

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
 Data File : PP041071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 20:06
 Operator : AJ\MA
 Sample : M4724-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:59:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.758	3.761	394496	533579	18.707	19.200
2)	SA Decachlor...	10.658	9.023	300066	198552	13.737	13.851
Target Compounds							
4)	L1 AR-1016-2	6.129f	0.000	26953	0	24.264	N.D. #
5)	L1 AR-1016-3	6.163	5.200f	135931	13535	191.059	20.087 #
6)	L1 AR-1016-4	0.000	5.270	0	35493	N.D.	65.265 #
8)	L2 AR-1221-1	5.013	0.000	9009	0	39.765	N.D. #
12)	L3 AR-1232-2	5.785	0.000	9702	0	42.039	N.D. #
13)	L3 AR-1232-3	0.000	5.200f	0	13535	N.D.	50.552 #
17)	L4 AR-1242-2	6.129f	0.000	26953	0	32.997	N.D. #
18)	L4 AR-1242-3	6.163	5.200f	135931	13535	258.654	26.663 #
20)	L4 AR-1242-5	0.000	5.877	0	19622	N.D.	36.343 #
22)	L5 AR-1248-2	0.000	5.270	0	35493	N.D.	52.315 #
24)	L5 AR-1248-4	7.010	0.000	9568	0	12.825	N.D. #
25)	L5 AR-1248-5	0.000	5.914	0	71306	N.D.	98.495 #
26)	L6 AR-1254-1	6.980	5.877	12524	19622	16.217	17.232
27)	L6 AR-1254-2	7.209	6.036	19545	21838	15.813	22.271 #
28)	L6 AR-1254-3	7.589	6.457	20088	21989	15.002	15.202
29)	L6 AR-1254-4	7.885	6.697	15589	15033	16.335	18.123
30)	L6 AR-1254-5	8.311	7.124	12153	13527	11.433	11.605
32)	L7 AR-1260-2	8.021	0.000	9902	0	8.379	N.D. #
34)	L7 AR-1260-4	8.611	0.000	7660	0	7.089	N.D. #
36)	L8 AR-1262-1	0.000	7.124	0	13527	N.D.	22.836 #
39)	L8 AR-1262-4	9.320	0.000	237	0	0.355	N.D. #
42)	L9 AR-1268-2	9.320	0.000	237	0	0.092	N.D. #

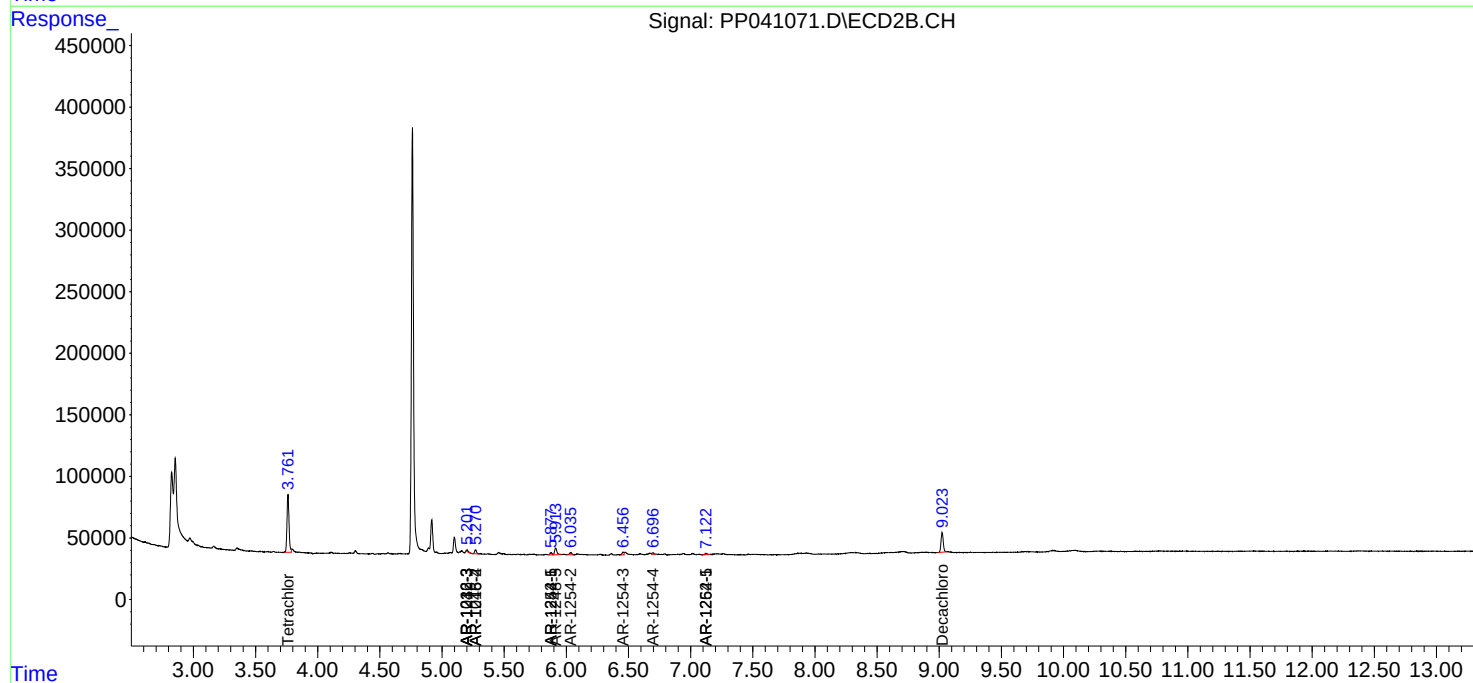
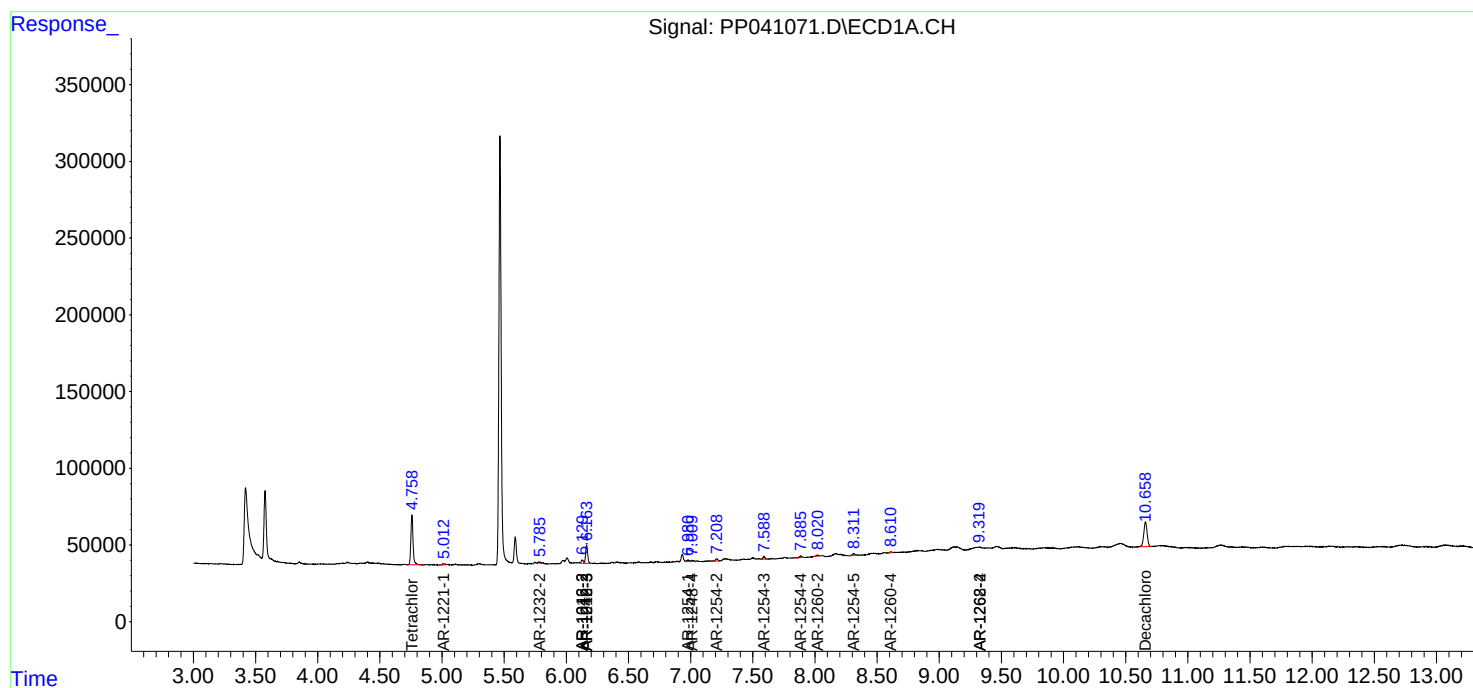
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

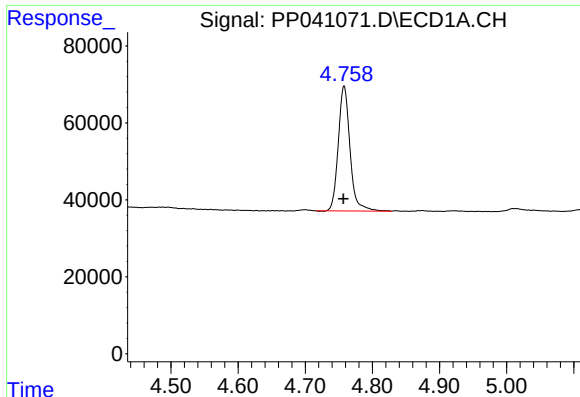
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111821\
Data File : PP041071.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 20:06
Operator : AJ\MA
Sample : M4724-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 02:59:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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

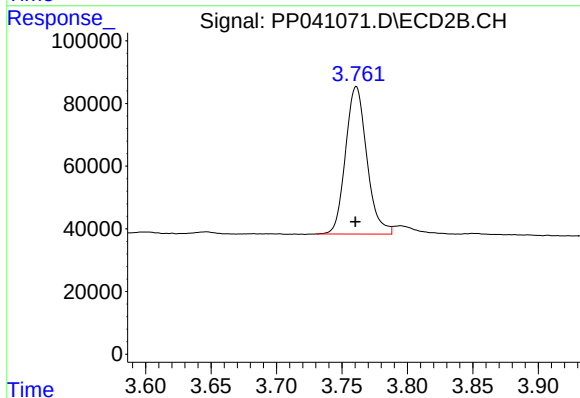




#1 Tetrachloro-m-xylene

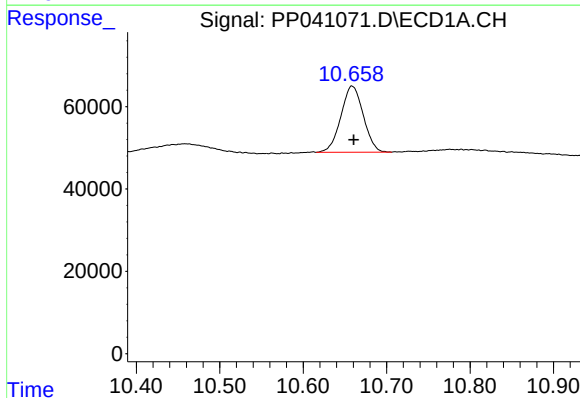
R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 394496
Conc: 18.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



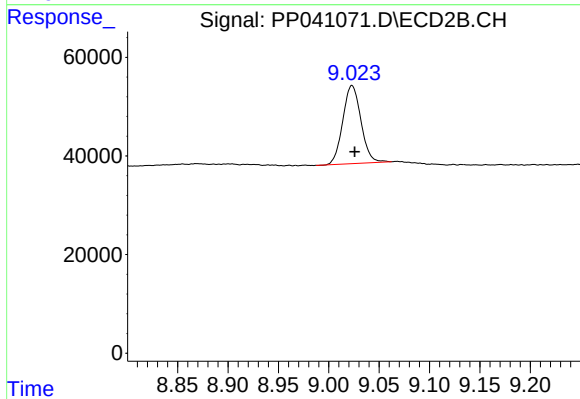
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 533579
Conc: 19.20 ng/ml



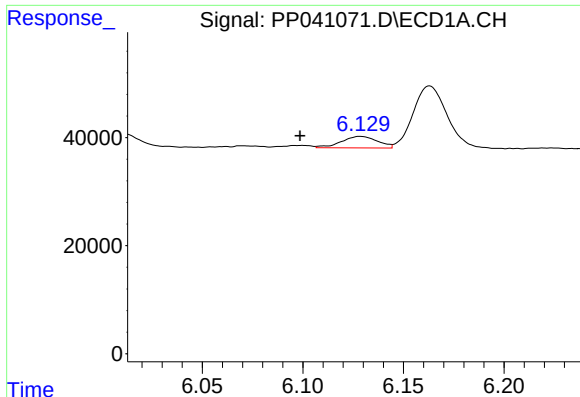
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.003 min
Response: 300066
Conc: 13.74 ng/ml



#2 Decachlorobiphenyl

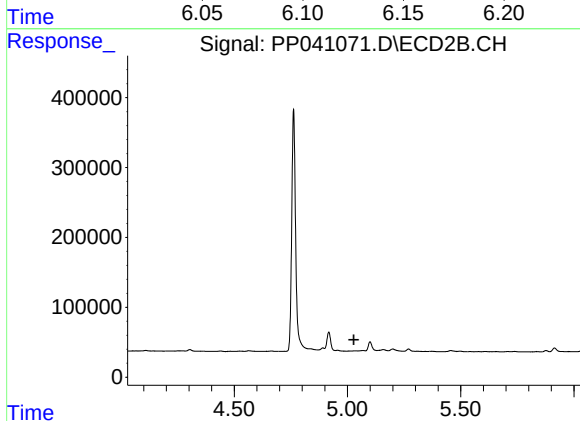
R.T.: 9.023 min
Delta R.T.: -0.003 min
Response: 198552
Conc: 13.85 ng/ml



#4 AR-1016-2

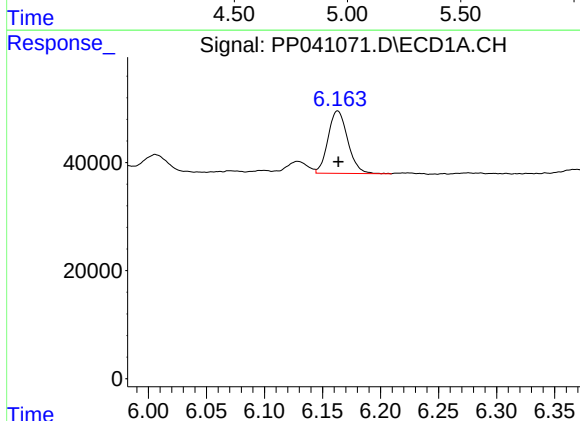
R.T.: 6.129 min
Delta R.T.: 0.030 min
Response: 26953
Conc: 24.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



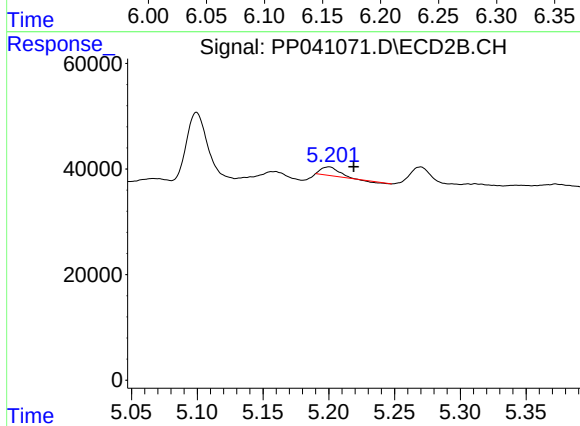
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



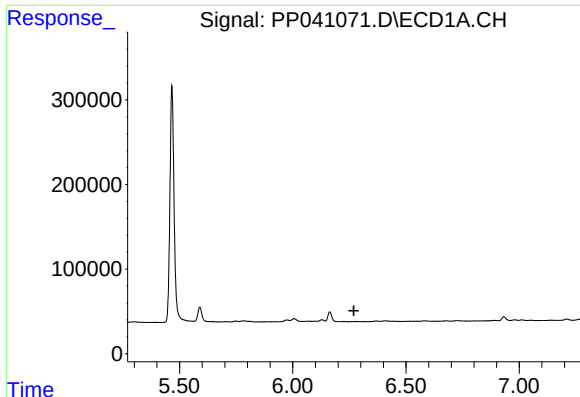
#5 AR-1016-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 135931
Conc: 191.06 ng/ml



#5 AR-1016-3

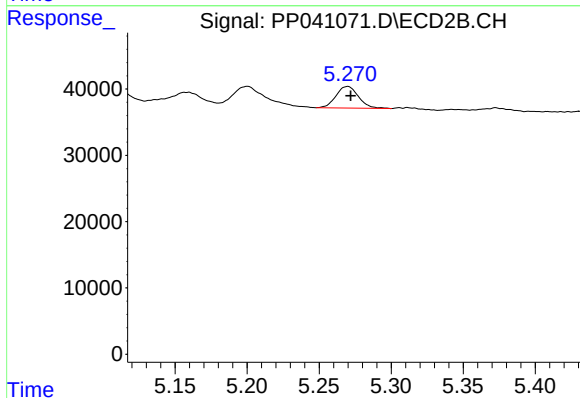
R.T.: 5.200 min
Delta R.T.: -0.019 min
Response: 13535
Conc: 20.09 ng/ml



#6 AR-1016-4

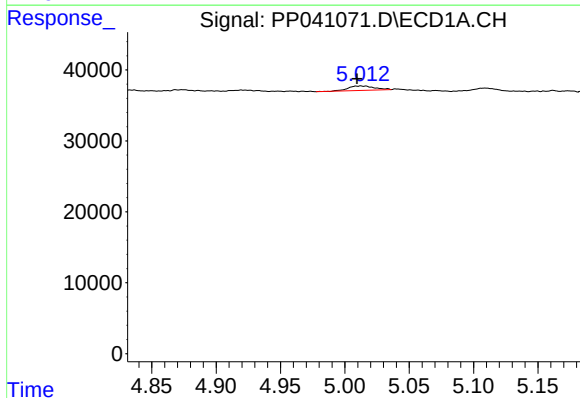
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



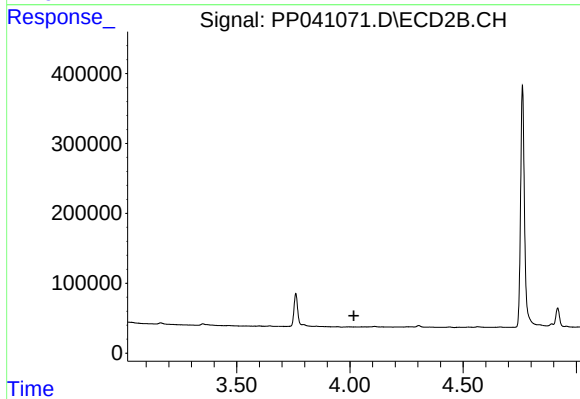
#6 AR-1016-4

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 35493
Conc: 65.26 ng/ml



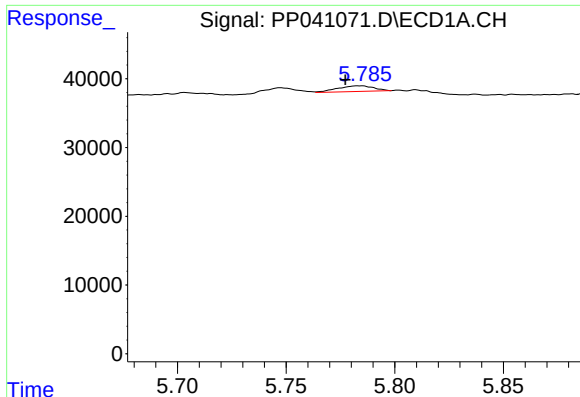
#8 AR-1221-1

R.T.: 5.013 min
Delta R.T.: 0.003 min
Response: 9009
Conc: 39.77 ng/ml



#8 AR-1221-1

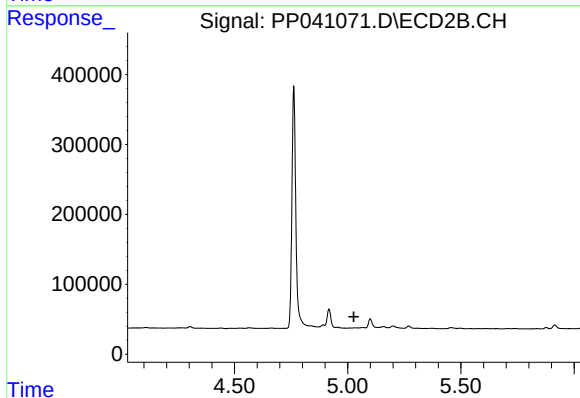
R.T.: 0.000 min
Exp R.T.: 4.017 min
Response: 0
Conc: N.D.



#12 AR-1232-2

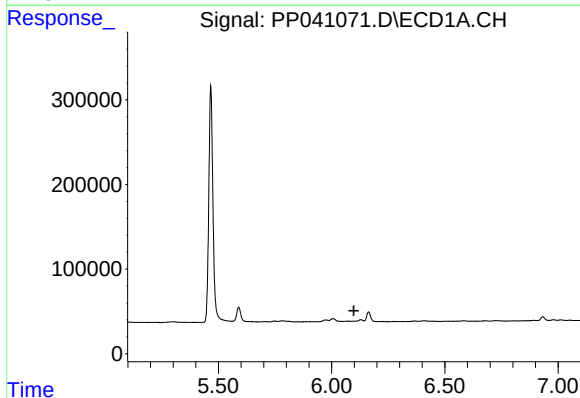
R.T.: 5.785 min
Delta R.T.: 0.008 min
Response: 9702
Conc: 42.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



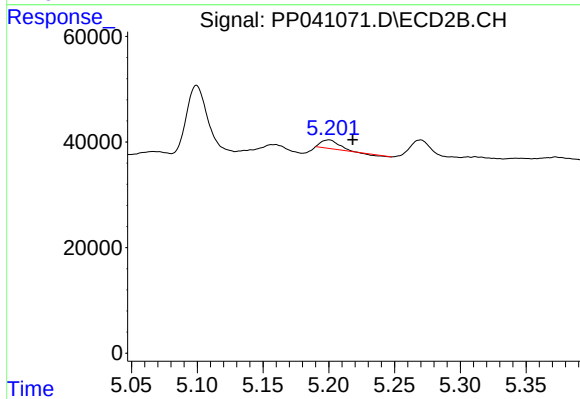
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



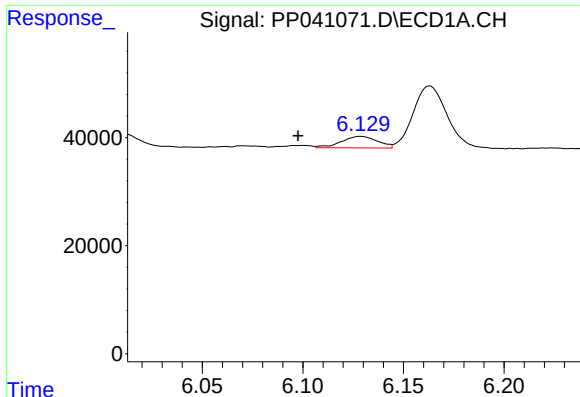
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#13 AR-1232-3

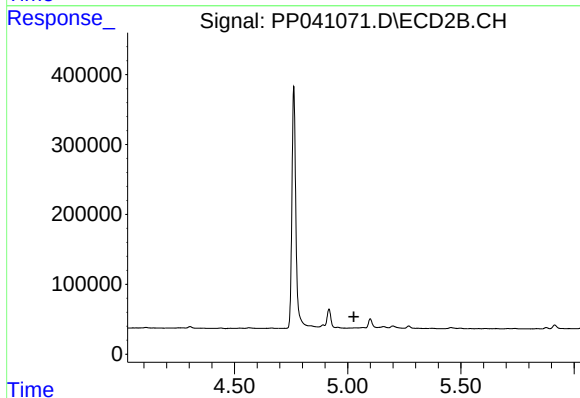
R.T.: 5.200 min
Delta R.T.: -0.018 min
Response: 13535
Conc: 50.55 ng/ml



#17 AR-1242-2

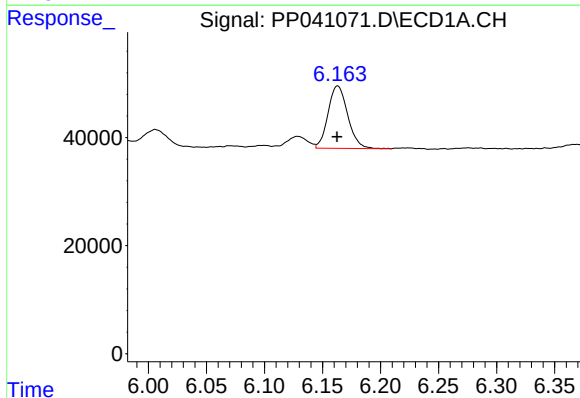
R.T.: 6.129 min
Delta R.T.: 0.031 min
Response: 26953
Conc: 33.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



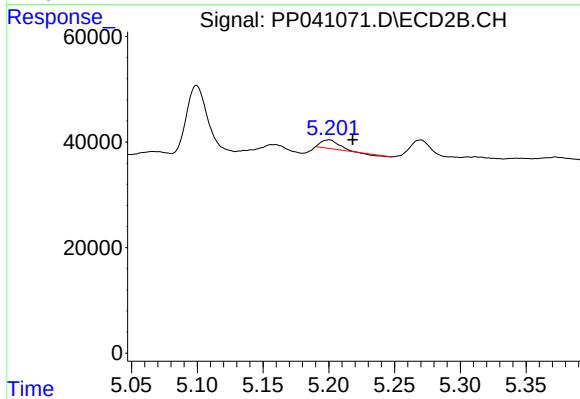
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.028 min
Response: 0
Conc: N.D.



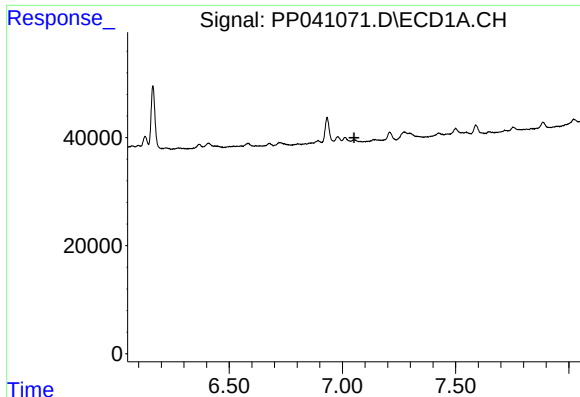
#18 AR-1242-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 135931
Conc: 258.65 ng/ml



#18 AR-1242-3

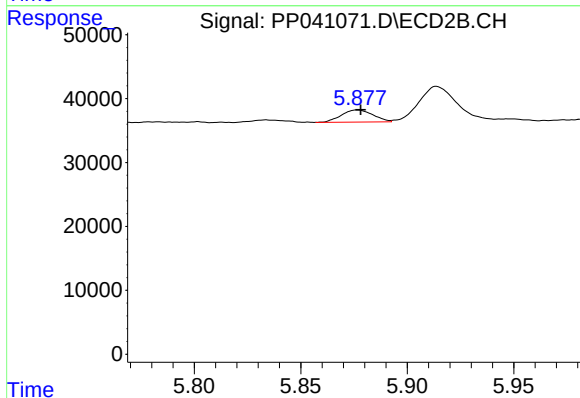
R.T.: 5.200 min
Delta R.T.: -0.018 min
Response: 13535
Conc: 26.66 ng/ml



#20 AR-1242-5

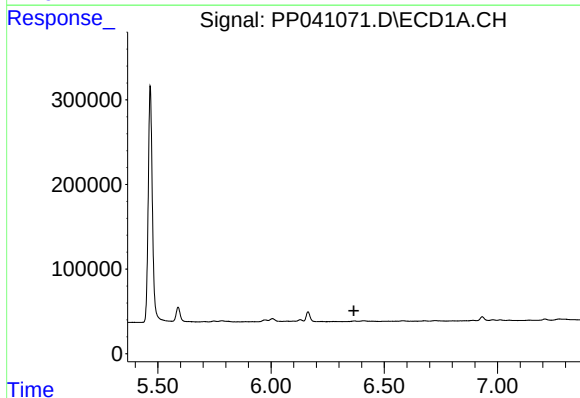
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



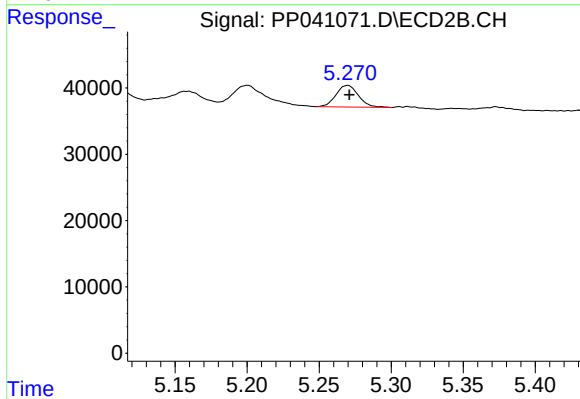
#20 AR-1242-5

R.T.: 5.877 min
Delta R.T.: -0.002 min
Response: 19622
Conc: 36.34 ng/ml



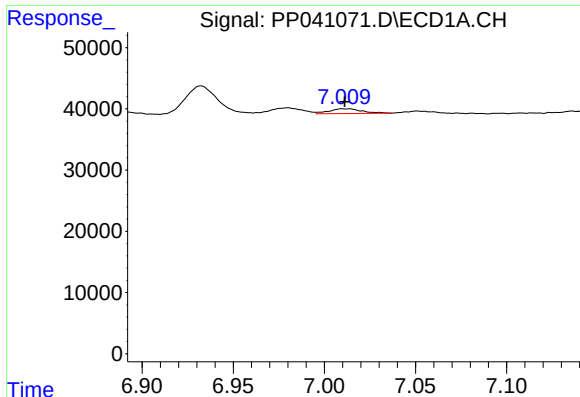
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.



#22 AR-1248-2

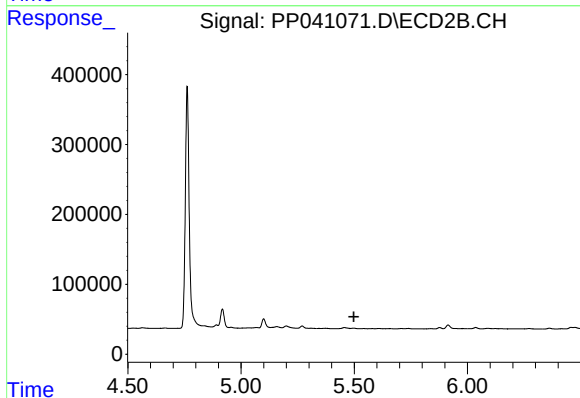
R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 35493
Conc: 52.32 ng/ml



#24 AR-1248-4

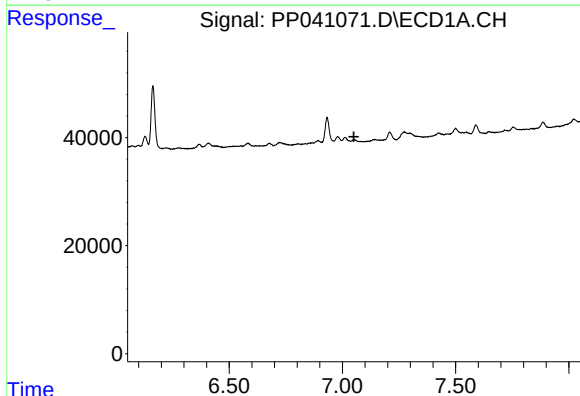
R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 9568
Conc: 12.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



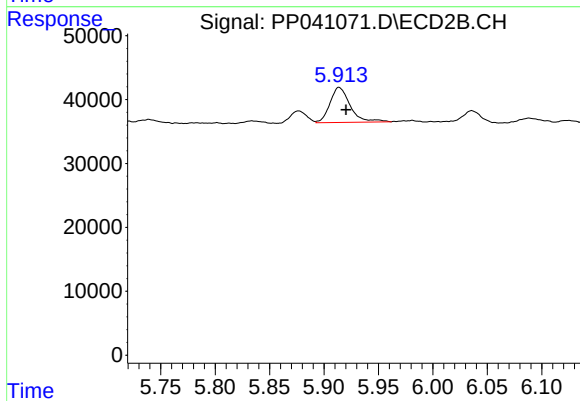
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



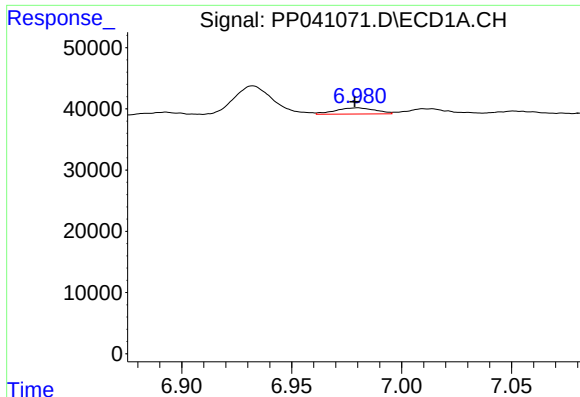
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#25 AR-1248-5

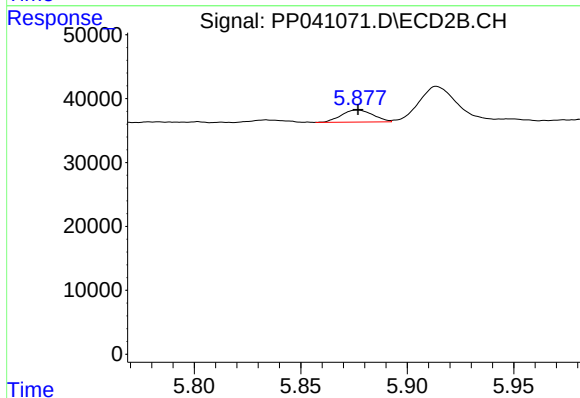
R.T.: 5.914 min
Delta R.T.: -0.007 min
Response: 71306
Conc: 98.49 ng/ml



#26 AR-1254-1

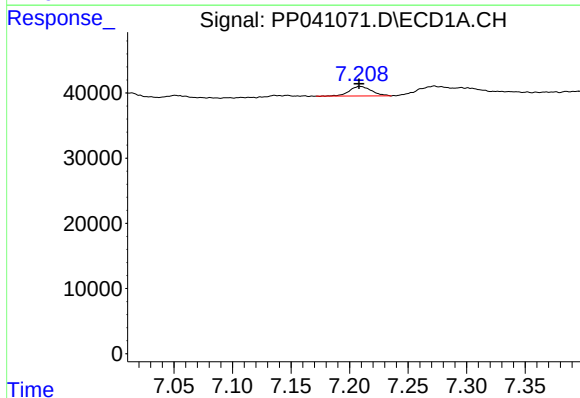
R.T.: 6.980 min
Delta R.T.: 0.001 min
Response: 12524
Conc: 16.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



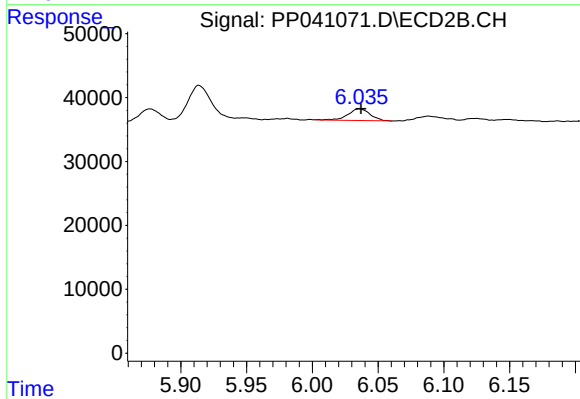
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.000 min
Response: 19622
Conc: 17.23 ng/ml



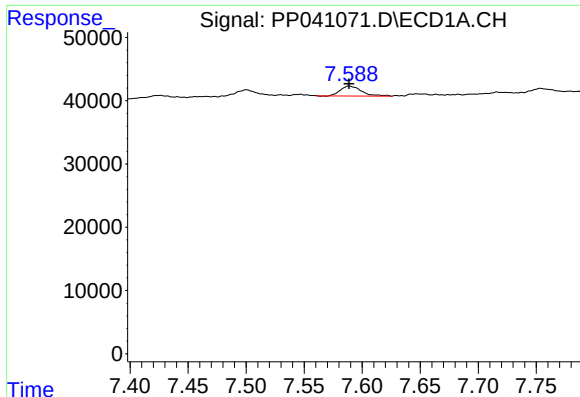
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 19545
Conc: 15.81 ng/ml



#27 AR-1254-2

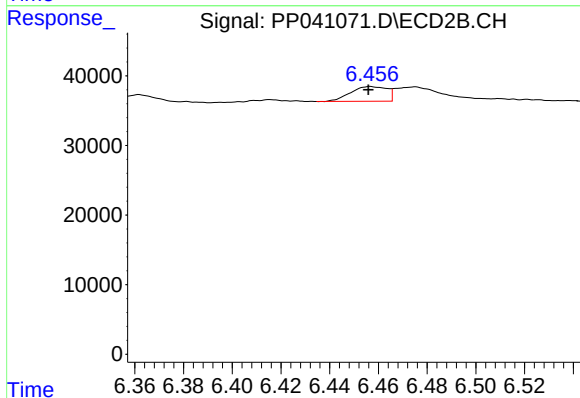
R.T.: 6.036 min
Delta R.T.: -0.001 min
Response: 21838
Conc: 22.27 ng/ml



#28 AR-1254-3

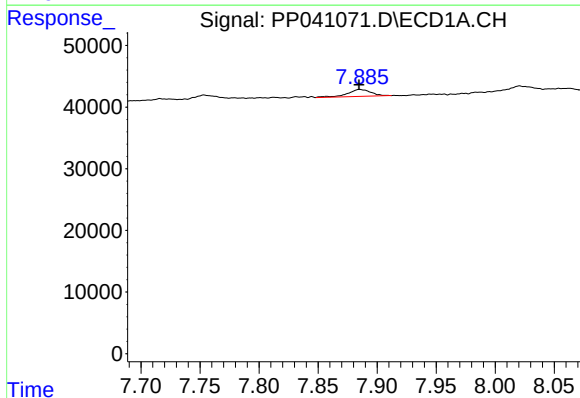
R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 20088
Conc: 15.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



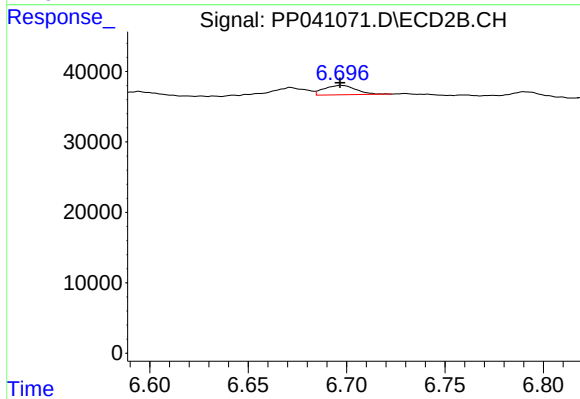
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: 0.001 min
Response: 21989
Conc: 15.20 ng/ml



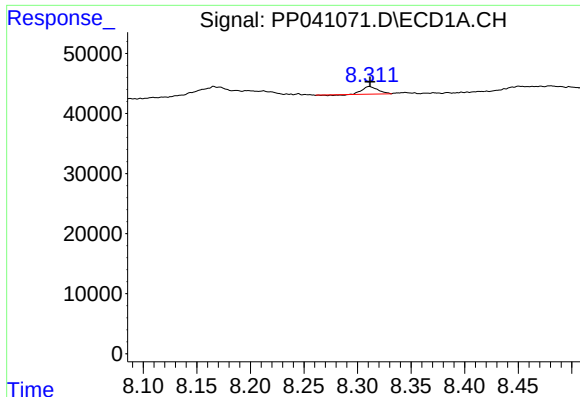
#29 AR-1254-4

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 15589
Conc: 16.33 ng/ml



#29 AR-1254-4

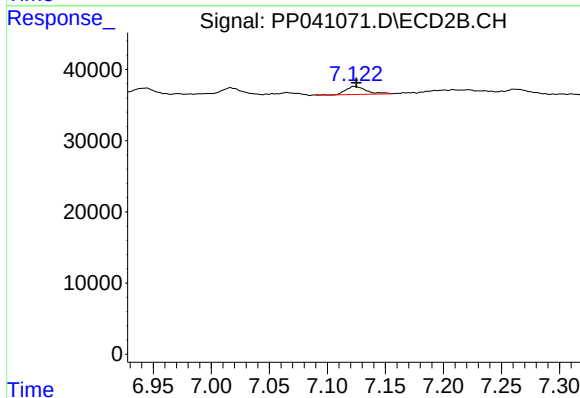
R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 15033
Conc: 18.12 ng/ml



#30 AR-1254-5

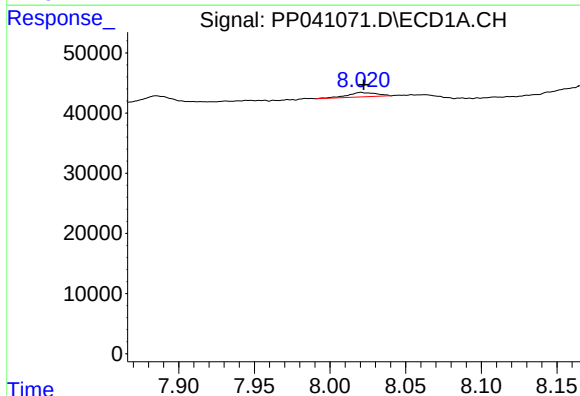
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 12153
Conc: 11.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



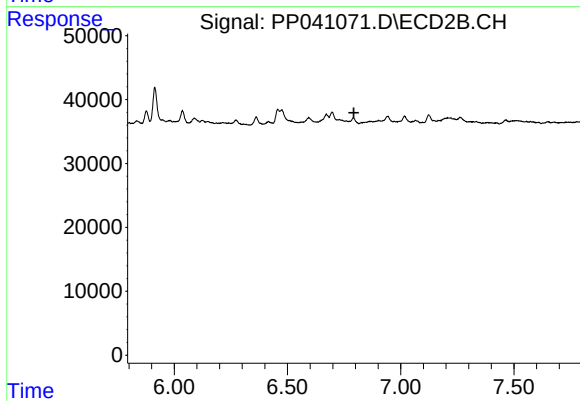
#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: -0.001 min
Response: 13527
Conc: 11.60 ng/ml



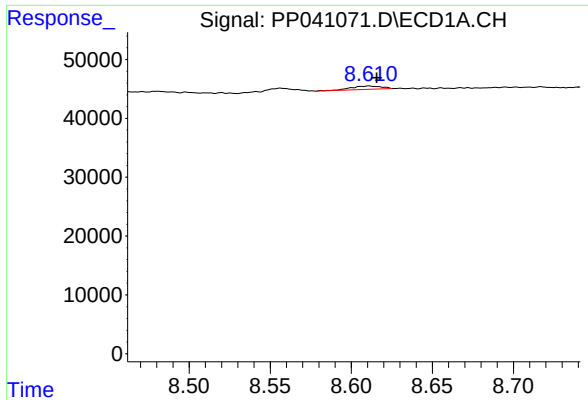
#32 AR-1260-2

R.T.: 8.021 min
Delta R.T.: -0.002 min
Response: 9902
Conc: 8.38 ng/ml



#32 AR-1260-2

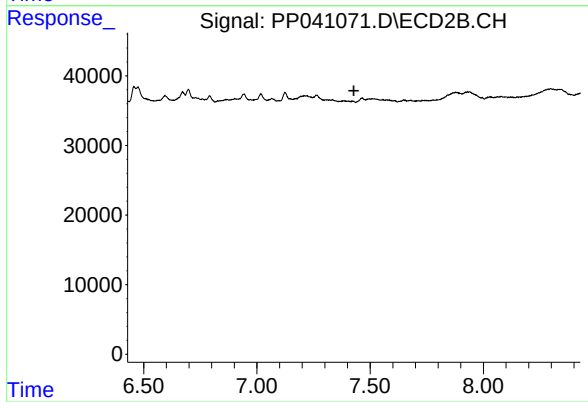
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#34 AR-1260-4

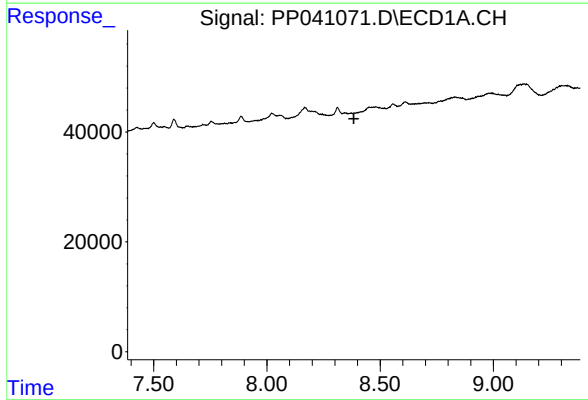
R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 7660
Conc: 7.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



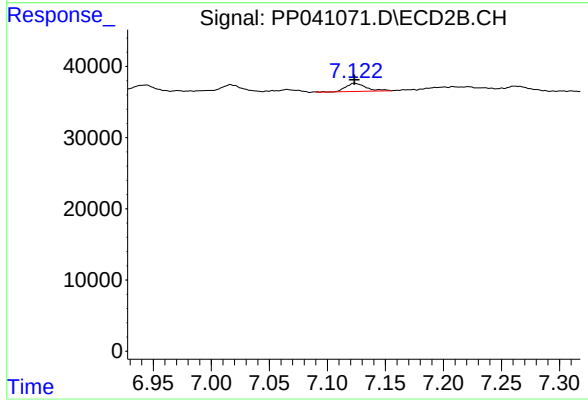
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.428 min
Response: 0
Conc: N.D.



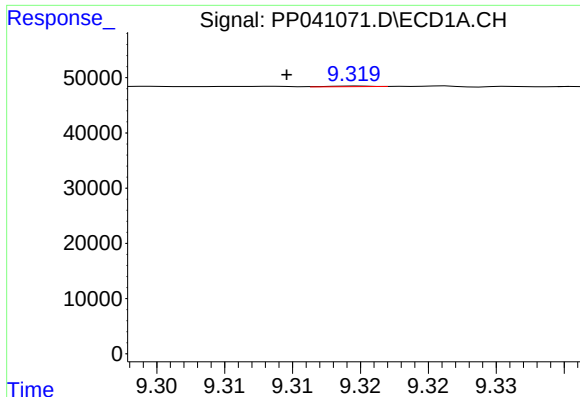
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.384 min
Response: 0
Conc: N.D.



#36 AR-1262-1

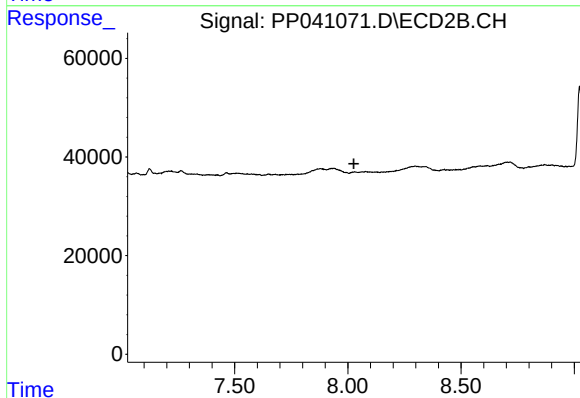
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 13527
Conc: 22.84 ng/ml



#39 AR-1262-4

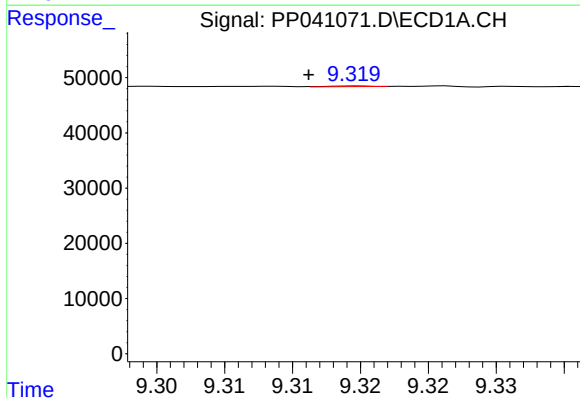
R.T.: 9.320 min
Delta R.T.: 0.005 min
Response: 237
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



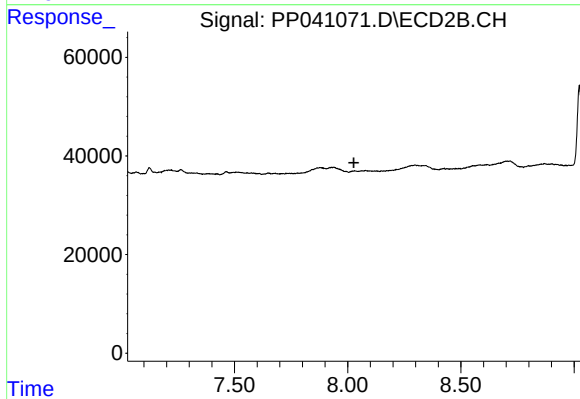
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.026 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.320 min
Delta R.T.: 0.004 min
Response: 237
Conc: 0.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.