

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041813.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 10:56
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:55:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 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...	4.750	3.746	476558	632530	21.134	20.823
2)	SA Decachlor...	10.641	9.000	467756	315185	21.723	20.393
Target Compounds							
5)	L1 AR-1016-3	6.148	0.000	4801	0	6.442	N.D. #
8)	L2 AR-1221-1	4.991	0.000	10243	0	38.972	N.D. #
9)	L2 AR-1221-2	5.103	4.094	5476	9089	29.223	33.015
10)	L2 AR-1221-3	0.000	4.189	0	26274	N.D.	30.274 #
11)	L3 AR-1232-1	0.000	4.189	0	26274	N.D.	35.469 #
15)	L3 AR-1232-5	0.000	5.519f	0	20904	N.D.	67.936 #
16)	L4 AR-1242-1	6.026f	0.000	893	0	1.489	N.D. #
18)	L4 AR-1242-3	6.148	0.000	4801	0	8.269	N.D. #
20)	L4 AR-1242-5	7.043	0.000	32623	0	67.885	N.D. #
24)	L5 AR-1248-4	6.997	5.519f	15402	20904	18.387	21.435
25)	L5 AR-1248-5	7.043	0.000	32623	0	39.203	N.D. #
26)	L6 AR-1254-1	6.982	0.000	29249	0	34.463	N.D. #
28)	L6 AR-1254-3	7.566	0.000	10987	0	7.713	N.D. #
30)	L6 AR-1254-5	8.290	0.000	35684	0	31.794	N.D. #
31)	L7 AR-1260-1	7.751	0.000	20042	0	20.302	N.D. #
32)	L7 AR-1260-2	7.990f	0.000	142074	0	113.079	N.D. #
33)	L7 AR-1260-3	8.388	0.000	42698	0	47.152	N.D. #
36)	L8 AR-1262-1	8.388	0.000	42698	0	33.625	N.D. #
39)	L8 AR-1262-4	9.281f	0.000	7884	0	11.519	N.D. #
42)	L9 AR-1268-2	9.328f	0.000	6300	0	2.406	N.D. #

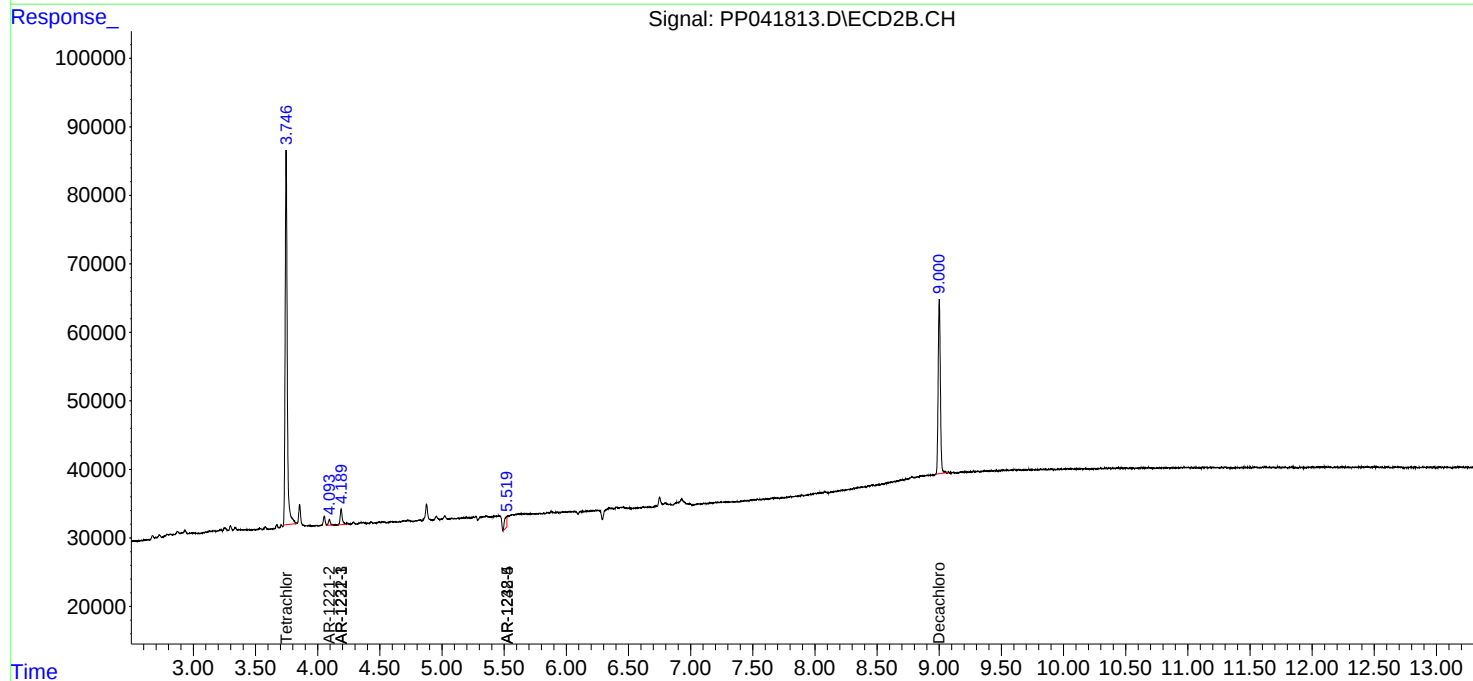
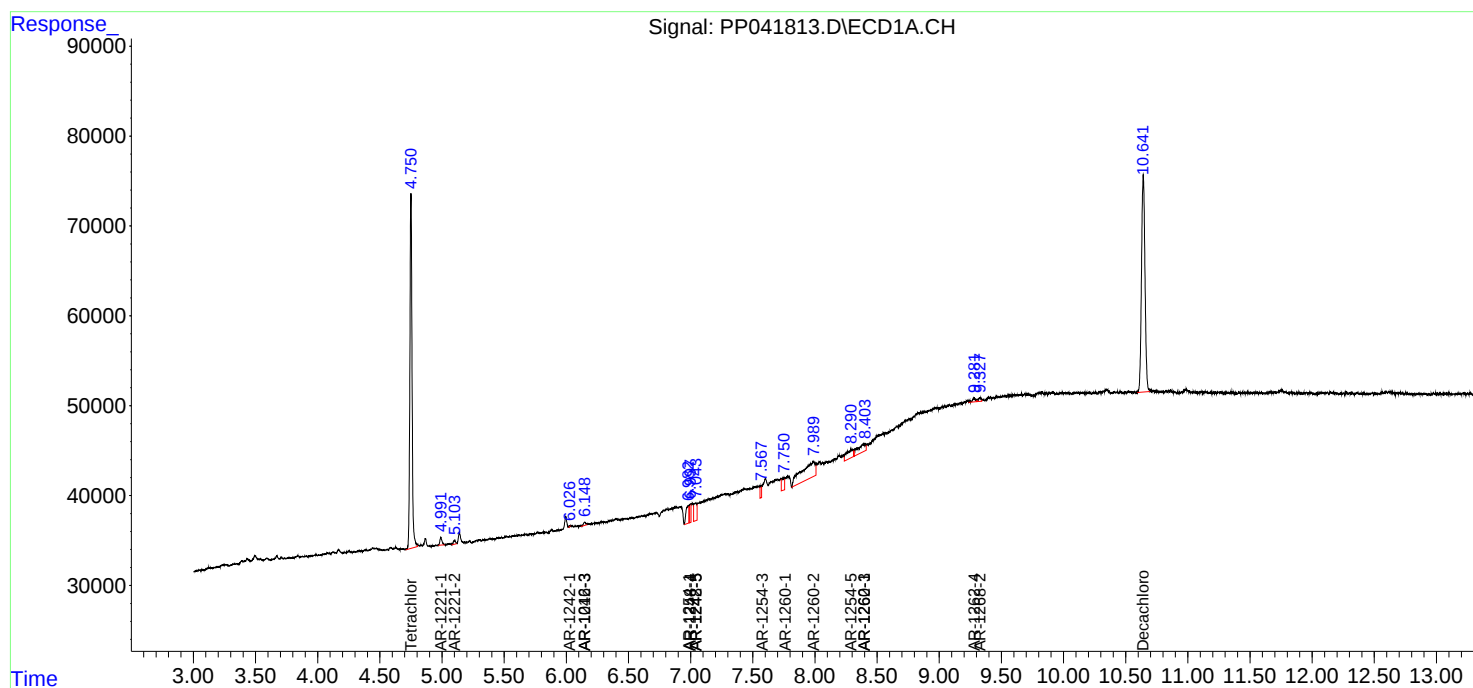
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

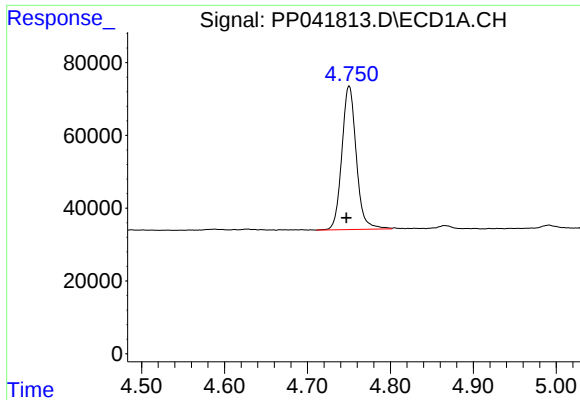
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041813.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 10:56
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:55:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
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

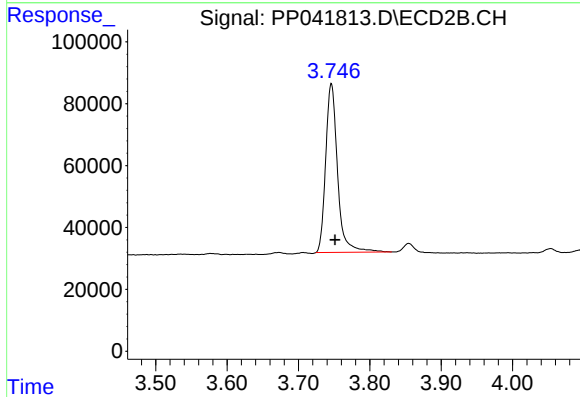




#1 Tetrachloro-m-xylene

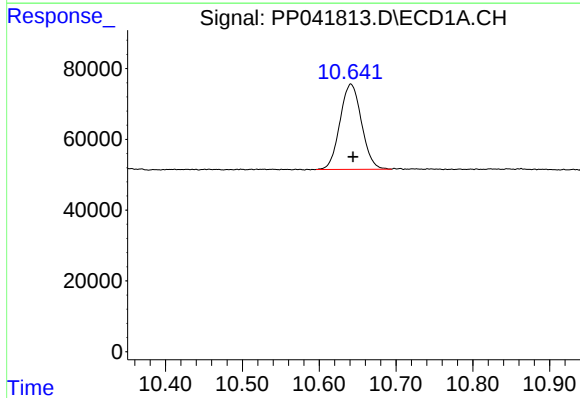
R.T.: 4.750 min
Delta R.T.: 0.003 min
Response: 476558
Conc: 21.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



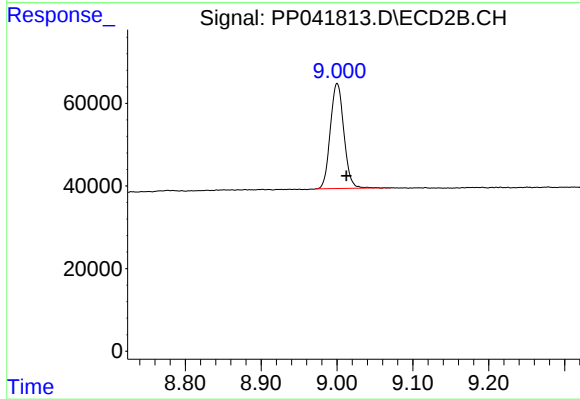
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.005 min
Response: 632530
Conc: 20.82 ng/ml



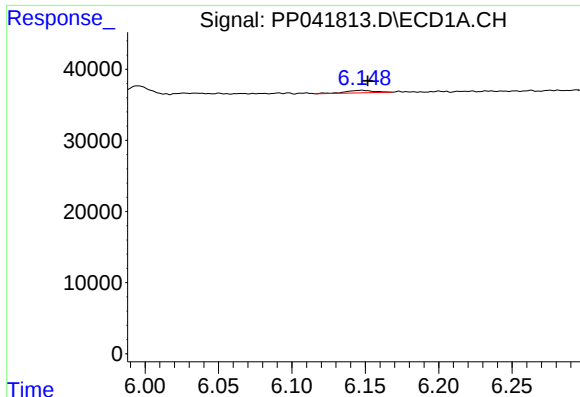
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.003 min
Response: 467756
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

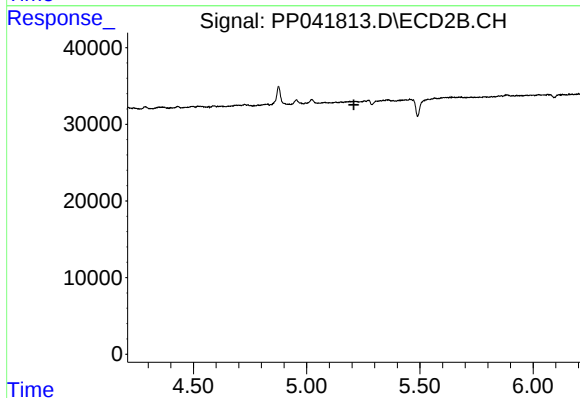
R.T.: 9.000 min
Delta R.T.: -0.012 min
Response: 315185
Conc: 20.39 ng/ml



#5 AR-1016-3

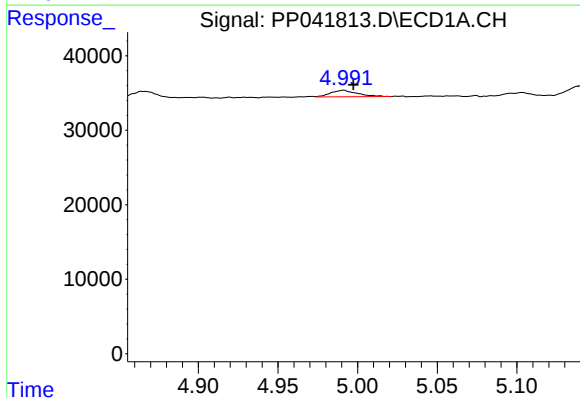
R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 4801
Conc: 6.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



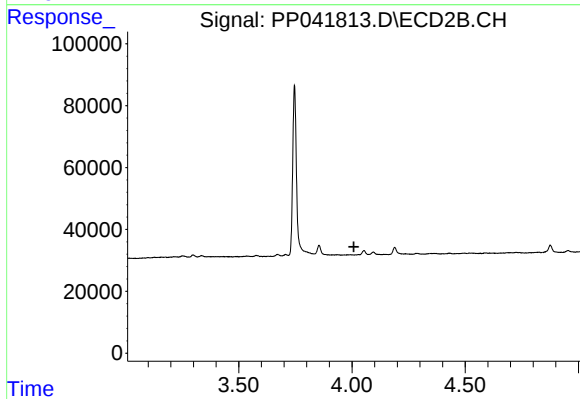
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



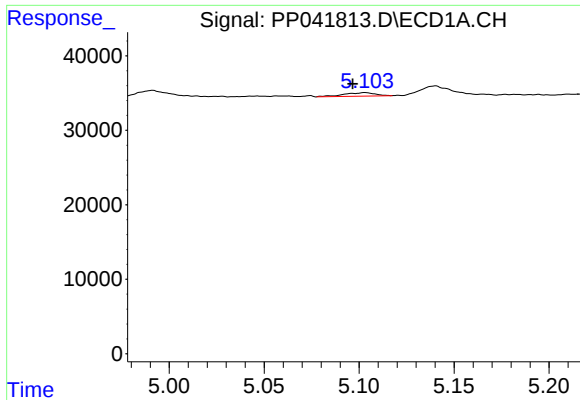
#8 AR-1221-1

R.T.: 4.991 min
Delta R.T.: -0.006 min
Response: 10243
Conc: 38.97 ng/ml



#8 AR-1221-1

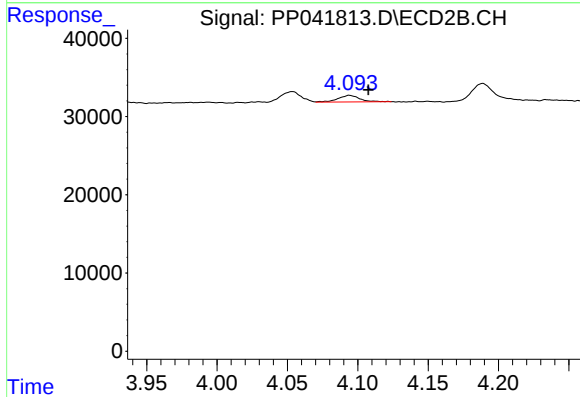
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

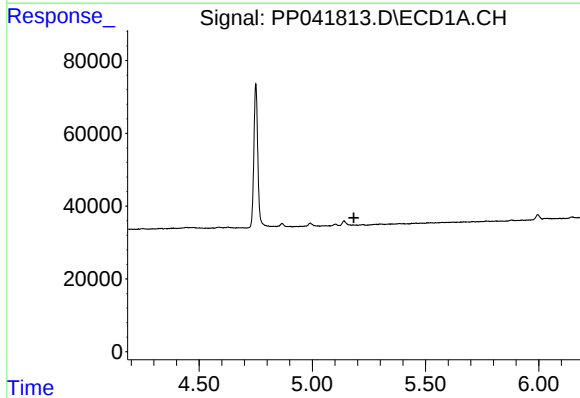
R.T.: 5.103 min
Delta R.T.: 0.007 min
Response: 5476
Conc: 29.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



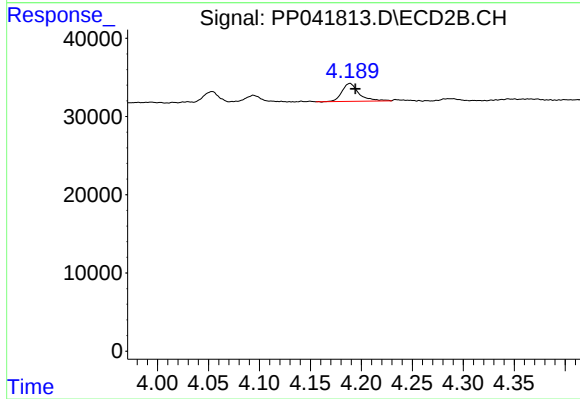
#9 AR-1221-2

R.T.: 4.094 min
Delta R.T.: -0.014 min
Response: 9089
Conc: 33.01 ng/ml



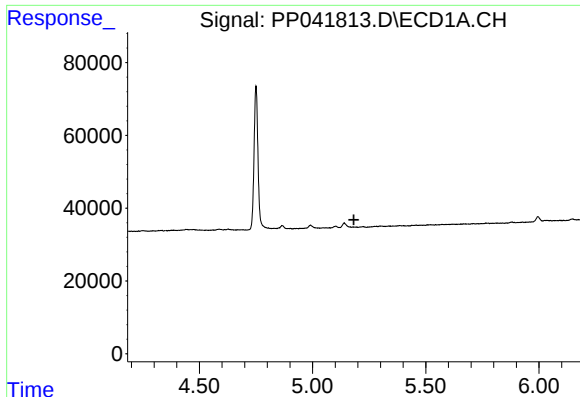
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#10 AR-1221-3

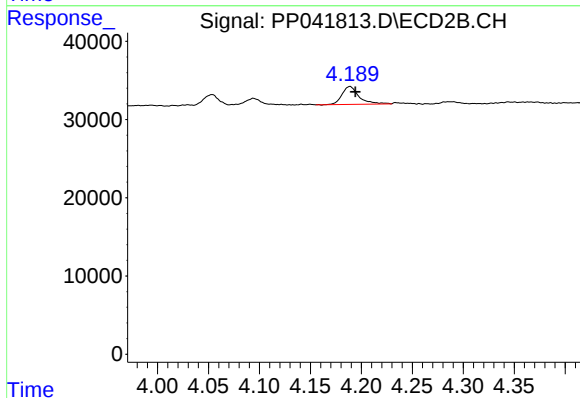
R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 26274
Conc: 30.27 ng/ml



#11 AR-1232-1

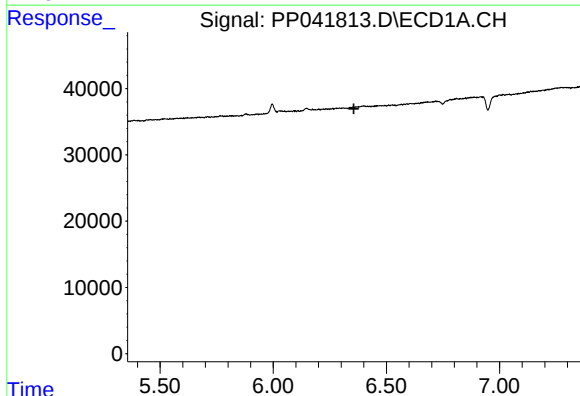
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



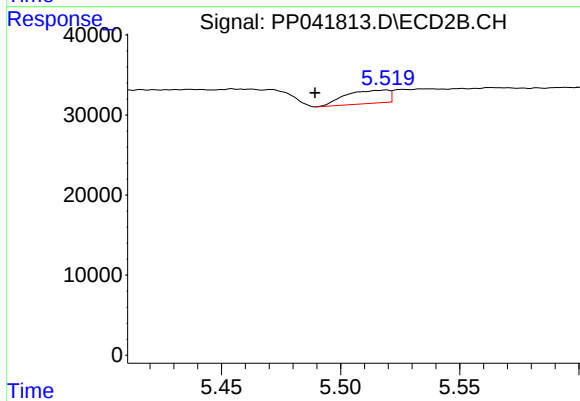
#11 AR-1232-1

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 26274
Conc: 35.47 ng/ml



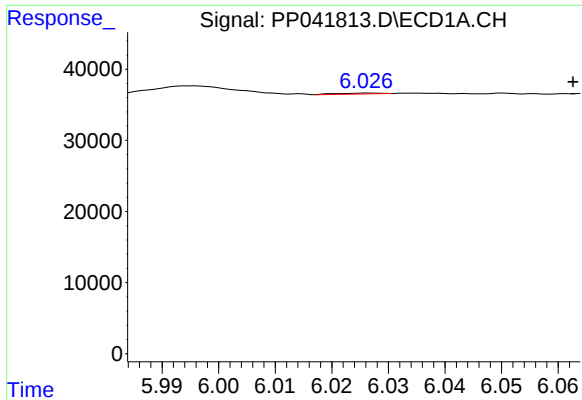
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#15 AR-1232-5

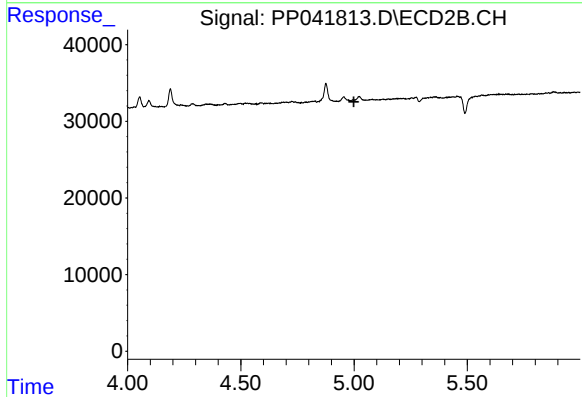
R.T.: 5.519 min
Delta R.T.: 0.030 min
Response: 20904
Conc: 67.94 ng/ml



#16 AR-1242-1

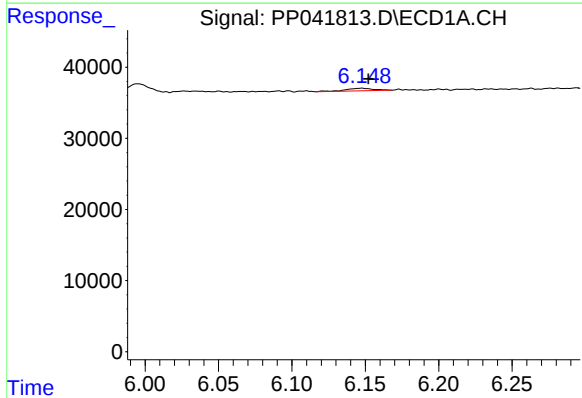
R.T.: 6.026 min
Delta R.T.: -0.036 min
Response: 893
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



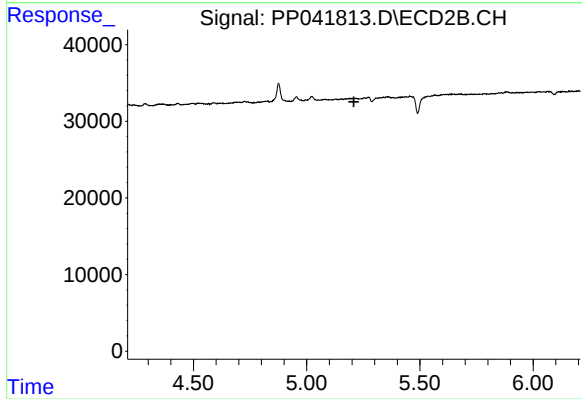
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



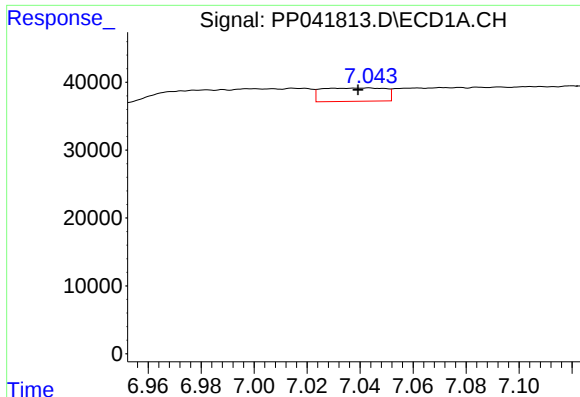
#18 AR-1242-3

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 4801
Conc: 8.27 ng/ml



#18 AR-1242-3

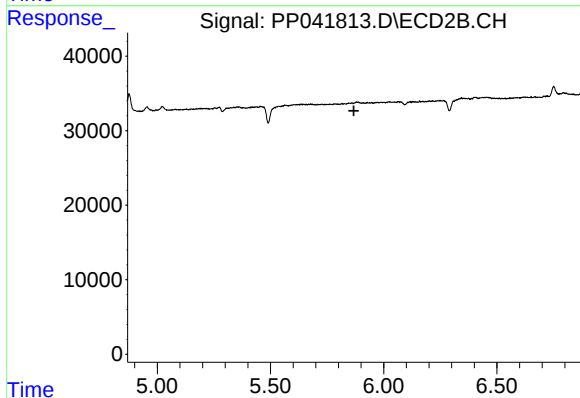
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#20 AR-1242-5

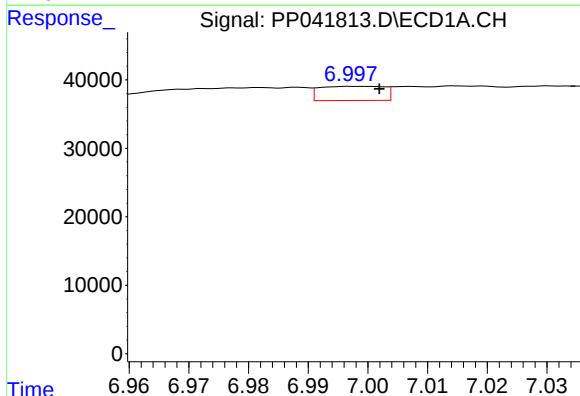
R.T.: 7.043 min
Delta R.T.: 0.004 min
Response: 32623
Conc: 67.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



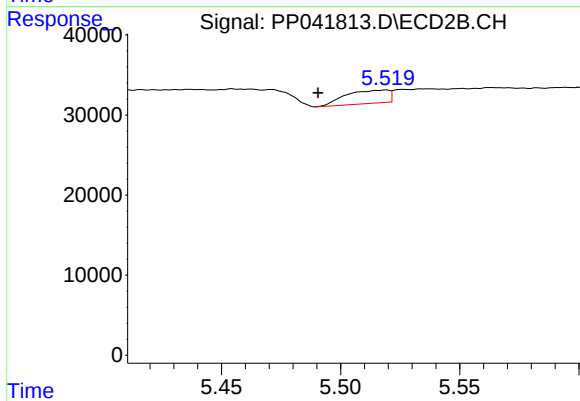
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



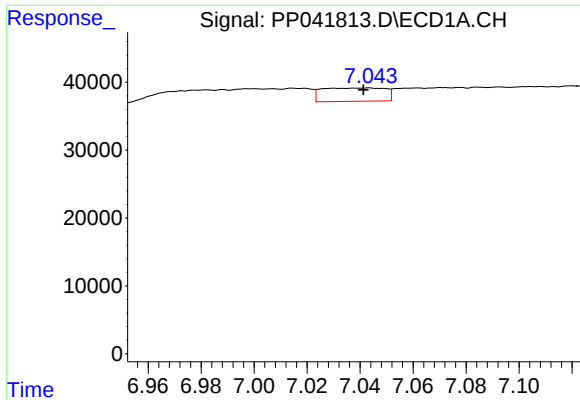
#24 AR-1248-4

R.T.: 6.997 min
Delta R.T.: -0.005 min
Response: 15402
Conc: 18.39 ng/ml



#24 AR-1248-4

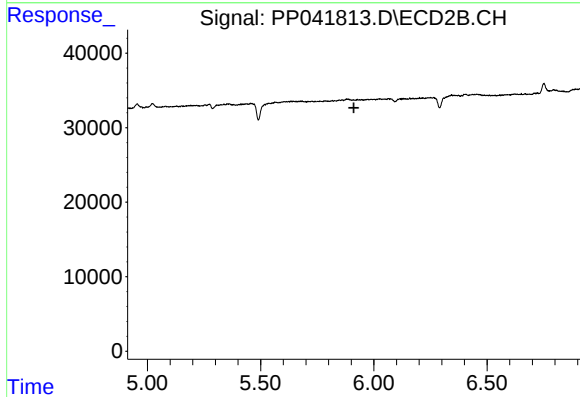
R.T.: 5.519 min
Delta R.T.: 0.029 min
Response: 20904
Conc: 21.43 ng/ml



#25 AR-1248-5

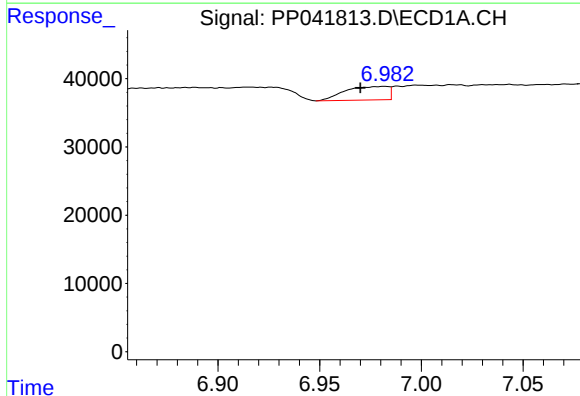
R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 32623
Conc: 39.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



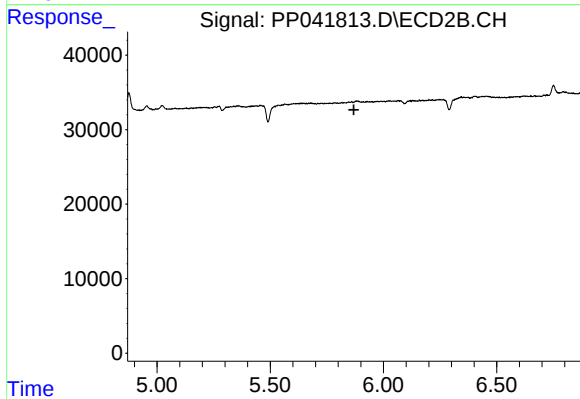
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



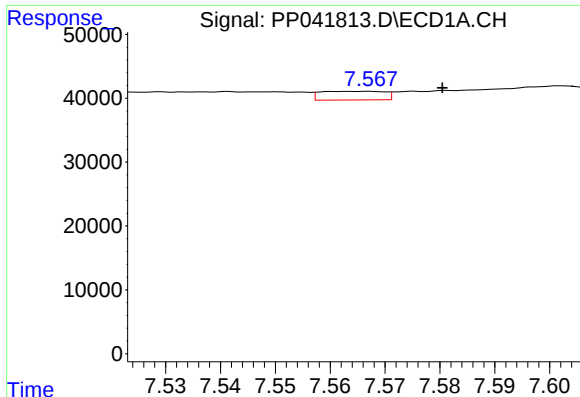
#26 AR-1254-1

R.T.: 6.982 min
Delta R.T.: 0.012 min
Response: 29249
Conc: 34.46 ng/ml



#26 AR-1254-1

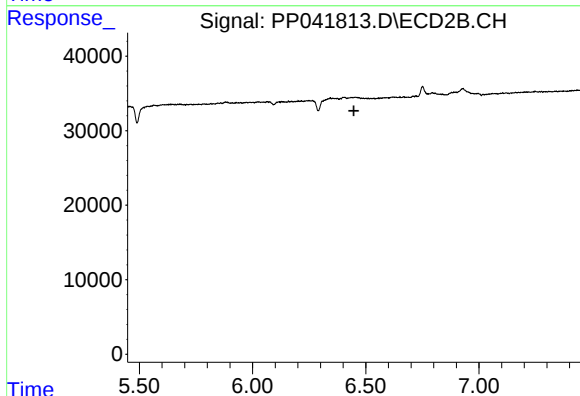
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

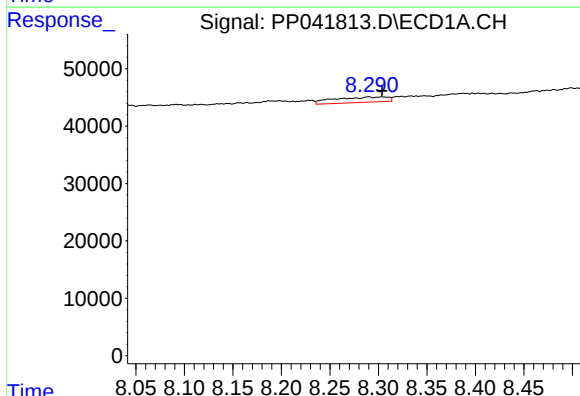
R.T.: 7.566 min
Delta R.T.: -0.014 min
Response: 10987
Conc: 7.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



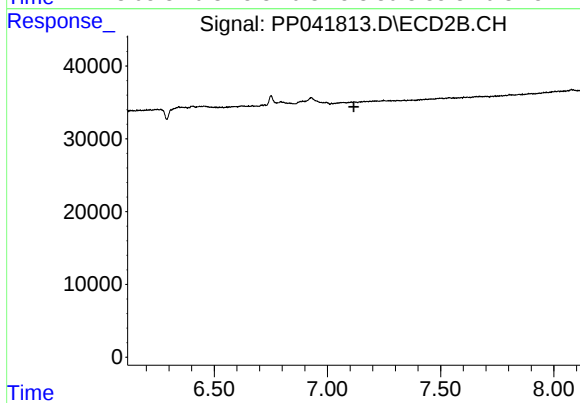
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



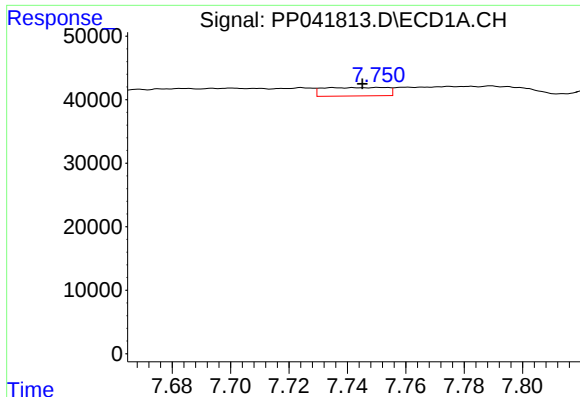
#30 AR-1254-5

R.T.: 8.290 min
Delta R.T.: -0.014 min
Response: 35684
Conc: 31.79 ng/ml



#30 AR-1254-5

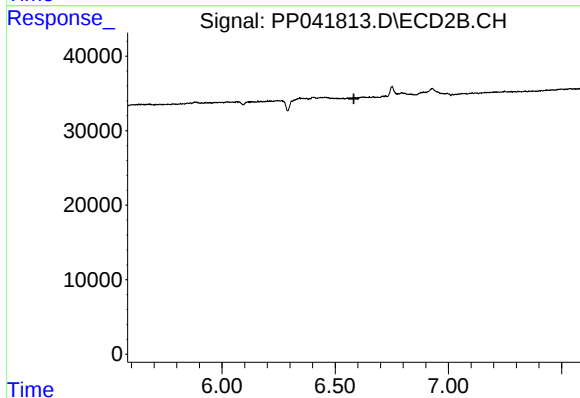
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#31 AR-1260-1

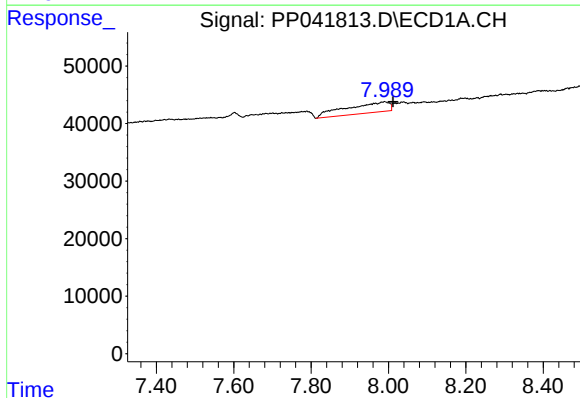
R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 20042
Conc: 20.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



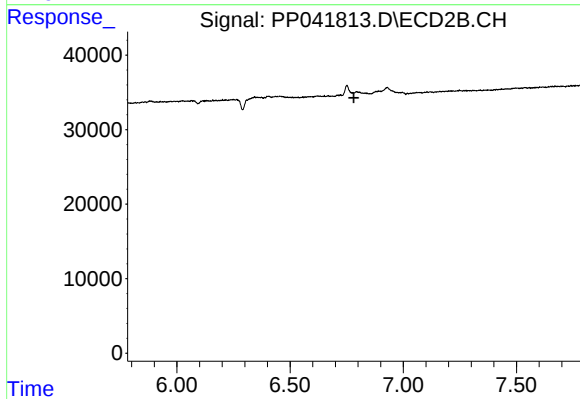
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



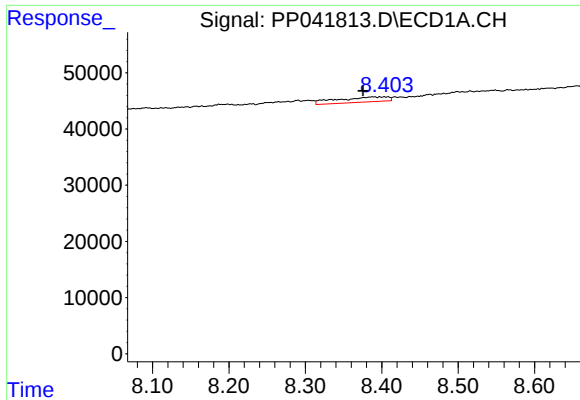
#32 AR-1260-2

R.T.: 7.990 min
Delta R.T.: -0.022 min
Response: 142074
Conc: 113.08 ng/ml



#32 AR-1260-2

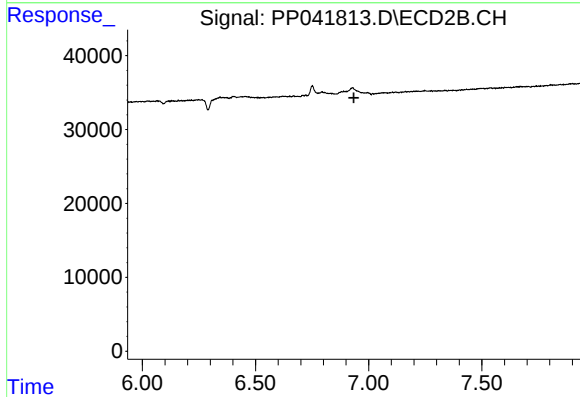
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

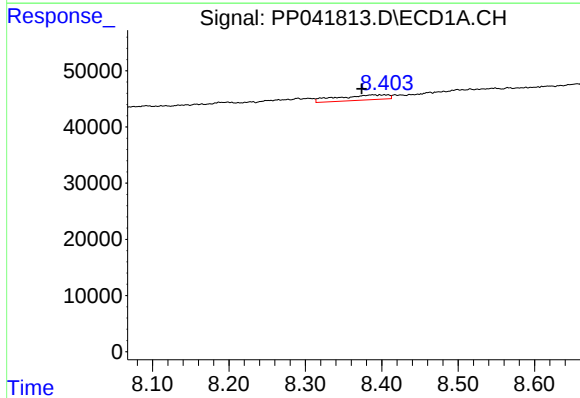
R.T.: 8.388 min
Delta R.T.: 0.013 min
Response: 42698
Conc: 47.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



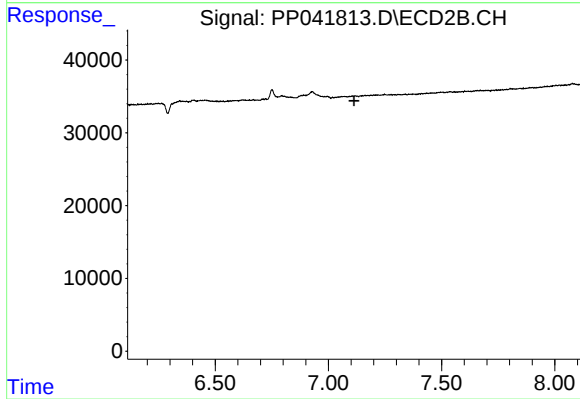
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



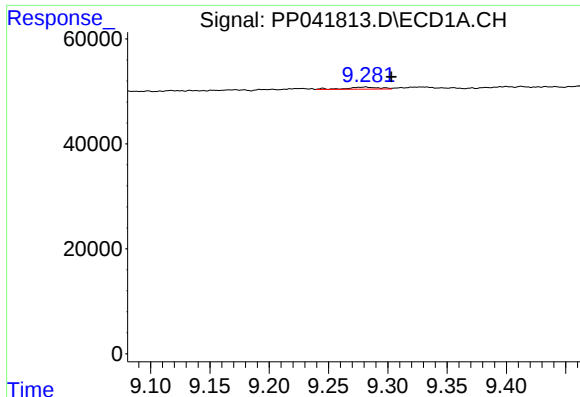
#36 AR-1262-1

R.T.: 8.388 min
Delta R.T.: 0.014 min
Response: 42698
Conc: 33.62 ng/ml



#36 AR-1262-1

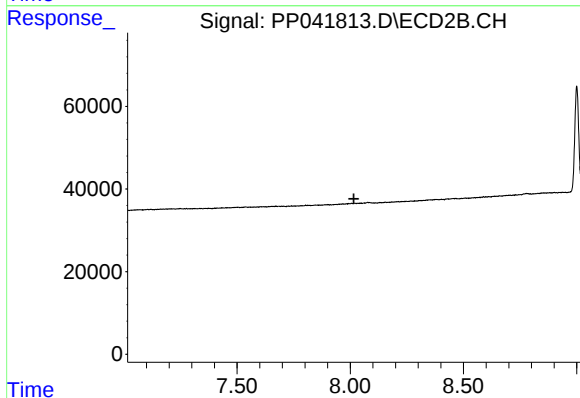
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

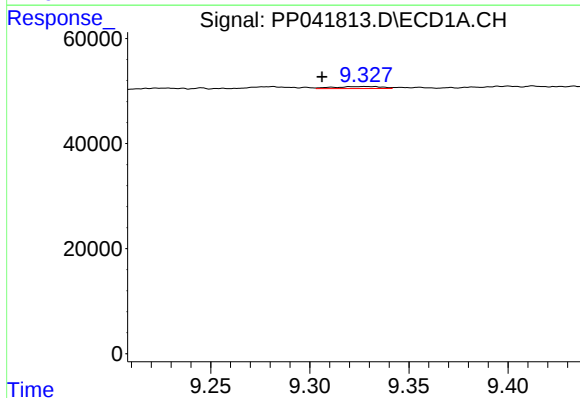
R.T.: 9.281 min
Delta R.T.: -0.022 min
Response: 7884
Conc: 11.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



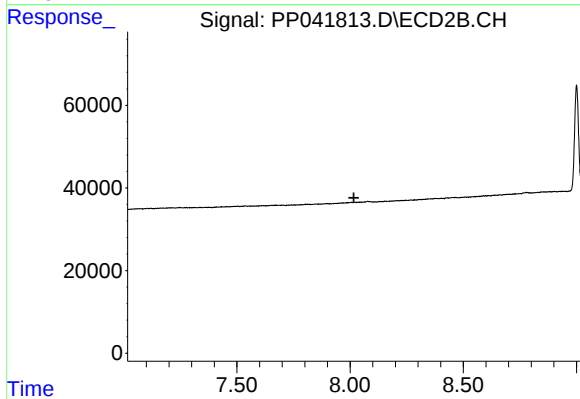
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.328 min
Delta R.T.: 0.022 min
Response: 6300
Conc: 2.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.