

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP036979.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 12:46
 Operator : DD\AJ
 Sample : M2915-03 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:55:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.963	3.953	114717	95445	2.595	3.082
2)	SA Decachlor...	10.997	9.250	174106	114085	4.059	3.567
Target Compounds							
3)	L1 AR-1016-1	6.287	0.000	52036	0	30.721	N.D. #
4)	L1 AR-1016-2	6.307	0.000	9862	0	4.090	N.D. #
9)	L2 AR-1221-2	0.000	4.337f	0	15706	N.D.	52.618 #
13)	L3 AR-1232-3	6.307	0.000	9862	0	9.654	N.D. #
15)	L3 AR-1232-5	6.573	0.000	12529	0	34.186	N.D. #
16)	L4 AR-1242-1	6.287	0.000	52036	0	40.579	N.D. #
17)	L4 AR-1242-2	6.307	0.000	9862	0	5.405	N.D. #
20)	L4 AR-1242-5	7.284f	0.000	57843	0	54.991	N.D. #
21)	L5 AR-1248-1	6.287	0.000	52036	0	51.581	N.D. #
22)	L5 AR-1248-2	6.573	0.000	12529	0	9.226	N.D. #
24)	L5 AR-1248-4	7.222	0.000	38589	0	21.136	N.D. #
25)	L5 AR-1248-5	7.284f	0.000	57843	0	32.081	N.D. #
26)	L6 AR-1254-1	7.192	0.000	20032	0	11.391	N.D. #
27)	L6 AR-1254-2	7.417	0.000	6321	0	2.336	N.D. #
28)	L6 AR-1254-3	7.821f	6.648f	47773	8134	16.128	3.346 #
29)	L6 AR-1254-4	8.086	0.000	30267	0	13.768	N.D. #
30)	L6 AR-1254-5	8.528	7.324	128127	17970	53.877	8.357 #
31)	L7 AR-1260-1	7.972	0.000	11974	0	5.517	N.D. #
32)	L7 AR-1260-2	8.240	6.992	25819	11604	10.074	5.983 #
33)	L7 AR-1260-3	8.606	7.145	31318	19515	15.624	10.730 #
34)	L7 AR-1260-4	8.832	0.000	81455	0	34.380	N.D. #
35)	L7 AR-1260-5	9.162	7.878	7486	15460	1.678	4.207 #
36)	L8 AR-1262-1	8.606	7.324	31318	17970	10.991	15.077 #
37)	L8 AR-1262-2	9.162	7.878	7486	15460	1.473	3.944 #
38)	L8 AR-1262-3	0.000	8.198f	0	39844	N.D.	25.037 #
41)	L9 AR-1268-1	0.000	8.198f	0	39844	N.D.	8.557 #
45)	L9 AR-1268-5	10.674f	0.000	83754	0	5.446	N.D. #

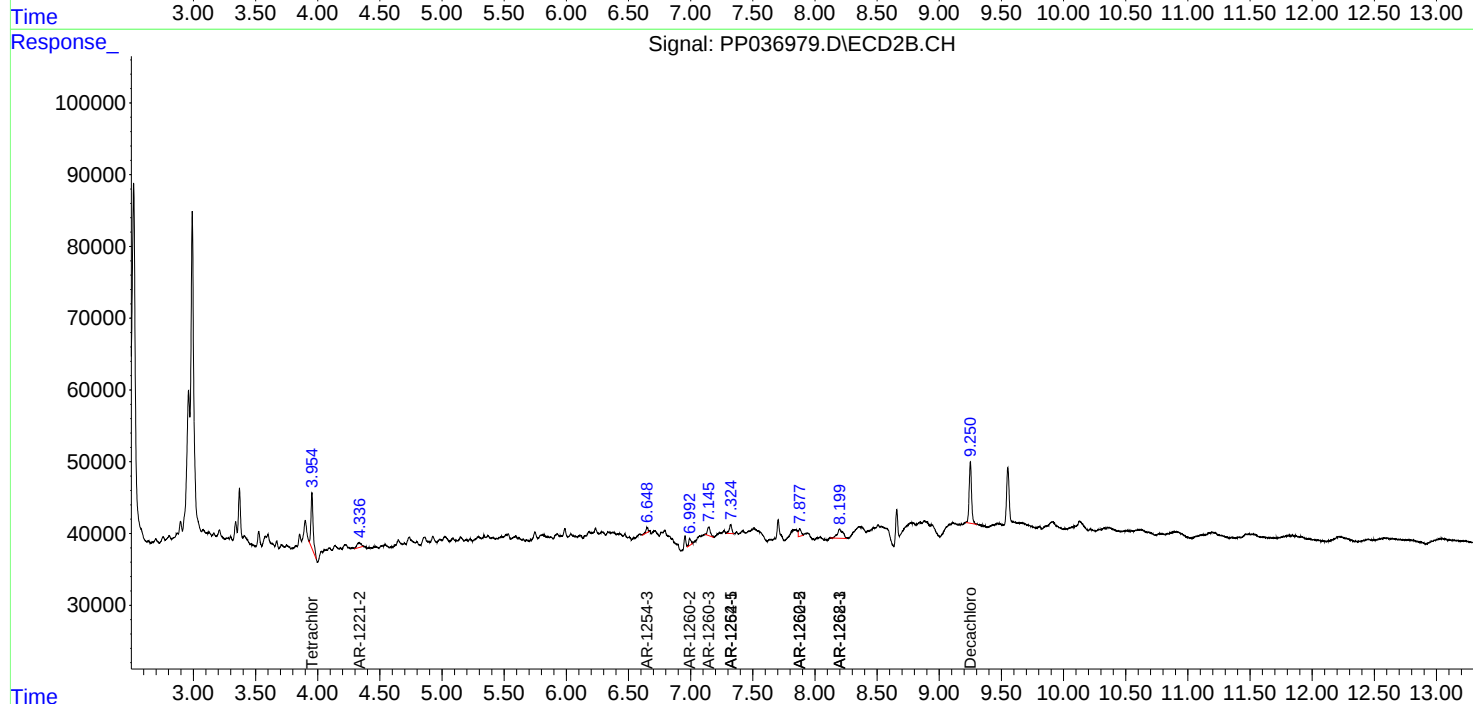
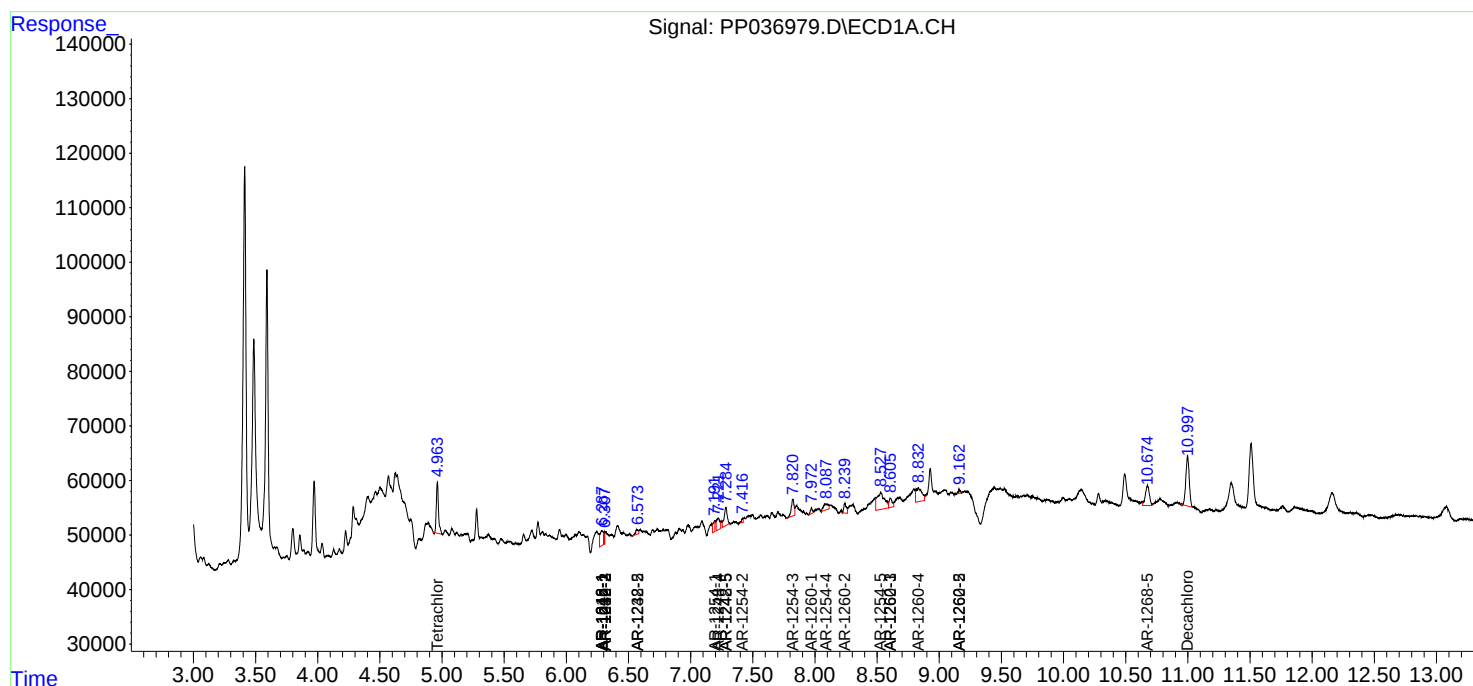
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

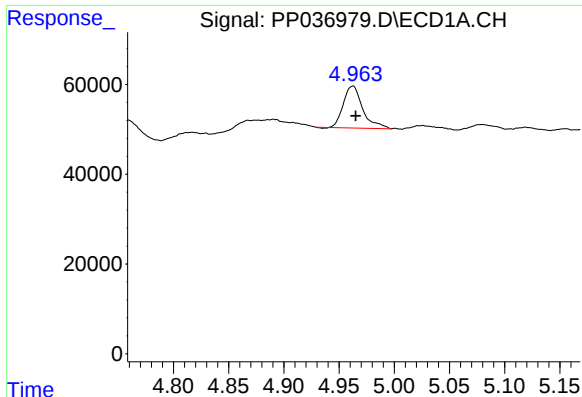
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
Data File : PP036979.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 12:46
Operator : DD\AJ
Sample : M2915-03 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:55:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
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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

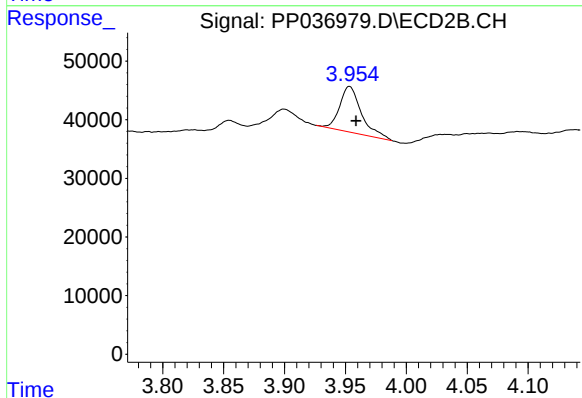




#1 Tetrachloro-m-xylene

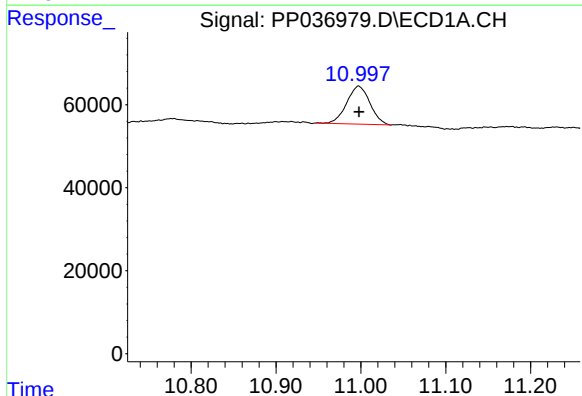
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 114717
Conc: 2.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



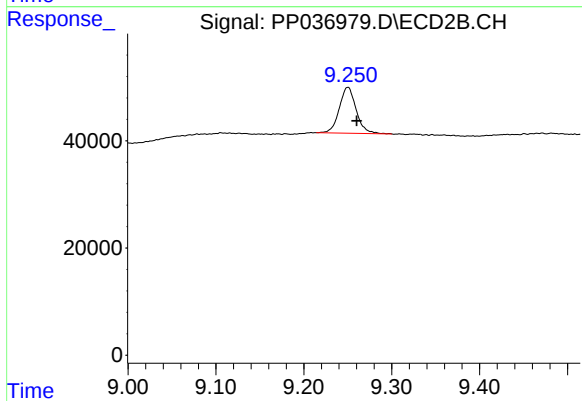
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 95445
Conc: 3.08 ng/ml



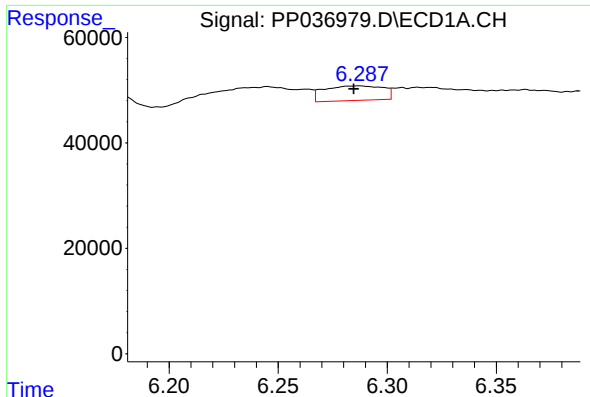
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 174106
Conc: 4.06 ng/ml



#2 Decachlorobiphenyl

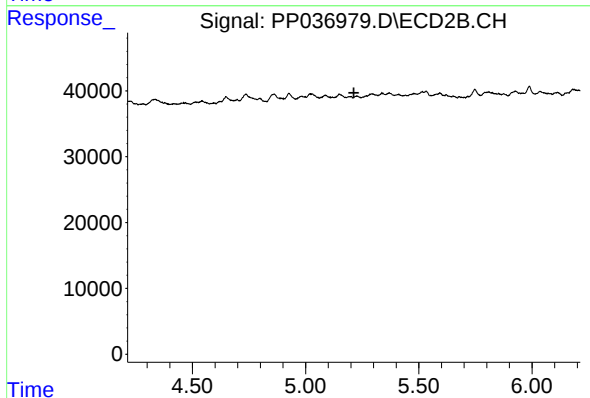
R.T.: 9.250 min
Delta R.T.: -0.010 min
Response: 114085
Conc: 3.57 ng/ml



#3 AR-1016-1

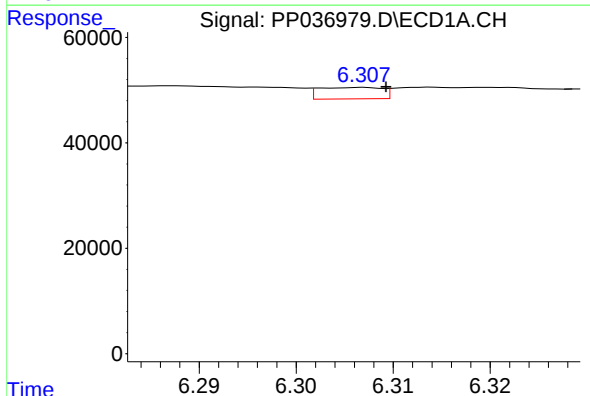
R.T.: 6.287 min
Delta R.T.: 0.003 min
Response: 52036
Conc: 30.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



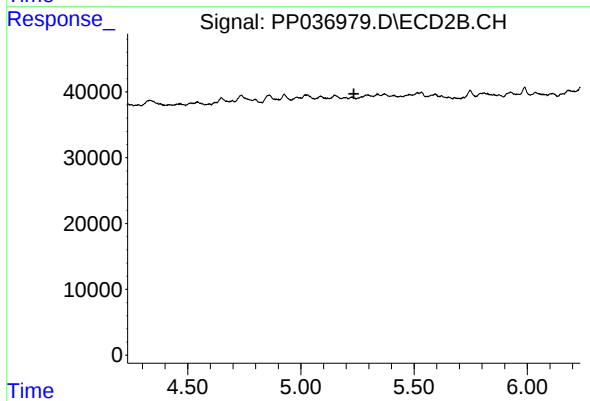
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



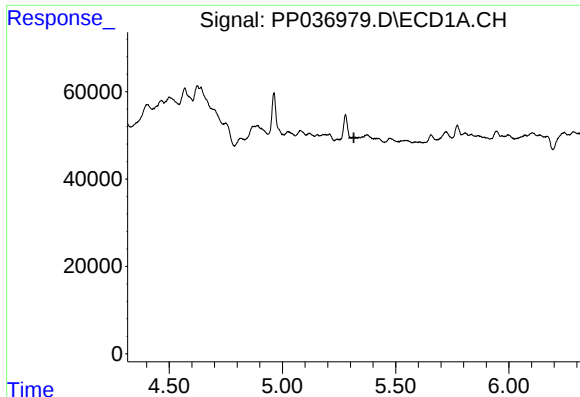
#4 AR-1016-2

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 9862
Conc: 4.09 ng/ml



#4 AR-1016-2

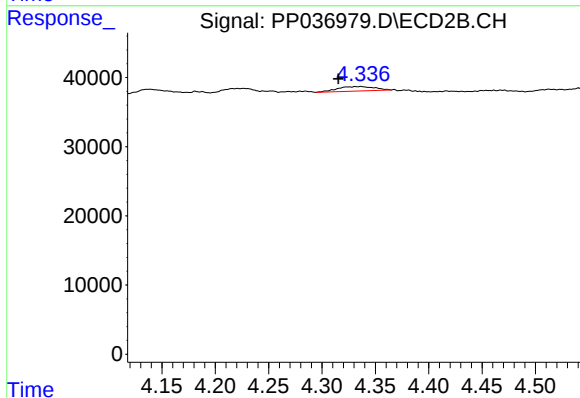
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#9 AR-1221-2

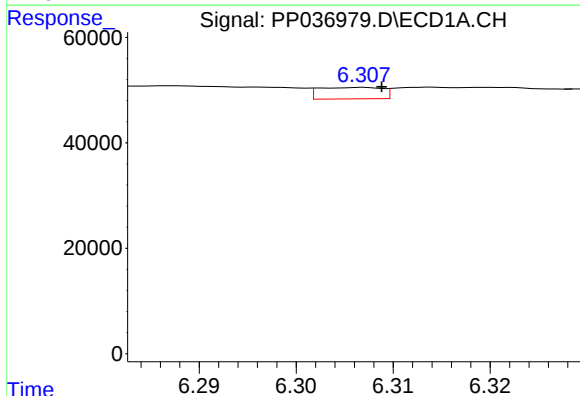
R.T.: 0.000 min
Exp R.T.: 5.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



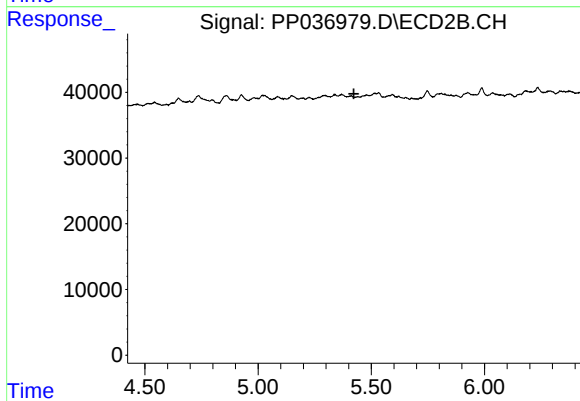
#9 AR-1221-2

R.T.: 4.337 min
Delta R.T.: 0.021 min
Response: 15706
Conc: 52.62 ng/ml



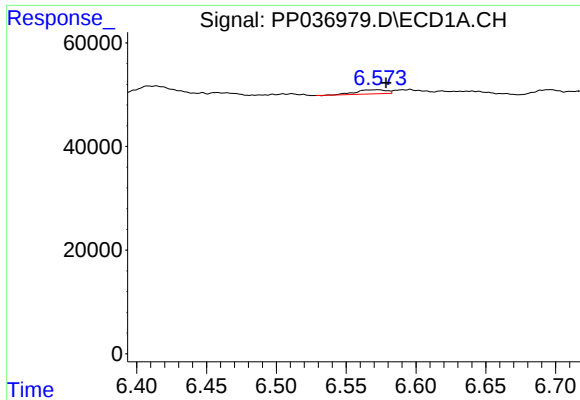
#13 AR-1232-3

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 9862
Conc: 9.65 ng/ml



#13 AR-1232-3

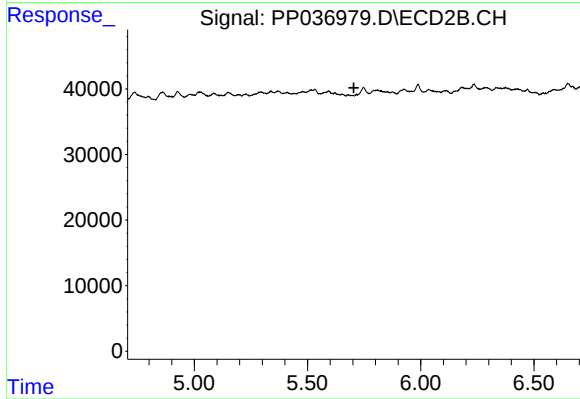
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.



#15 AR-1232-5

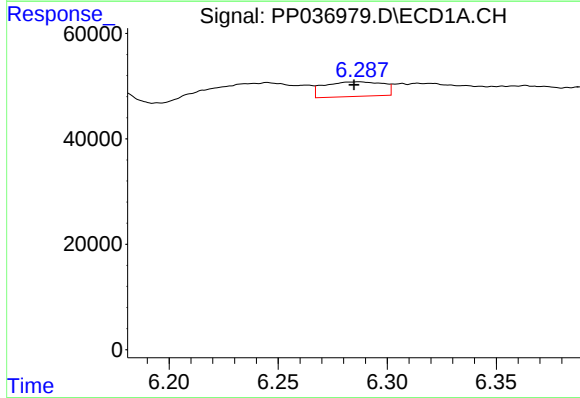
R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 12529
Conc: 34.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



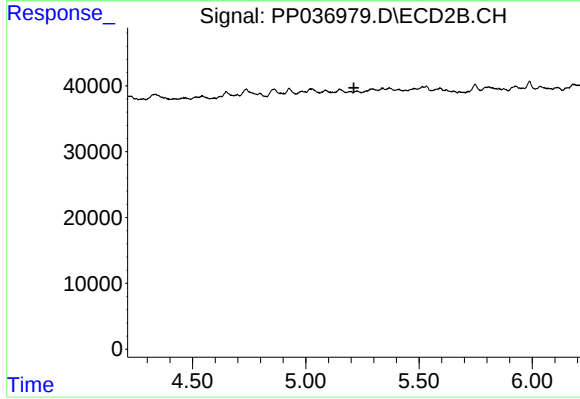
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



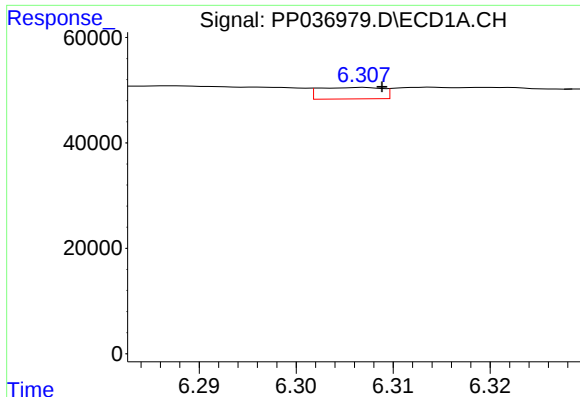
#16 AR-1242-1

R.T.: 6.287 min
Delta R.T.: 0.002 min
Response: 52036
Conc: 40.58 ng/ml



#16 AR-1242-1

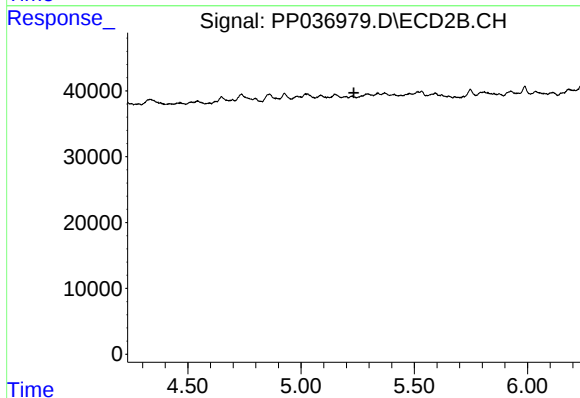
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#17 AR-1242-2

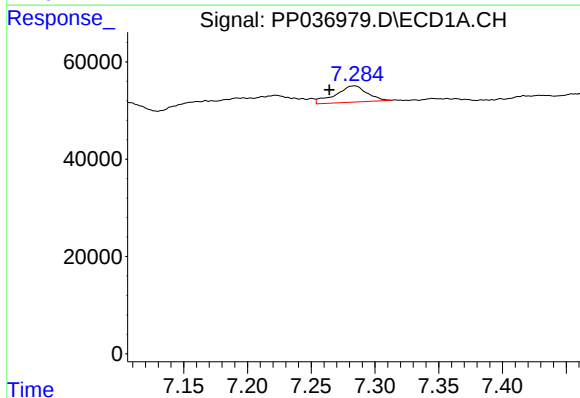
R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 9862
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



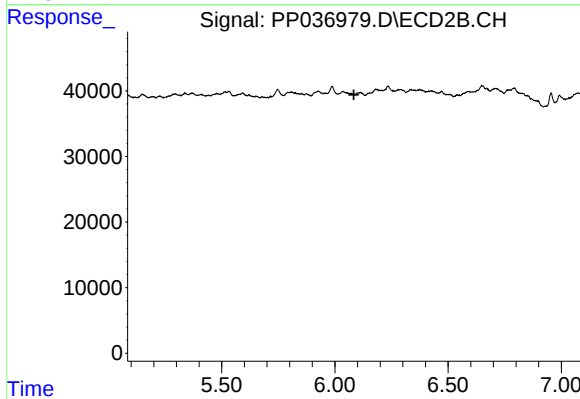
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



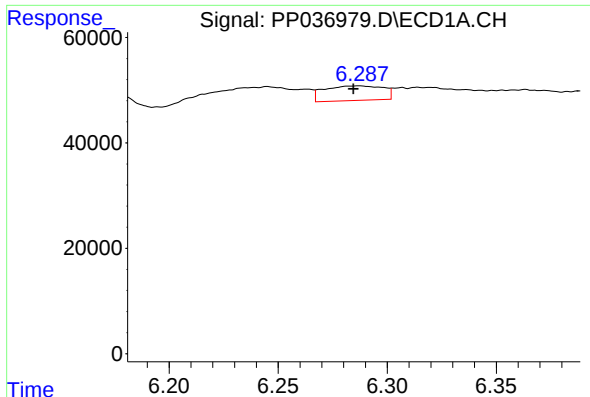
#20 AR-1242-5

R.T.: 7.284 min
Delta R.T.: 0.020 min
Response: 57843
Conc: 54.99 ng/ml



#20 AR-1242-5

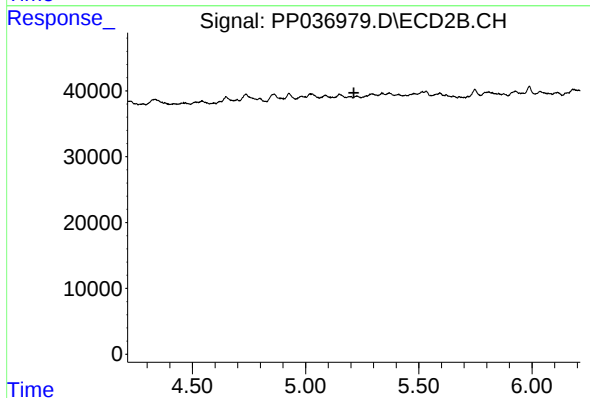
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#21 AR-1248-1

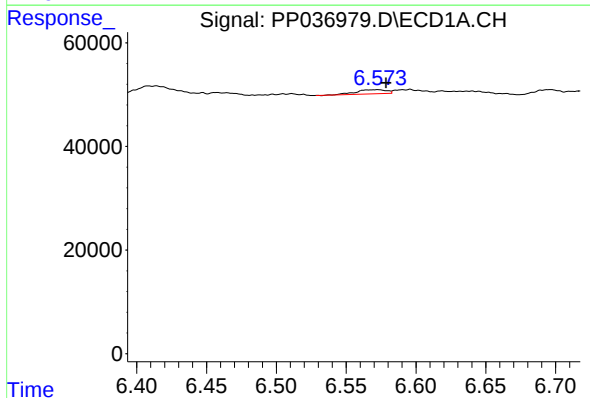
R.T.: 6.287 min
Delta R.T.: 0.003 min
Response: 52036
Conc: 51.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



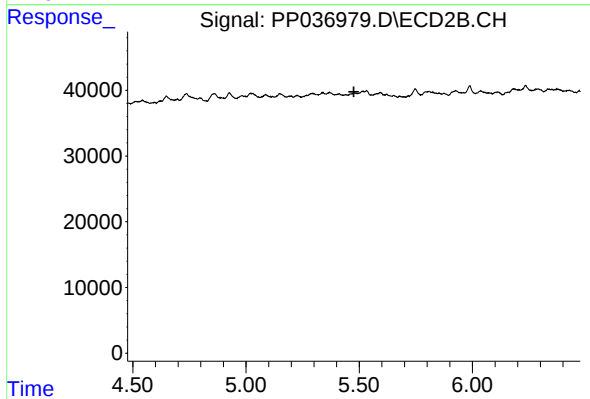
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



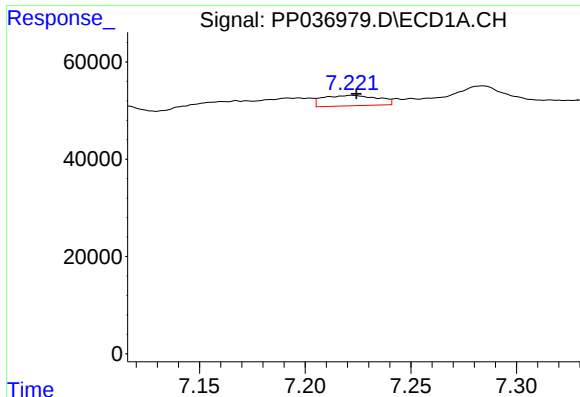
#22 AR-1248-2

R.T.: 6.573 min
Delta R.T.: -0.006 min
Response: 12529
Conc: 9.23 ng/ml



#22 AR-1248-2

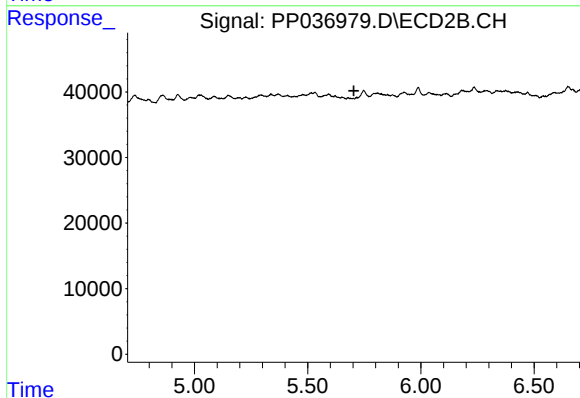
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

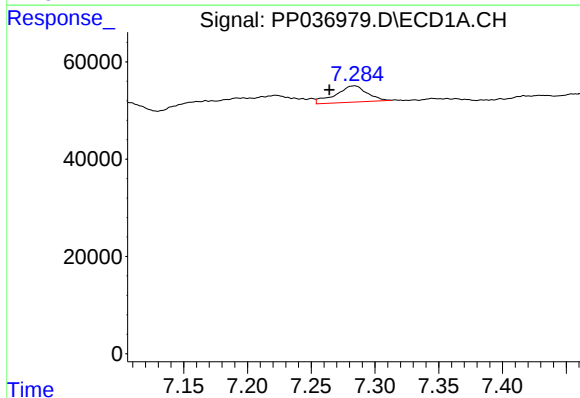
R.T.: 7.222 min
Delta R.T.: -0.002 min
Response: 38589
Conc: 21.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



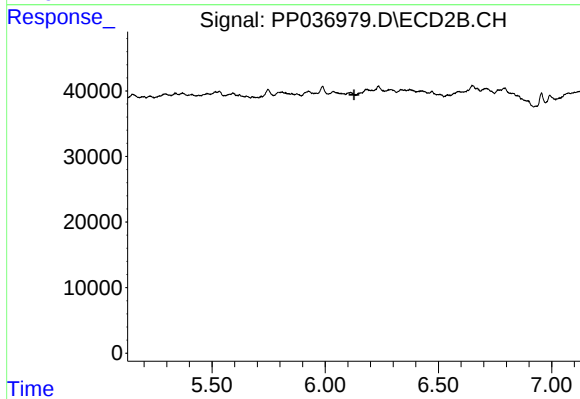
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



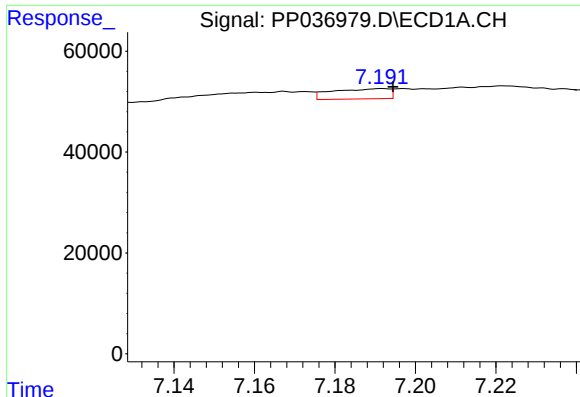
#25 AR-1248-5

R.T.: 7.284 min
Delta R.T.: 0.020 min
Response: 57843
Conc: 32.08 ng/ml



#25 AR-1248-5

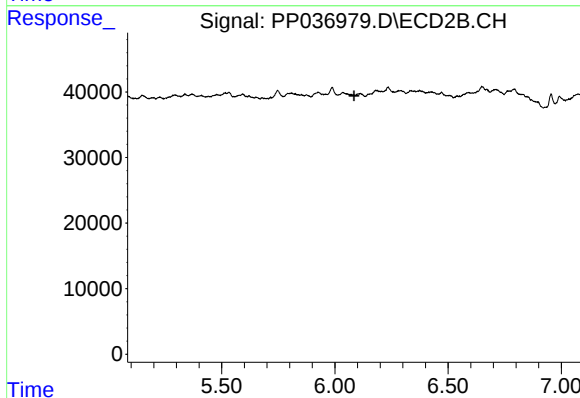
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#26 AR-1254-1

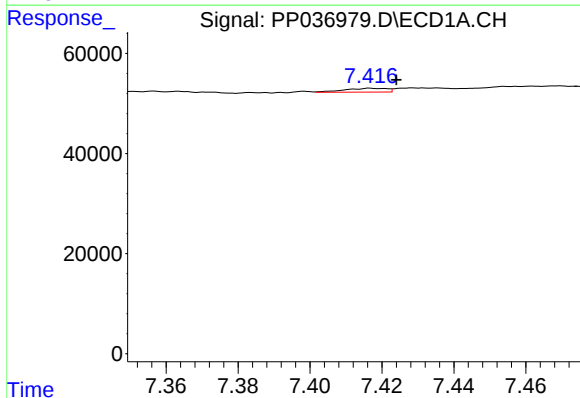
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 20032
Conc: 11.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



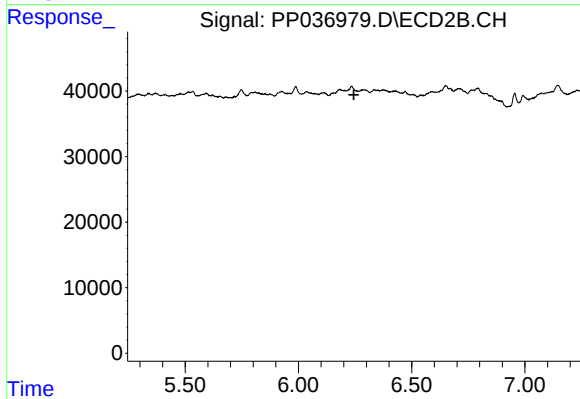
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



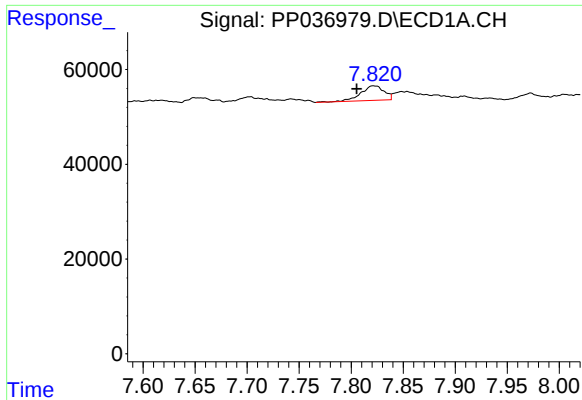
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 6321
Conc: 2.34 ng/ml



#27 AR-1254-2

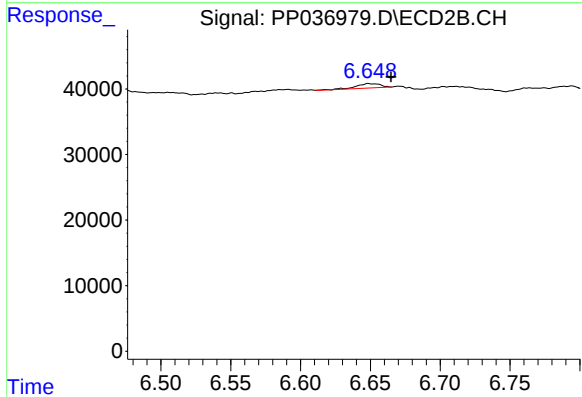
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

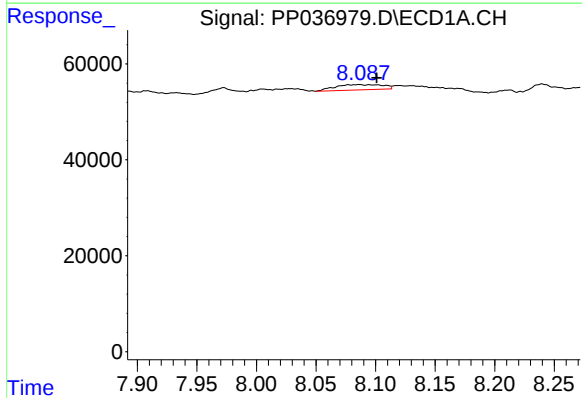
R.T.: 7.821 min
Delta R.T.: 0.016 min
Response: 47773
Conc: 16.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



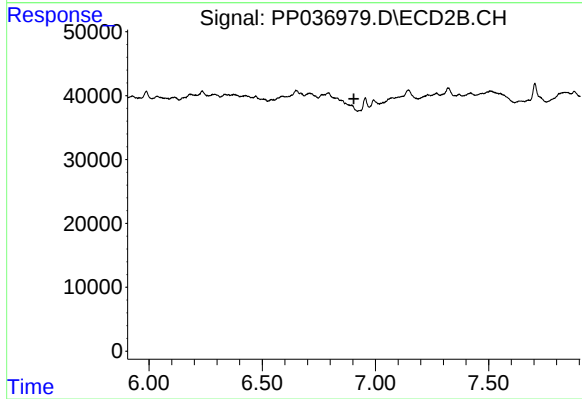
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.016 min
Response: 8134
Conc: 3.35 ng/ml



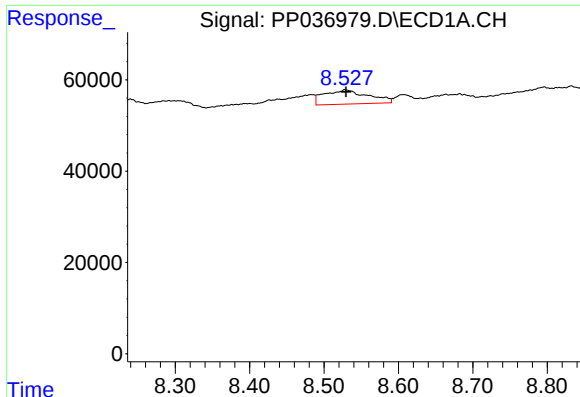
#29 AR-1254-4

R.T.: 8.086 min
Delta R.T.: -0.015 min
Response: 30267
Conc: 13.77 ng/ml



#29 AR-1254-4

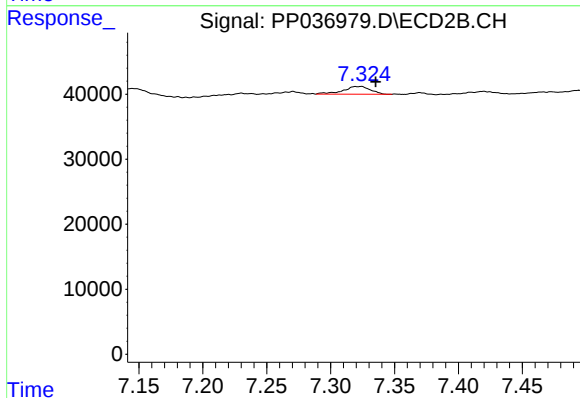
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

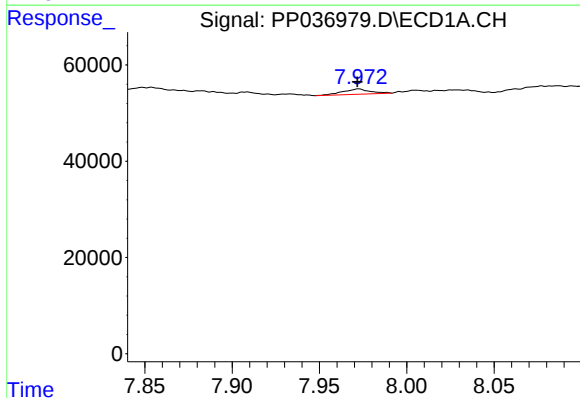
R.T.: 8.528 min
Delta R.T.: -0.002 min
Response: 128127
Conc: 53.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



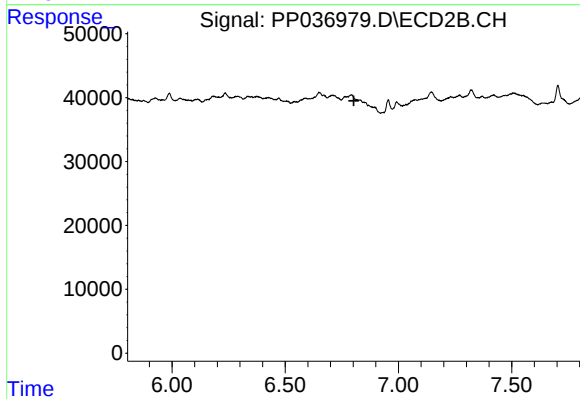
#30 AR-1254-5

R.T.: 7.324 min
Delta R.T.: -0.011 min
Response: 17970
Conc: 8.36 ng/ml



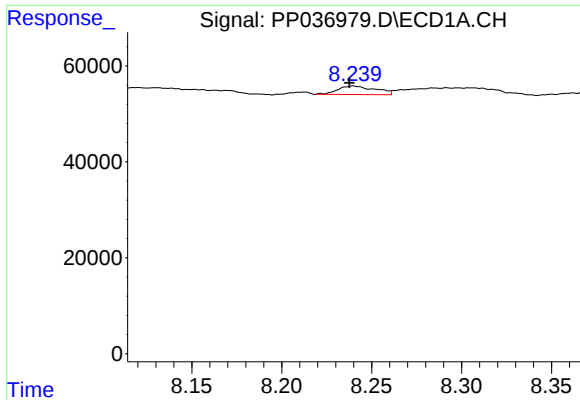
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 11974
Conc: 5.52 ng/ml



#31 AR-1260-1

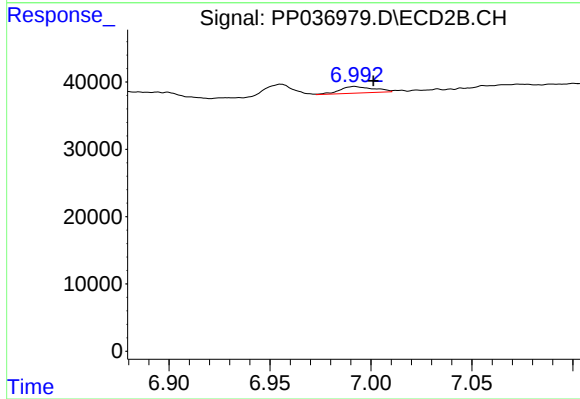
R.T.: 0.000 min
Exp R.T.: 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

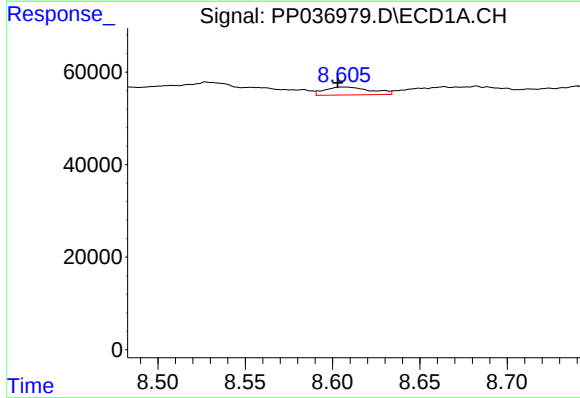
R.T.: 8.240 min
Delta R.T.: 0.002 min
Response: 25819
Conc: 10.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



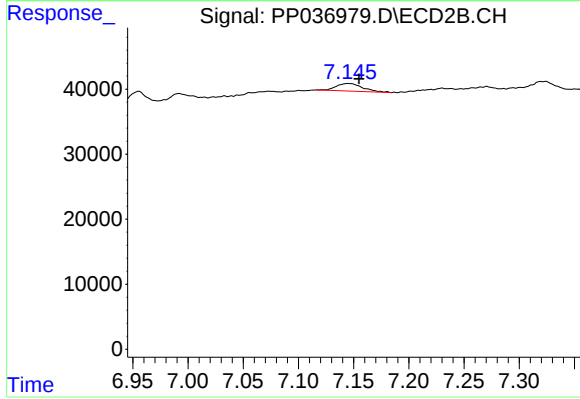
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 11604
Conc: 5.98 ng/ml



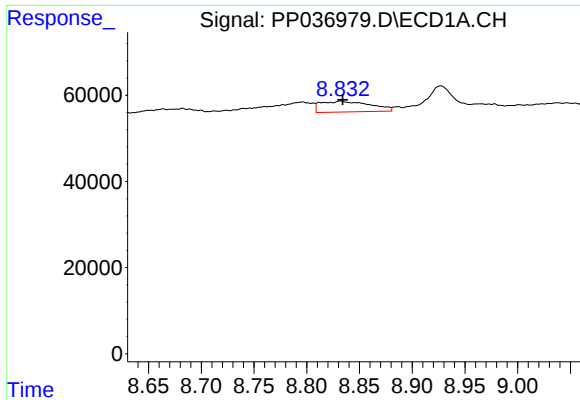
#33 AR-1260-3

R.T.: 8.606 min
Delta R.T.: 0.003 min
Response: 31318
Conc: 15.62 ng/ml



#33 AR-1260-3

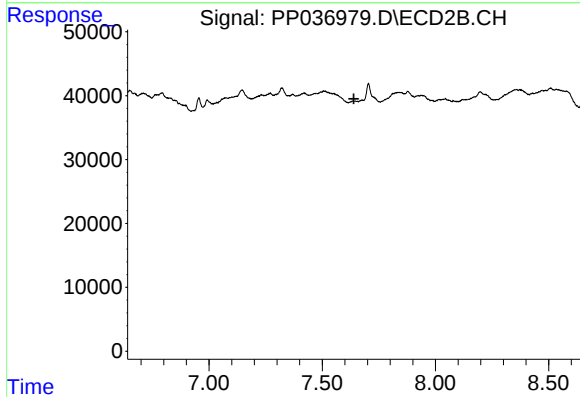
R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 19515
Conc: 10.73 ng/ml



#34 AR-1260-4

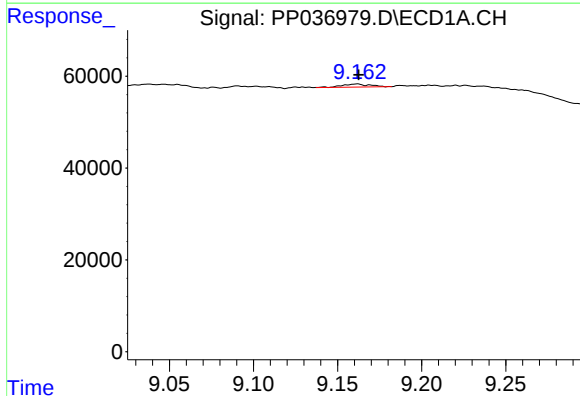
R.T.: 8.832 min
Delta R.T.: -0.002 min
Response: 81455
Conc: 34.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



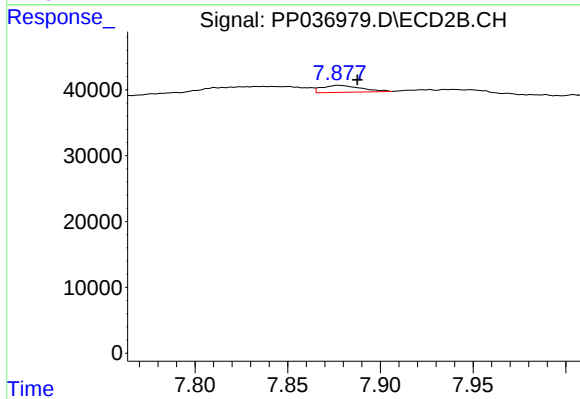
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



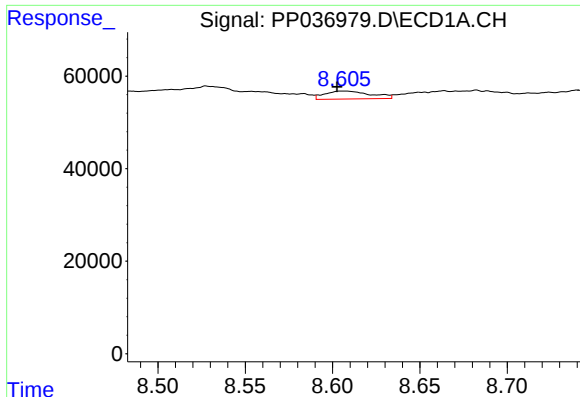
#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 7486
Conc: 1.68 ng/ml



#35 AR-1260-5

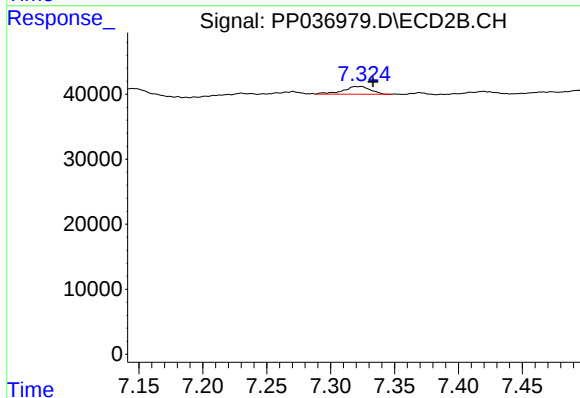
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 15460
Conc: 4.21 ng/ml



#36 AR-1262-1

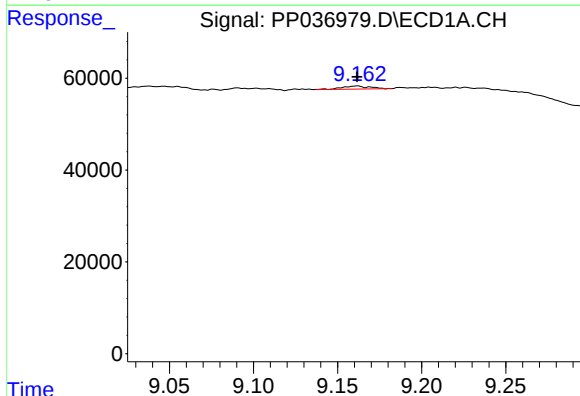
R.T.: 8.606 min
Delta R.T.: 0.004 min
Response: 31318
Conc: 10.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



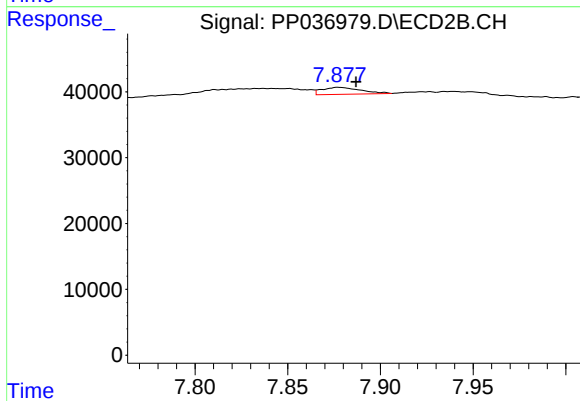
#36 AR-1262-1

R.T.: 7.324 min
Delta R.T.: -0.009 min
Response: 17970
Conc: 15.08 ng/ml



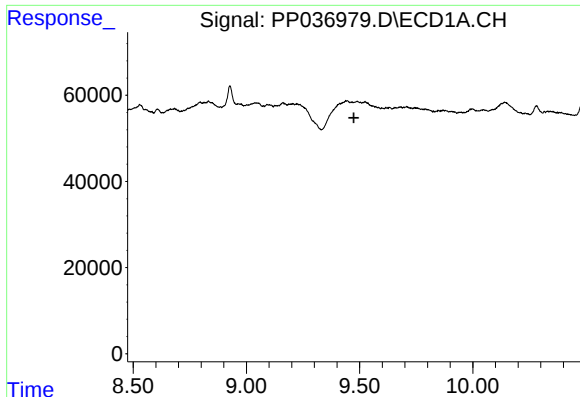
#37 AR-1262-2

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 7486
Conc: 1.47 ng/ml



#37 AR-1262-2

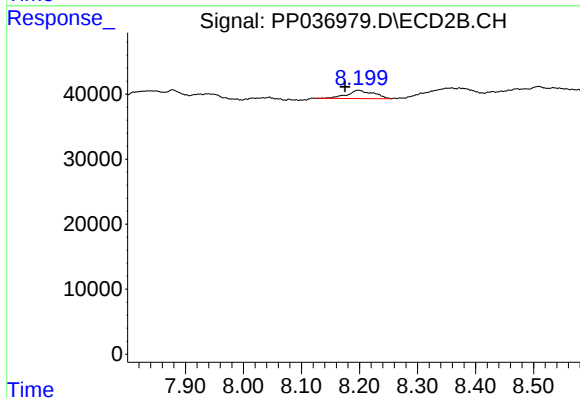
R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 15460
Conc: 3.94 ng/ml



#38 AR-1262-3

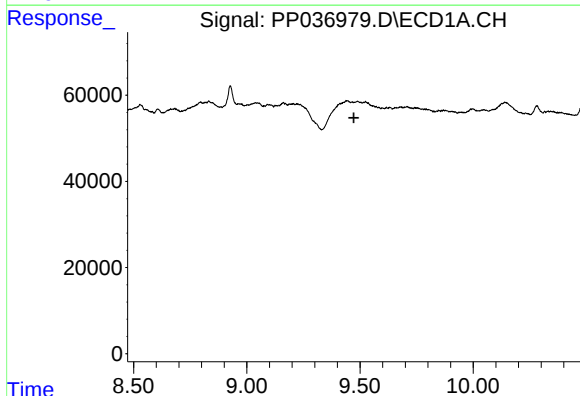
R.T.: 0.000 min
Exp R.T.: 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



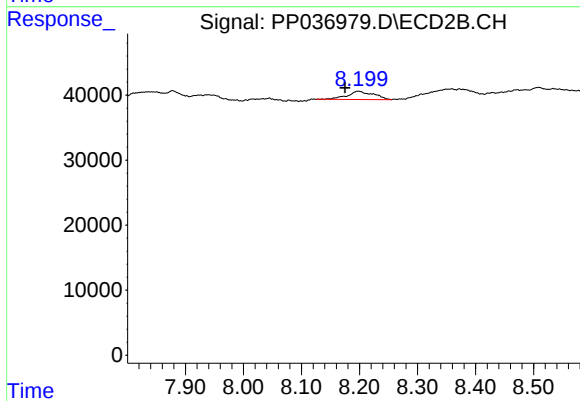
#38 AR-1262-3

R.T.: 8.198 min
Delta R.T.: 0.023 min
Response: 39844
Conc: 25.04 ng/ml



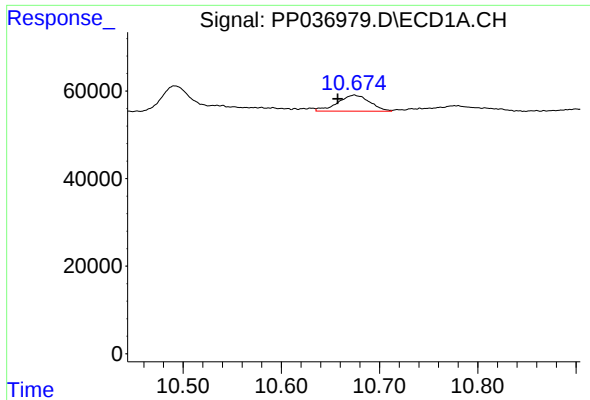
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

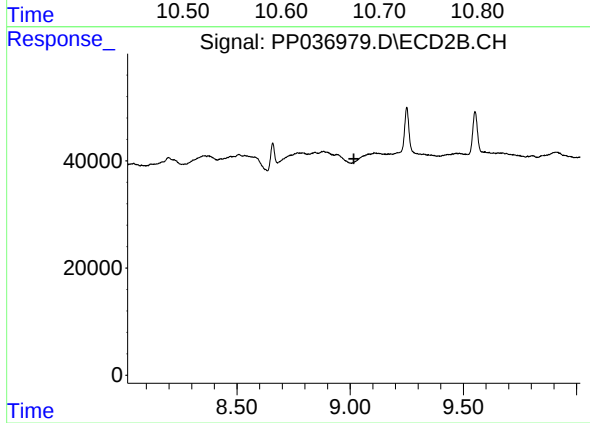
R.T.: 8.198 min
Delta R.T.: 0.023 min
Response: 39844
Conc: 8.56 ng/ml



#45 AR-1268-5

R.T.: 10.674 min
Delta R.T.: 0.017 min
Response: 83754
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.