

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100422\
 Data File : PP051942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 03:38
 Operator : YP\AJ
 Sample : PB1489085BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB148085BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 04:46:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.423	3.674	36261647	27676912	20.289	21.770
2)	SA Decachlor...	10.242	8.771	32155960	26595807	26.525	22.517
Target Compounds							
3)	L1 AR-1016-1	5.597	0.000	79245	0	1.749	N.D. #
4)	L1 AR-1016-2	5.597f	0.000	79245	0	1.235	N.D. #
5)	L1 AR-1016-3	5.672	0.000	171976	0	4.302	N.D. #
8)	L2 AR-1221-1	4.632	0.000	1276621	0	59.222	N.D. #
9)	L2 AR-1221-2	4.731	3.979	556935	642436	34.938	53.773 #
10)	L2 AR-1221-3	4.806	0.000	36558	0	0.755	N.D. #
11)	L3 AR-1232-1	4.806	0.000	36558	0	0.911	N.D. #
13)	L3 AR-1232-3	5.597f	0.000	79245	0	2.669	N.D. #
15)	L3 AR-1232-5	5.865	0.000	33336	0	2.786	N.D. #
16)	L4 AR-1242-1	5.597	0.000	79245	0	1.933	N.D. #
17)	L4 AR-1242-2	5.597f	0.000	79245	0	1.378	N.D. #
18)	L4 AR-1242-3	5.672	0.000	171976	0	4.803	N.D. #
20)	L4 AR-1242-5	6.524	5.617f	208876	148456	5.546	4.067 #
21)	L5 AR-1248-1	5.597	0.000	79245	0	2.534	N.D. #
22)	L5 AR-1248-2	5.865	0.000	33336	0	0.632	N.D. #
24)	L5 AR-1248-4	6.456f	0.000	240671	0	3.491	N.D. #
25)	L5 AR-1248-5	6.524	5.617f	208876	148456	3.061	2.794
26)	L6 AR-1254-1	6.456	5.617f	240671	148456	3.527	1.996 #
27)	L6 AR-1254-2	6.684	0.000	442689	0	4.326	N.D. #
28)	L6 AR-1254-3	7.047	0.000	645084	0	6.301	N.D. #
30)	L6 AR-1254-5	7.745	0.000	491861	0	6.538	N.D. #
32)	L7 AR-1260-2	7.483f	6.459f	188677	535688	2.310	6.366 #
33)	L7 AR-1260-3	0.000	6.634	0	176813	N.D.	2.271 #
34)	L7 AR-1260-4	8.073f	0.000	178501	0	2.725	N.D. #
38)	L8 AR-1262-3	0.000	7.627	0	202500	N.D.	2.888 #
39)	L8 AR-1262-4	8.786	0.000	175135	0	3.804	N.D. #
40)	L8 AR-1262-5	9.479f	0.000	60340	0	1.059	N.D. #
41)	L9 AR-1268-1	0.000	7.627	0	202500	N.D.	1.020 #
42)	L9 AR-1268-2	8.786	0.000	175135	0	1.056	N.D. #
43)	L9 AR-1268-3	9.033	0.000	177619	0	1.239	N.D. #
44)	L9 AR-1268-4	9.479f	0.000	60340	0	0.942	N.D. #
45)	L9 AR-1268-5	9.891	0.000	269128	0	0.586	N.D. #

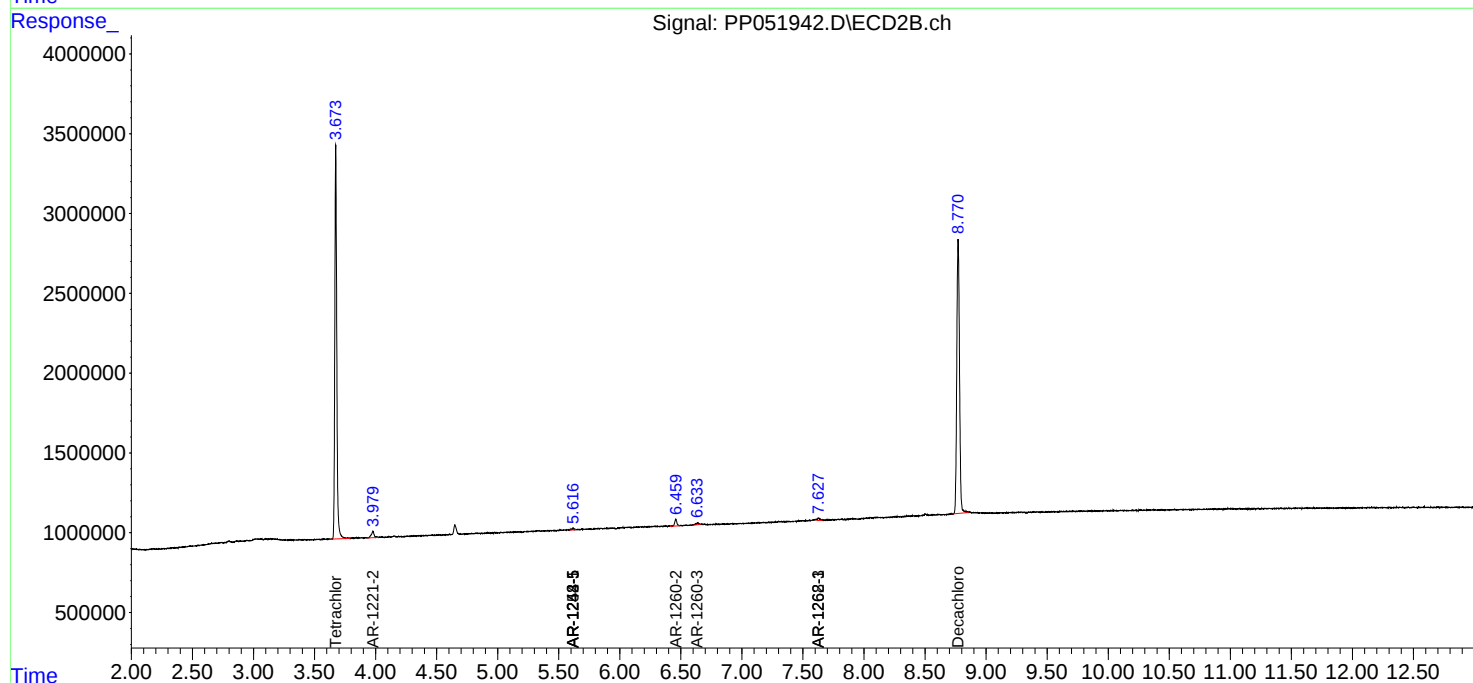
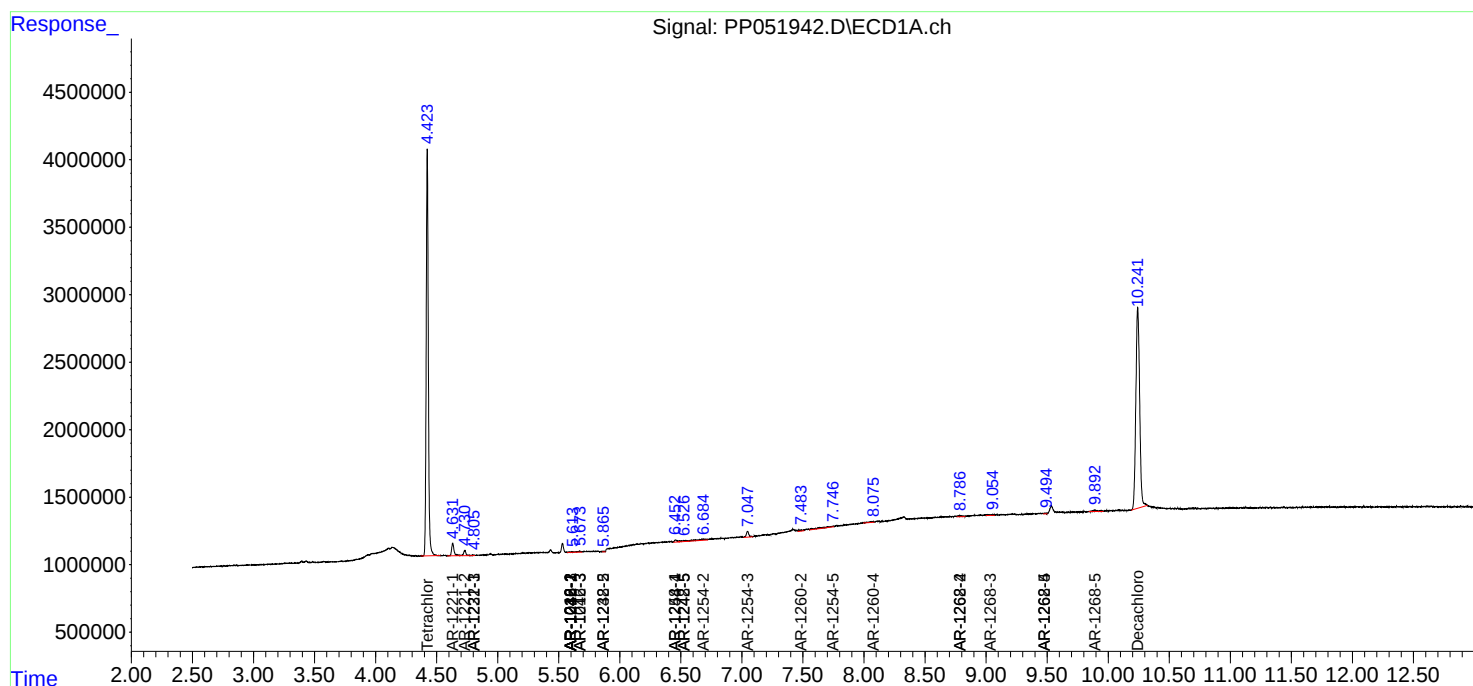
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

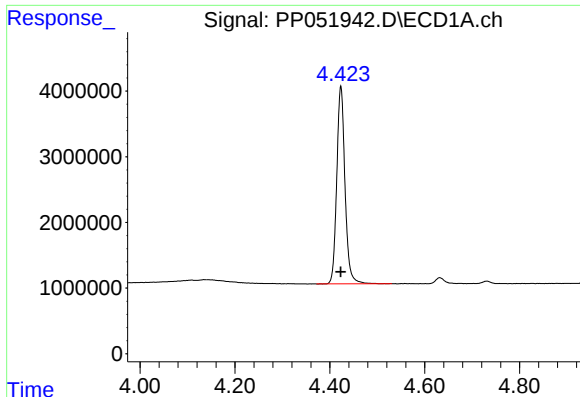
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ALS Vial : 35 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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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

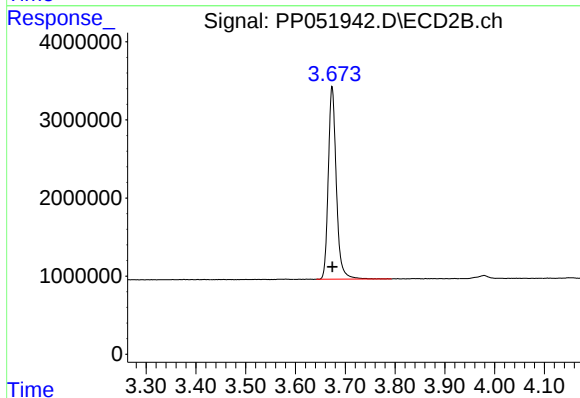




#1 Tetrachloro-m-xylene

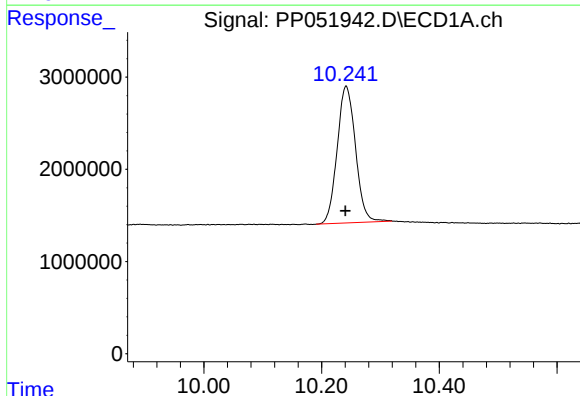
R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 36261647
Conc: 20.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



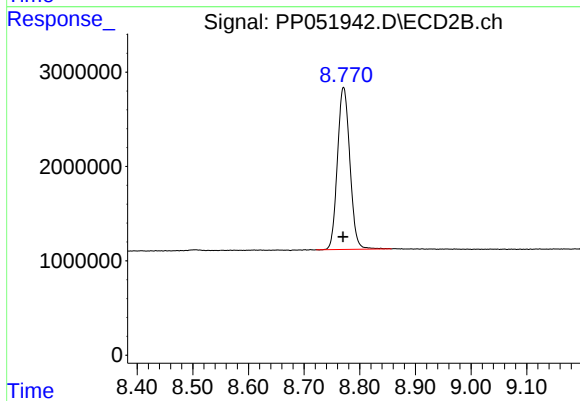
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 27676912
Conc: 21.77 ng/ml



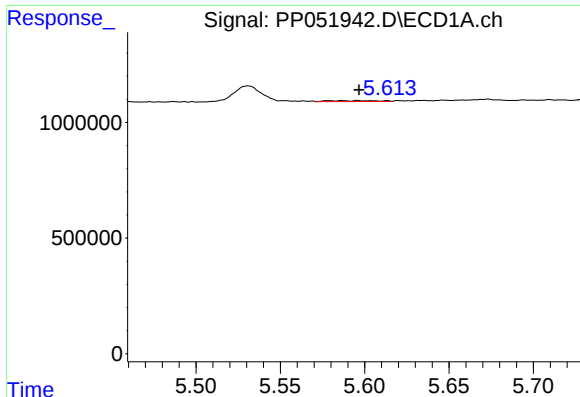
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.001 min
Response: 32155960
Conc: 26.52 ng/ml



#2 Decachlorobiphenyl

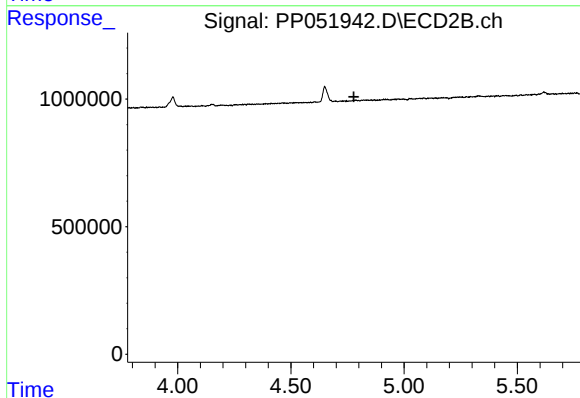
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 26595807
Conc: 22.52 ng/ml



#3 AR-1016-1

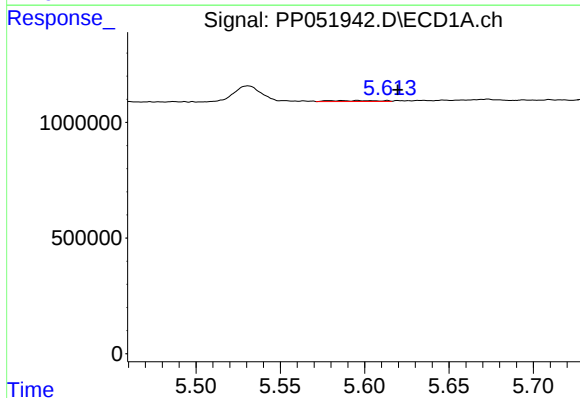
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 79245
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



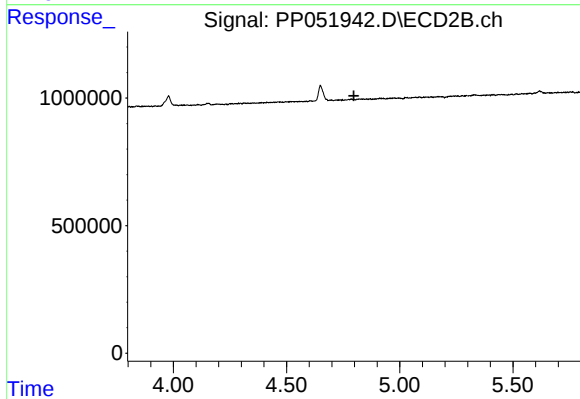
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



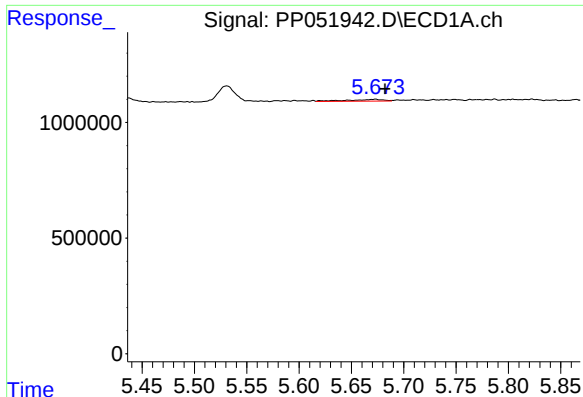
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: -0.023 min
Response: 79245
Conc: 1.23 ng/ml



#4 AR-1016-2

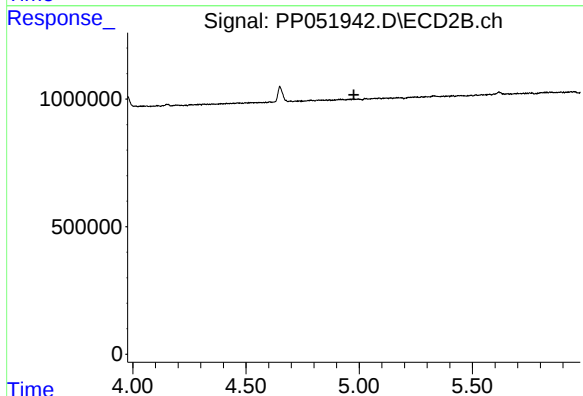
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

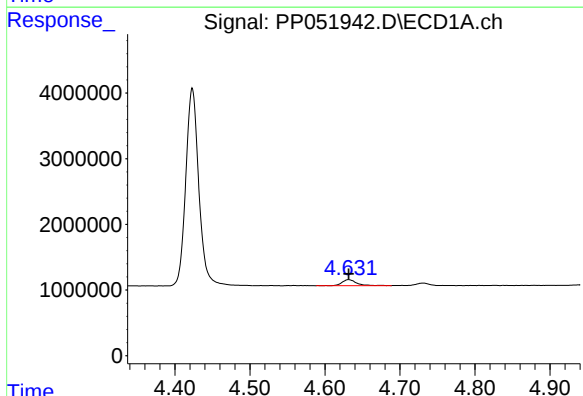
R.T.: 5.672 min
Delta R.T.: -0.010 min
Response: 171976
Conc: 4.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



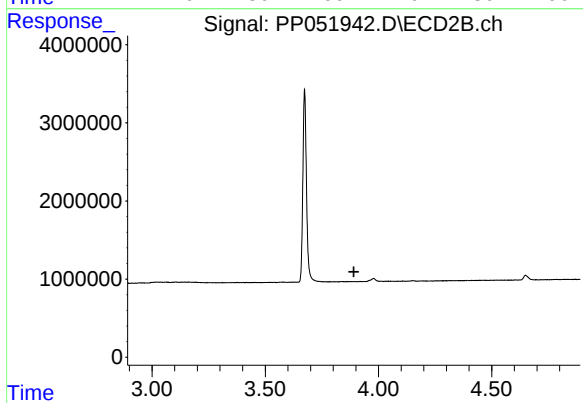
#5 AR-1016-3

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



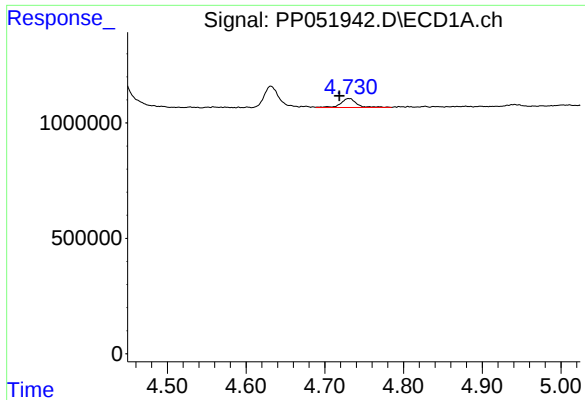
#8 AR-1221-1

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 1276621
Conc: 59.22 ng/ml



#8 AR-1221-1

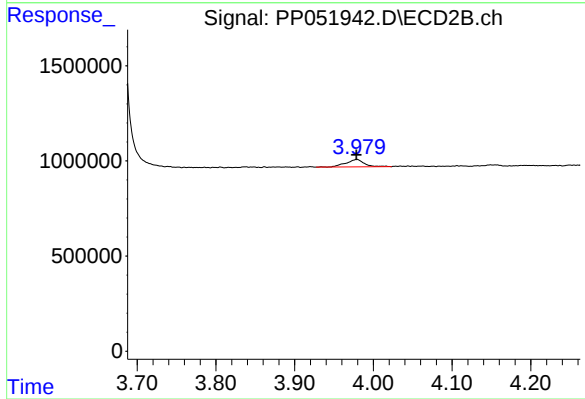
R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



#9 AR-1221-2

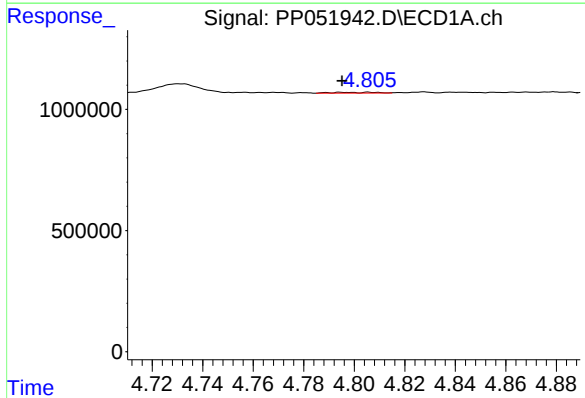
R.T.: 4.731 min
Delta R.T.: 0.012 min
Response: 556935
Conc: 34.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



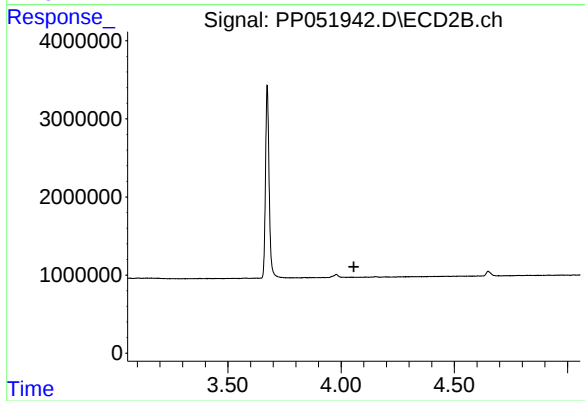
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 642436
Conc: 53.77 ng/ml



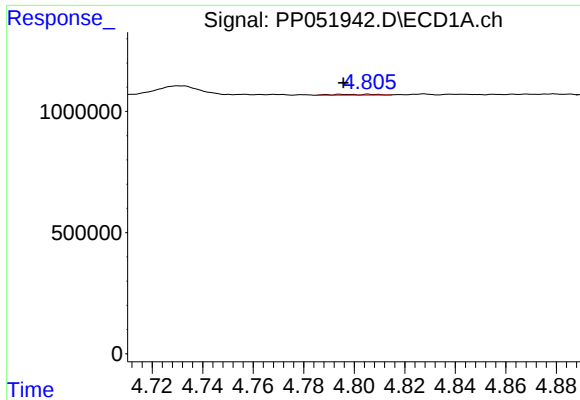
#10 AR-1221-3

R.T.: 4.806 min
Delta R.T.: 0.011 min
Response: 36558
Conc: 0.75 ng/ml



#10 AR-1221-3

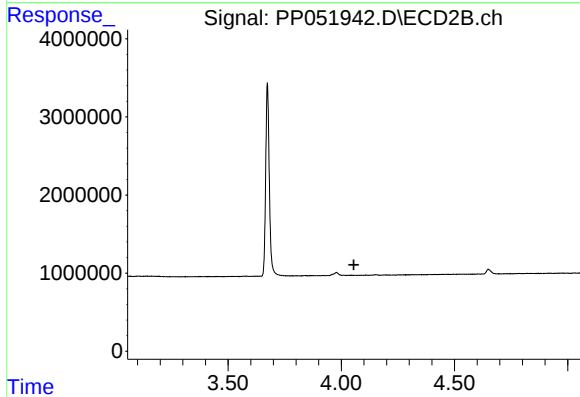
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#11 AR-1232-1

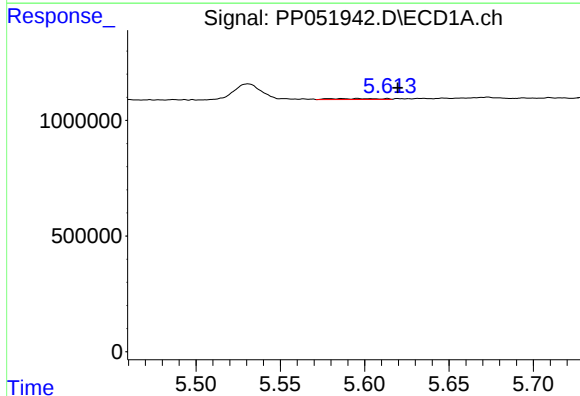
R.T.: 4.806 min
Delta R.T.: 0.011 min
Response: 36558
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



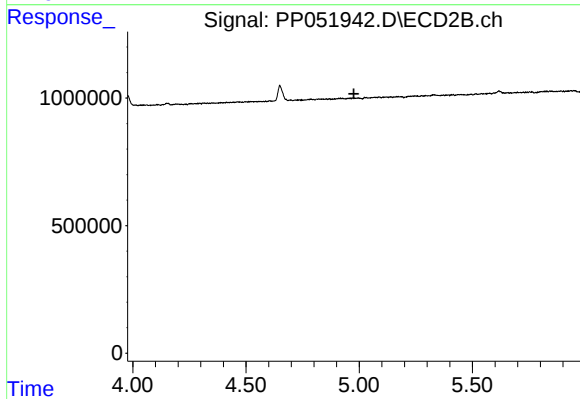
#11 AR-1232-1

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



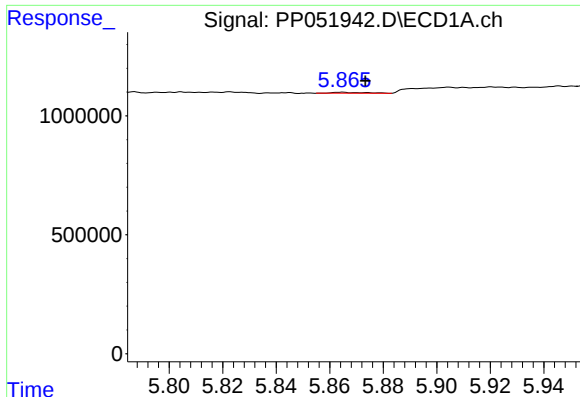
#13 AR-1232-3

R.T.: 5.597 min
Delta R.T.: -0.023 min
Response: 79245
Conc: 2.67 ng/ml



#13 AR-1232-3

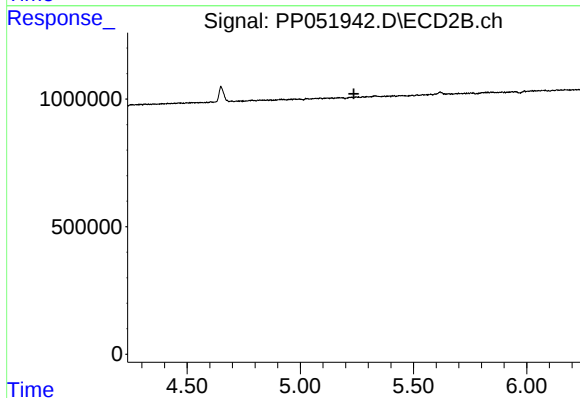
R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#15 AR-1232-5

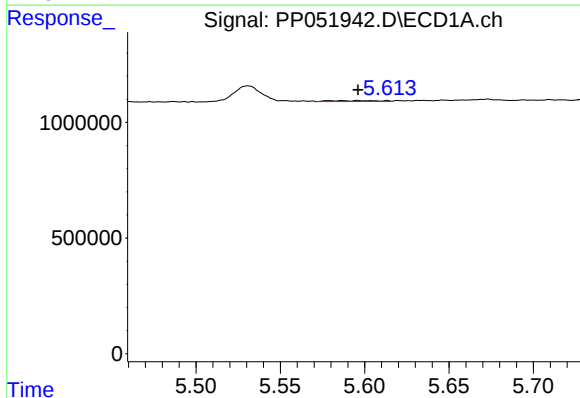
R.T.: 5.865 min
Delta R.T.: -0.008 min
Response: 33336
Conc: 2.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



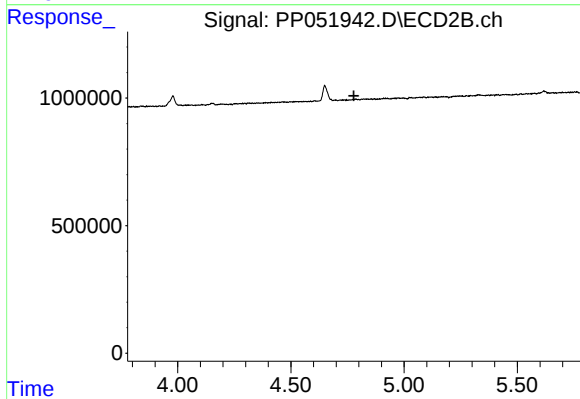
#15 AR-1232-5

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



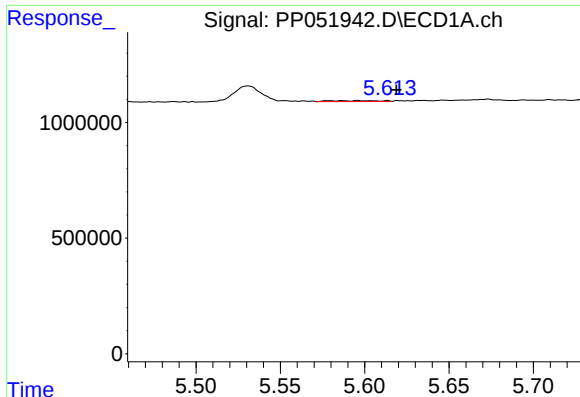
#16 AR-1242-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 79245
Conc: 1.93 ng/ml



#16 AR-1242-1

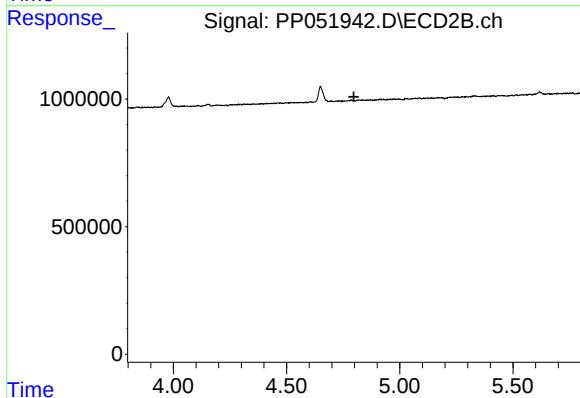
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#17 AR-1242-2

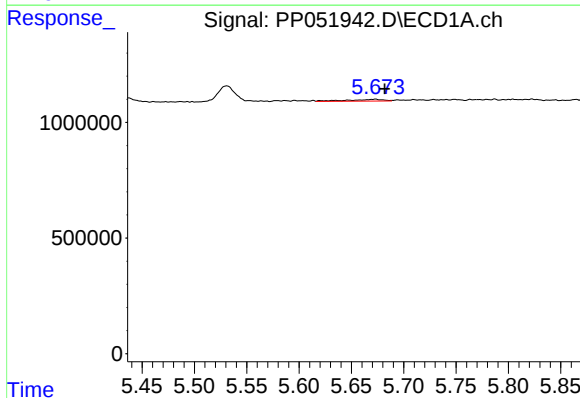
R.T.: 5.597 min
Delta R.T.: -0.022 min
Response: 79245
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



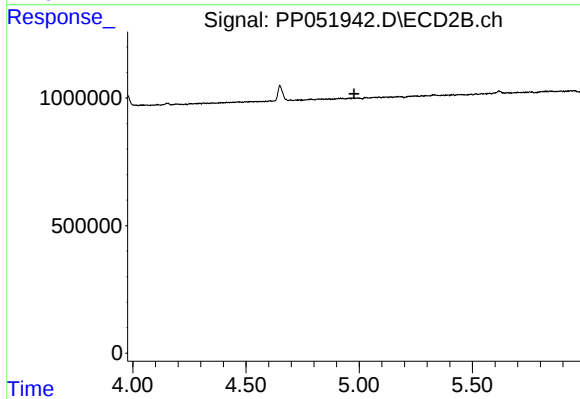
#17 AR-1242-2

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



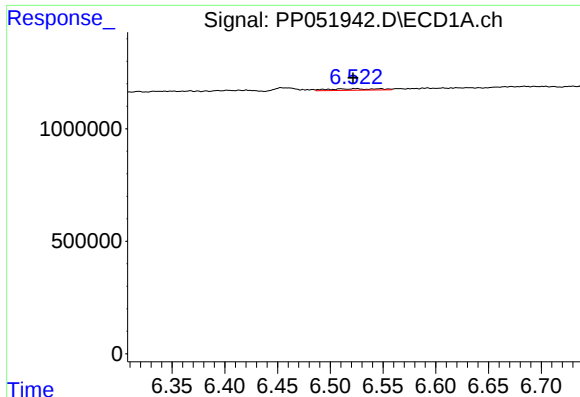
#18 AR-1242-3

R.T.: 5.672 min
Delta R.T.: -0.009 min
Response: 171976
Conc: 4.80 ng/ml



#18 AR-1242-3

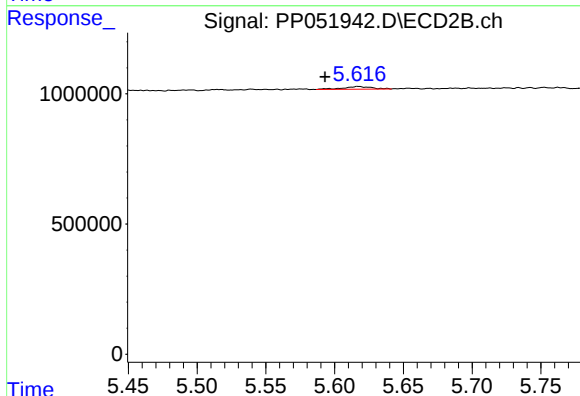
R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#20 AR-1242-5

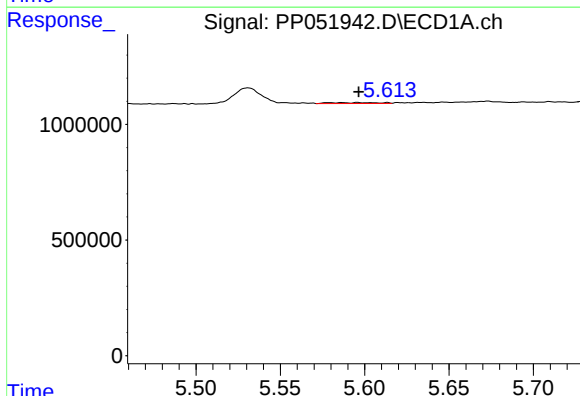
R.T.: 6.524 min
Delta R.T.: 0.003 min
Response: 208876
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



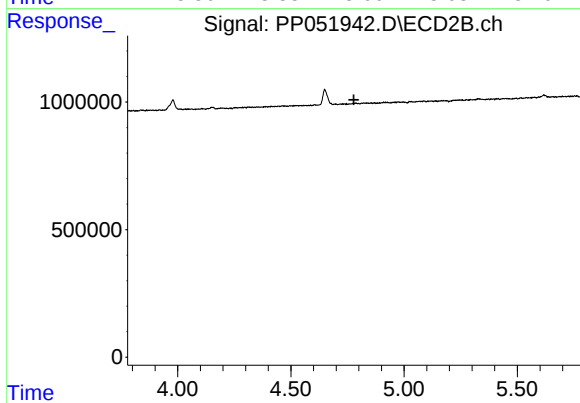
#20 AR-1242-5

R.T.: 5.617 min
Delta R.T.: 0.024 min
Response: 148456
Conc: 4.07 ng/ml



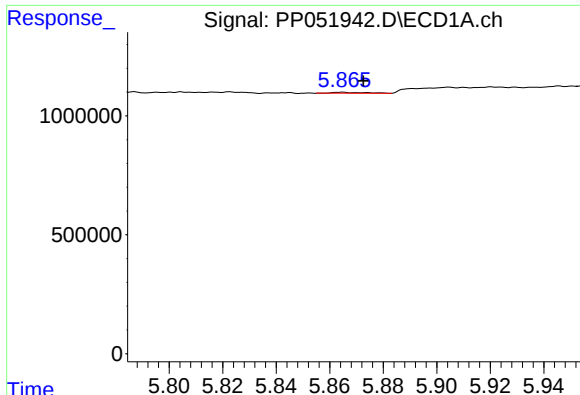
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 79245
Conc: 2.53 ng/ml



#21 AR-1248-1

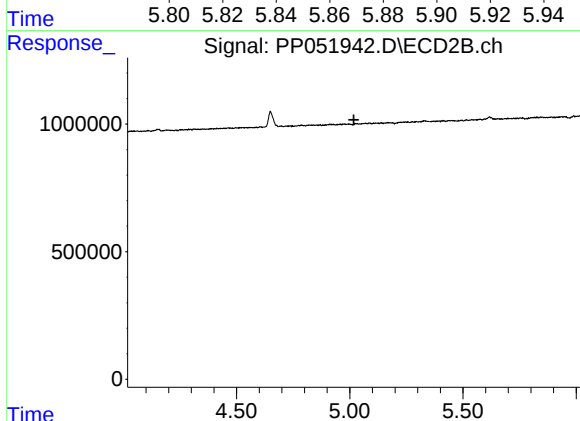
R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

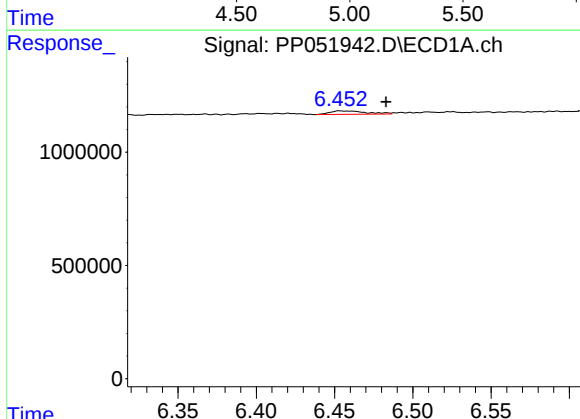
R.T.: 5.865 min
Delta R.T.: -0.008 min
Response: 33336
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



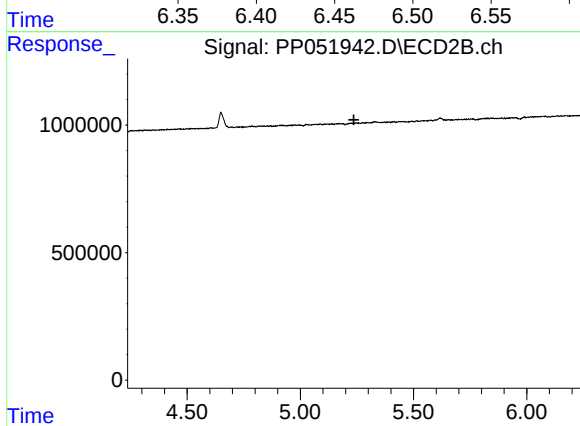
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



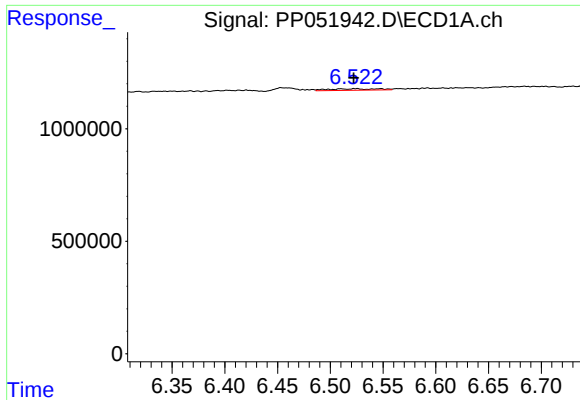
#24 AR-1248-4

R.T.: 6.456 min
Delta R.T.: -0.027 min
Response: 240671
Conc: 3.49 ng/ml



#24 AR-1248-4

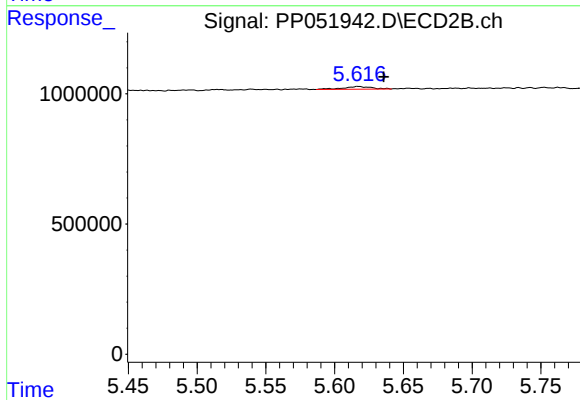
R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



#25 AR-1248-5

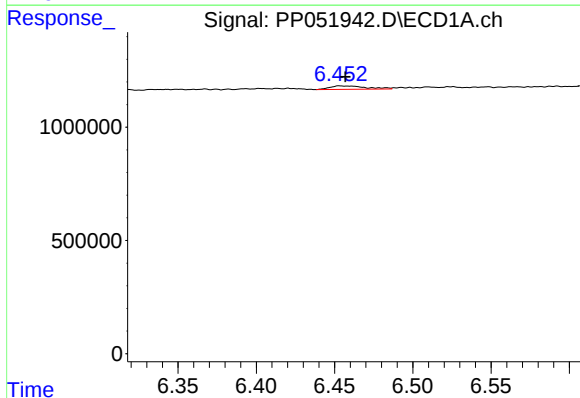
R.T.: 6.524 min
Delta R.T.: 0.002 min
Response: 208876
Conc: 3.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



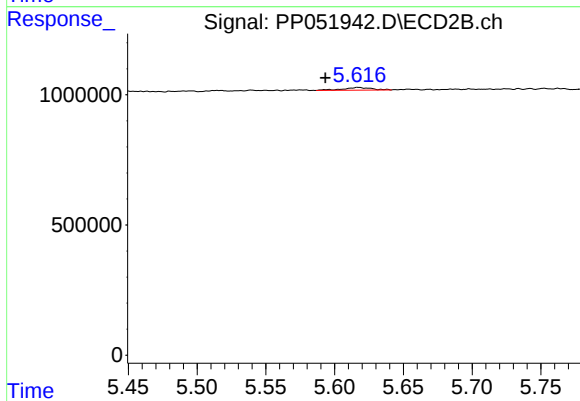
#25 AR-1248-5

R.T.: 5.617 min
Delta R.T.: -0.018 min
Response: 148456
Conc: 2.79 ng/ml



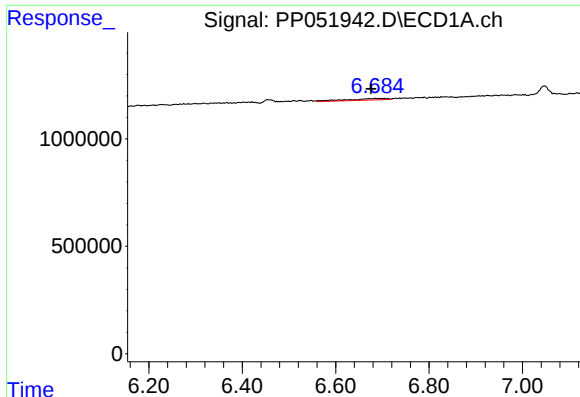
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.001 min
Response: 240671
Conc: 3.53 ng/ml



#26 AR-1254-1

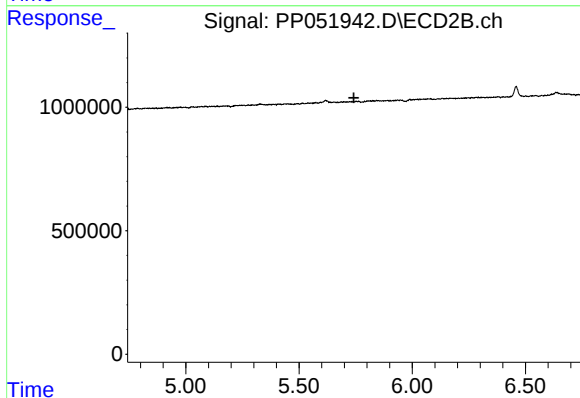
R.T.: 5.617 min
Delta R.T.: 0.024 min
Response: 148456
Conc: 2.00 ng/ml



#27 AR-1254-2

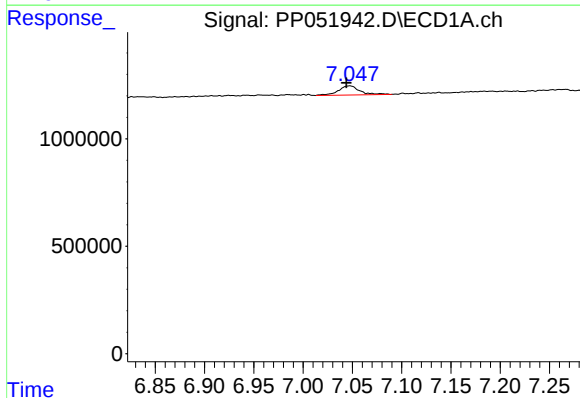
R.T.: 6.684 min
Delta R.T.: 0.008 min
Response: 442689
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



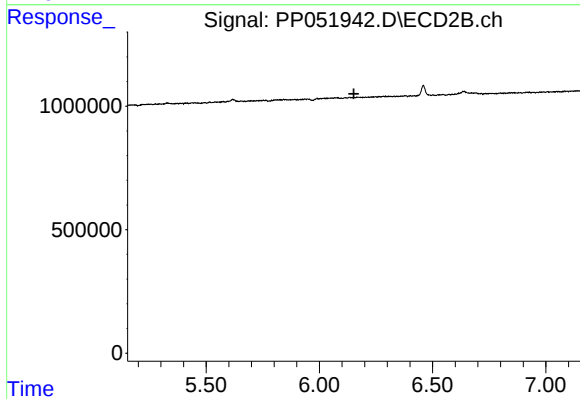
#27 AR-1254-2

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



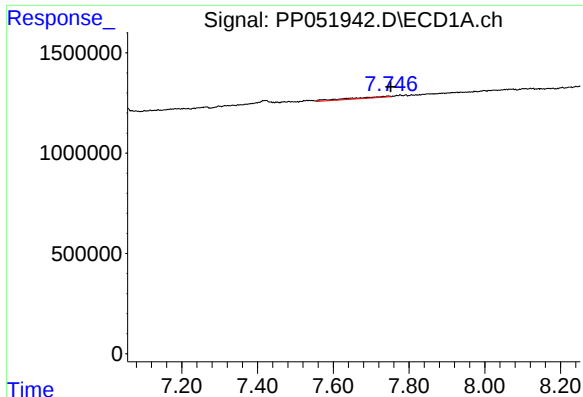
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.003 min
Response: 645084
Conc: 6.30 ng/ml



#28 AR-1254-3

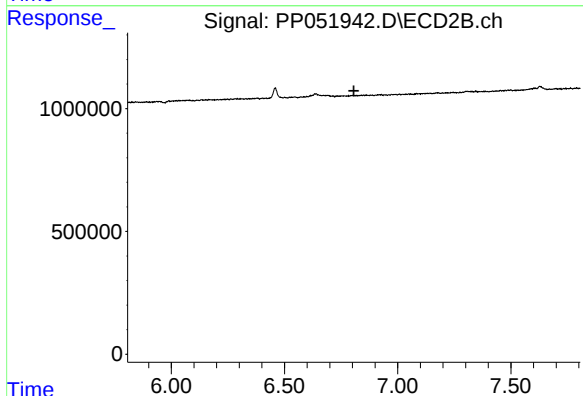
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#30 AR-1254-5

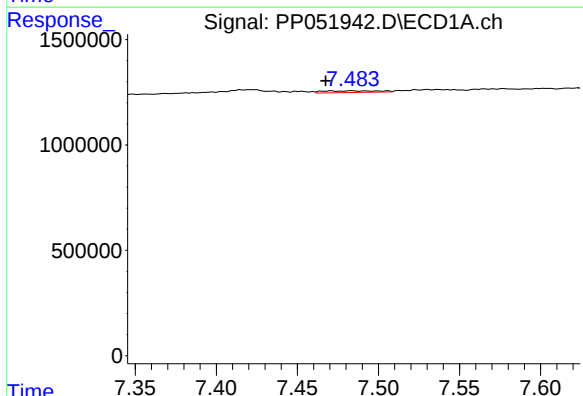
R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 491861
Conc: 6.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



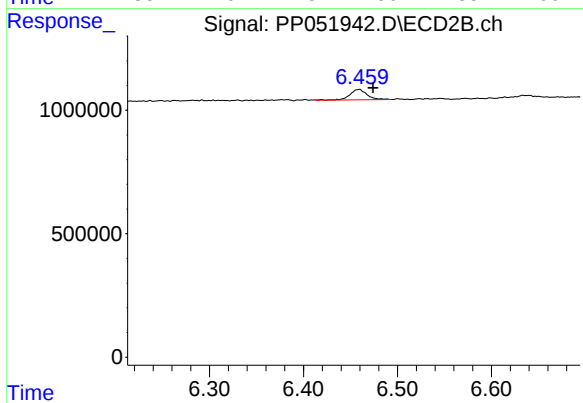
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.806 min
Response: 0
Conc: N.D.



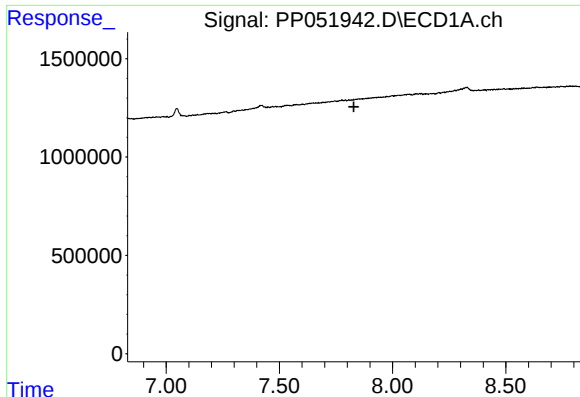
#32 AR-1260-2

R.T.: 7.483 min
Delta R.T.: 0.016 min
Response: 188677
Conc: 2.31 ng/ml



#32 AR-1260-2

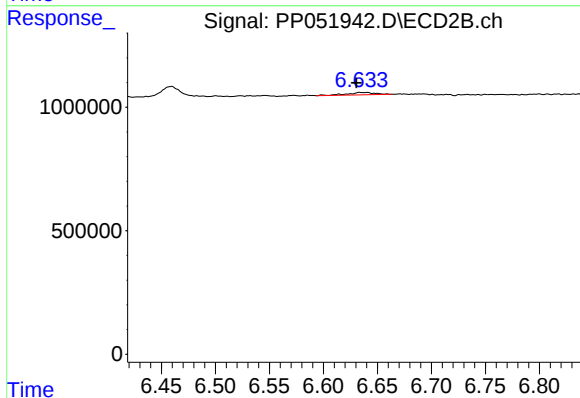
R.T.: 6.459 min
Delta R.T.: -0.015 min
Response: 535688
Conc: 6.37 ng/ml



#33 AR-1260-3

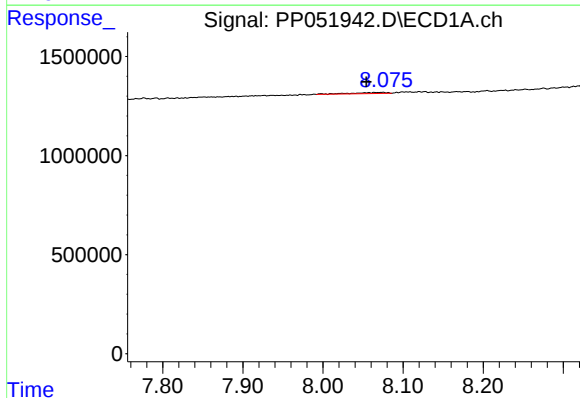
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB148085BL



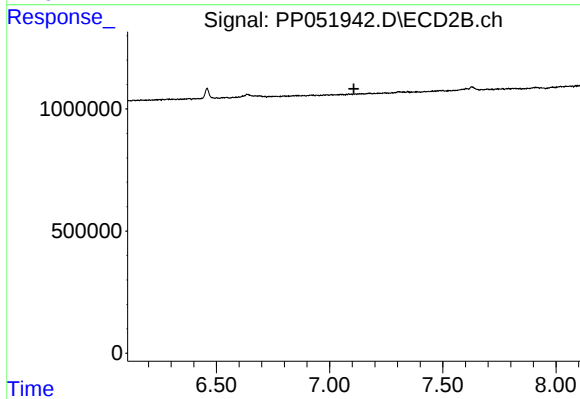
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 176813
Conc: 2.27 ng/ml



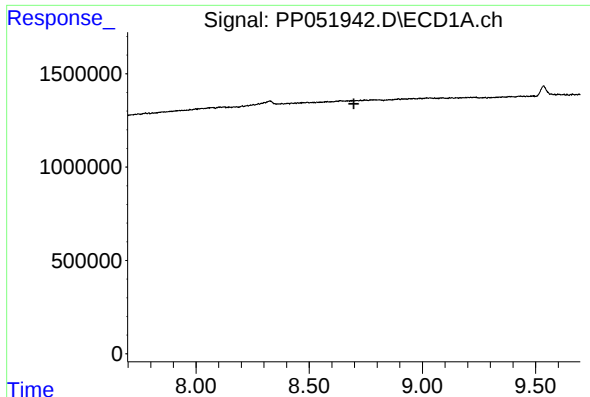
#34 AR-1260-4

R.T.: 8.073 min
Delta R.T.: 0.019 min
Response: 178501
Conc: 2.73 ng/ml



#34 AR-1260-4

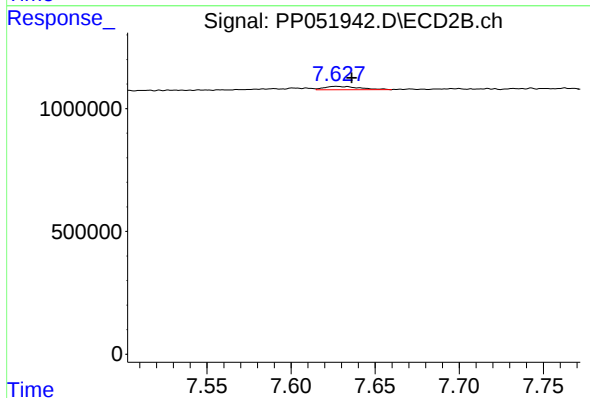
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.



#38 AR-1262-3

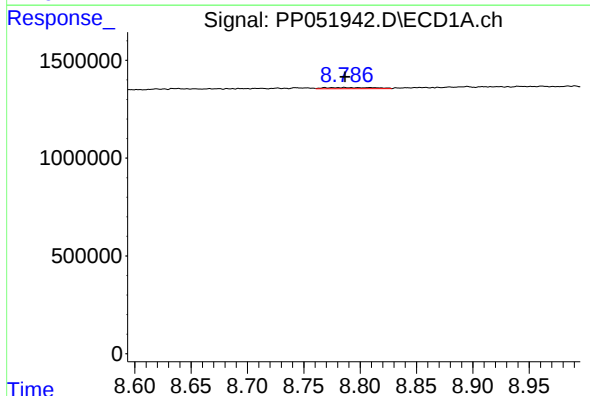
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB148085BL



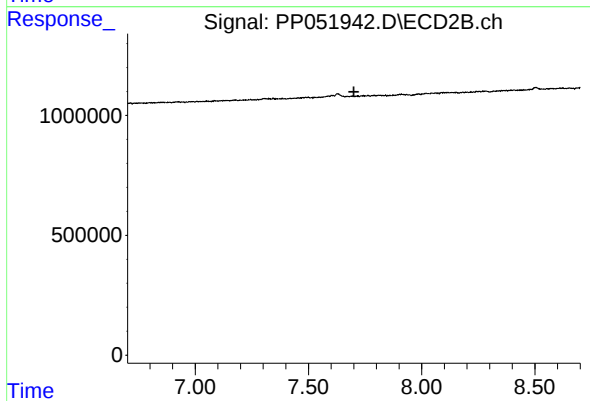
#38 AR-1262-3

R.T.: 7.627 min
Delta R.T.: -0.009 min
Response: 202500
Conc: 2.89 ng/ml



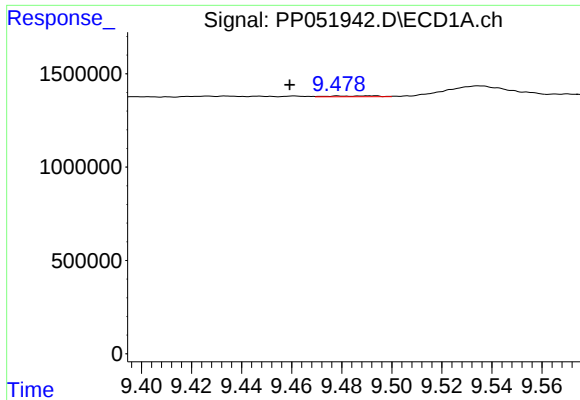
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 175135
Conc: 3.80 ng/ml



#39 AR-1262-4

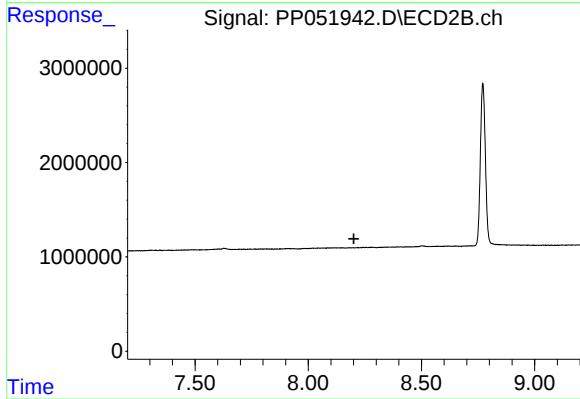
R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.



#40 AR-1262-5

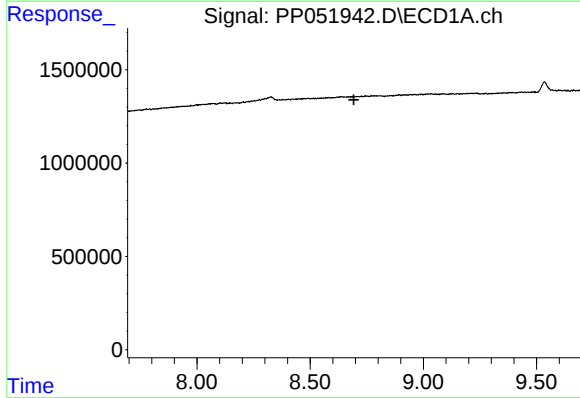
R.T.: 9.479 min
Delta R.T.: 0.019 min
Response: 60340
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



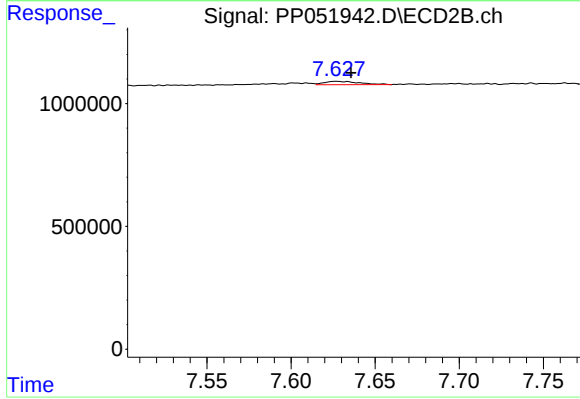
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



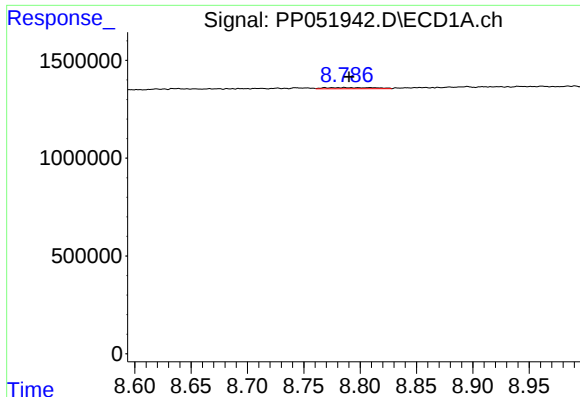
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.694 min
Response: 0
Conc: N.D.



#41 AR-1268-1

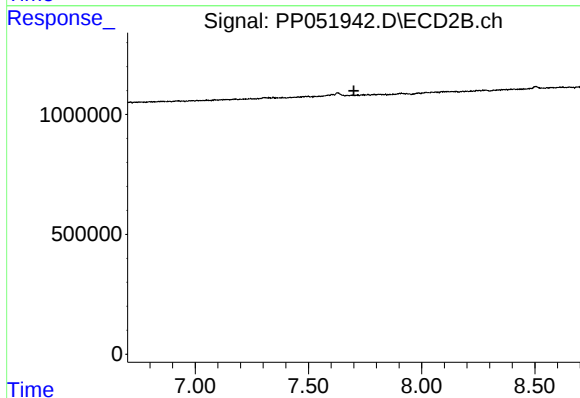
R.T.: 7.627 min
Delta R.T.: -0.009 min
Response: 202500
Conc: 1.02 ng/ml



#42 AR-1268-2

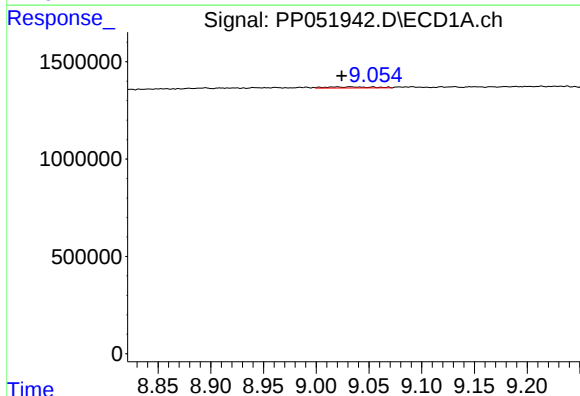
R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 175135
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



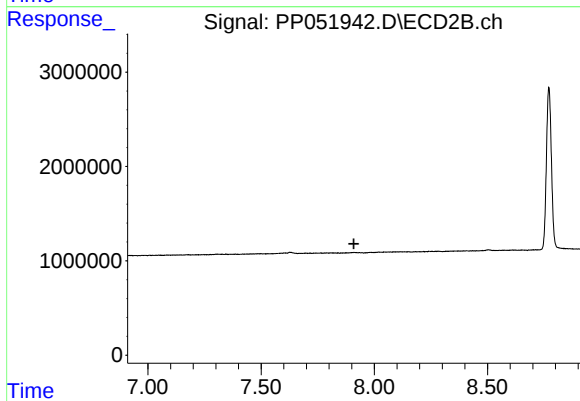
#42 AR-1268-2

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



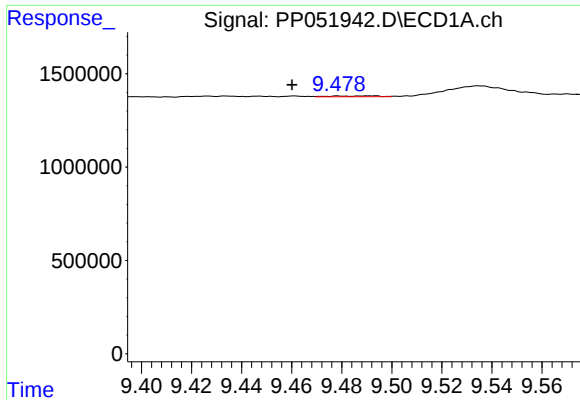
#43 AR-1268-3

R.T.: 9.033 min
Delta R.T.: 0.009 min
Response: 177619
Conc: 1.24 ng/ml



#43 AR-1268-3

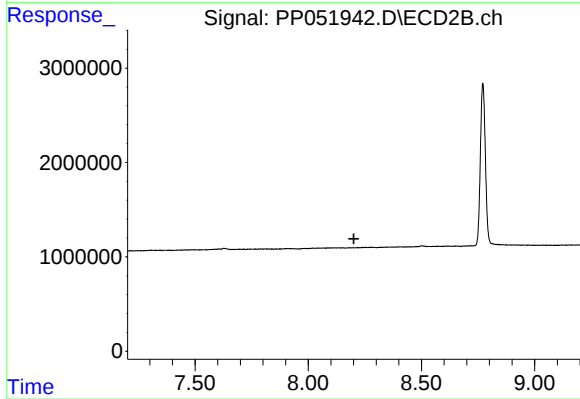
R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



#44 AR-1268-4

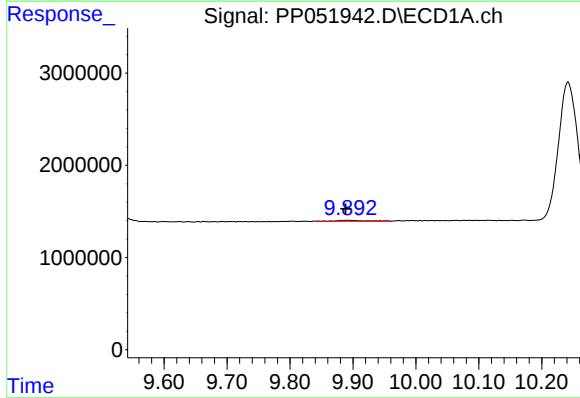
R.T.: 9.479 min
Delta R.T.: 0.018 min
Response: 60340
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148085BL



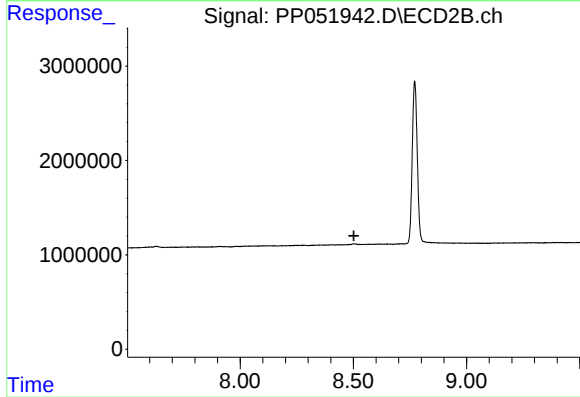
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.201 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 269128
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.