

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 21:46
 Operator : YP\AJ
 Sample : PB164990BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164990BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:43:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.757	4.051	18814764	19422064	19.384	20.058
2)	SA Decachlor...	10.675	9.209	24965031	22730537	19.948	20.095
Target Compounds							
3)	L1 AR-1016-1	0.000	5.156	0	116923	N.D.	3.538 #
4)	L1 AR-1016-2	0.000	5.156	0	116923	N.D.	2.501 #
6)	L1 AR-1016-4	0.000	5.467f	0	138731	N.D.	5.880 #
7)	L1 AR-1016-5	0.000	5.659f	0	127468	N.D.	4.300 #
9)	L2 AR-1221-2	5.064	4.360	349873	364916	34.690	37.339
10)	L2 AR-1221-3	5.064f	4.398	349873	59788	11.562	1.961 #
11)	L3 AR-1232-1	5.064f	4.398	349873	59788	15.003	2.533 #
12)	L3 AR-1232-2	0.000	5.156	0	116923	N.D.	5.367 #
14)	L3 AR-1232-4	0.000	5.467	0	138731	N.D.	12.662 #
15)	L3 AR-1232-5	0.000	5.659f	0	127468	N.D.	10.346 #
16)	L4 AR-1242-1	0.000	5.156	0	116923	N.D.	4.207 #
17)	L4 AR-1242-2	0.000	5.156	0	116923	N.D.	3.027 #
19)	L4 AR-1242-4	0.000	5.467	0	138731	N.D.	6.086 #
20)	L4 AR-1242-5	0.000	5.997	0	145302	N.D.	5.293 #
21)	L5 AR-1248-1	0.000	5.156	0	116923	N.D.	5.352 #
22)	L5 AR-1248-2	0.000	5.467f	0	138731	N.D.	4.340 #
23)	L5 AR-1248-3	0.000	5.467	0	138731	N.D.	4.140 #
24)	L5 AR-1248-4	0.000	5.659f	0	127468	N.D.	3.283 #
25)	L5 AR-1248-5	0.000	6.019	0	126529	N.D.	3.413 #
26)	L6 AR-1254-1	0.000	5.997	0	145302	N.D.	2.396 #
27)	L6 AR-1254-2	6.991	6.112	303775	630454	4.452	11.955 #
28)	L6 AR-1254-3	7.363	6.539	550294	129164	7.701	1.551 #
29)	L6 AR-1254-4	0.000	6.726	0	492787	N.D.	10.134 #
30)	L6 AR-1254-5	0.000	7.213f	0	95562	N.D.	1.280 #
31)	L7 AR-1260-1	0.000	6.690	0	196144	N.D.	3.525 #
32)	L7 AR-1260-2	7.777	6.828	707522	1629837	11.123	24.607 #
34)	L7 AR-1260-4	0.000	7.484	0	139318	N.D.	2.642 #
35)	L7 AR-1260-5	0.000	7.737	0	945582	N.D.	7.941 #
36)	L8 AR-1262-1	0.000	7.213	0	95562	N.D.	1.232 #
37)	L8 AR-1262-2	0.000	7.484	0	139318	N.D.	1.971 #
45)	L9 AR-1268-5	0.000	8.921	0	294520	N.D.	0.782 #

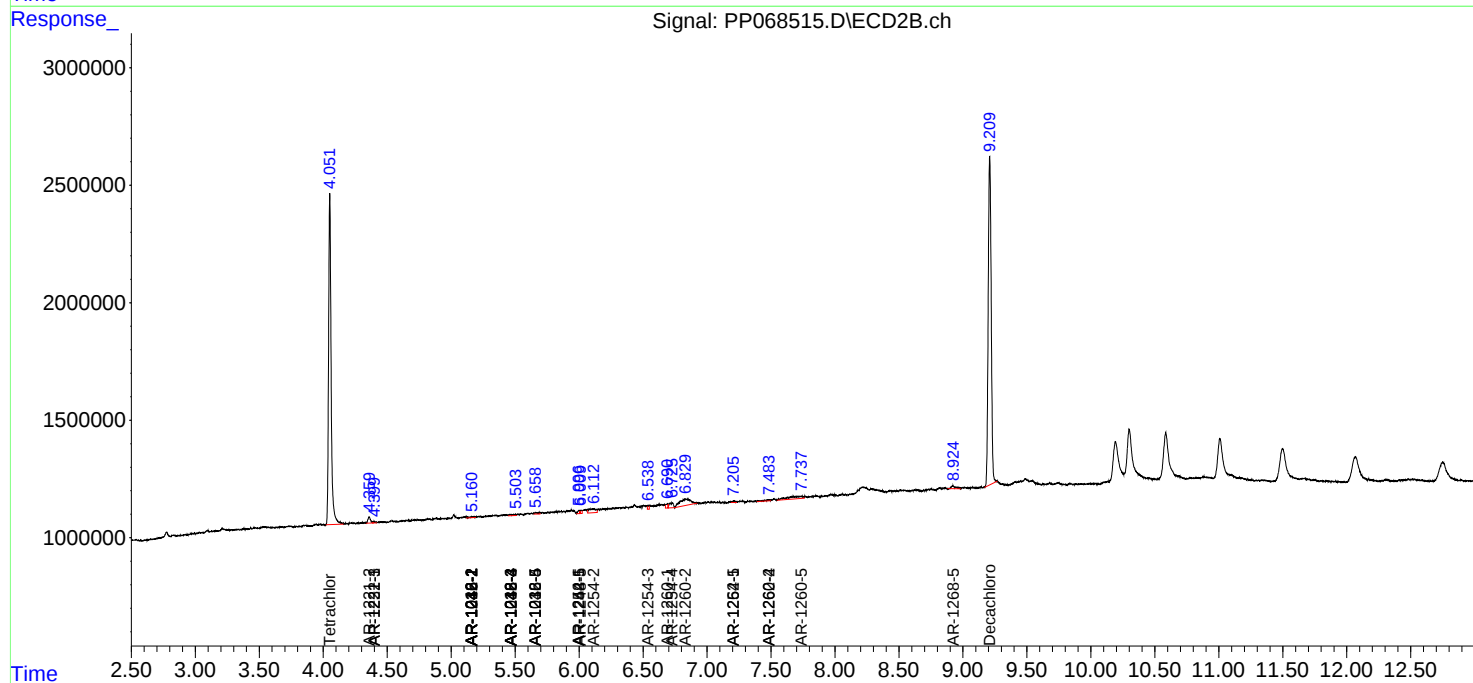
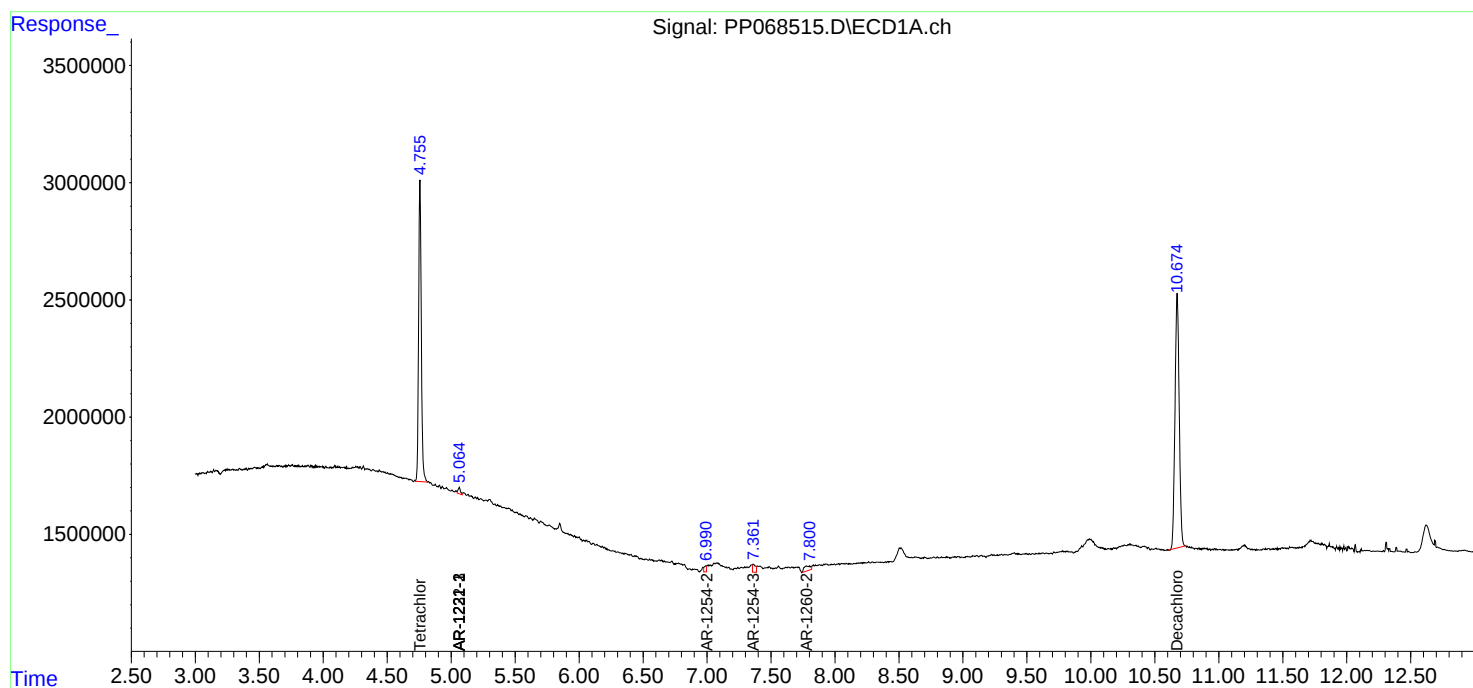
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

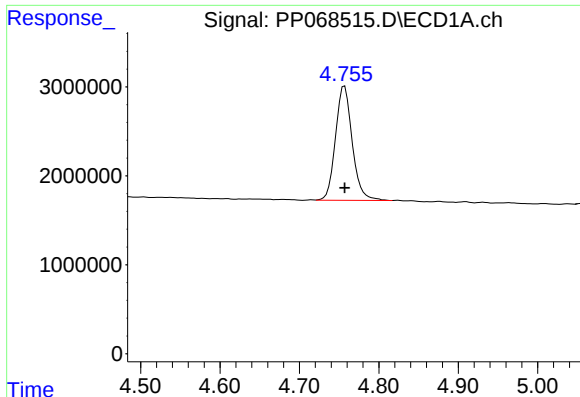
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
Data File : PP068515.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

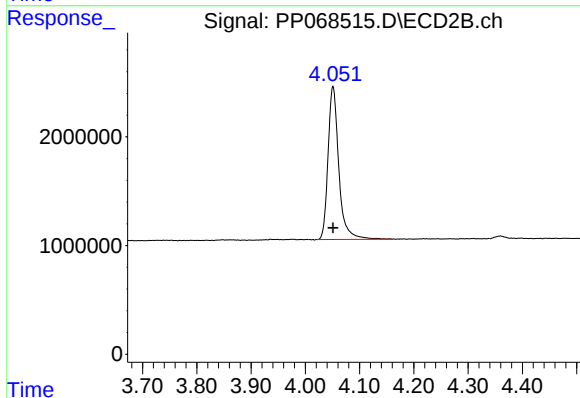




#1 Tetrachloro-m-xylene

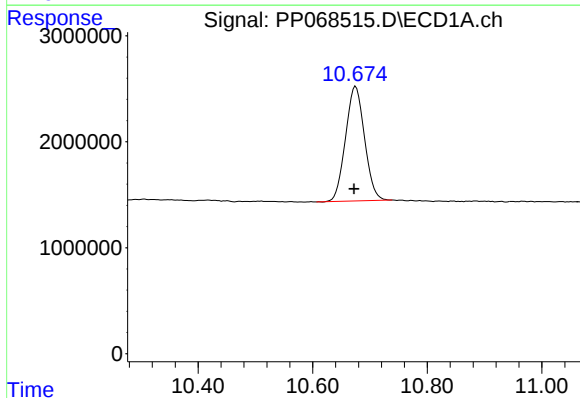
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 18814764
Conc: 19.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BL



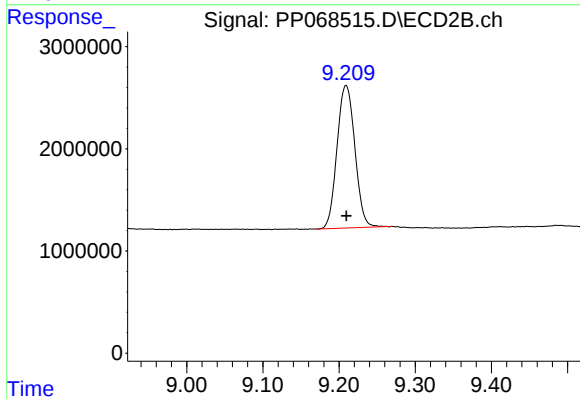
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 19422064
Conc: 20.06 ng/ml



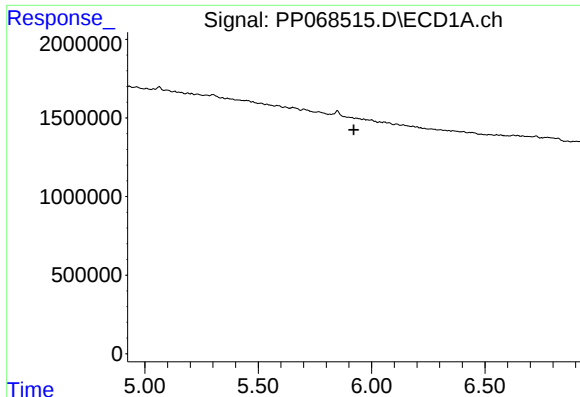
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 24965031
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

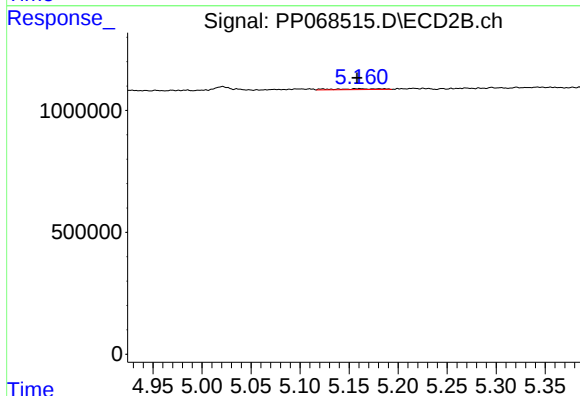
R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 22730537
Conc: 20.09 ng/ml



#3 AR-1016-1

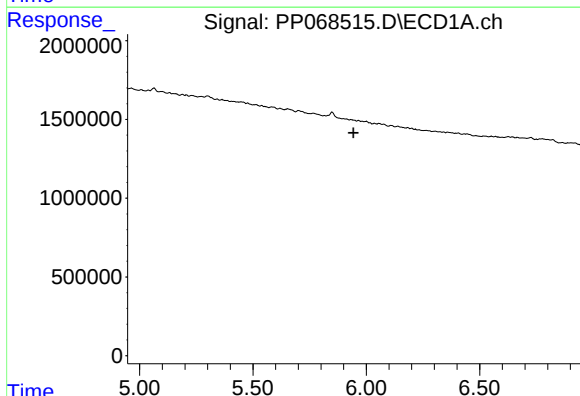
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



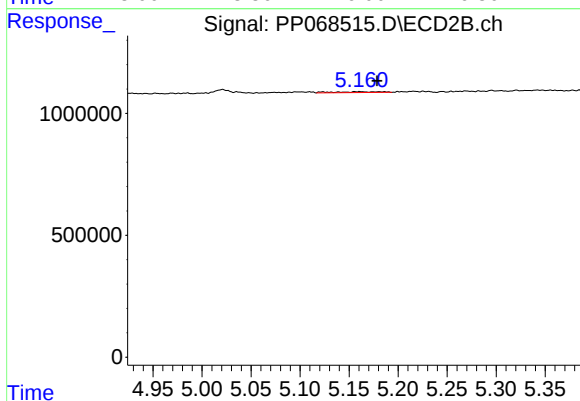
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 116923
Conc: 3.54 ng/ml



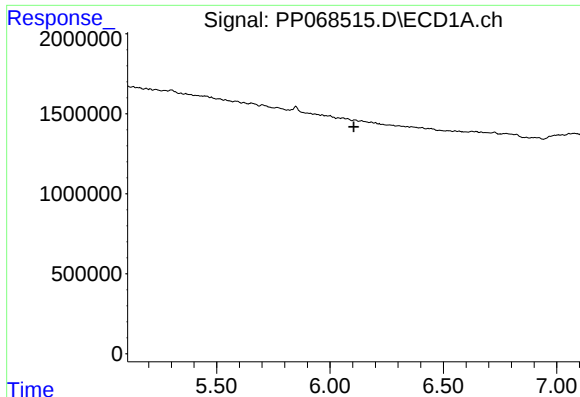
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#4 AR-1016-2

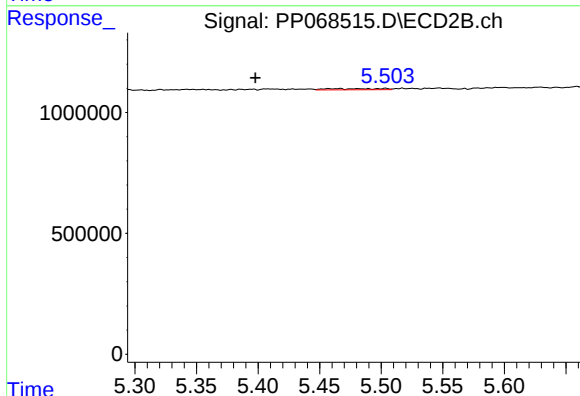
R.T.: 5.156 min
Delta R.T.: -0.023 min
Response: 116923
Conc: 2.50 ng/ml



#6 AR-1016-4

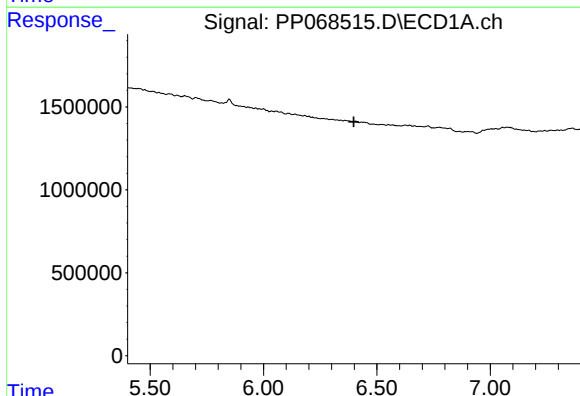
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



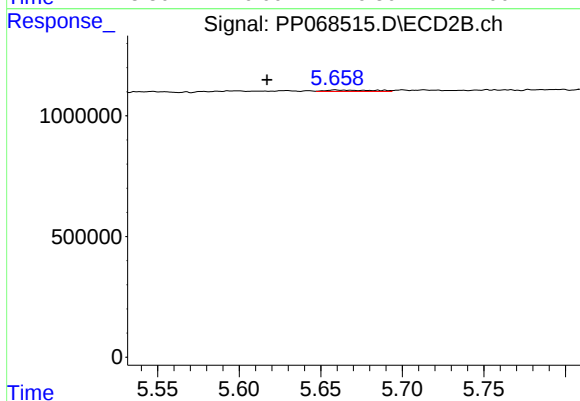
#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: 0.069 min
Response: 138731
Conc: 5.88 ng/ml



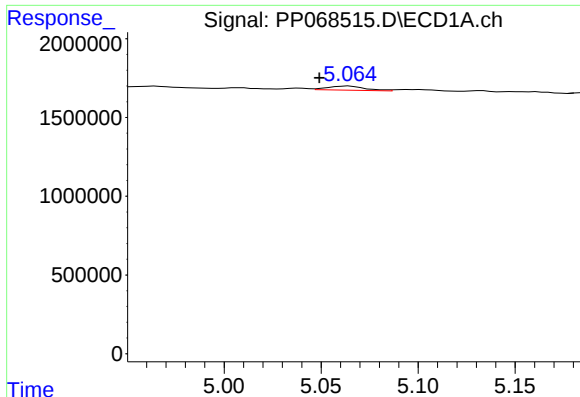
#7 AR-1016-5

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



#7 AR-1016-5

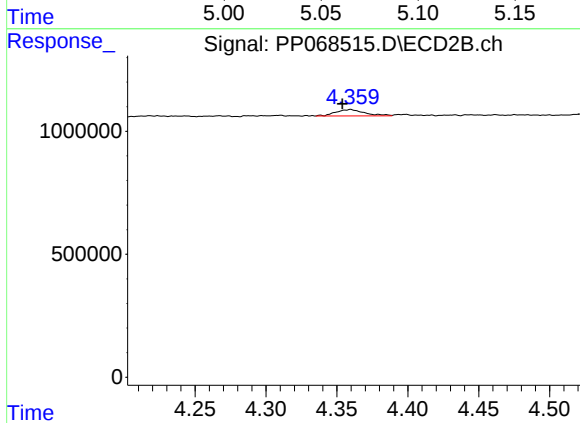
R.T.: 5.659 min
Delta R.T.: 0.042 min
Response: 127468
Conc: 4.30 ng/ml



#9 AR-1221-2

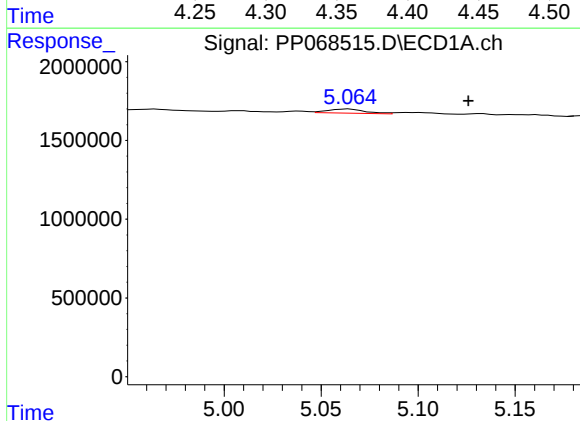
R.T.: 5.064 min
Delta R.T.: 0.015 min
Response: 349873
Conc: 34.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BL



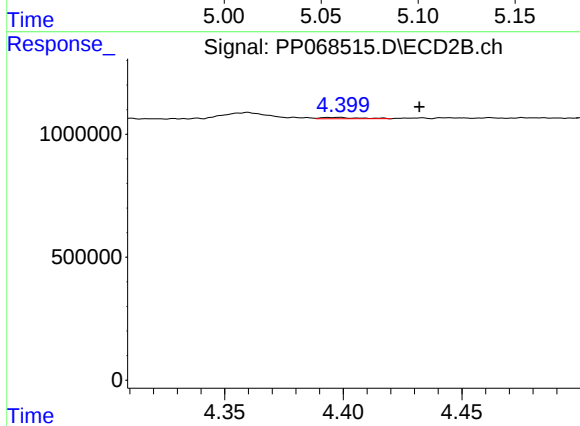
#9 AR-1221-2

R.T.: 4.360 min
Delta R.T.: 0.006 min
Response: 364916
Conc: 37.34 ng/ml



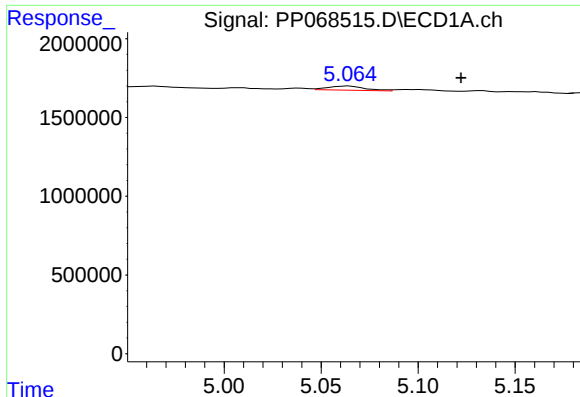
#10 AR-1221-3

R.T.: 5.064 min
Delta R.T.: -0.062 min
Response: 349873
Conc: 11.56 ng/ml



#10 AR-1221-3

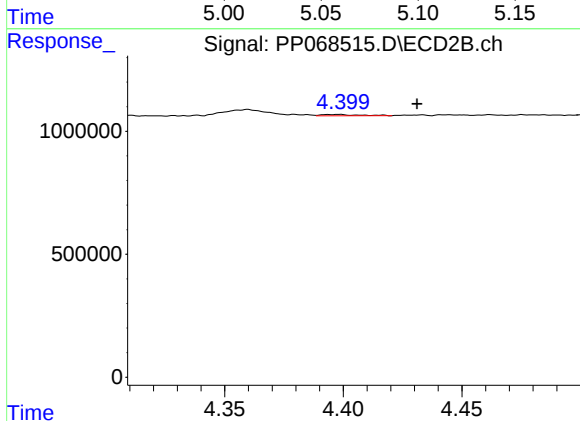
R.T.: 4.398 min
Delta R.T.: -0.034 min
Response: 59788
Conc: 1.96 ng/ml



#11 AR-1232-1

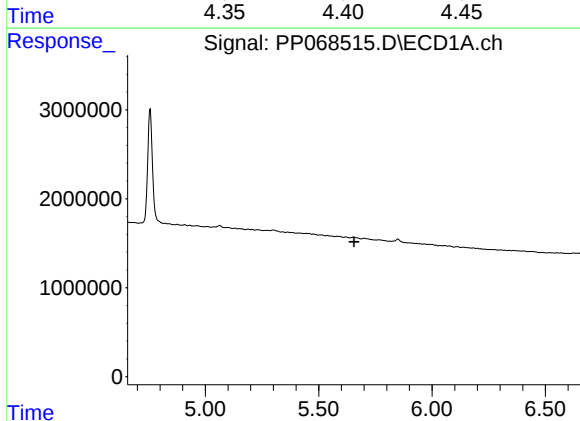
R.T.: 5.064 min
Delta R.T.: -0.058 min
Response: 349873
Conc: 15.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BL



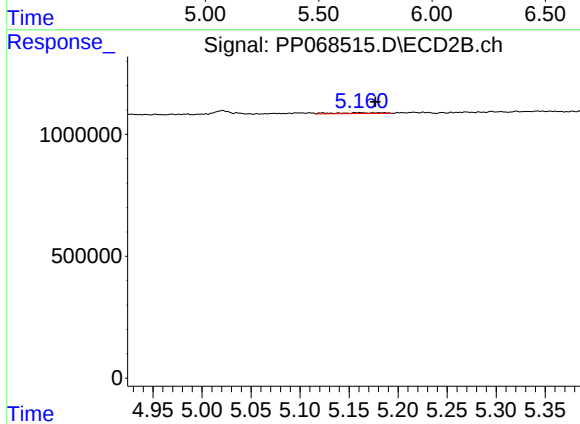
#11 AR-1232-1

R.T.: 4.398 min
Delta R.T.: -0.033 min
Response: 59788
Conc: 2.53 ng/ml



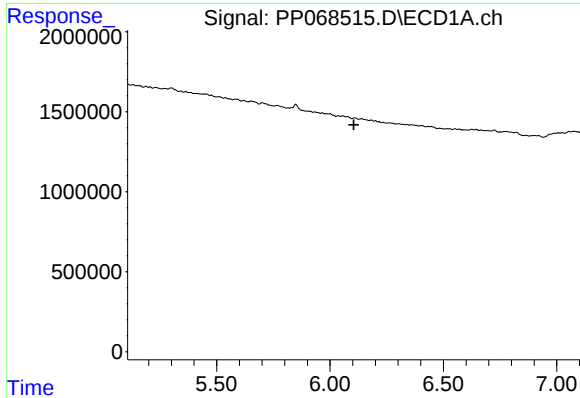
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.



#12 AR-1232-2

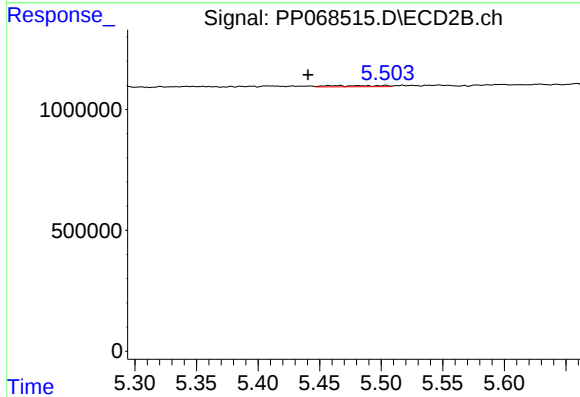
R.T.: 5.156 min
Delta R.T.: -0.021 min
Response: 116923
Conc: 5.37 ng/ml



#14 AR-1232-4

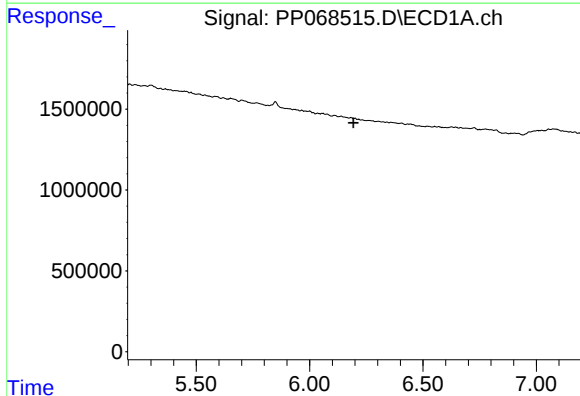
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



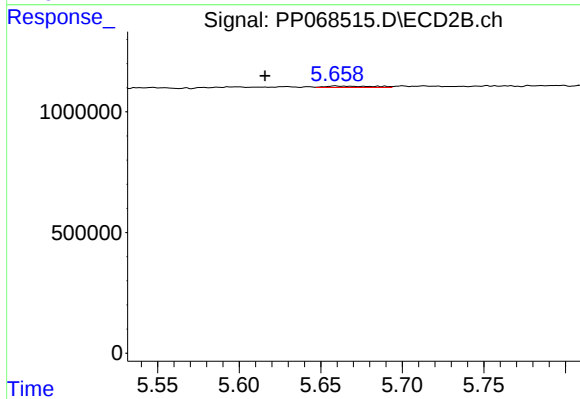
#14 AR-1232-4

R.T.: 5.467 min
Delta R.T.: 0.026 min
Response: 138731
Conc: 12.66 ng/ml



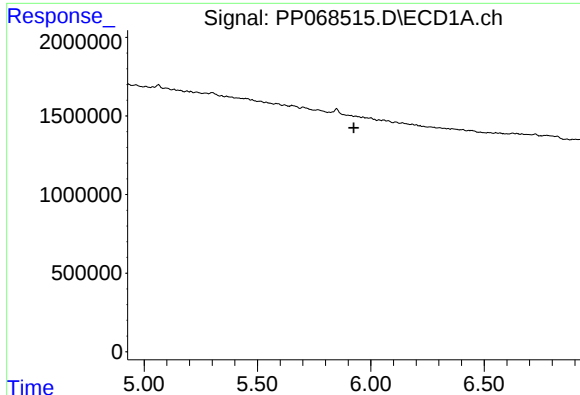
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#15 AR-1232-5

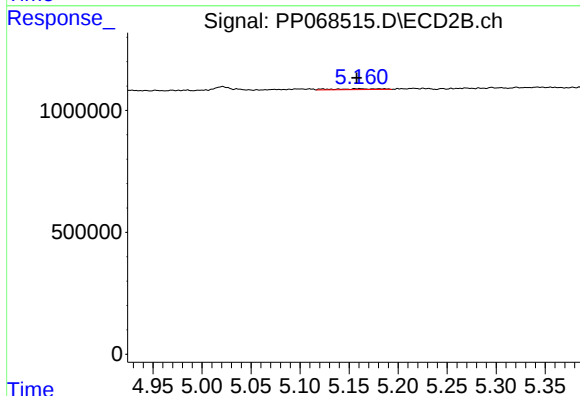
R.T.: 5.659 min
Delta R.T.: 0.043 min
Response: 127468
Conc: 10.35 ng/ml



#16 AR-1242-1

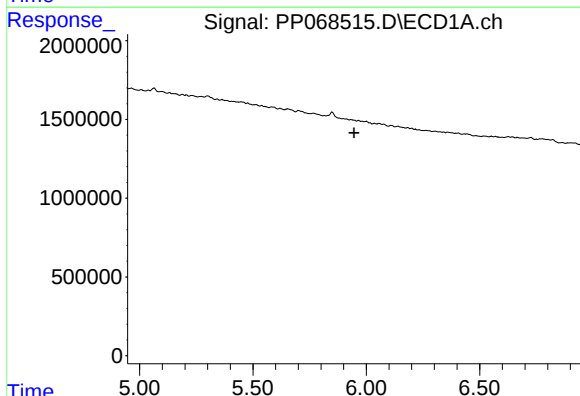
R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



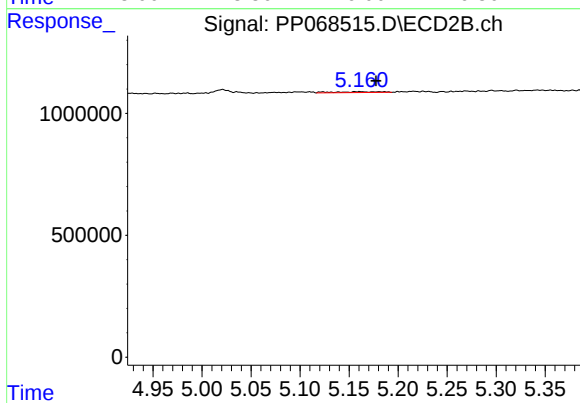
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 116923
Conc: 4.21 ng/ml



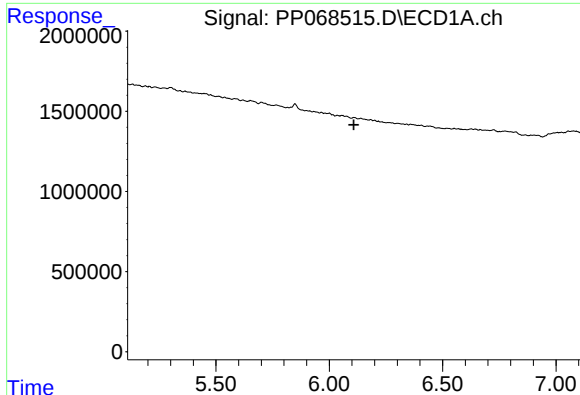
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#17 AR-1242-2

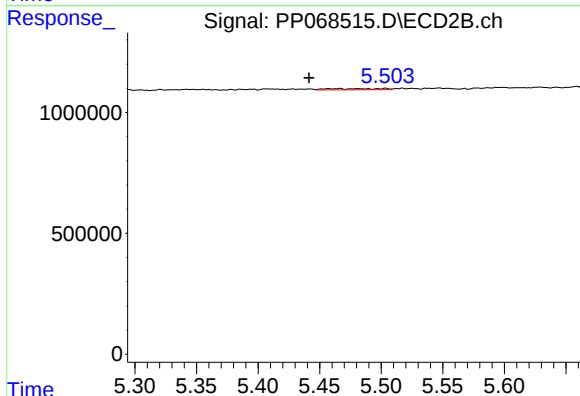
R.T.: 5.156 min
Delta R.T.: -0.022 min
Response: 116923
Conc: 3.03 ng/ml



#19 AR-1242-4

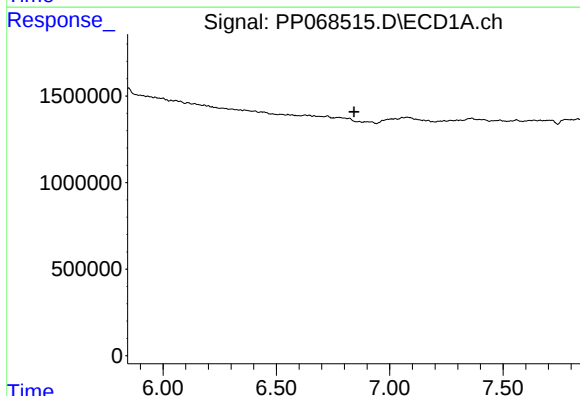
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



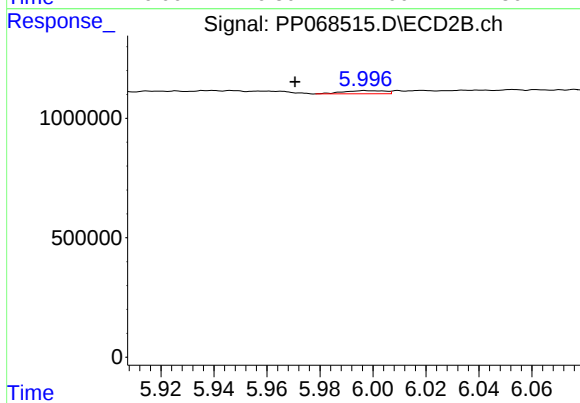
#19 AR-1242-4

R.T.: 5.467 min
Delta R.T.: 0.025 min
Response: 138731
Conc: 6.09 ng/ml



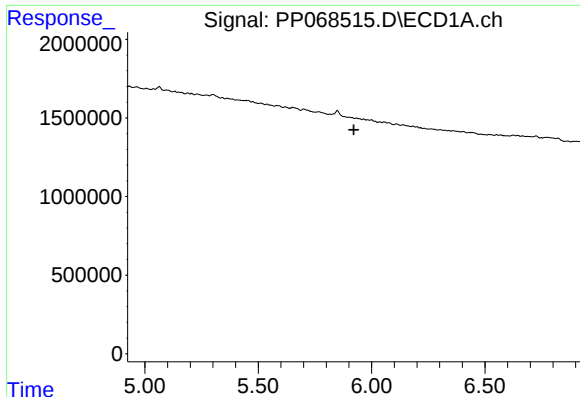
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



#20 AR-1242-5

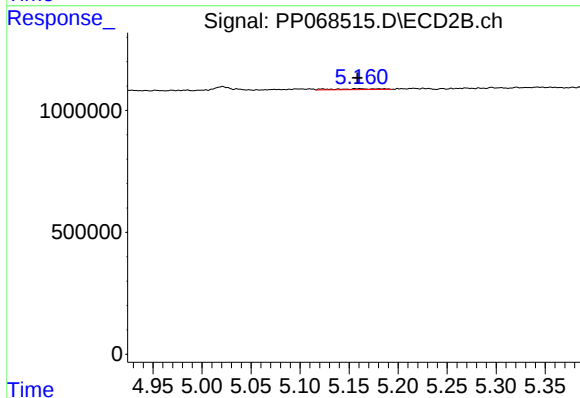
R.T.: 5.997 min
Delta R.T.: 0.027 min
Response: 145302
Conc: 5.29 ng/ml



#21 AR-1248-1

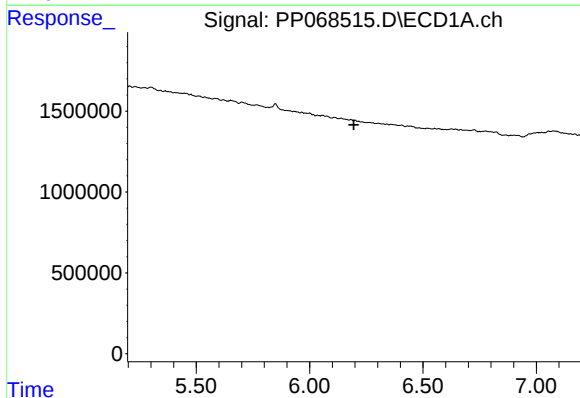
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



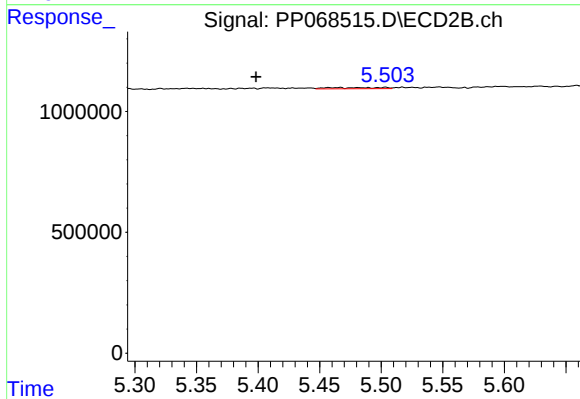
#21 AR-1248-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 116923
Conc: 5.35 ng/ml



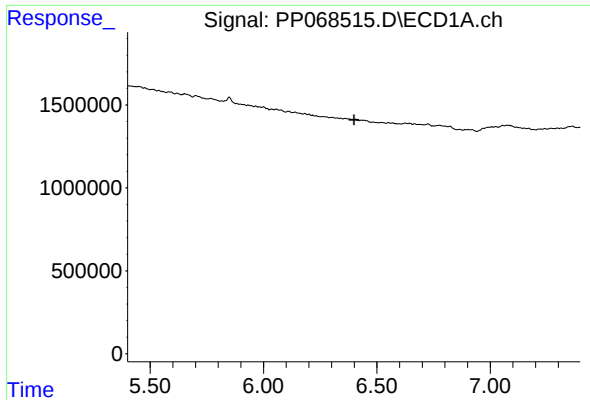
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#22 AR-1248-2

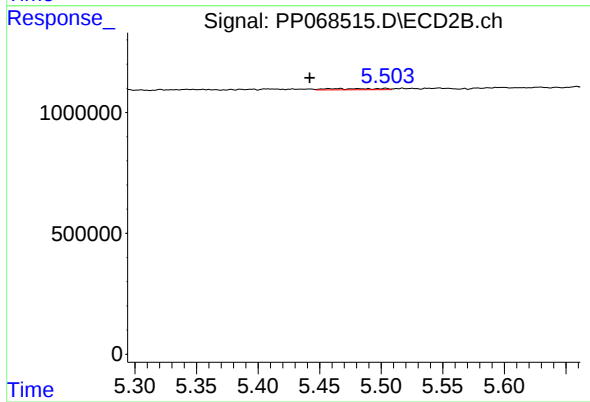
R.T.: 5.467 min
Delta R.T.: 0.068 min
Response: 138731
Conc: 4.34 ng/ml



#23 AR-1248-3

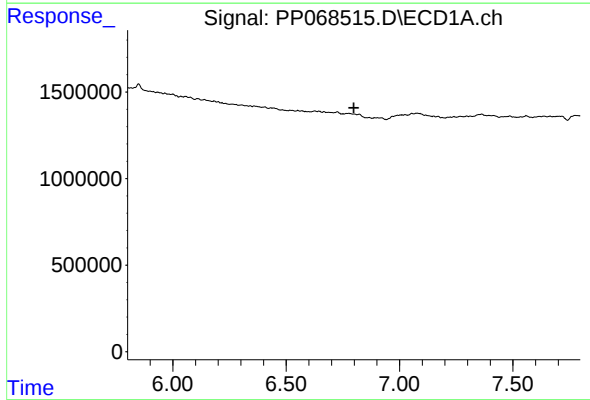
R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



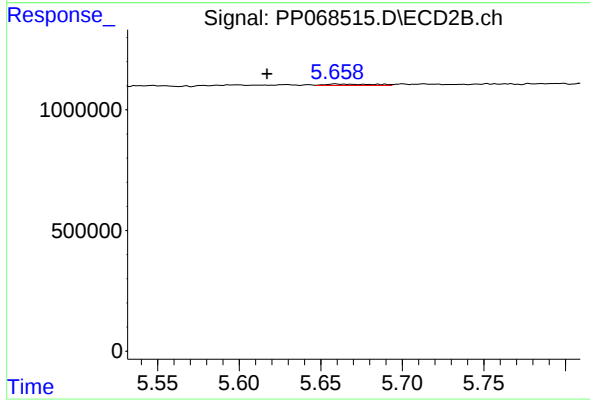
#23 AR-1248-3

R.T.: 5.467 min
Delta R.T.: 0.025 min
Response: 138731
Conc: 4.14 ng/ml



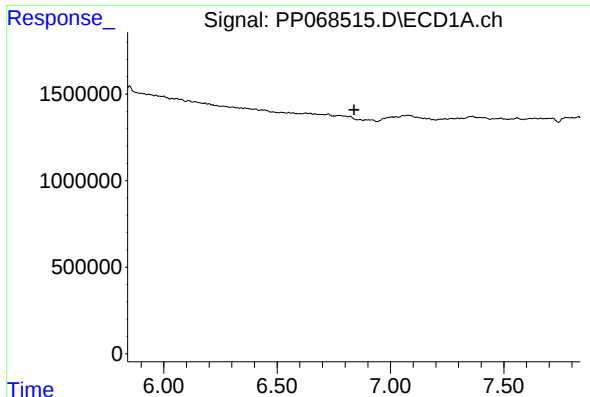
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.799 min
Response: 0
Conc: N.D.



#24 AR-1248-4

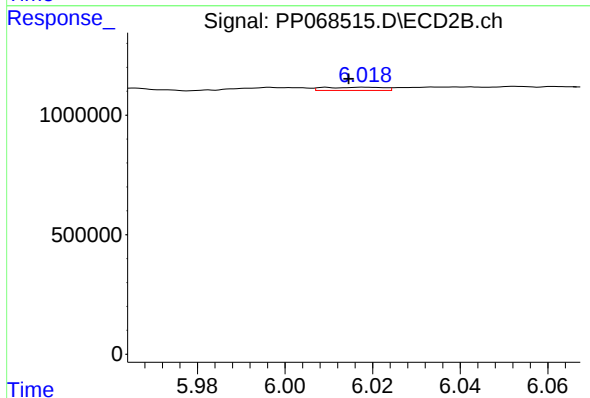
R.T.: 5.659 min
Delta R.T.: 0.042 min
Response: 127468
Conc: 3.28 ng/ml



#25 AR-1248-5

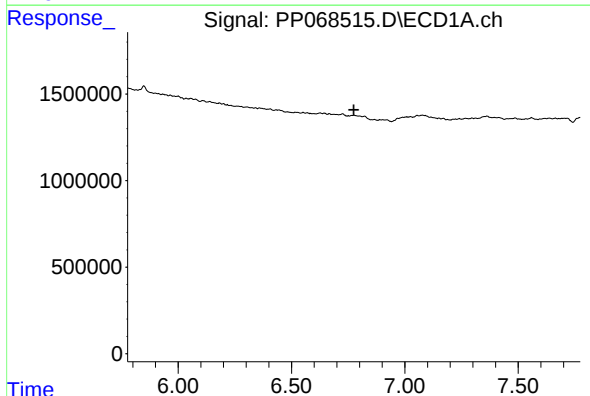
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



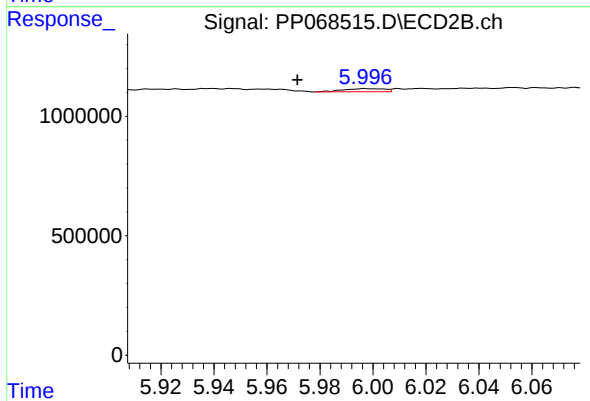
#25 AR-1248-5

R.T.: 6.019 min
Delta R.T.: 0.004 min
Response: 126529
Conc: 3.41 ng/ml



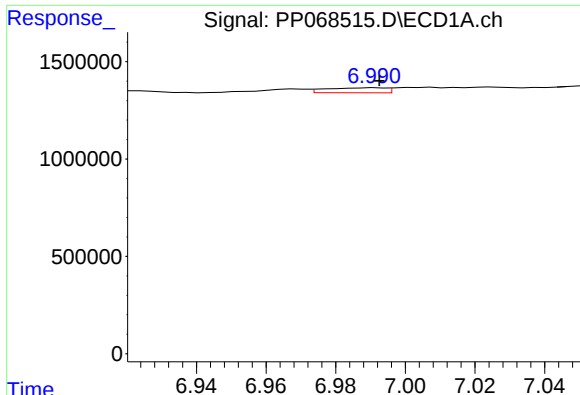
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#26 AR-1254-1

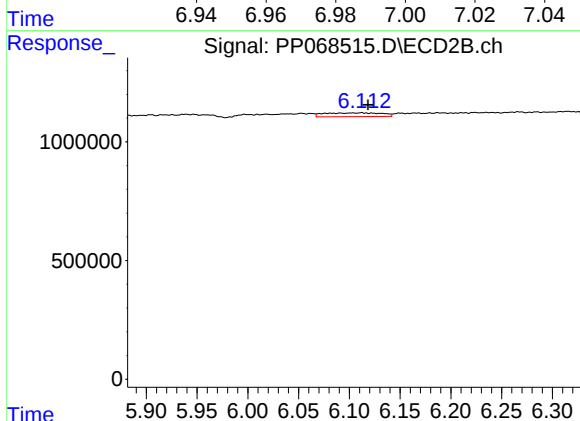
R.T.: 5.997 min
Delta R.T.: 0.026 min
Response: 145302
Conc: 2.40 ng/ml



#27 AR-1254-2

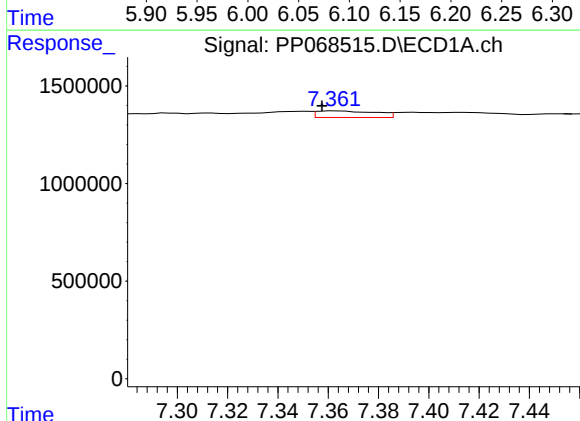
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 303775
Conc: 4.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164990BL



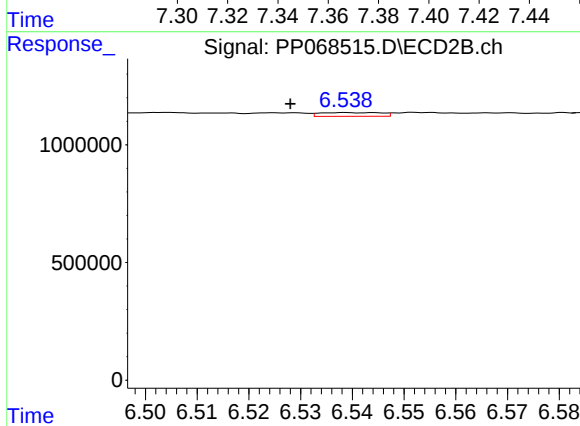
#27 AR-1254-2

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 630454
Conc: 11.96 ng/ml



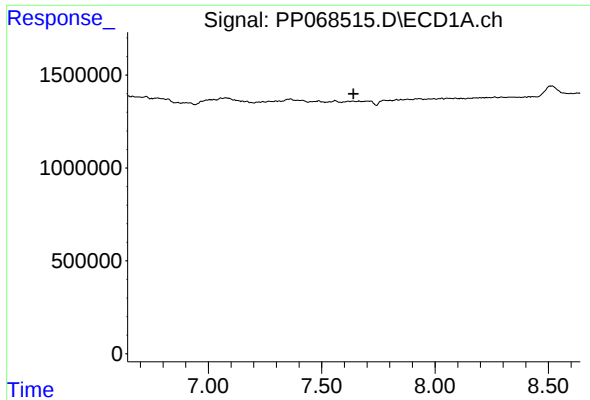
#28 AR-1254-3

R.T.: 7.363 min
Delta R.T.: 0.005 min
Response: 550294
Conc: 7.70 ng/ml



#28 AR-1254-3

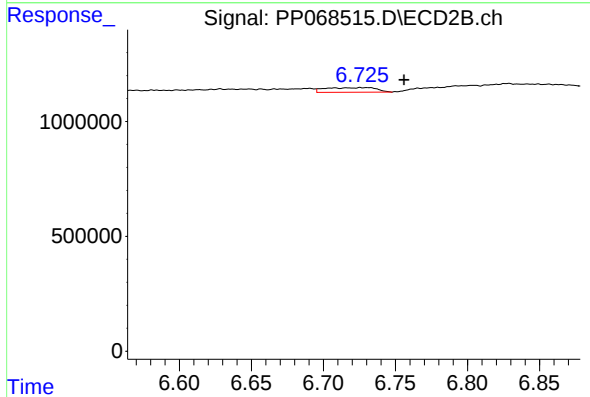
R.T.: 6.539 min
Delta R.T.: 0.011 min
Response: 129164
Conc: 1.55 ng/ml



#29 AR-1254-4

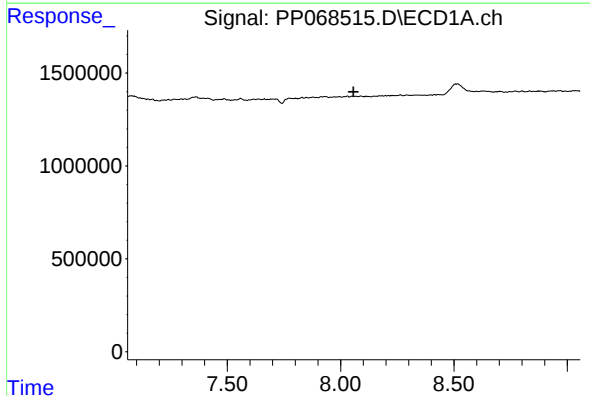
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



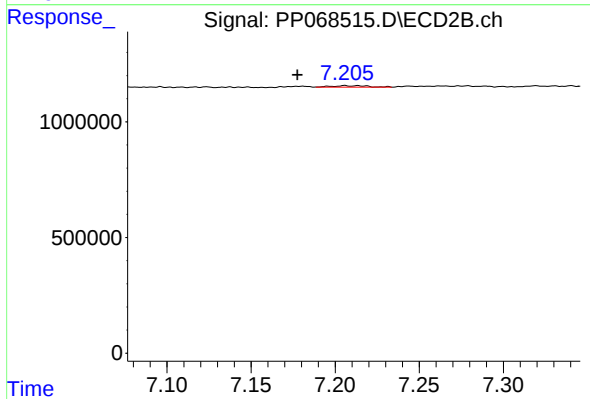
#29 AR-1254-4

R.T.: 6.726 min
Delta R.T.: -0.030 min
Response: 492787
Conc: 10.13 ng/ml



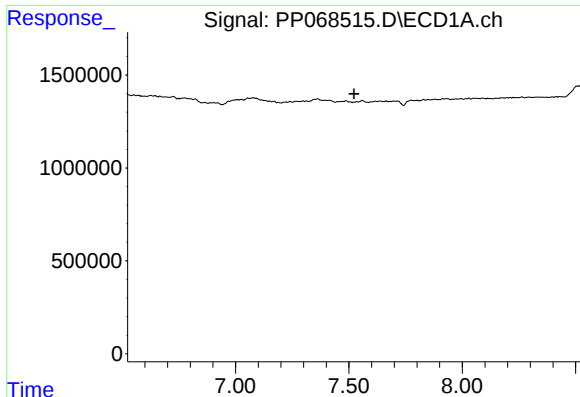
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.



#30 AR-1254-5

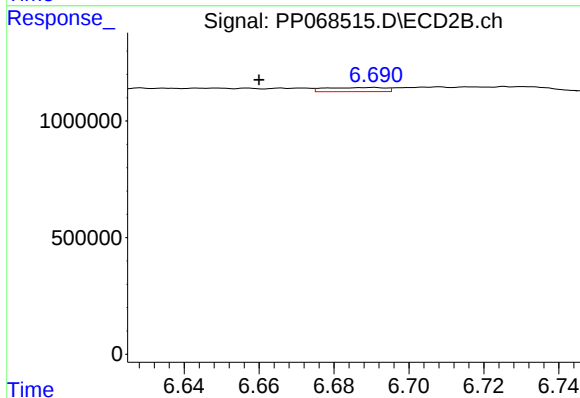
R.T.: 7.213 min
Delta R.T.: 0.036 min
Response: 95562
Conc: 1.28 ng/ml



#31 AR-1260-1

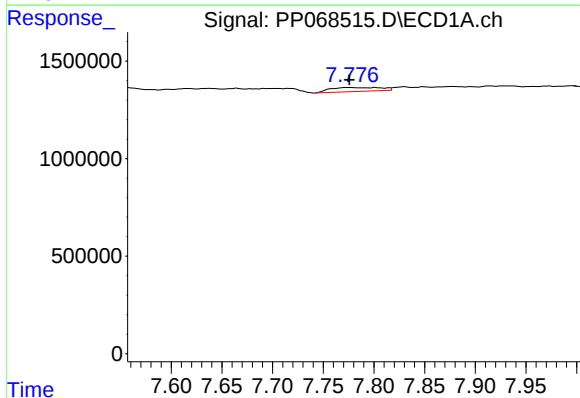
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



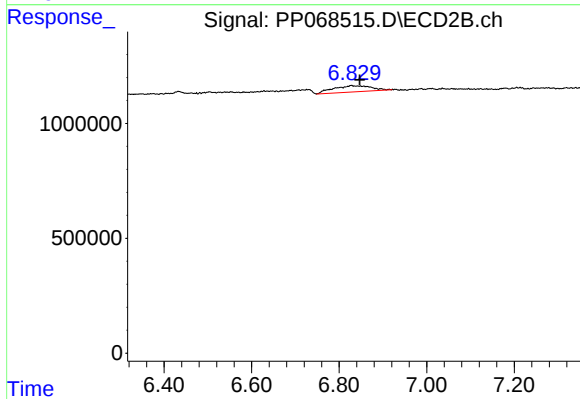
#31 AR-1260-1

R.T.: 6.690 min
Delta R.T.: 0.030 min
Response: 196144
Conc: 3.52 ng/ml



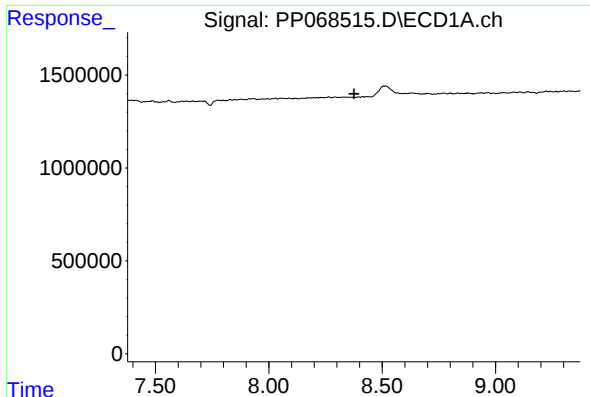
#32 AR-1260-2

R.T.: 7.777 min
Delta R.T.: 0.001 min
Response: 707522
Conc: 11.12 ng/ml



#32 AR-1260-2

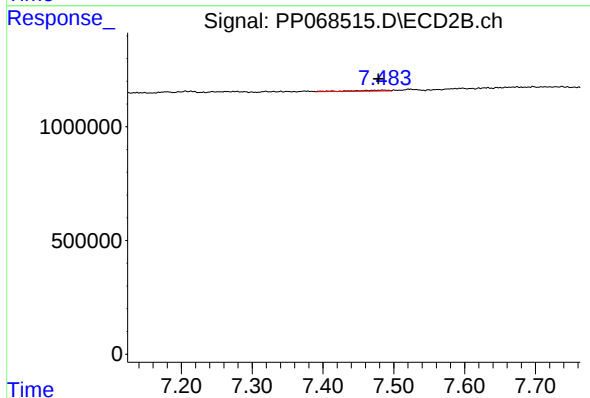
R.T.: 6.828 min
Delta R.T.: -0.019 min
Response: 1629837
Conc: 24.61 ng/ml



#34 AR-1260-4

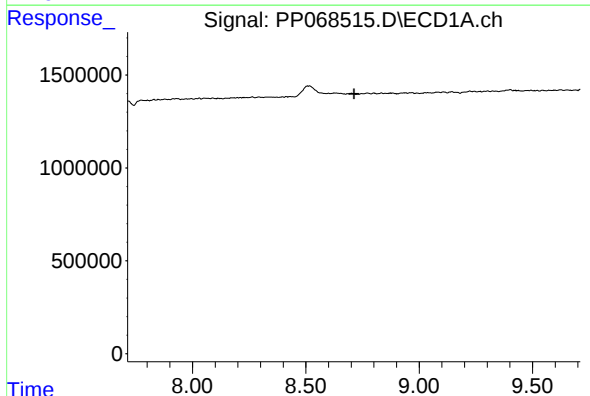
R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



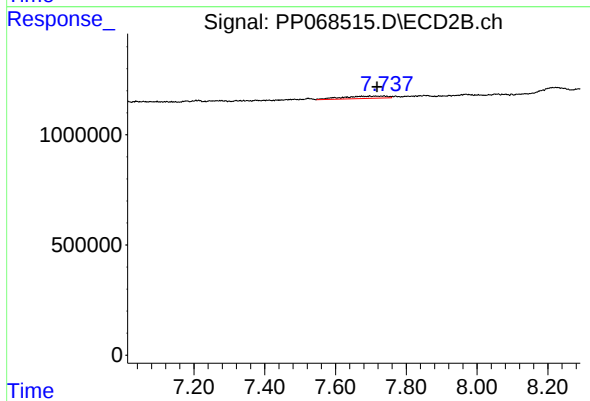
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: 0.006 min
Response: 139318
Conc: 2.64 ng/ml



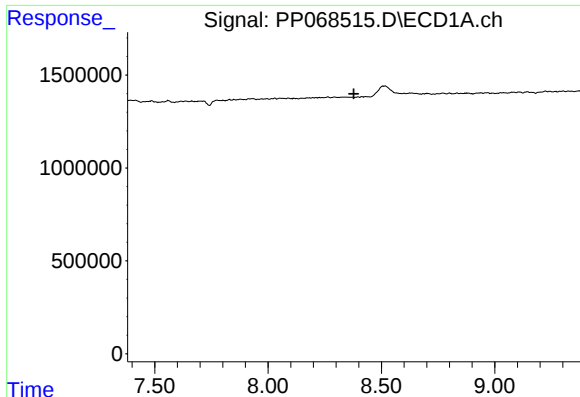
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#35 AR-1260-5

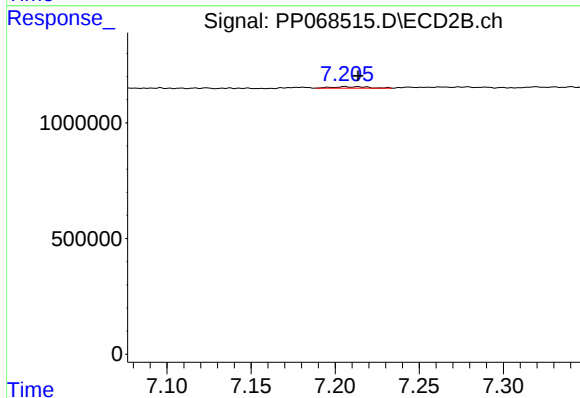
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 945582
Conc: 7.94 ng/ml



#36 AR-1262-1

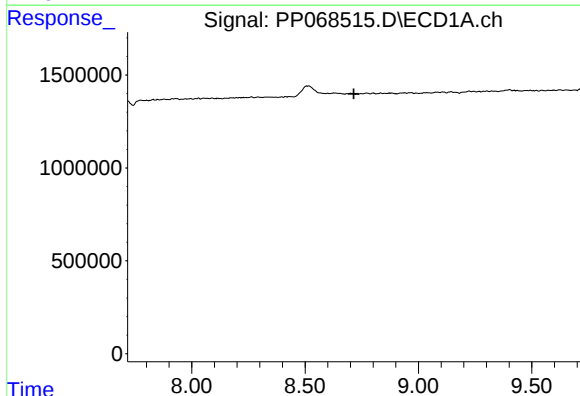
R.T.: 0.000 min
Exp R.T.: 8.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



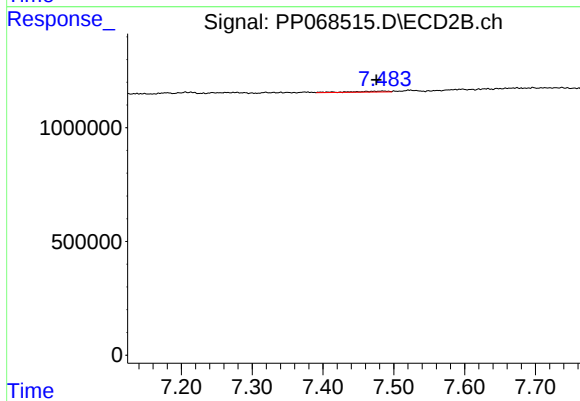
#36 AR-1262-1

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 95562
Conc: 1.23 ng/ml



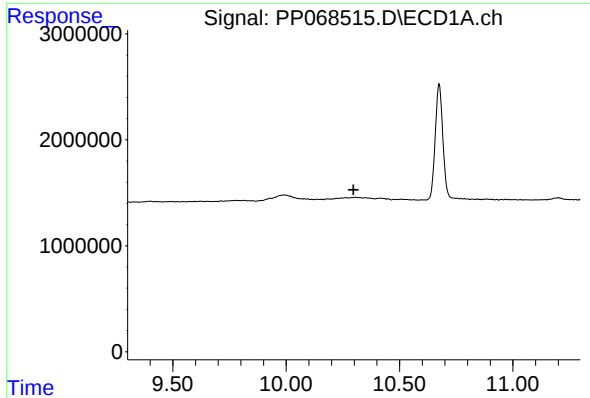
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.714 min
Response: 0
Conc: N.D.



#37 AR-1262-2

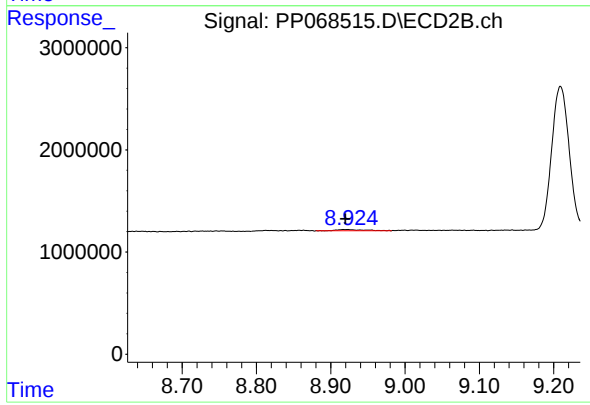
R.T.: 7.484 min
Delta R.T.: 0.009 min
Response: 139318
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB164990BL



#45 AR-1268-5

R.T.: 8.921 min
Delta R.T.: 0.000 min
Response: 294520
Conc: 0.78 ng/ml