

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
 Data File : PP042883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2022 22:52
 Operator : AJ\MA
 Sample : N1095-27 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 00:22:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.877	4.045	38800	57210	1.640	2.291 #
2)	SA Decachlor...	10.805	9.381	79448	51816	5.435	2.656 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.551f	0	23522	N.D.	29.409 #
6)	L1 AR-1016-4	0.000	5.551f	0	23522	N.D.	37.847 #
7)	L1 AR-1016-5	6.662f	0.000	808	0	1.411	N.D. #
13)	L3 AR-1232-3	0.000	5.551f	0	23522	N.D.	71.131 #
14)	L3 AR-1232-4	0.000	5.623	0	7634	N.D.	25.862 #
15)	L3 AR-1232-5	6.449f	0.000	4151	0	26.423	N.D. #
18)	L4 AR-1242-3	0.000	5.551f	0	23522	N.D.	36.891 #
19)	L4 AR-1242-4	0.000	5.623	0	7634	N.D.	12.428 #
20)	L4 AR-1242-5	7.138	6.161f	109174	29367	243.388	40.813 #
22)	L5 AR-1248-2	6.449f	5.551f	4151	23522	7.374	28.981 #
23)	L5 AR-1248-3	6.662f	5.623	808	7634	1.191	8.882 #
24)	L5 AR-1248-4	7.138f	0.000	109174	0	151.356	N.D. #
25)	L5 AR-1248-5	7.138	6.218	109174	19360	149.629	20.279 #
26)	L6 AR-1254-1	7.078	6.161f	54037	29367	68.866	18.938 #
27)	L6 AR-1254-2	7.298	0.000	81355	0	64.640	N.D. #
28)	L6 AR-1254-3	7.702	0.000	82582	0	63.652	N.D. #
31)	L7 AR-1260-1	0.000	6.909	0	59144	N.D.	45.757 #
33)	L7 AR-1260-3	8.504	7.275	19494	57933	25.837	40.084 #
35)	L7 AR-1260-5	9.036	7.978	52810	88639	32.097	35.342
36)	L8 AR-1262-1	8.504	0.000	19494	0	18.461	N.D. #
37)	L8 AR-1262-2	9.036	0.000	52810	0	30.509	N.D. #
38)	L8 AR-1262-3	0.000	8.306f	0	87387	N.D.	78.618 #
39)	L8 AR-1262-4	0.000	8.347	0	12335	N.D.	6.106 #
41)	L9 AR-1268-1	0.000	8.306f	0	87387	N.D.	28.353 #
42)	L9 AR-1268-2	0.000	8.347	0	12335	N.D.	4.337 #
45)	L9 AR-1268-5	0.000	9.132	0	14763	N.D.	2.078 #

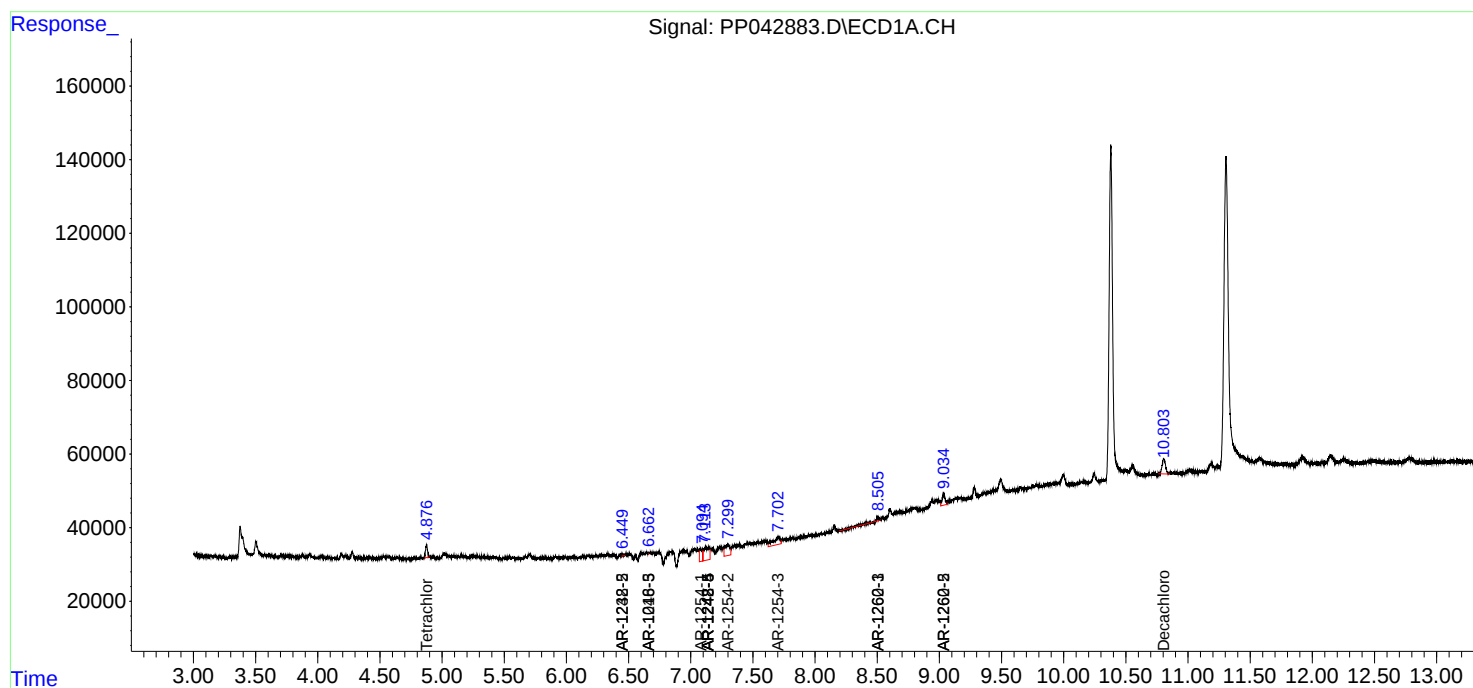
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

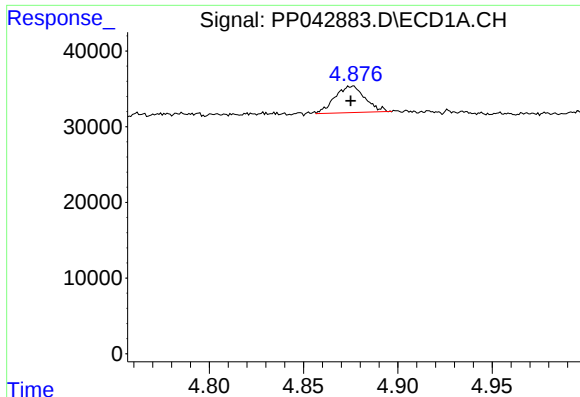
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
Data File : PP042883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 22:52
Operator : AJ\MA
Sample : N1095-27 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 00:22:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

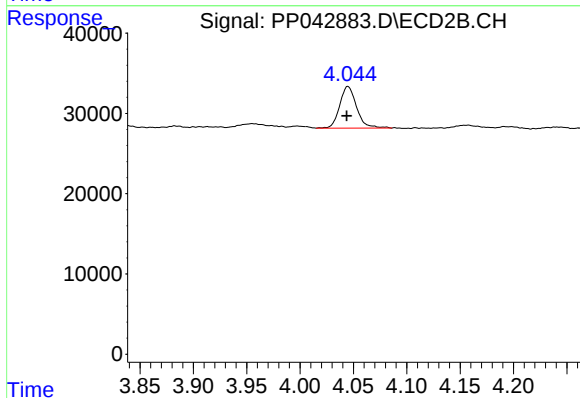




#1 Tetrachloro-m-xylene

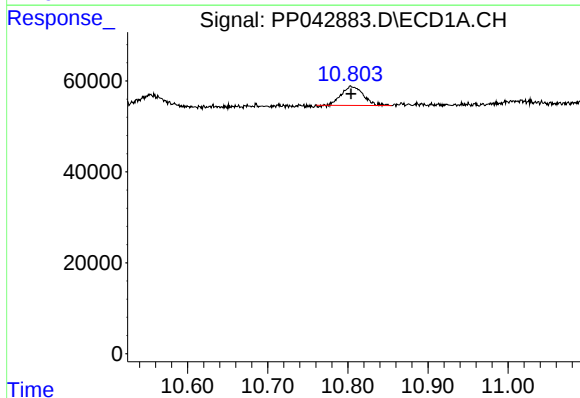
R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 38800
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



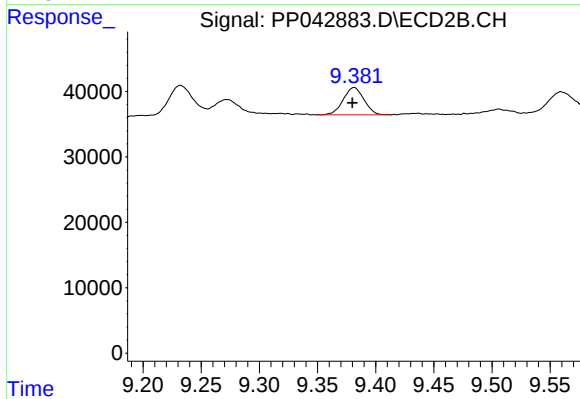
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 57210
Conc: 2.29 ng/ml



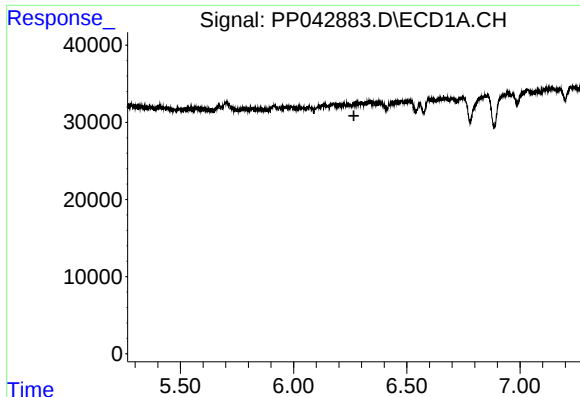
#2 Decachlorobiphenyl

R.T.: 10.805 min
Delta R.T.: 0.000 min
Response: 79448
Conc: 5.43 ng/ml



#2 Decachlorobiphenyl

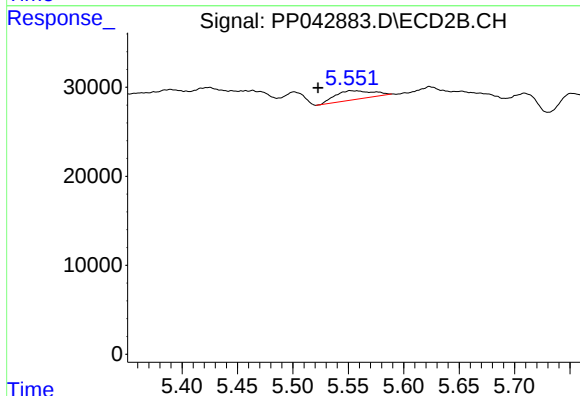
R.T.: 9.381 min
Delta R.T.: 0.001 min
Response: 51816
Conc: 2.66 ng/ml



#5 AR-1016-3

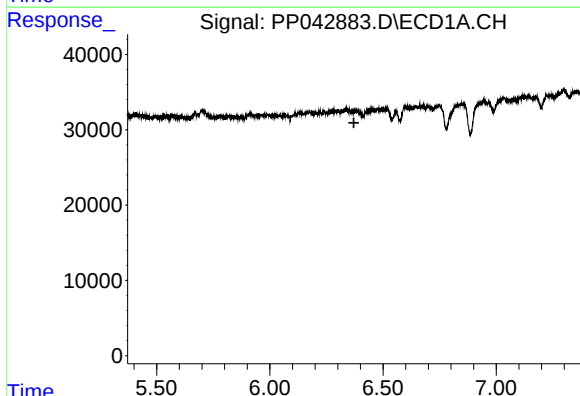
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



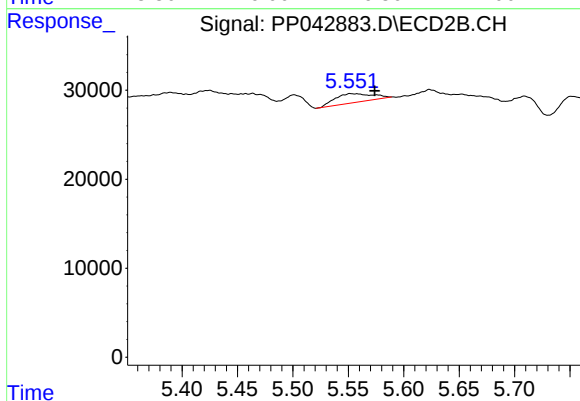
#5 AR-1016-3

R.T.: 5.551 min
Delta R.T.: 0.029 min
Response: 23522
Conc: 29.41 ng/ml



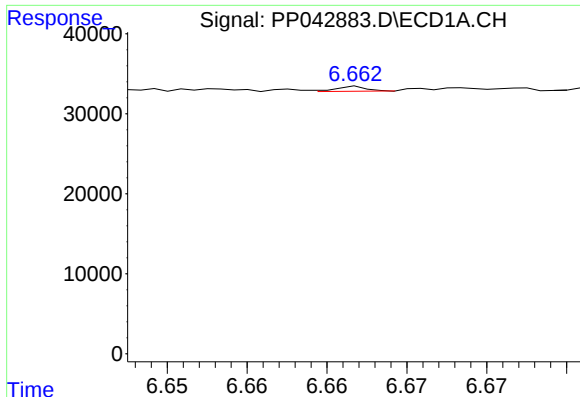
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#6 AR-1016-4

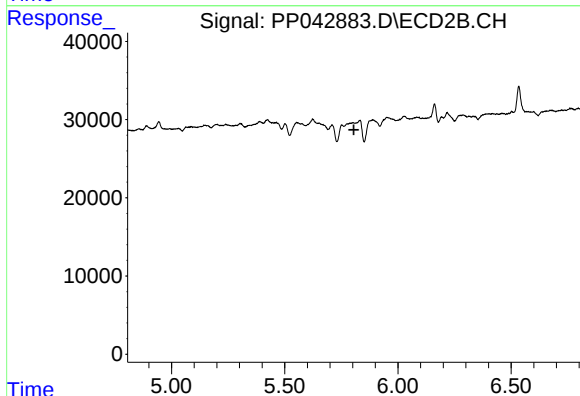
R.T.: 5.551 min
Delta R.T.: -0.022 min
Response: 23522
Conc: 37.85 ng/ml



#7 AR-1016-5

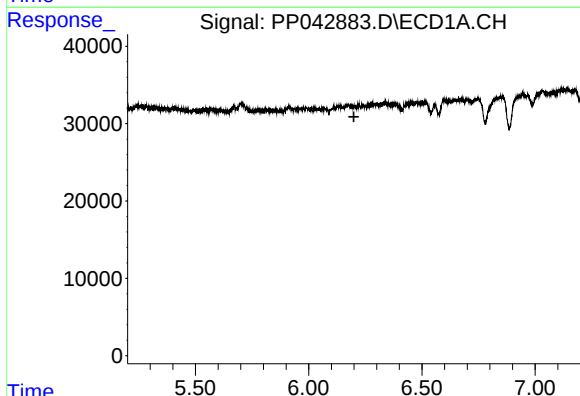
R.T.: 6.662 min
Delta R.T.: -0.024 min
Response: 808
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



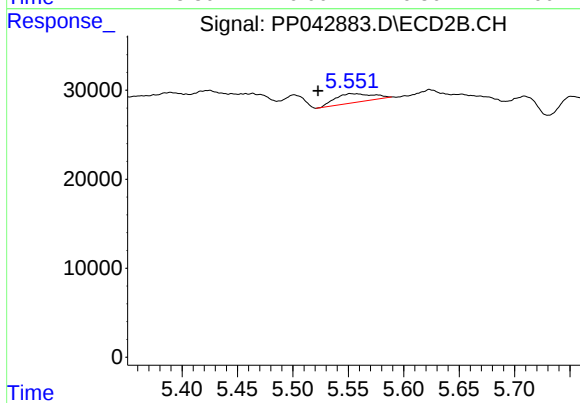
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



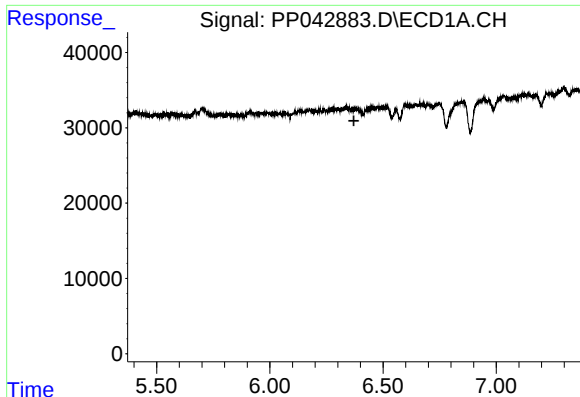
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#13 AR-1232-3

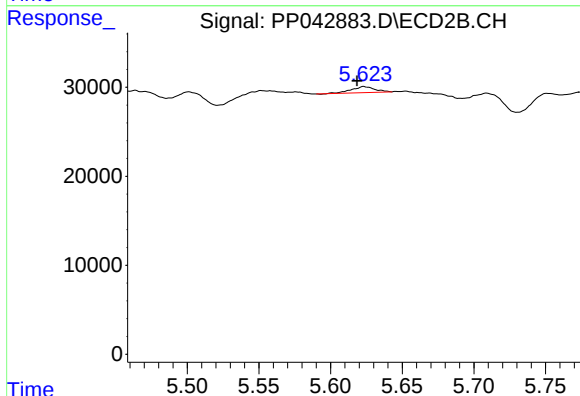
R.T.: 5.551 min
Delta R.T.: 0.029 min
Response: 23522
Conc: 71.13 ng/ml



#14 AR-1232-4

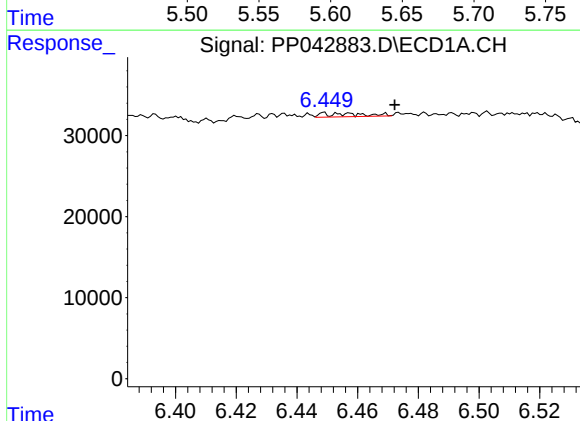
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



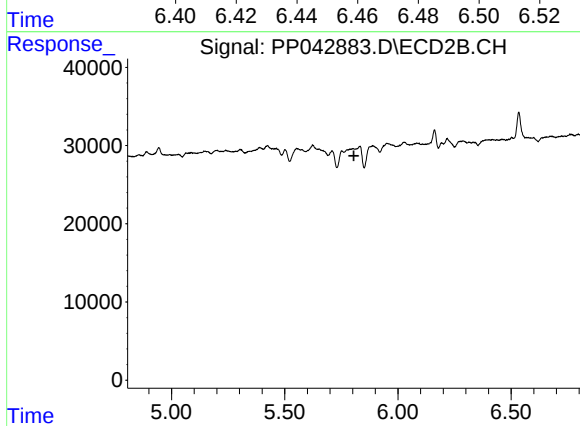
#14 AR-1232-4

R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 7634
Conc: 25.86 ng/ml



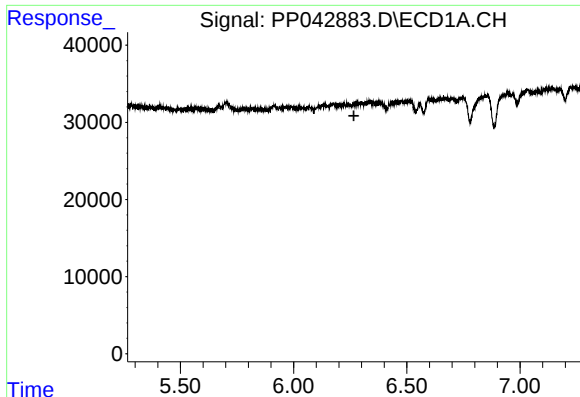
#15 AR-1232-5

R.T.: 6.449 min
Delta R.T.: -0.023 min
Response: 4151
Conc: 26.42 ng/ml



#15 AR-1232-5

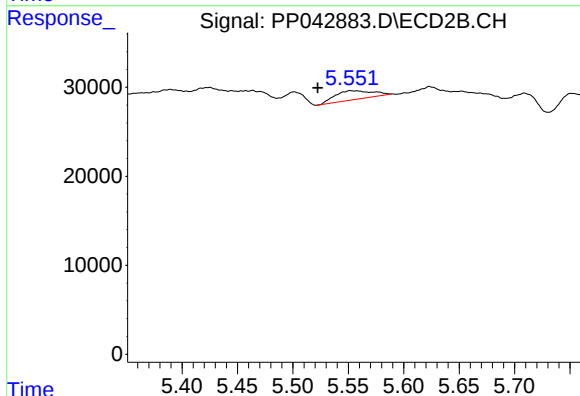
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.



#18 AR-1242-3

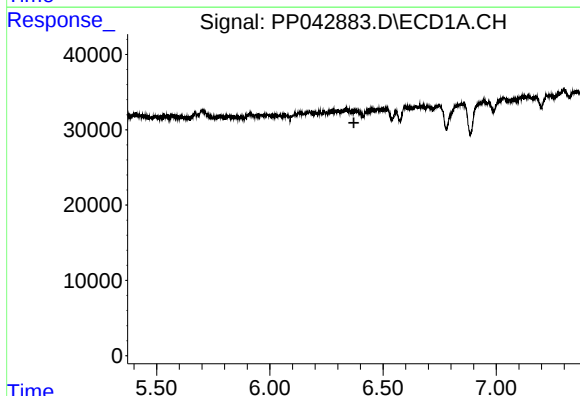
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



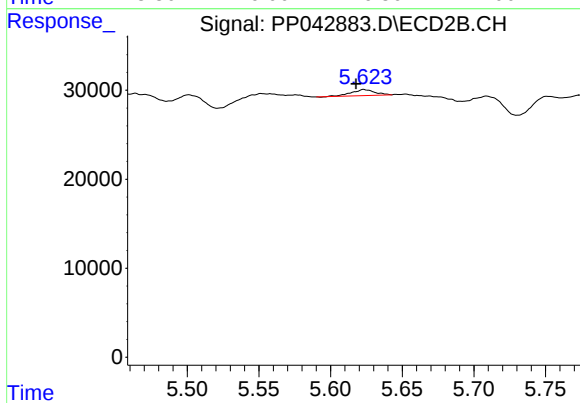
#18 AR-1242-3

R.T.: 5.551 min
Delta R.T.: 0.029 min
Response: 23522
Conc: 36.89 ng/ml



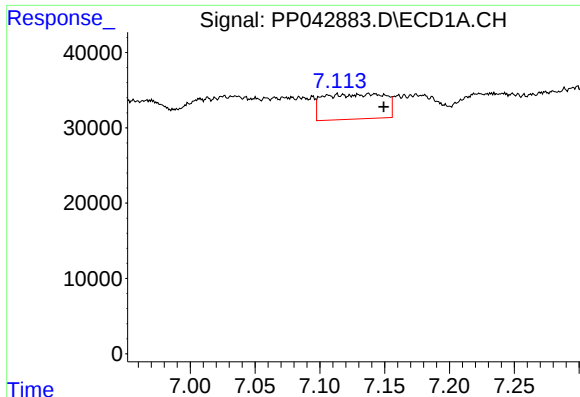
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#19 AR-1242-4

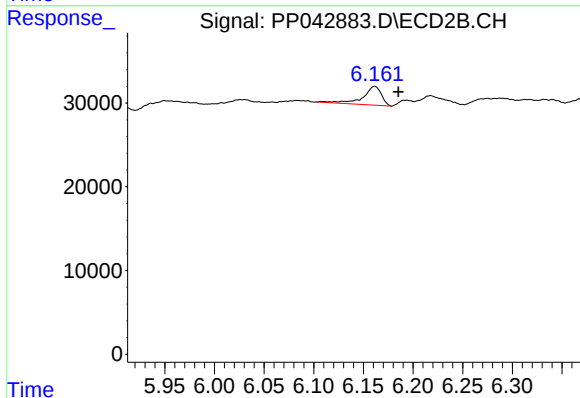
R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 7634
Conc: 12.43 ng/ml



#20 AR-1242-5

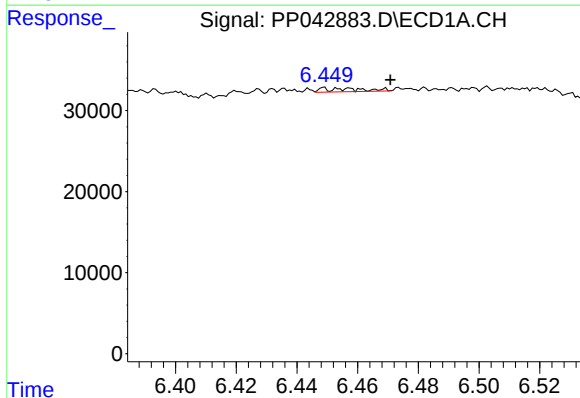
R.T.: 7.138 min
Delta R.T.: -0.011 min
Response: 109174
Conc: 243.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



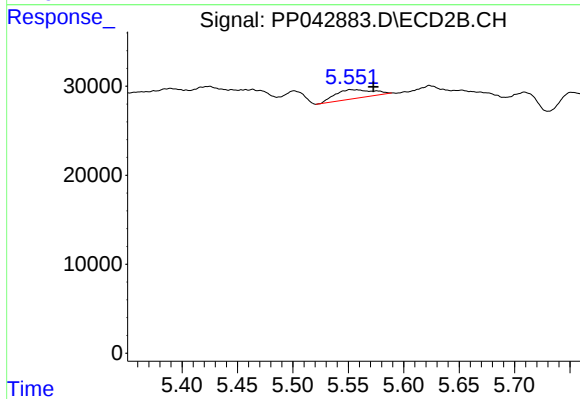
#20 AR-1242-5

R.T.: 6.161 min
Delta R.T.: -0.024 min
Response: 29367
Conc: 40.81 ng/ml



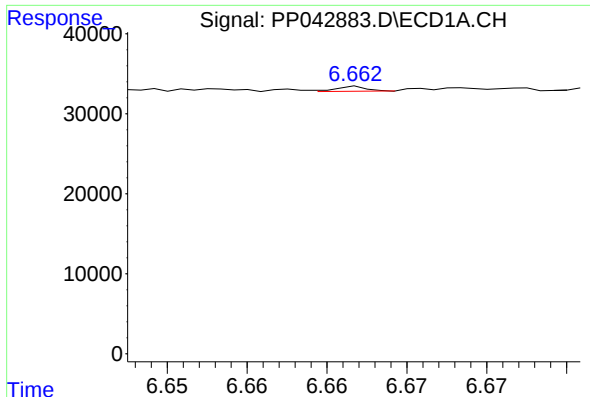
#22 AR-1248-2

R.T.: 6.449 min
Delta R.T.: -0.022 min
Response: 4151
Conc: 7.37 ng/ml



#22 AR-1248-2

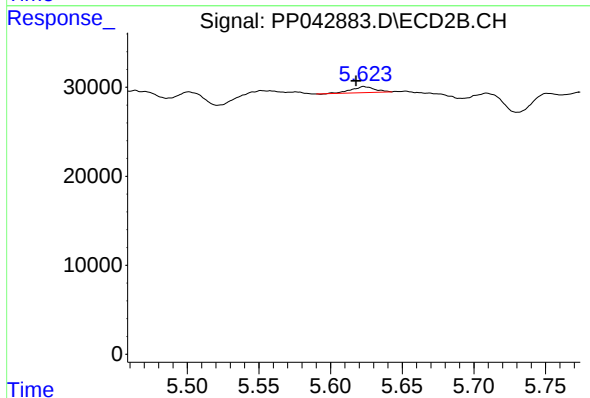
R.T.: 5.551 min
Delta R.T.: -0.021 min
Response: 23522
Conc: 28.98 ng/ml



#23 AR-1248-3

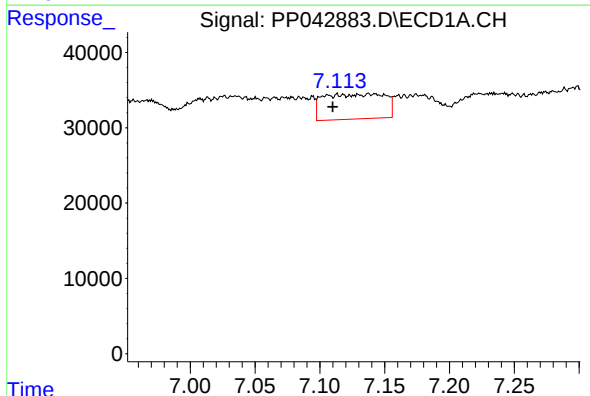
R.T.: 6.662 min
Delta R.T.: -0.023 min
Response: 808
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



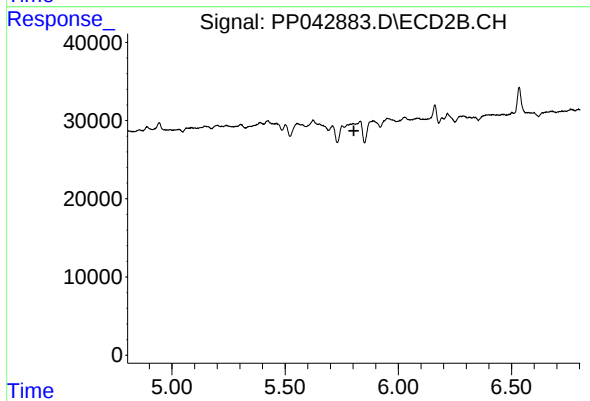
#23 AR-1248-3

R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 7634
Conc: 8.88 ng/ml



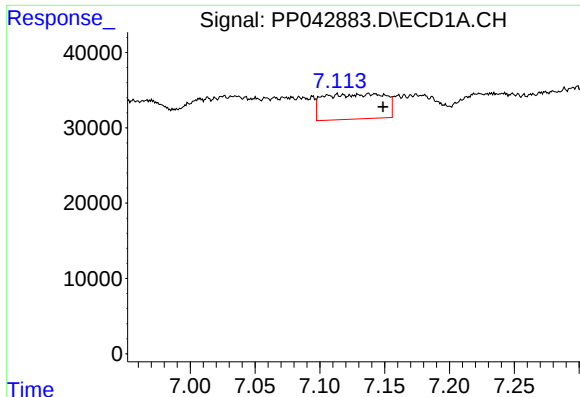
#24 AR-1248-4

R.T.: 7.138 min
Delta R.T.: 0.028 min
Response: 109174
Conc: 151.36 ng/ml



#24 AR-1248-4

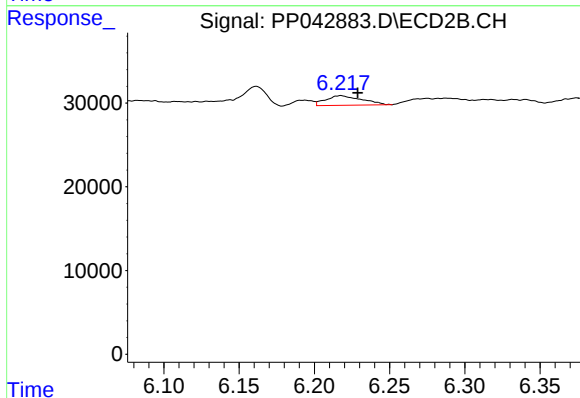
R.T.: 0.000 min
Exp R.T.: 5.804 min
Response: 0
Conc: N.D.



#25 AR-1248-5

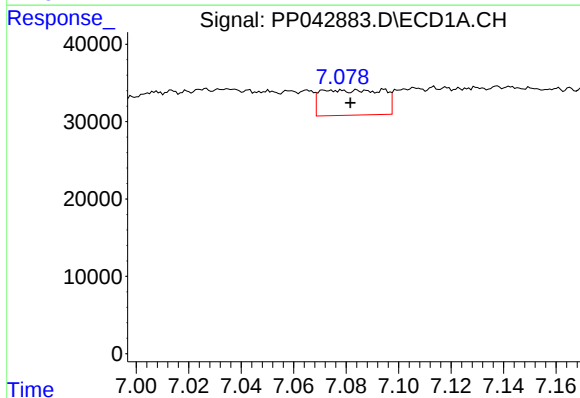
R.T.: 7.138 min
Delta R.T.: -0.011 min
Response: 109174
Conc: 149.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



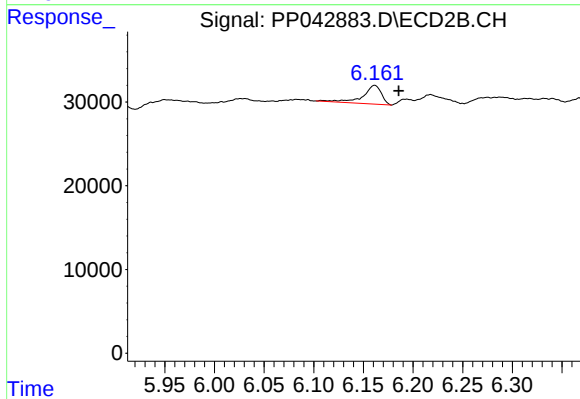
#25 AR-1248-5

R.T.: 6.218 min
Delta R.T.: -0.011 min
Response: 19360
Conc: 20.28 ng/ml



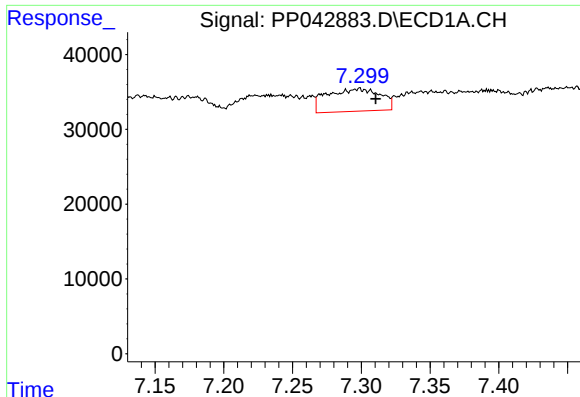
#26 AR-1254-1

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 54037
Conc: 68.87 ng/ml



#26 AR-1254-1

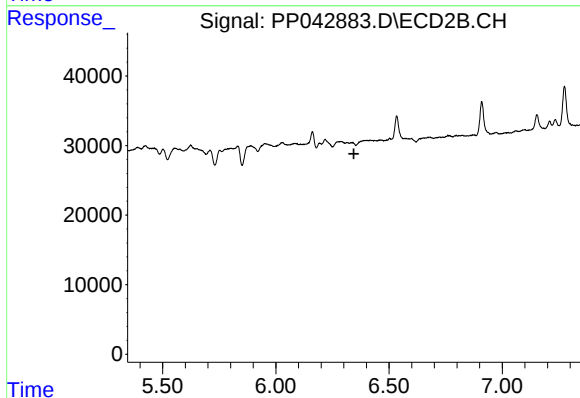
R.T.: 6.161 min
Delta R.T.: -0.024 min
Response: 29367
Conc: 18.94 ng/ml



#27 AR-1254-2

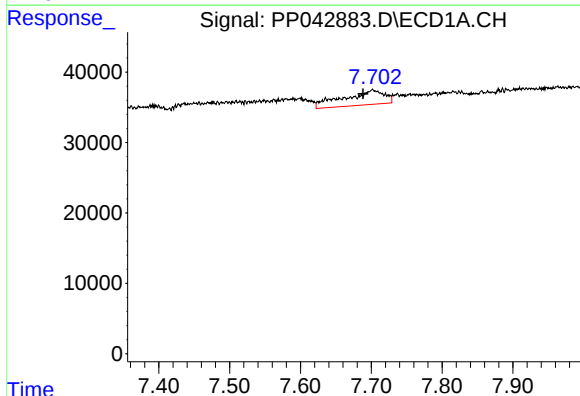
R.T.: 7.298 min
Delta R.T.: -0.012 min
Response: 81355
Conc: 64.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



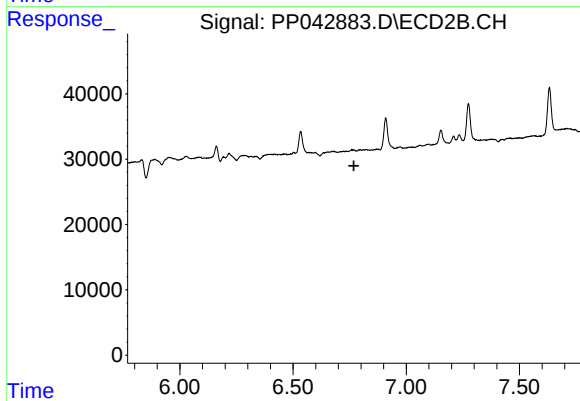
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



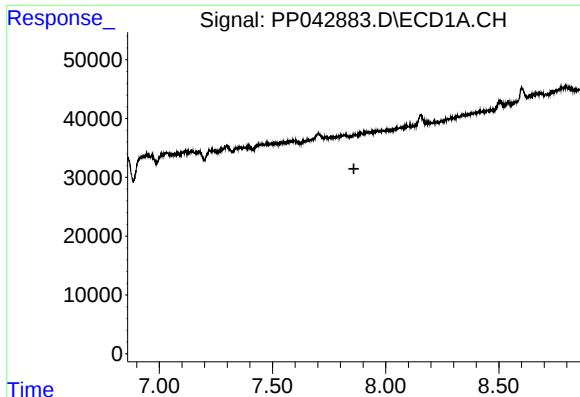
#28 AR-1254-3

R.T.: 7.702 min
Delta R.T.: 0.014 min
Response: 82582
Conc: 63.65 ng/ml



#28 AR-1254-3

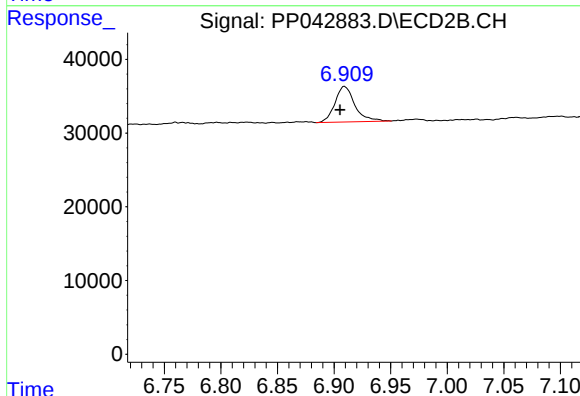
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#31 AR-1260-1

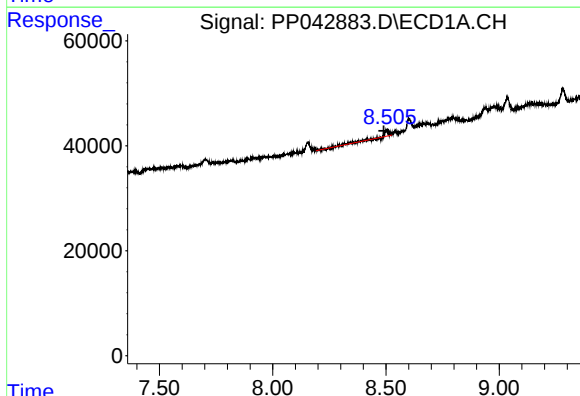
R.T.: 0.000 min
Exp R.T.: 7.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



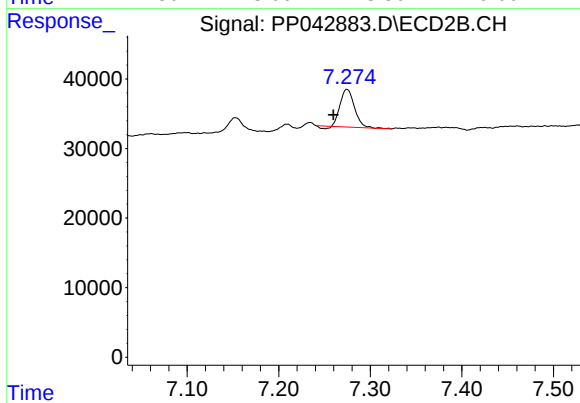
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: 0.004 min
Response: 59144
Conc: 45.76 ng/ml



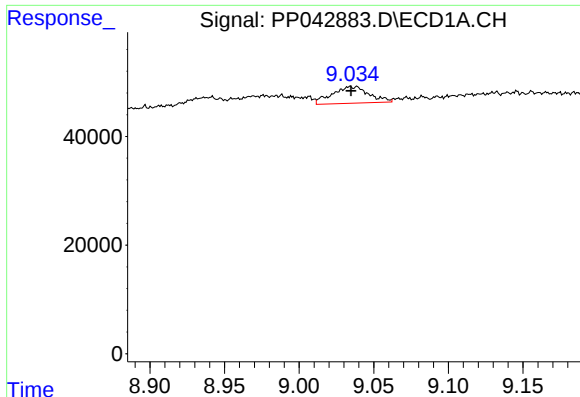
#33 AR-1260-3

R.T.: 8.504 min
Delta R.T.: 0.015 min
Response: 19494
Conc: 25.84 ng/ml



#33 AR-1260-3

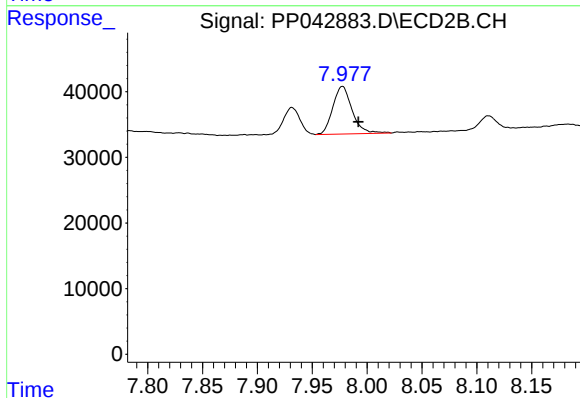
R.T.: 7.275 min
Delta R.T.: 0.015 min
Response: 57933
Conc: 40.08 ng/ml



#35 AR-1260-5

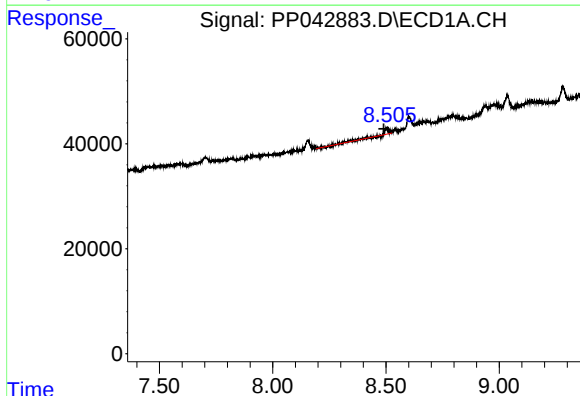
R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 52810
Conc: 32.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



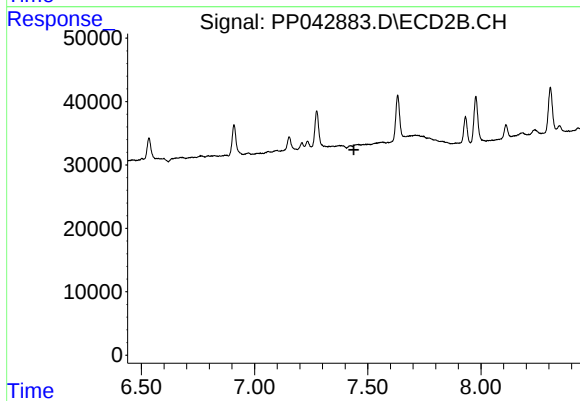
#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.015 min
Response: 88639
Conc: 35.34 ng/ml



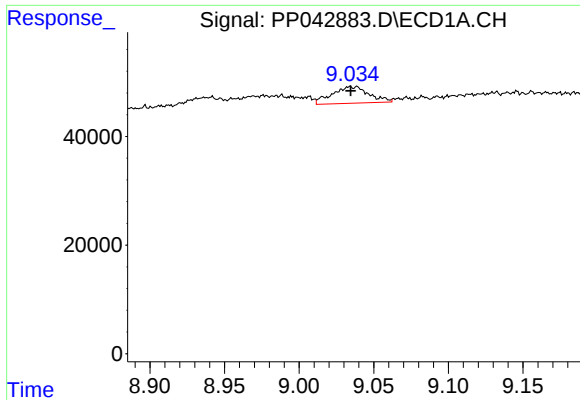
#36 AR-1262-1

R.T.: 8.504 min
Delta R.T.: 0.014 min
Response: 19494
Conc: 18.46 ng/ml



#36 AR-1262-1

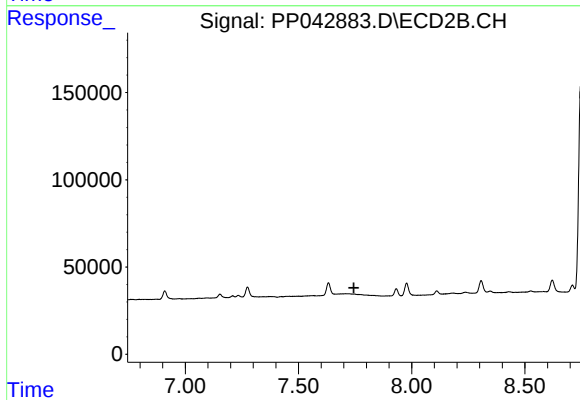
R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.



#37 AR-1262-2

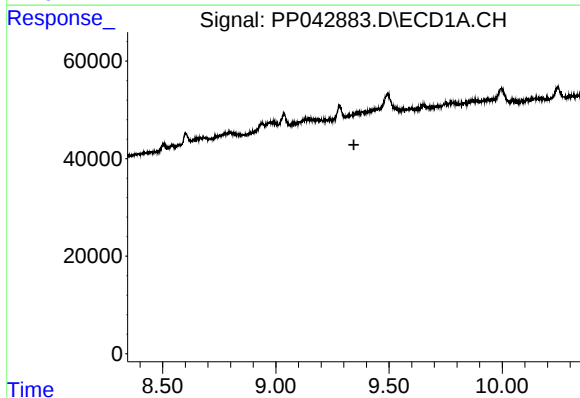
R.T.: 9.036 min
Delta R.T.: 0.001 min
Response: 52810
Conc: 30.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



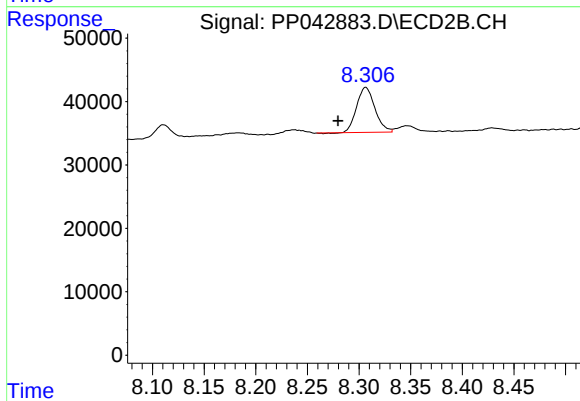
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



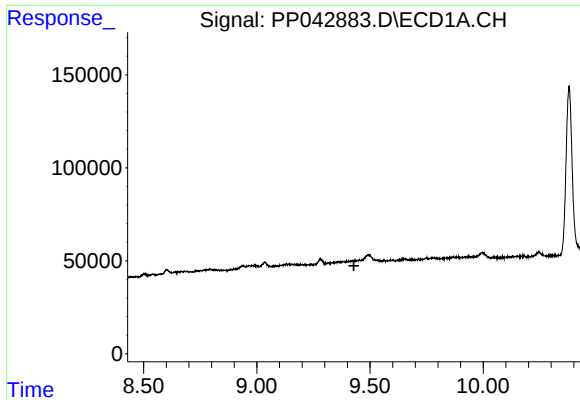
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.



#38 AR-1262-3

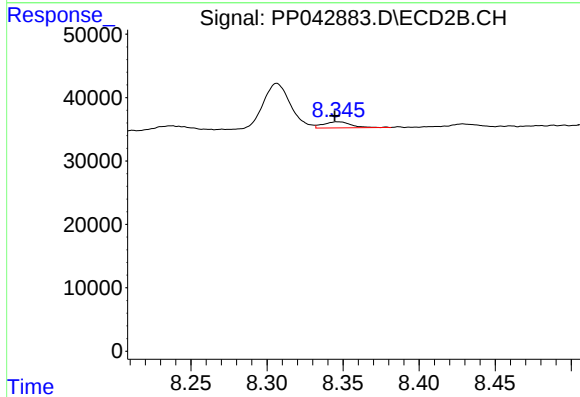
R.T.: 8.306 min
Delta R.T.: 0.027 min
Response: 87387
Conc: 78.62 ng/ml



#39 AR-1262-4

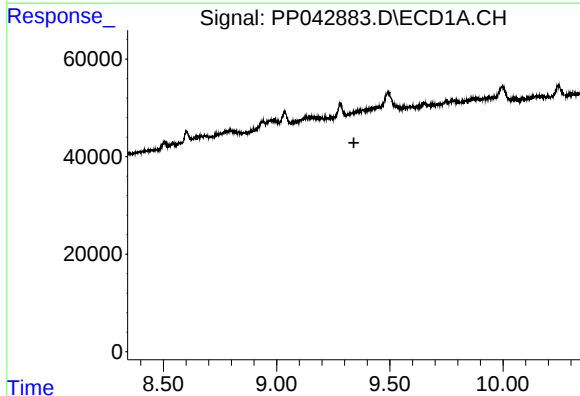
R.T.: 0.000 min
Exp R.T.: 9.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



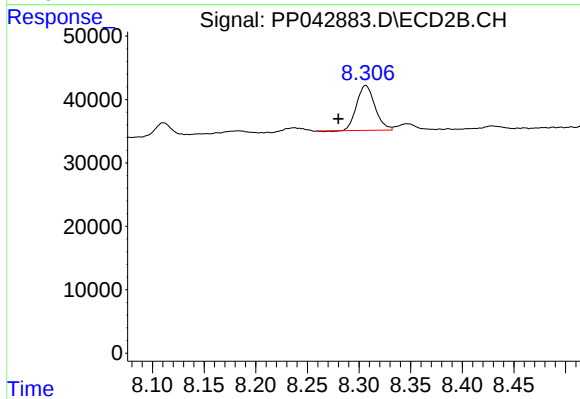
#39 AR-1262-4

R.T.: 8.347 min
Delta R.T.: 0.002 min
Response: 12335
Conc: 6.11 ng/ml



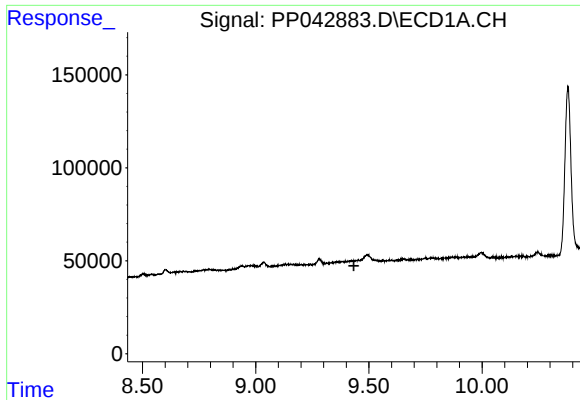
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.341 min
Response: 0
Conc: N.D.



#41 AR-1268-1

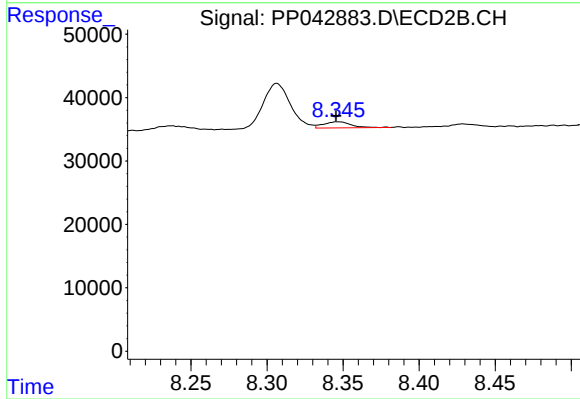
R.T.: 8.306 min
Delta R.T.: 0.026 min
Response: 87387
Conc: 28.35 ng/ml



#42 AR-1268-2

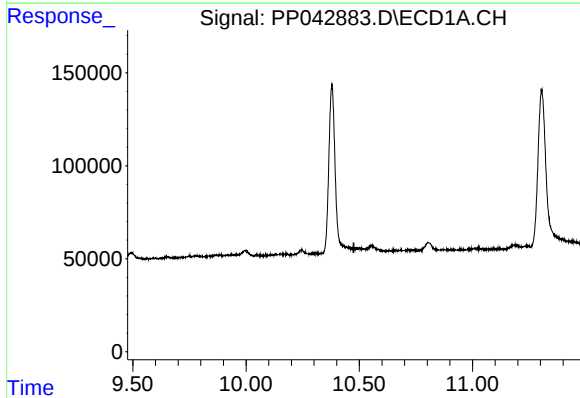
R.T.: 0.000 min
Exp R.T.: 9.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



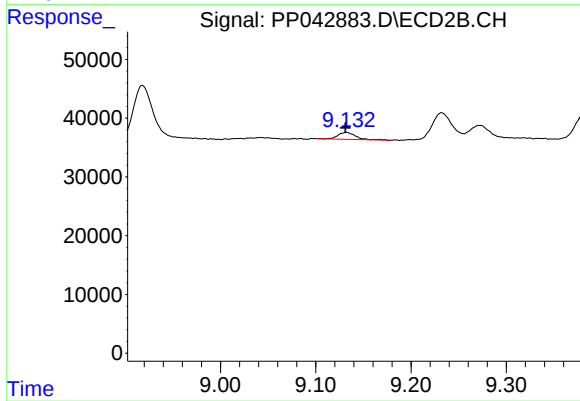
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: 0.001 min
Response: 12335
Conc: 4.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.476 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.132 min
Delta R.T.: 0.001 min
Response: 14763
Conc: 2.08 ng/ml