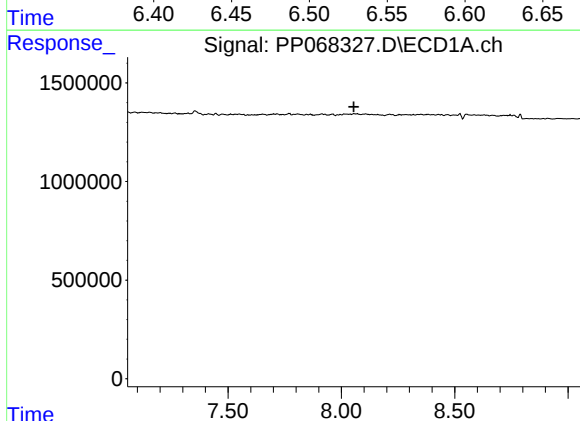
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 314652
Conc: 4.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



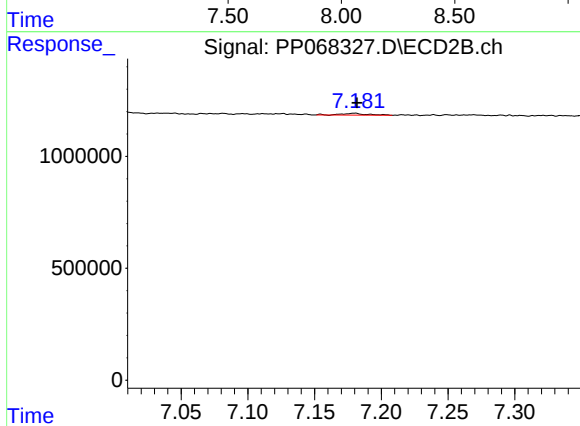
#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: 0.012 min
Response: 90764
Conc: 1.09 ng/ml



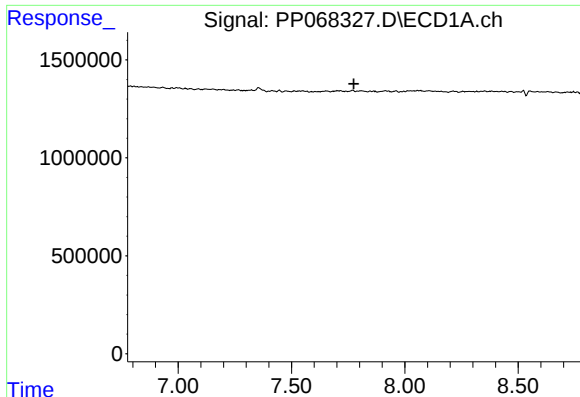
#30 AR-1254-5

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



#30 AR-1254-5

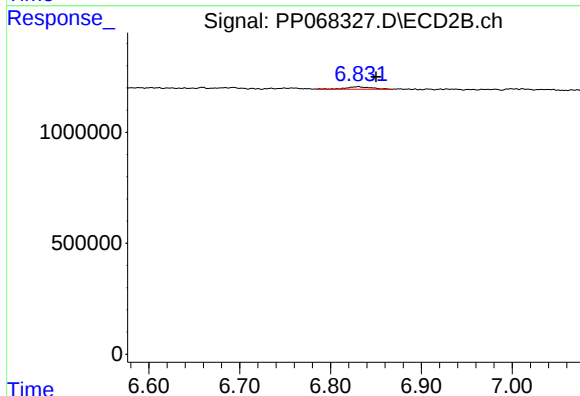
R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 117748
Conc: 1.60 ng/ml



#32 AR-1260-2

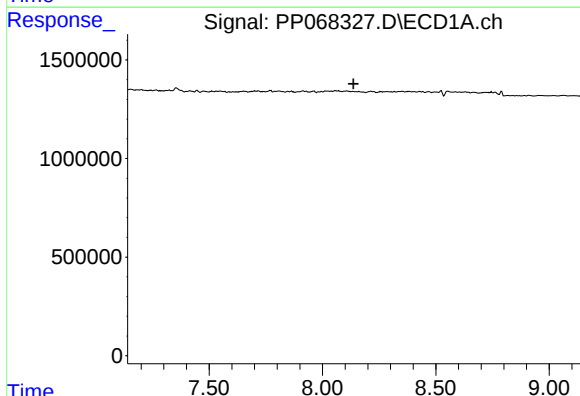
R.T.: 0.000 min
Exp R.T.: 7.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



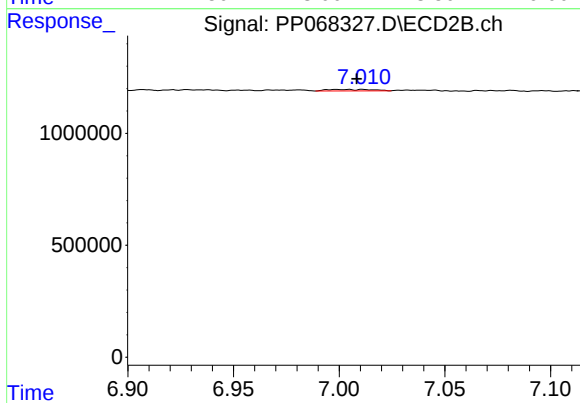
#32 AR-1260-2

R.T.: 6.831 min
Delta R.T.: -0.019 min
Response: 219947
Conc: 3.30 ng/ml



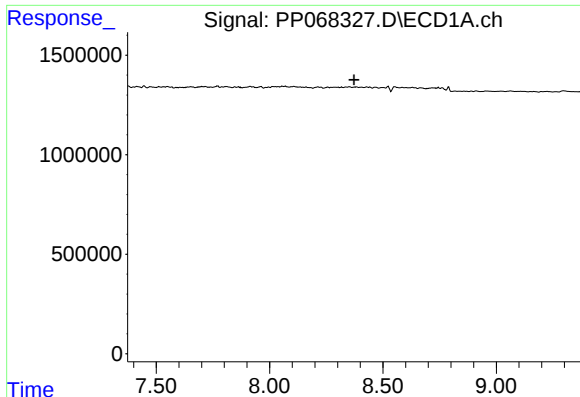
#33 AR-1260-3

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



#33 AR-1260-3

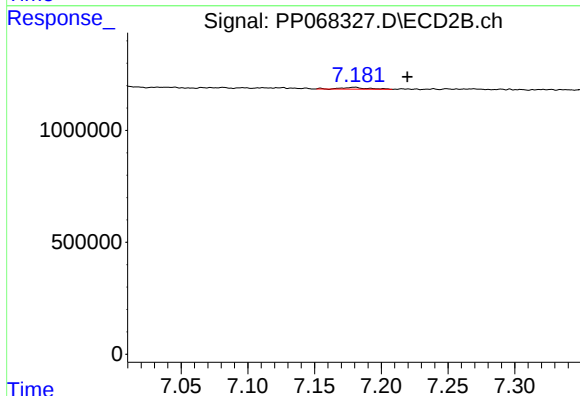
R.T.: 7.011 min
Delta R.T.: 0.003 min
Response: 95428
Conc: 1.50 ng/ml



#36 AR-1262-1

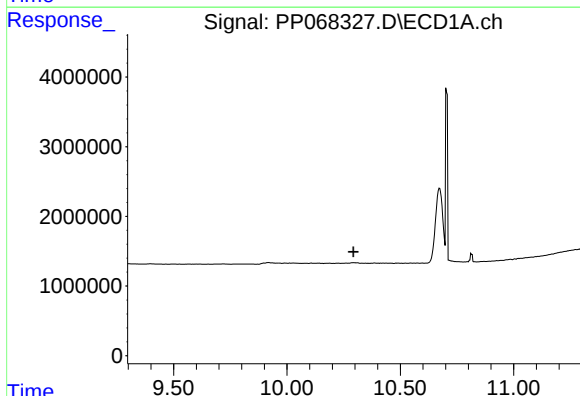
R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
P001-CF07-01



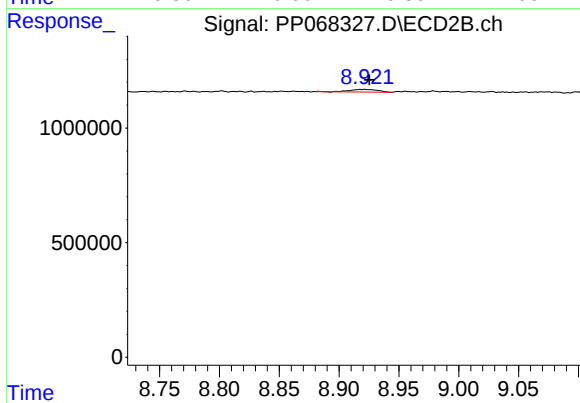
#36 AR-1262-1

R.T.: 7.180 min
Delta R.T.: -0.039 min
Response: 117748
Conc: 1.50 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.: 8.921 min
Delta R.T.: -0.004 min
Response: 187593
Conc: 0.50 ng/ml