

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 7:28
 Operator : AJ\MA
 Sample : N1032-10 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 07:33:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.883	4.050	28010	47178	1.446	1.802
2)	SA Decachlor...	10.822	9.391	29092	38674	2.480	1.968
Target Compounds							
3)	L1 AR-1016-1	0.000	5.337f	0	7345	N.D.	7.029 #
4)	L1 AR-1016-2	0.000	5.337	0	7345	N.D.	5.192 #
5)	L1 AR-1016-3	6.254f	5.536	5828	8098	10.945	9.936
6)	L1 AR-1016-4	0.000	5.559f	0	16059	N.D.	24.874 #
7)	L1 AR-1016-5	0.000	5.792f	0	7879	N.D.	9.594 #
12)	L3 AR-1232-2	5.918f	5.337	3886	7345	20.015	12.344 #
13)	L3 AR-1232-3	0.000	5.536	0	8098	N.D.	24.775 #
15)	L3 AR-1232-5	0.000	5.792f	0	7879	N.D.	24.618 #
16)	L4 AR-1242-1	0.000	5.337f	0	7345	N.D.	8.867 #
17)	L4 AR-1242-2	0.000	5.337	0	7345	N.D.	6.566 #
18)	L4 AR-1242-3	6.254f	5.536	5828	8098	14.621	12.522
21)	L5 AR-1248-1	0.000	5.337f	0	7345	N.D.	12.071 #
22)	L5 AR-1248-2	0.000	5.559f	0	16059	N.D.	18.862 #
24)	L5 AR-1248-4	0.000	5.792f	0	7879	N.D.	7.527 #
28)	L6 AR-1254-3	7.700	0.000	20287	0	22.146	N.D. #
30)	L6 AR-1254-5	8.409	0.000	1162	0	1.838	N.D. #
32)	L7 AR-1260-2	0.000	7.121	0	12732	N.D.	8.375 #
33)	L7 AR-1260-3	8.494	0.000	1965	0	3.546	N.D. #
34)	L7 AR-1260-4	8.744f	0.000	10001	0	15.160	N.D. #
35)	L7 AR-1260-5	9.047	0.000	1445	0	1.198	N.D. #
36)	L8 AR-1262-1	8.494	0.000	1965	0	2.510	N.D. #
37)	L8 AR-1262-2	9.037	0.000	1254	0	0.937	N.D. #
39)	L8 AR-1262-4	9.459f	0.000	27419	0	56.732	N.D. #
40)	L8 AR-1262-5	10.053f	0.000	4673	0	9.578	N.D. #
42)	L9 AR-1268-2	9.459f	0.000	27419	0	18.128	N.D. #
44)	L9 AR-1268-4	10.053f	0.000	4673	0	8.537	N.D. #
45)	L9 AR-1268-5	10.474	0.000	5827	0	1.306	N.D. #

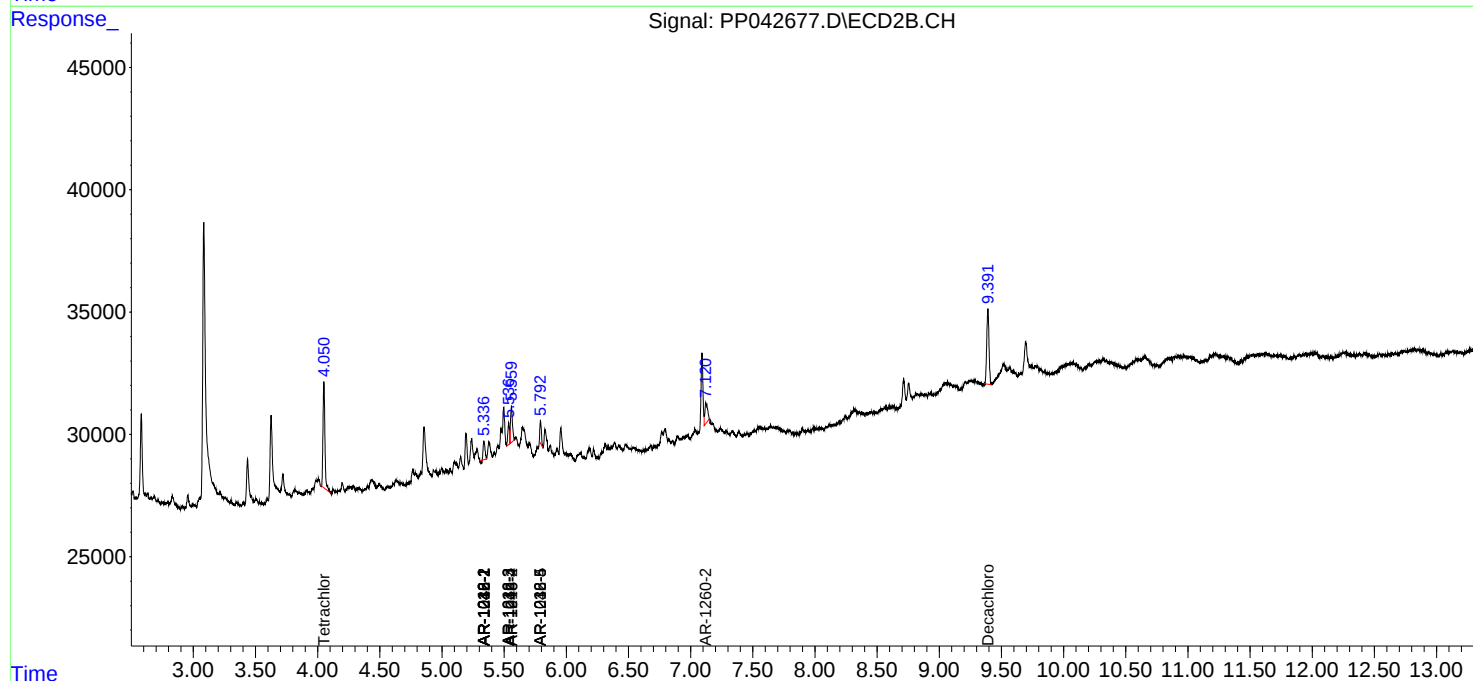
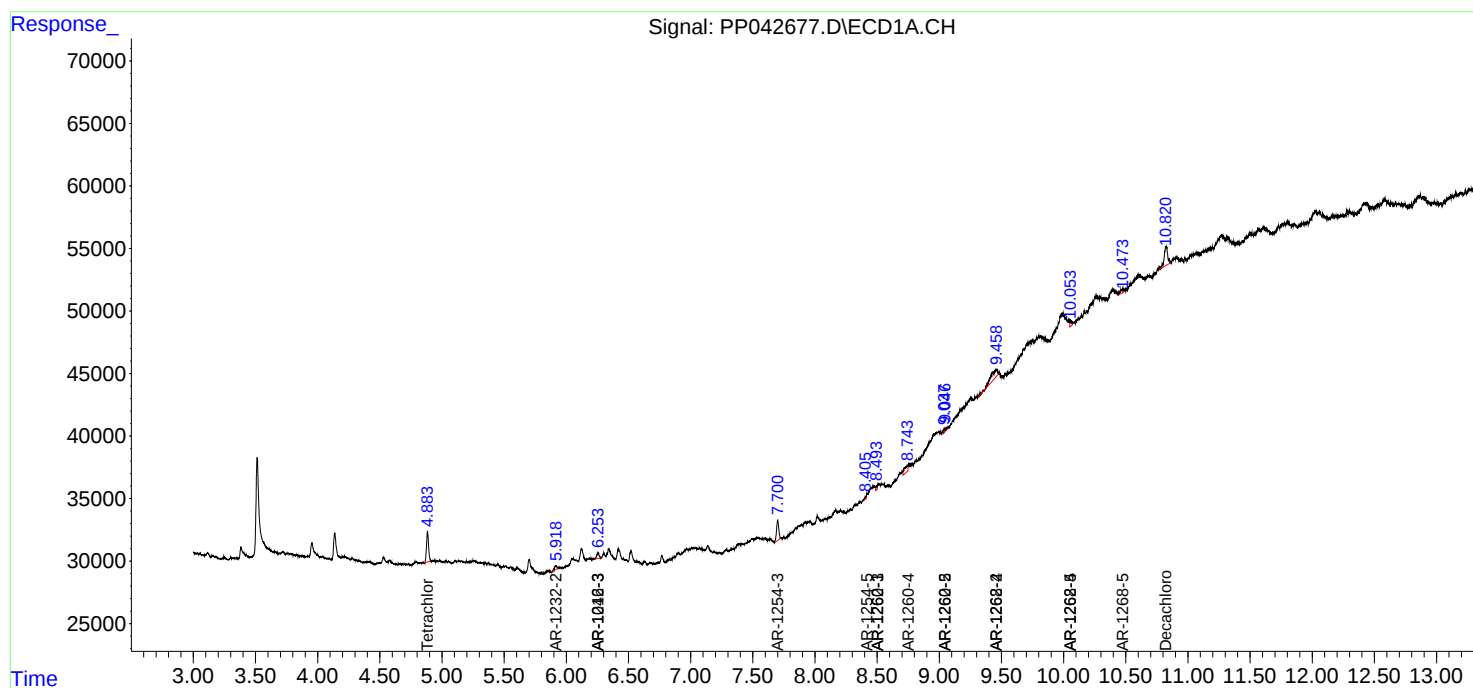
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

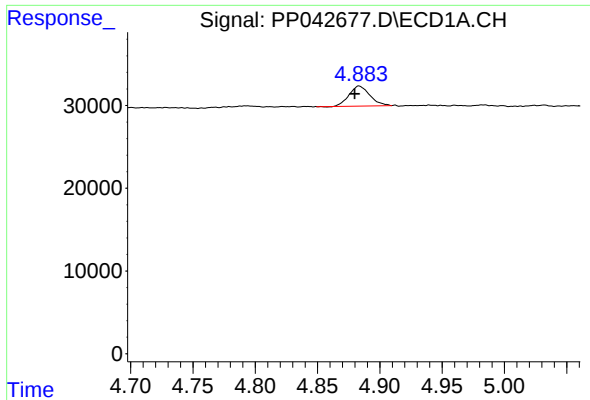
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
Data File : PP042677.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

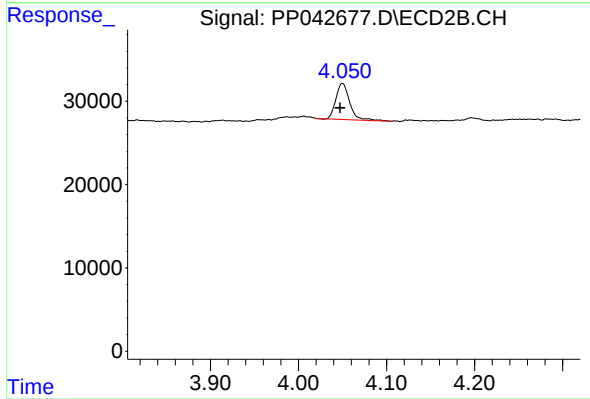




#1 Tetrachloro-m-xylene

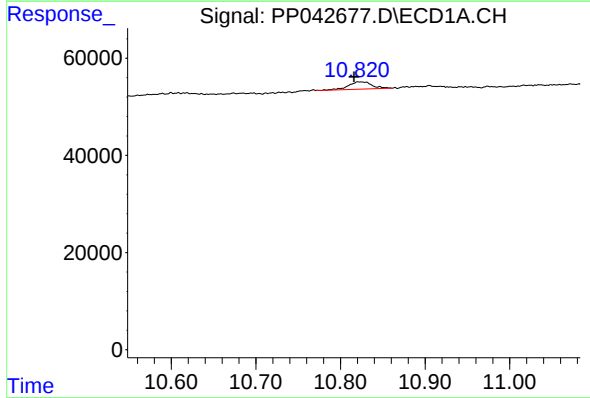
R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 28010
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



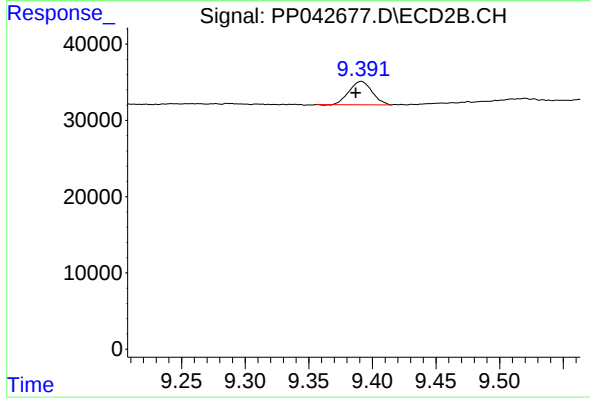
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.003 min
Response: 47178
Conc: 1.80 ng/ml



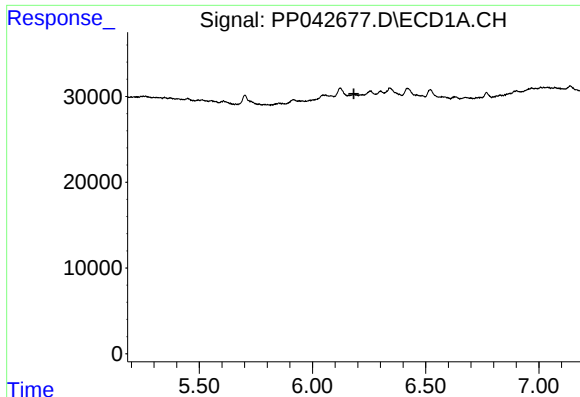
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 29092
Conc: 2.48 ng/ml



#2 Decachlorobiphenyl

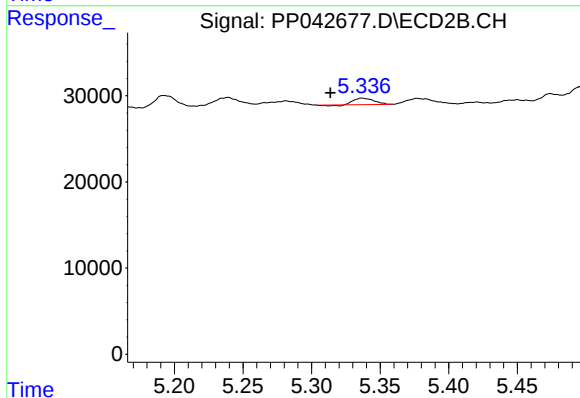
R.T.: 9.391 min
Delta R.T.: 0.004 min
Response: 38674
Conc: 1.97 ng/ml



#3 AR-1016-1

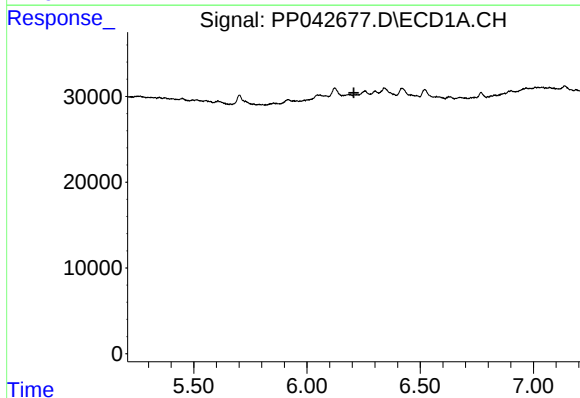
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



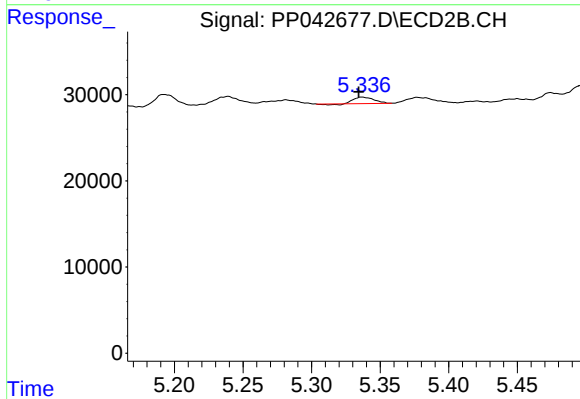
#3 AR-1016-1

R.T.: 5.337 min
Delta R.T.: 0.023 min
Response: 7345
Conc: 7.03 ng/ml



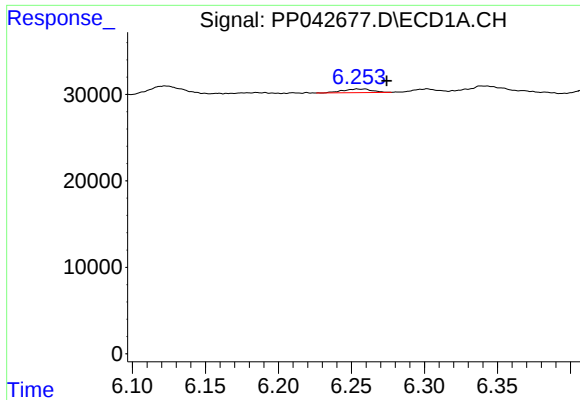
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#4 AR-1016-2

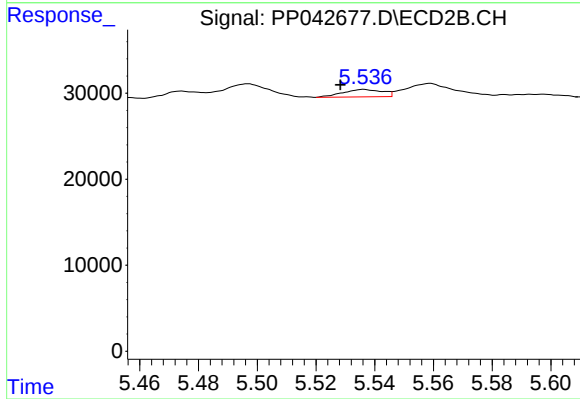
R.T.: 5.337 min
Delta R.T.: 0.002 min
Response: 7345
Conc: 5.19 ng/ml



#5 AR-1016-3

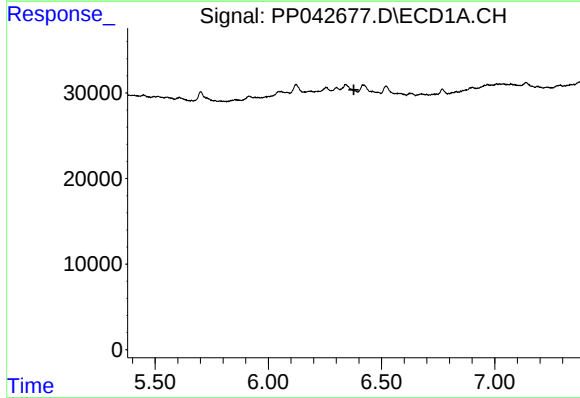
R.T.: 6.254 min
Delta R.T.: -0.020 min
Response: 5828
Conc: 10.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



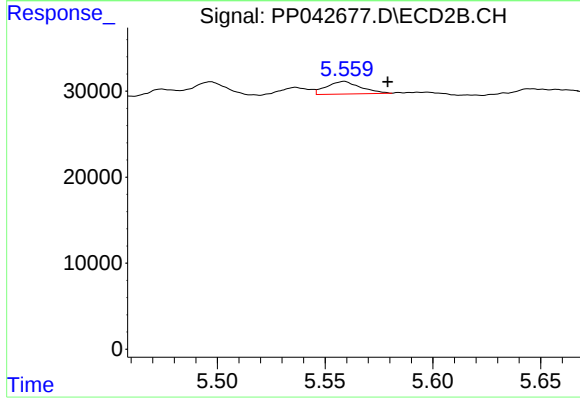
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: 0.008 min
Response: 8098
Conc: 9.94 ng/ml



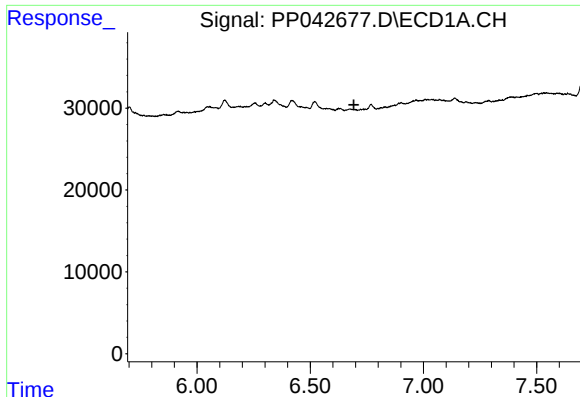
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#6 AR-1016-4

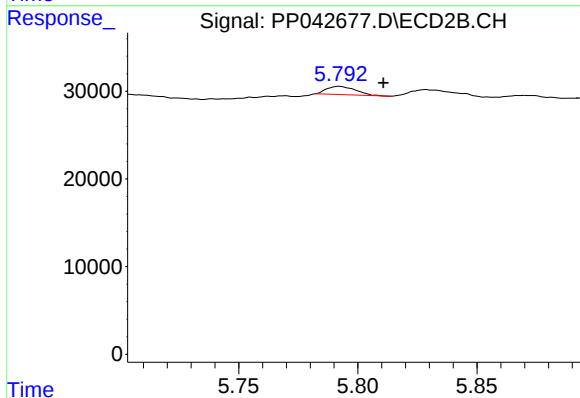
R.T.: 5.559 min
Delta R.T.: -0.020 min
Response: 16059
Conc: 24.87 ng/ml



#7 AR-1016-5

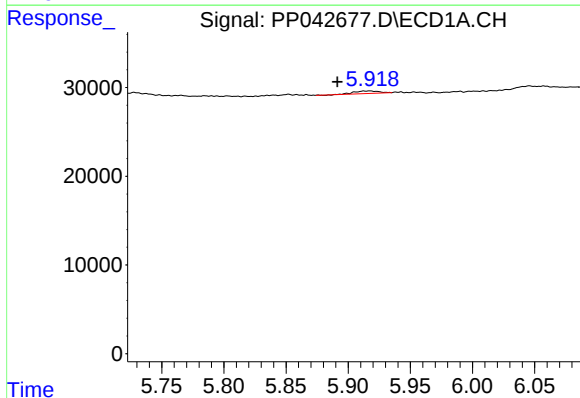
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



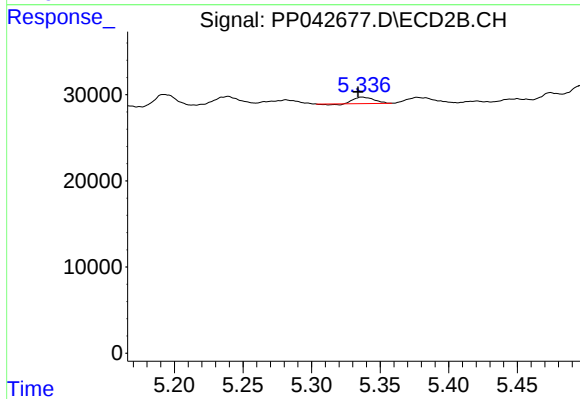
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: -0.019 min
Response: 7879
Conc: 9.59 ng/ml



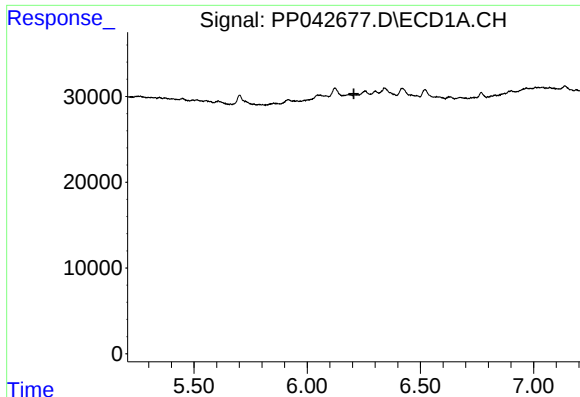
#12 AR-1232-2

R.T.: 5.918 min
Delta R.T.: 0.027 min
Response: 3886
Conc: 20.01 ng/ml



#12 AR-1232-2

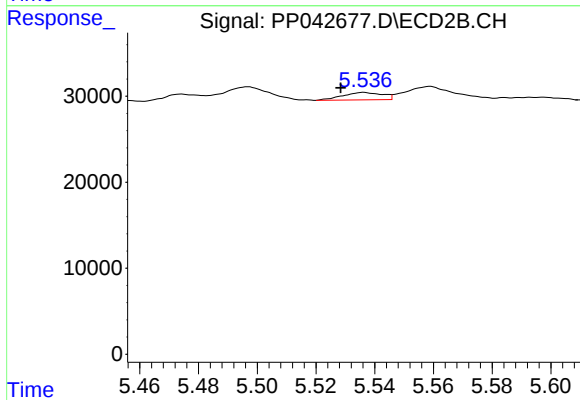
R.T.: 5.337 min
Delta R.T.: 0.003 min
Response: 7345
Conc: 12.34 ng/ml



#13 AR-1232-3

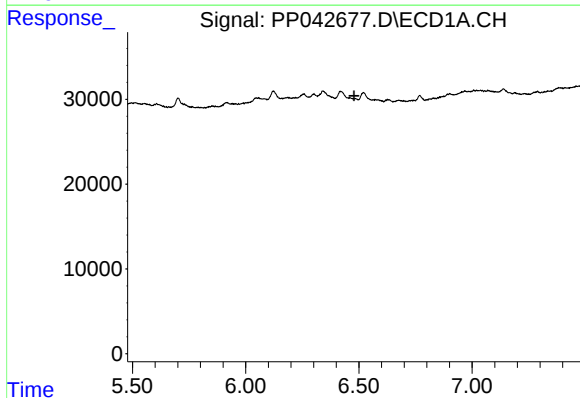
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



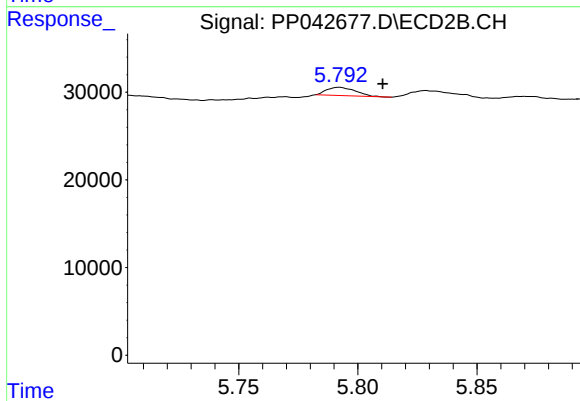
#13 AR-1232-3

R.T.: 5.536 min
Delta R.T.: 0.008 min
Response: 8098
Conc: 24.78 ng/ml



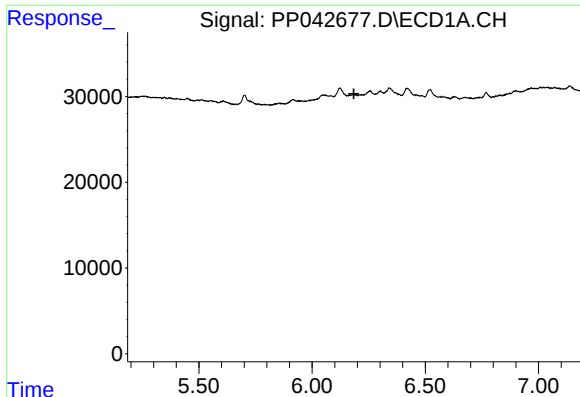
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

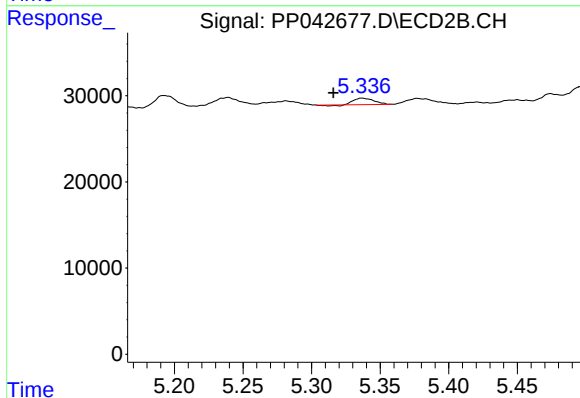
R.T.: 5.792 min
Delta R.T.: -0.018 min
Response: 7879
Conc: 24.62 ng/ml



#16 AR-1242-1

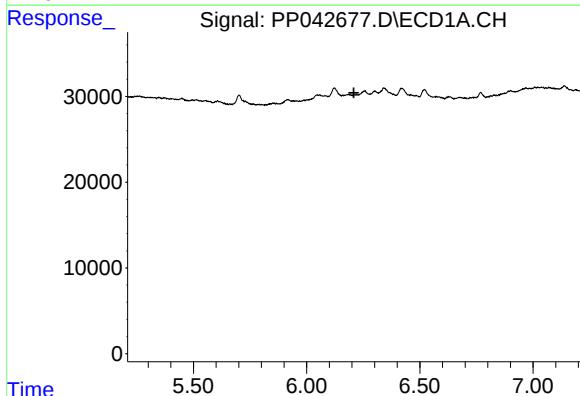
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



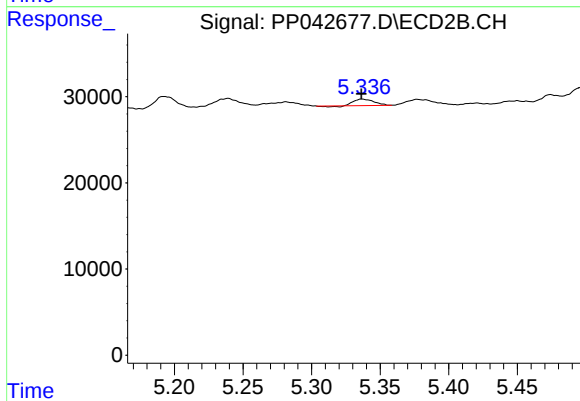
#16 AR-1242-1

R.T.: 5.337 min
Delta R.T.: 0.021 min
Response: 7345
Conc: 8.87 ng/ml



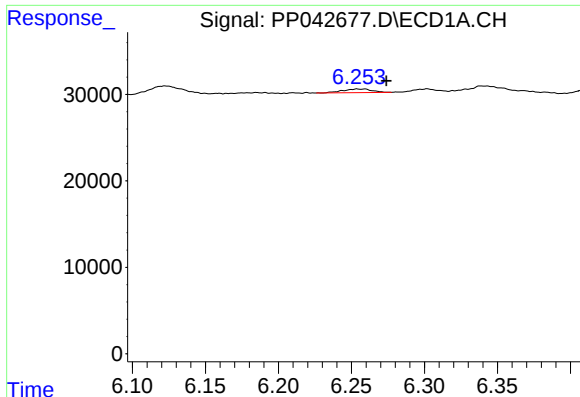
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#17 AR-1242-2

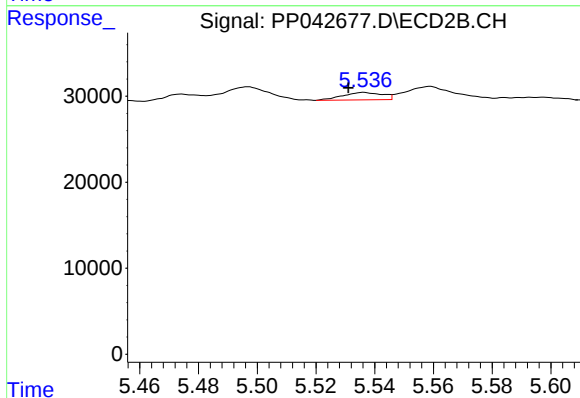
R.T.: 5.337 min
Delta R.T.: 0.000 min
Response: 7345
Conc: 6.57 ng/ml



#18 AR-1242-3

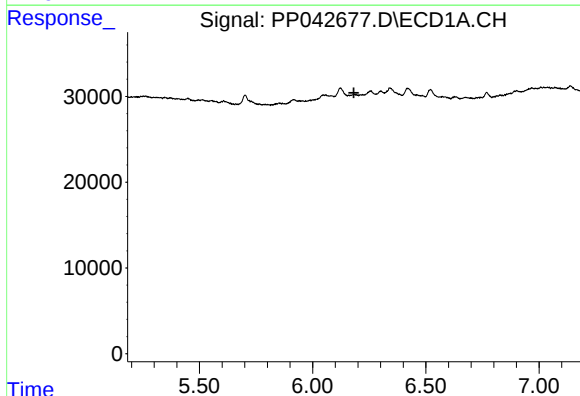
R.T.: 6.254 min
Delta R.T.: -0.020 min
Response: 5828
Conc: 14.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



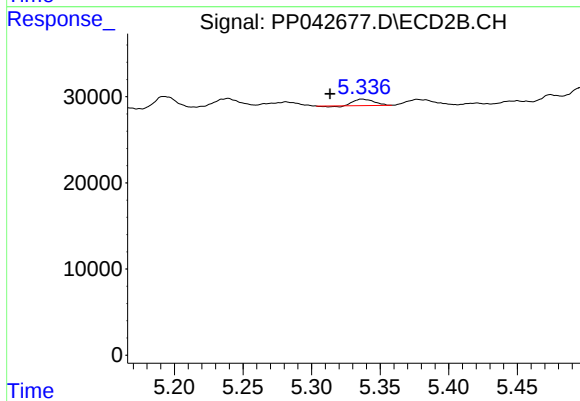
#18 AR-1242-3

R.T.: 5.536 min
Delta R.T.: 0.005 min
Response: 8098
Conc: 12.52 ng/ml



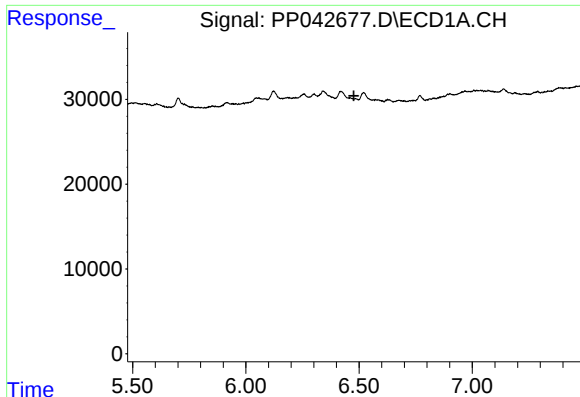
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.



#21 AR-1248-1

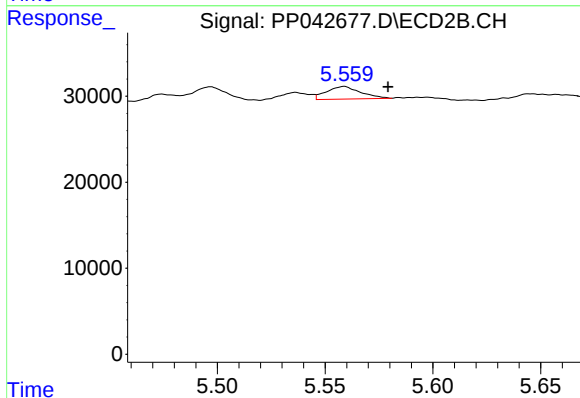
R.T.: 5.337 min
Delta R.T.: 0.023 min
Response: 7345
Conc: 12.07 ng/ml



#22 AR-1248-2

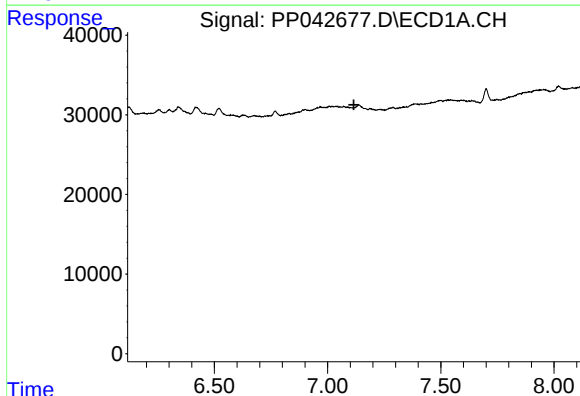
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



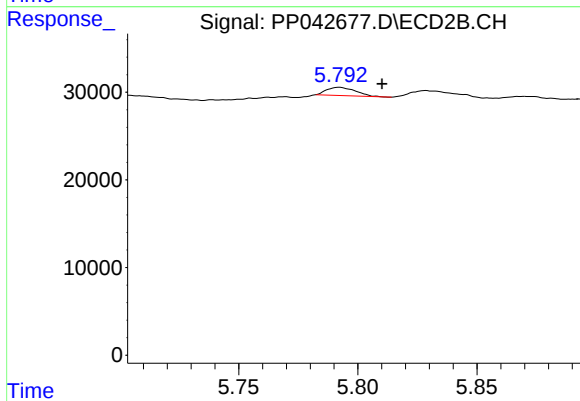
#22 AR-1248-2

R.T.: 5.559 min
Delta R.T.: -0.020 min
Response: 16059
Conc: 18.86 ng/ml



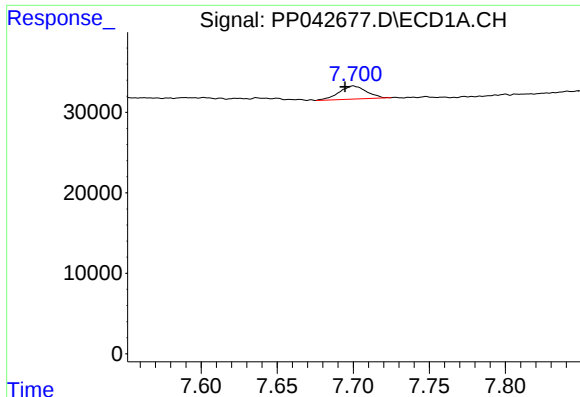
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.



#24 AR-1248-4

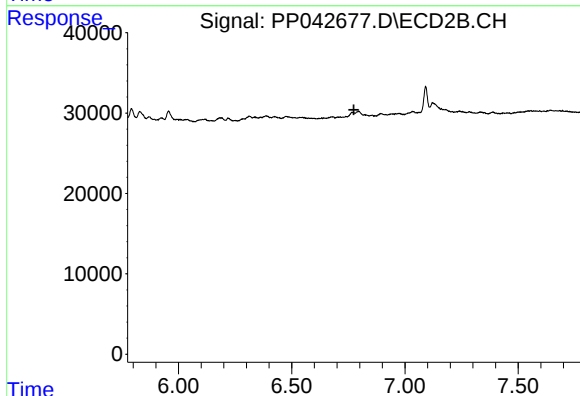
R.T.: 5.792 min
Delta R.T.: -0.018 min
Response: 7879
Conc: 7.53 ng/ml



#28 AR-1254-3

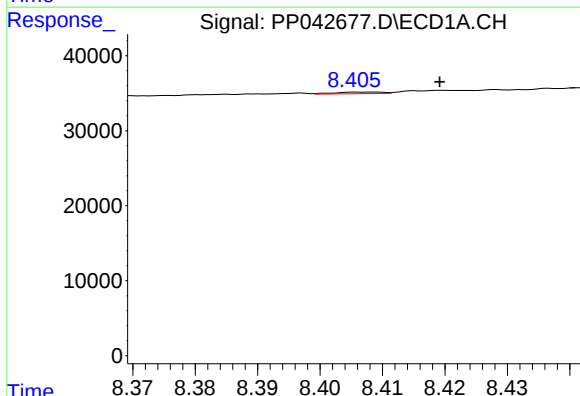
R.T.: 7.700 min
Delta R.T.: 0.005 min
Response: 20287
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



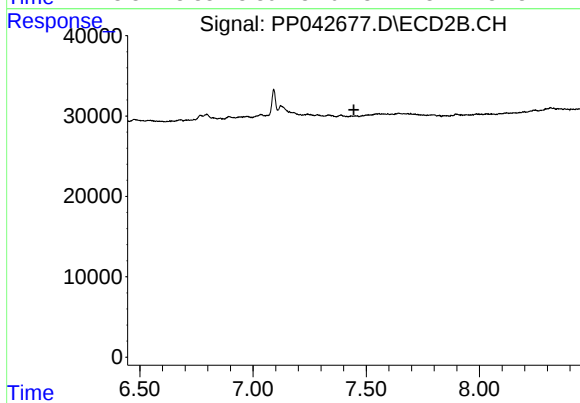
#28 AR-1254-3

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



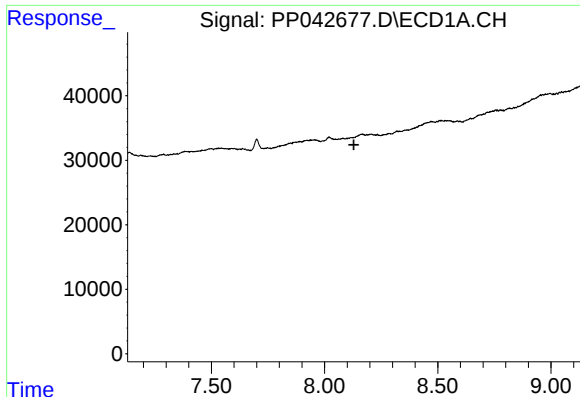
#30 AR-1254-5

R.T.: 8.409 min
Delta R.T.: -0.010 min
Response: 1162
Conc: 1.84 ng/ml



#30 AR-1254-5

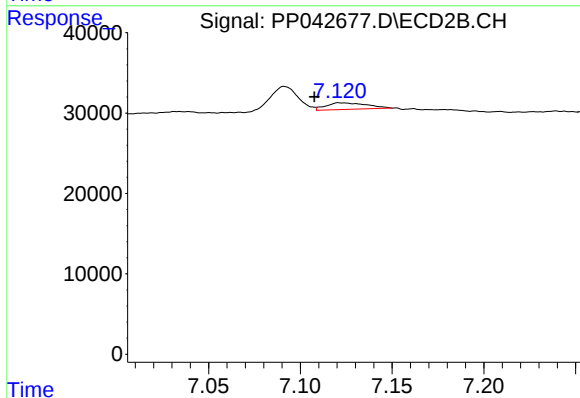
R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



#32 AR-1260-2

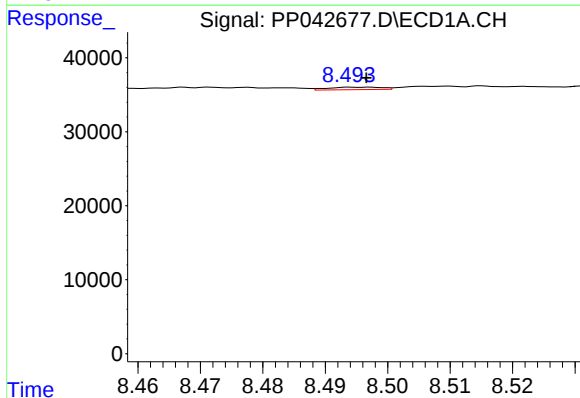
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



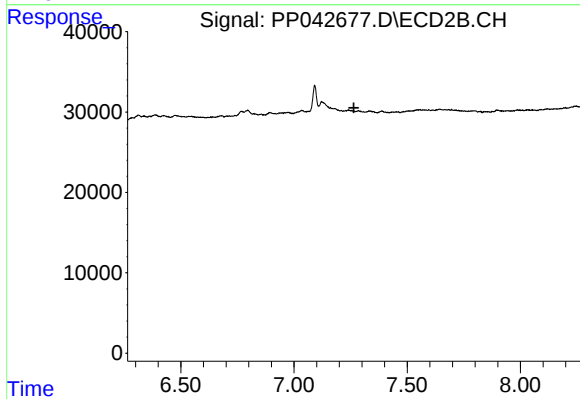
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: 0.013 min
Response: 12732
Conc: 8.37 ng/ml



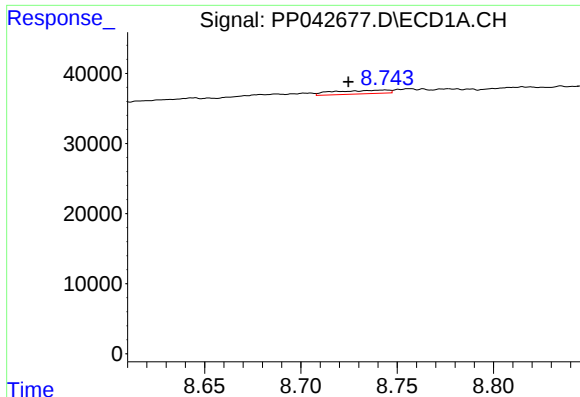
#33 AR-1260-3

R.T.: 8.494 min
Delta R.T.: -0.002 min
Response: 1965
Conc: 3.55 ng/ml



#33 AR-1260-3

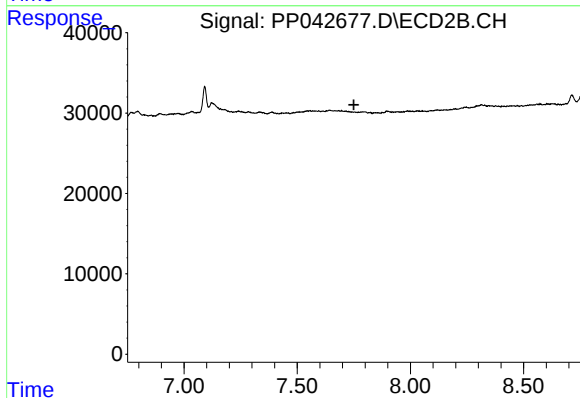
R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

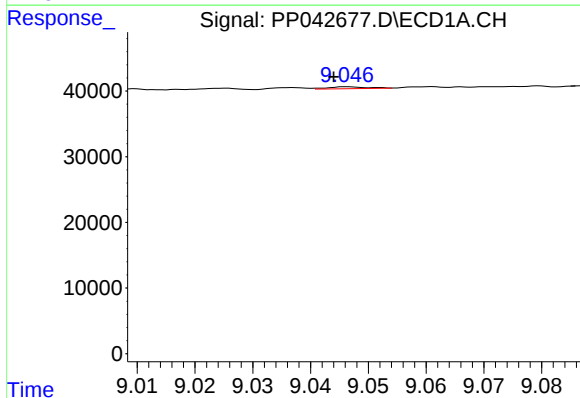
R.T.: 8.744 min
Delta R.T.: 0.019 min
Response: 10001
Conc: 15.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



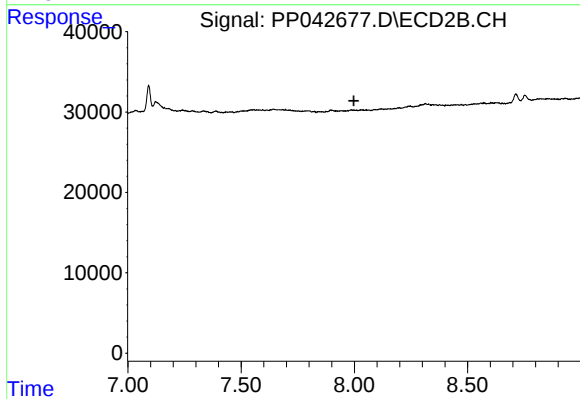
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



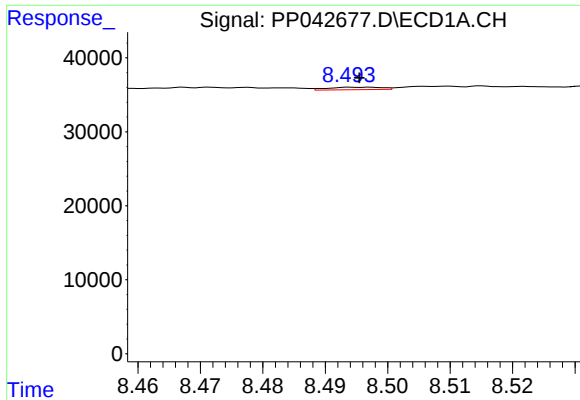
#35 AR-1260-5

R.T.: 9.047 min
Delta R.T.: 0.003 min
Response: 1445
Conc: 1.20 ng/ml



#35 AR-1260-5

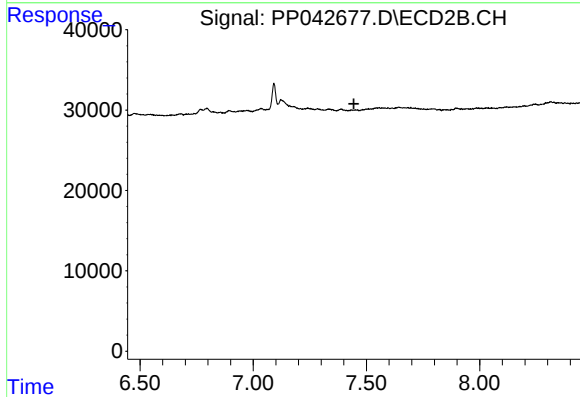
R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



#36 AR-1262-1

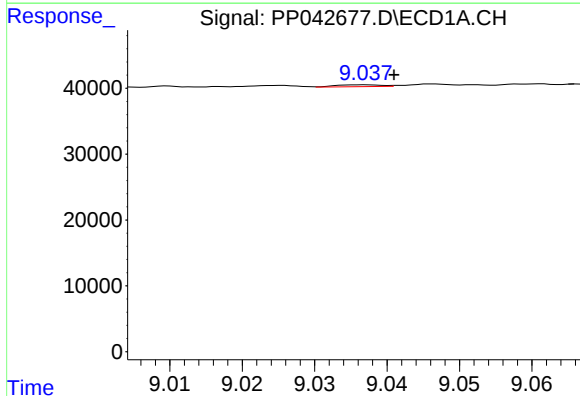
R.T.: 8.494 min
Delta R.T.: -0.001 min
Response: 1965
Conc: 2.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



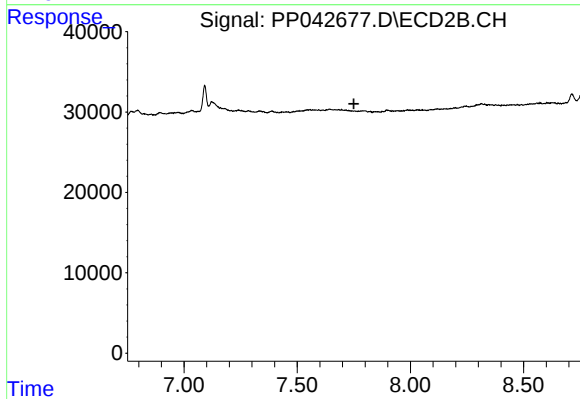
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



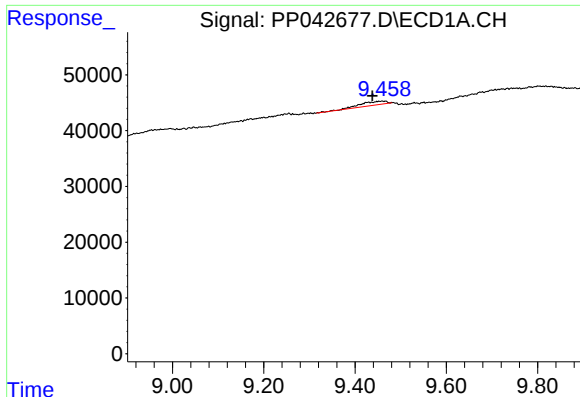
#37 AR-1262-2

R.T.: 9.037 min
Delta R.T.: -0.004 min
Response: 1254
Conc: 0.94 ng/ml



#37 AR-1262-2

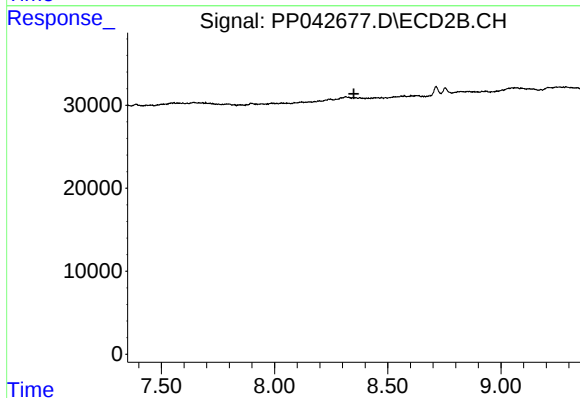
R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



#39 AR-1262-4

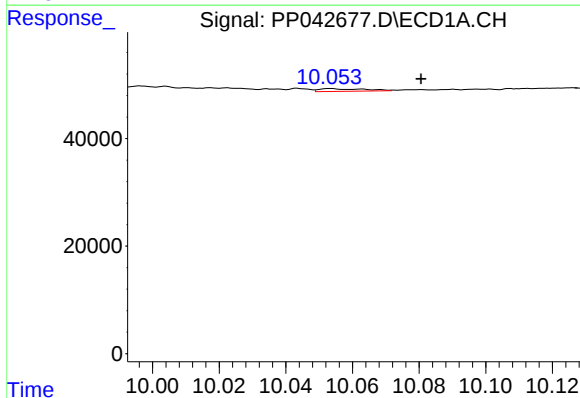
R.T.: 9.459 min
Delta R.T.: 0.022 min
Response: 27419
Conc: 56.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



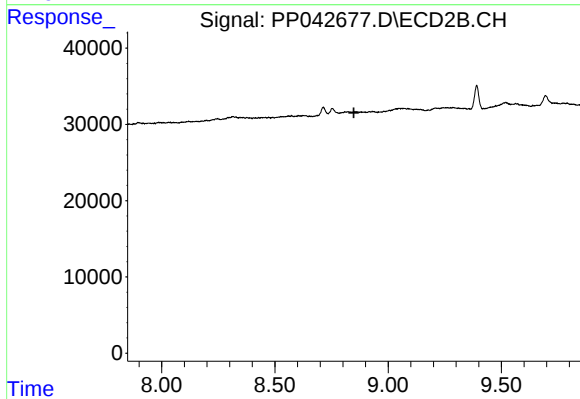
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



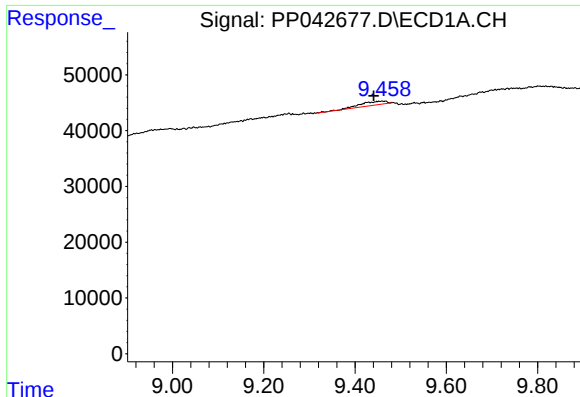
#40 AR-1262-5

R.T.: 10.053 min
Delta R.T.: -0.027 min
Response: 4673
Conc: 9.58 ng/ml



#40 AR-1262-5

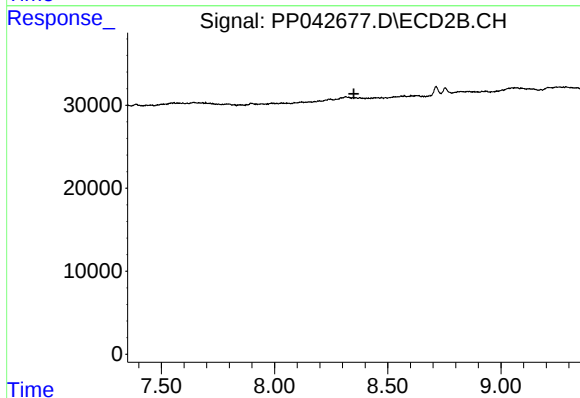
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#42 AR-1268-2

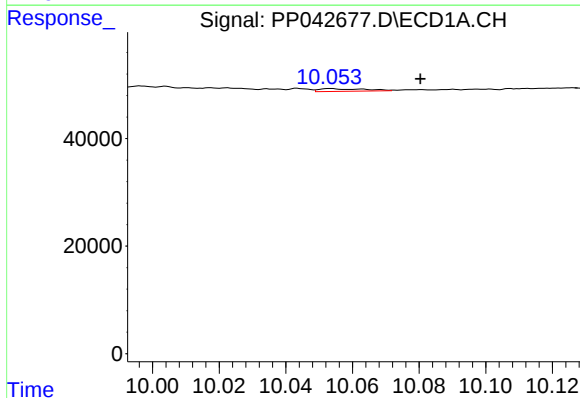
R.T.: 9.459 min
Delta R.T.: 0.018 min
Response: 27419
Conc: 18.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



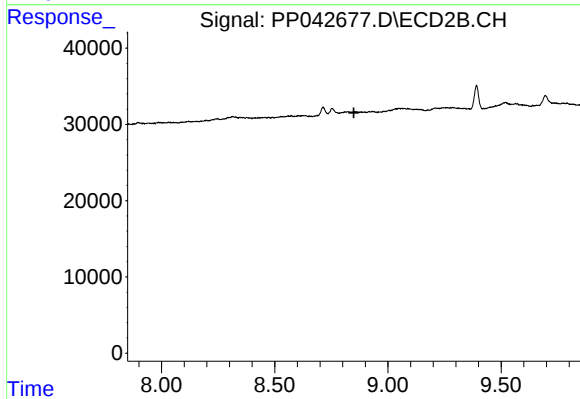
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



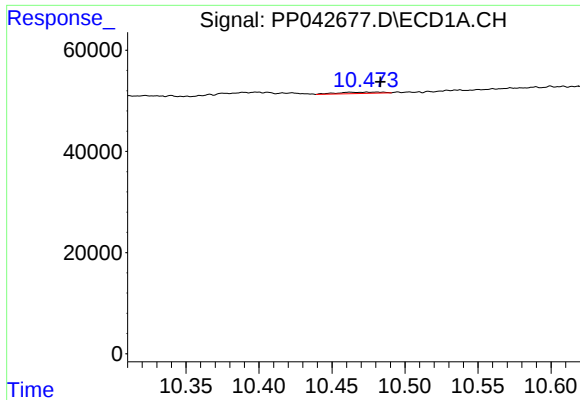
#44 AR-1268-4

R.T.: 10.053 min
Delta R.T.: -0.027 min
Response: 4673
Conc: 8.54 ng/ml



#44 AR-1268-4

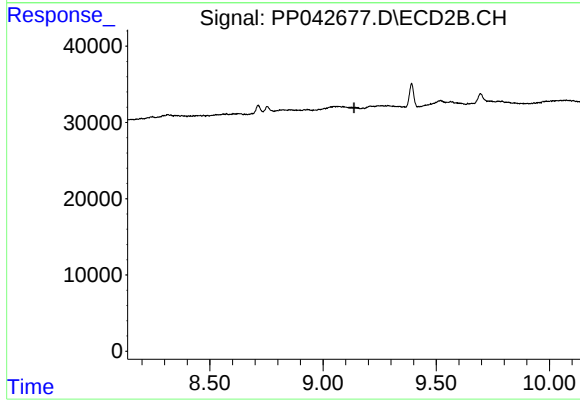
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.474 min
Delta R.T.: -0.009 min
Response: 5827
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.