

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042750.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2022 5:34
 Operator : AJ\MA
 Sample : N1067-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 124035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 06:09:55 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...	4.881	4.048	415993	502083	21.472	19.180
2)	SA Decachlor...	10.811	9.383	177055	252605	15.092	12.853
Target Compounds							
7)	L1 AR-1016-5	6.693	0.000	48710	0	112.766	N.D. #
8)	L2 AR-1221-1	5.114	0.000	77495	0	375.454	N.D. #
9)	L2 AR-1221-2	5.230	4.382f	24271	62621	153.397	233.192 #
10)	L2 AR-1221-3	5.302	4.498	11035	10234	21.283	12.427 #
11)	L3 AR-1232-1	5.302	4.498	11035	10234	26.135	15.425 #
12)	L3 AR-1232-2	5.892	0.000	52228	0	268.995	N.D. #
14)	L3 AR-1232-4	0.000	5.639f	0	18163	N.D.	61.672 #
15)	L3 AR-1232-5	6.475	0.000	12915	0	104.003	N.D. #
19)	L4 AR-1242-4	0.000	5.639	0	18163	N.D.	28.986 #
20)	L4 AR-1242-5	0.000	6.197	0	14954	N.D.	20.388 #
22)	L5 AR-1248-2	6.475	0.000	12915	0	28.012	N.D. #
23)	L5 AR-1248-3	6.693	5.639f	48710	18163	85.609	20.105 #
26)	L6 AR-1254-1	0.000	6.197	0	14954	N.D.	9.712 #
27)	L6 AR-1254-2	7.316	0.000	73137	0	79.641	N.D. #
28)	L6 AR-1254-3	7.696	6.775	37410	34491	40.838	16.514 #
29)	L6 AR-1254-4	7.987	7.008	14003	18883	23.379	15.430 #
30)	L6 AR-1254-5	8.418	7.442	13039	18547	20.624	11.292 #
31)	L7 AR-1260-1	0.000	6.910	0	76520	N.D.	58.809 #
32)	L7 AR-1260-2	8.118	7.105	14416	30089	20.495	19.791
33)	L7 AR-1260-3	8.492	7.263	2756	14904	4.974	10.425 #
34)	L7 AR-1260-4	8.715	0.000	1166	0	1.767	N.D. #
35)	L7 AR-1260-5	9.040	7.994	12532	12261	10.389	5.080 #
36)	L8 AR-1262-1	8.492	7.442	2756	18547	3.520	21.366 #
37)	L8 AR-1262-2	9.040	0.000	12532	0	9.371	N.D. #
38)	L8 AR-1262-3	9.368f	0.000	4864	0	7.379	N.D. #
39)	L8 AR-1262-4	9.443	8.347	5836	12969	12.075	6.729 #
40)	L8 AR-1262-5	10.090	0.000	6029	0	12.357	N.D. #
41)	L9 AR-1268-1	9.368f	0.000	4864	0	2.972	N.D. #
42)	L9 AR-1268-2	9.443	8.347	5836	12969	3.858	4.581
44)	L9 AR-1268-4	10.090	0.000	6029	0	11.014	N.D. #

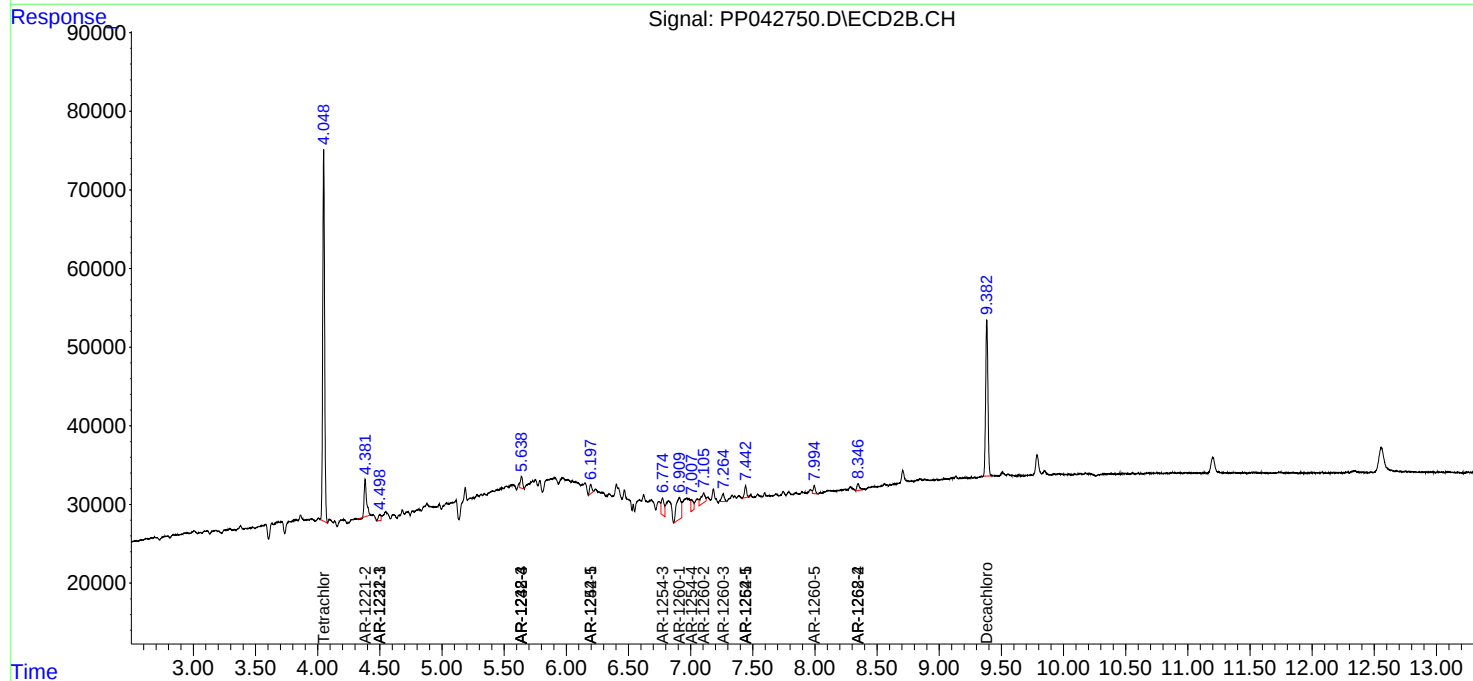
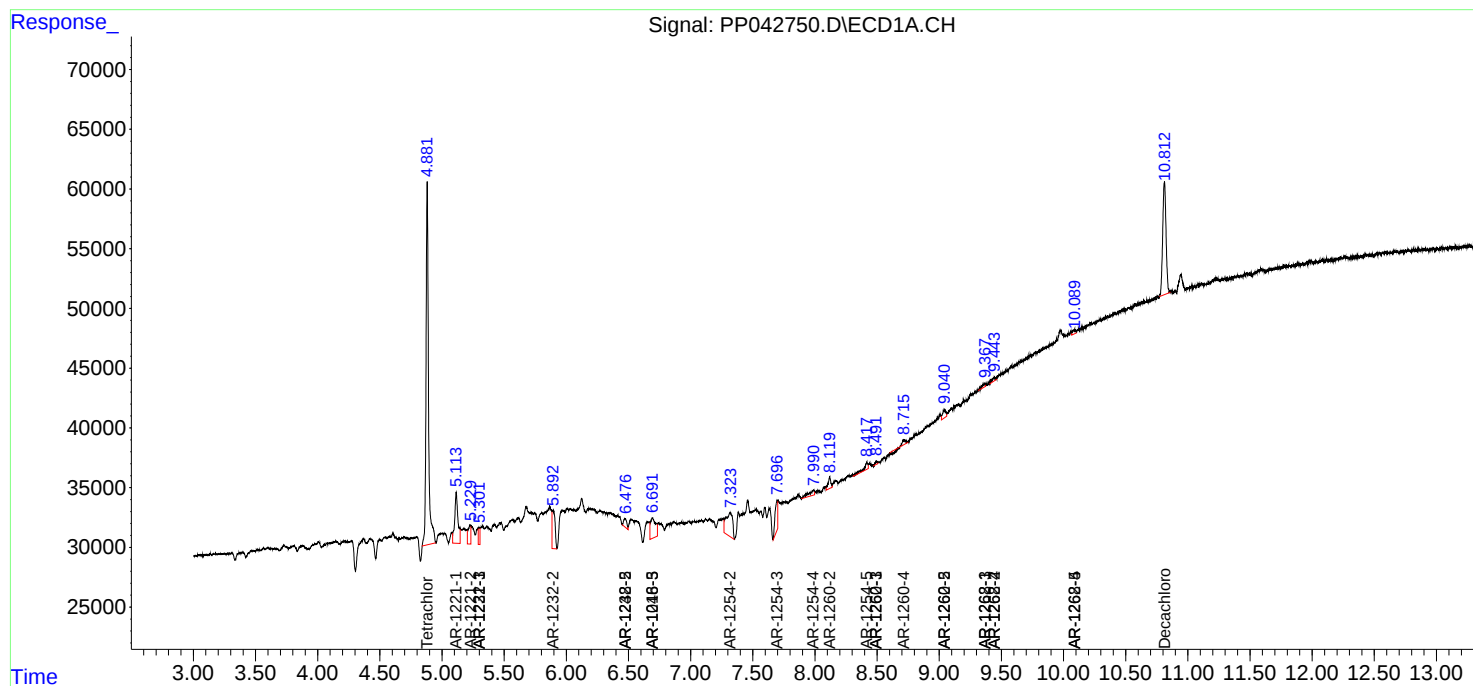
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

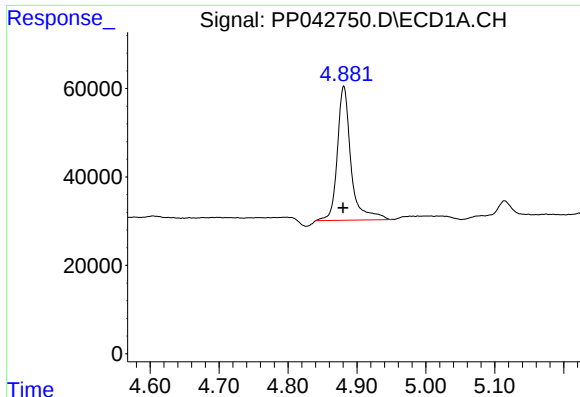
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2022 5:34
Operator : AJ\MA
Sample : N1067-01
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
124035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 06:09:55 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

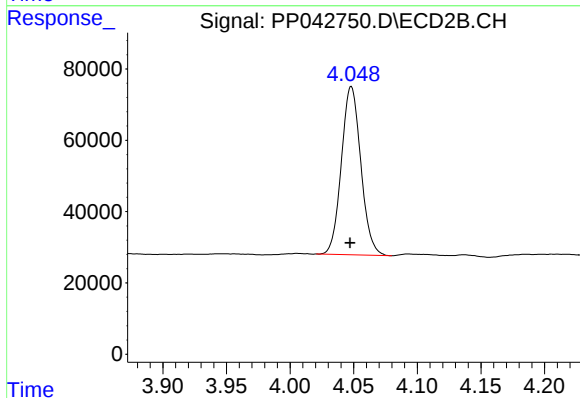




#1 Tetrachloro-m-xylene

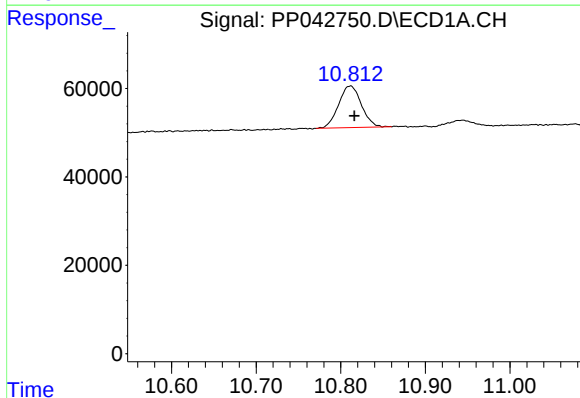
R.T.: 4.881 min
Delta R.T.: 0.001 min
Response: 415993
Conc: 21.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



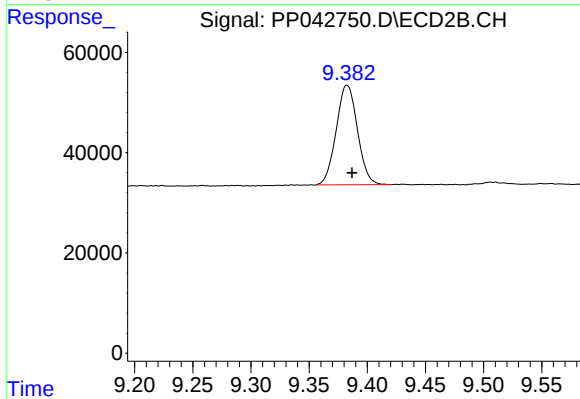
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 502083
Conc: 19.18 ng/ml



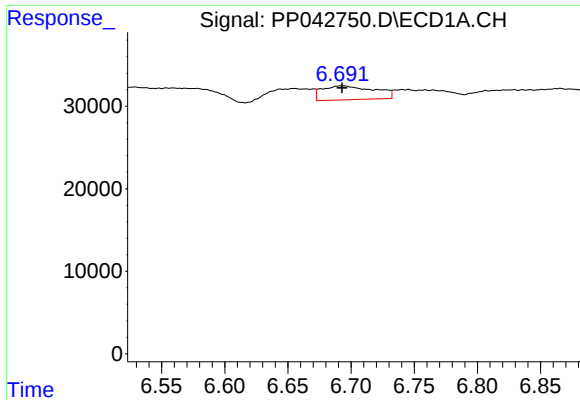
#2 Decachlorobiphenyl

R.T.: 10.811 min
Delta R.T.: -0.005 min
Response: 177055
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

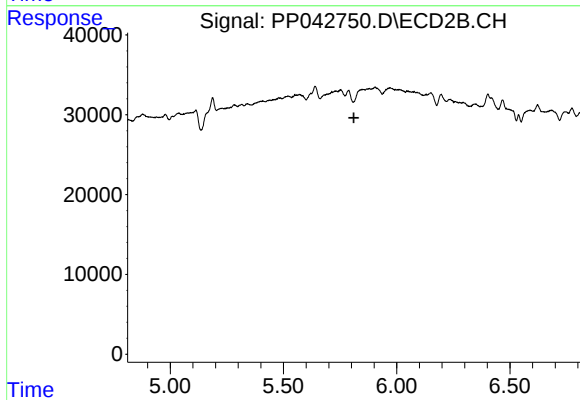
R.T.: 9.383 min
Delta R.T.: -0.004 min
Response: 252605
Conc: 12.85 ng/ml



#7 AR-1016-5

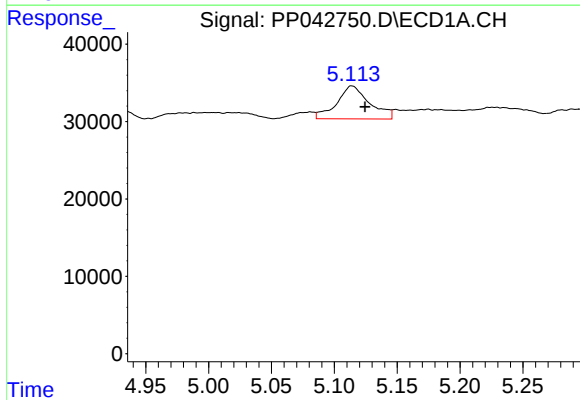
R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 48710
Conc: 112.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



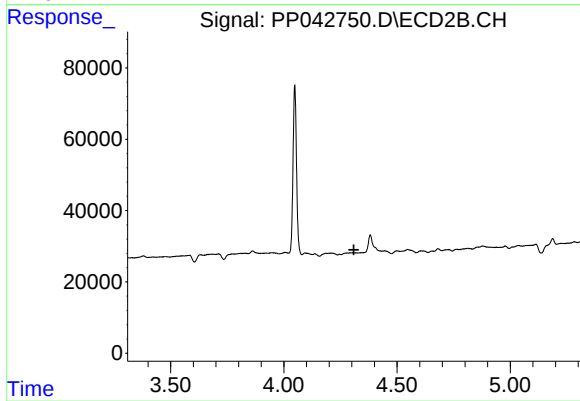
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.811 min
Response: 0
Conc: N.D.



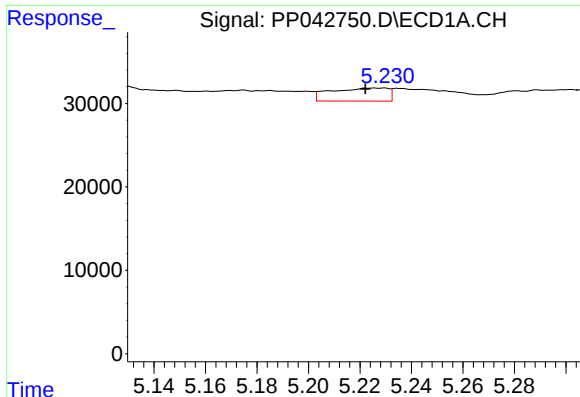
#8 AR-1221-1

R.T.: 5.114 min
Delta R.T.: -0.011 min
Response: 77495
Conc: 375.45 ng/ml



#8 AR-1221-1

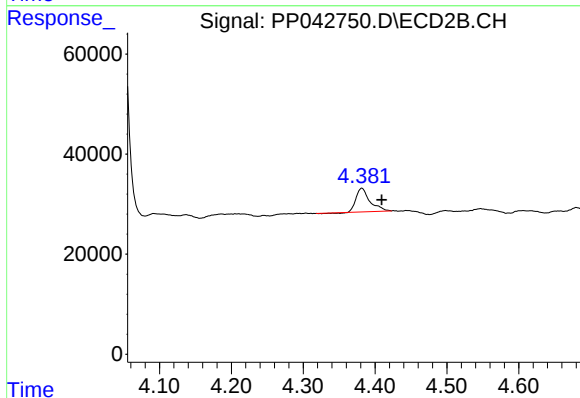
R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



#9 AR-1221-2

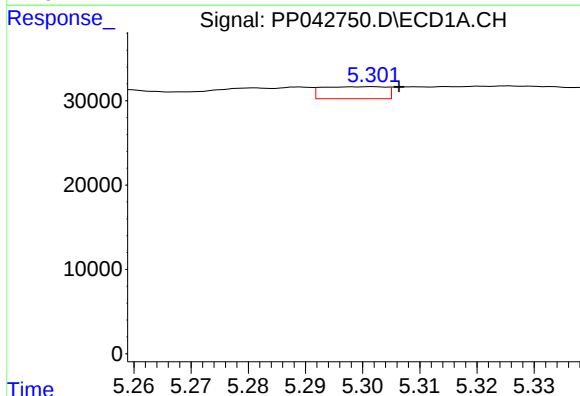
R.T.: 5.230 min
Delta R.T.: 0.007 min
Response: 24271
Conc: 153.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



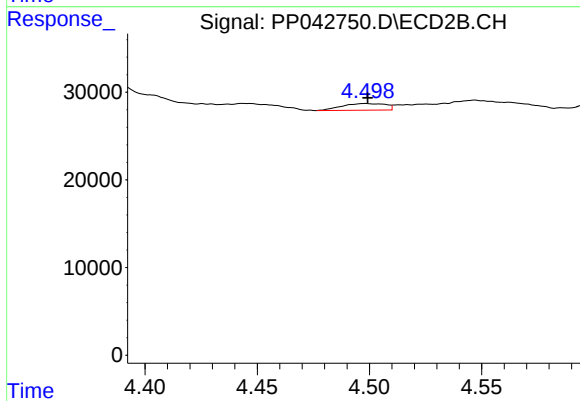
#9 AR-1221-2

R.T.: 4.382 min
Delta R.T.: -0.028 min
Response: 62621
Conc: 233.19 ng/ml



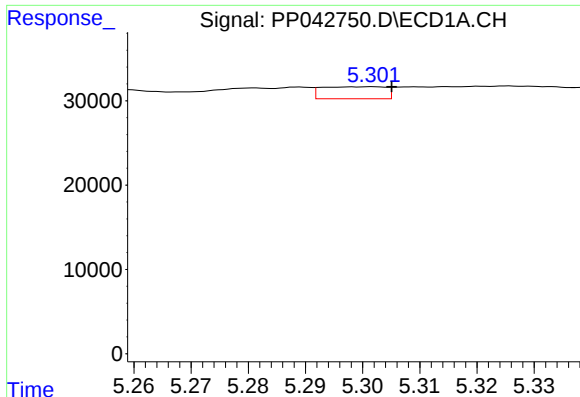
#10 AR-1221-3

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 11035
Conc: 21.28 ng/ml



#10 AR-1221-3

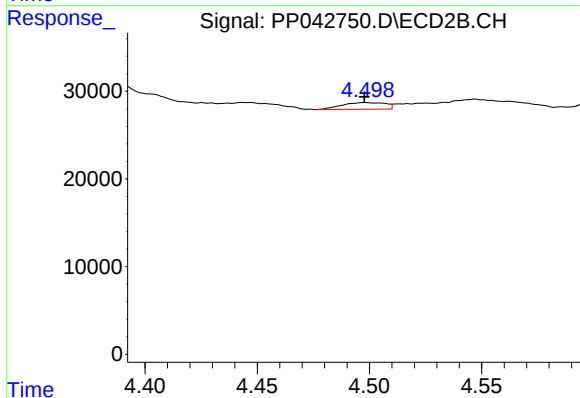
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 10234
Conc: 12.43 ng/ml



#11 AR-1232-1

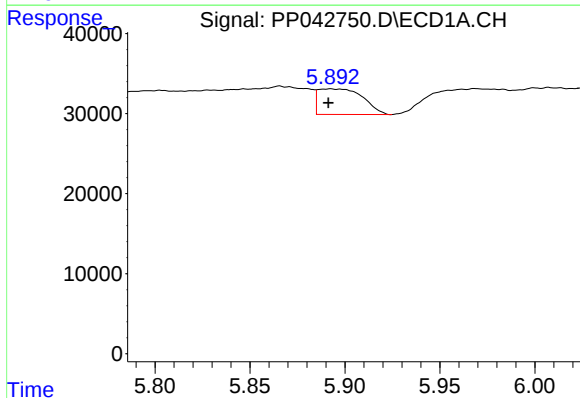
R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 11035
Conc: 26.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



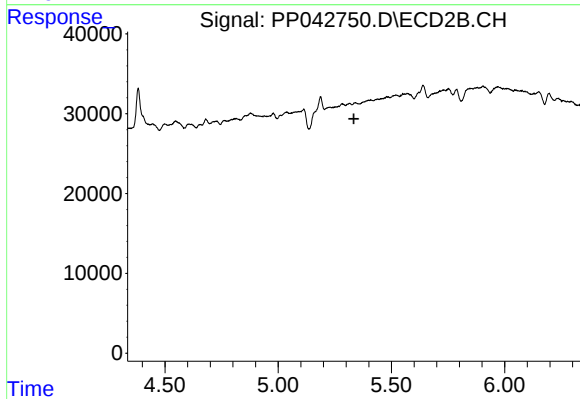
#11 AR-1232-1

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 10234
Conc: 15.43 ng/ml



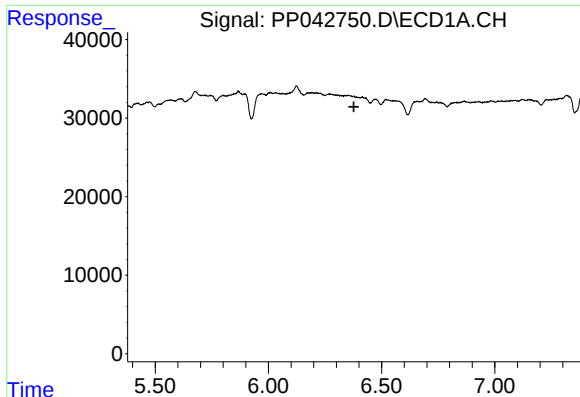
#12 AR-1232-2

R.T.: 5.892 min
Delta R.T.: 0.001 min
Response: 52228
Conc: 269.00 ng/ml



#12 AR-1232-2

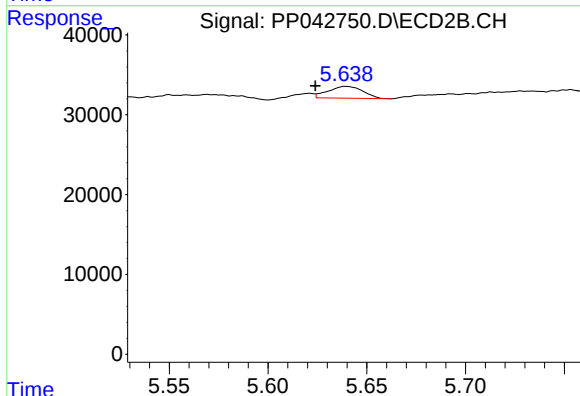
R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#14 AR-1232-4

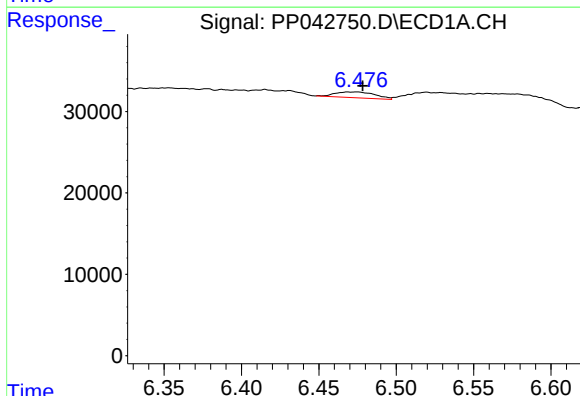
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124035



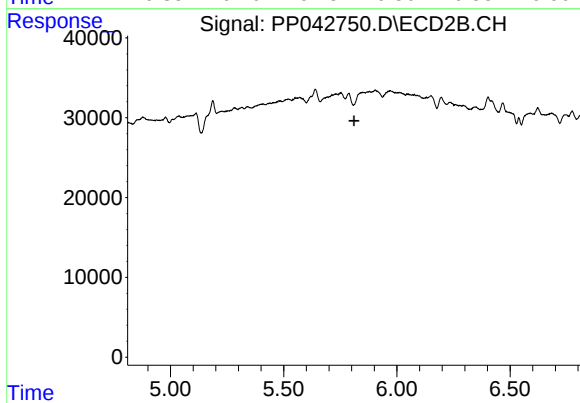
#14 AR-1232-4

R.T.: 5.639 min
Delta R.T.: 0.015 min
Response: 18163
Conc: 61.67 ng/ml



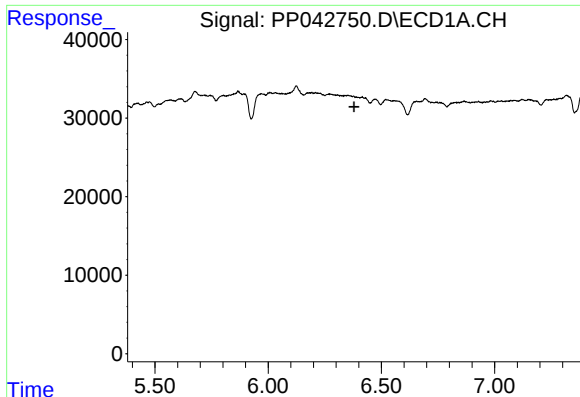
#15 AR-1232-5

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 12915
Conc: 104.00 ng/ml



#15 AR-1232-5

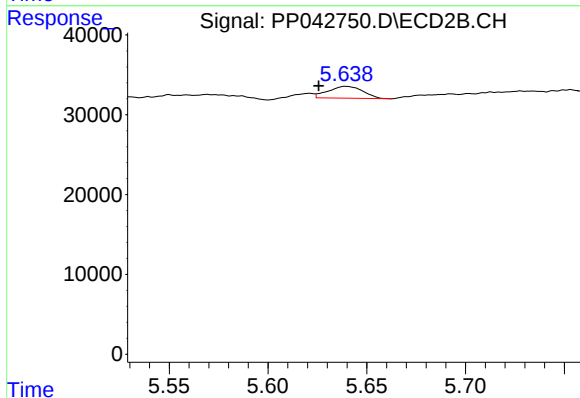
R.T.: 0.000 min
Exp R.T.: 5.810 min
Response: 0
Conc: N.D.



#19 AR-1242-4

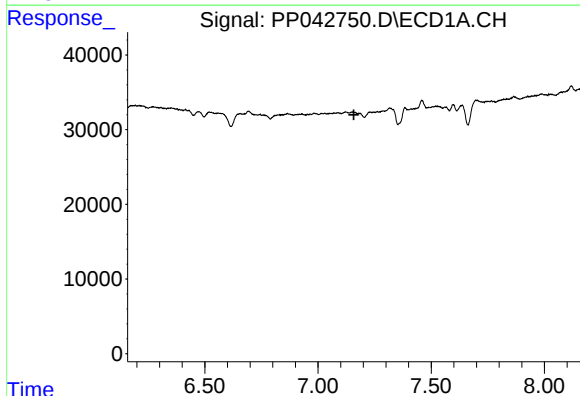
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124035



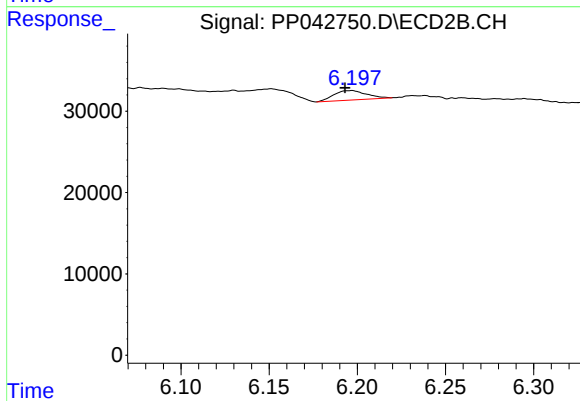
#19 AR-1242-4

R.T.: 5.639 min
Delta R.T.: 0.014 min
Response: 18163
Conc: 28.99 ng/ml



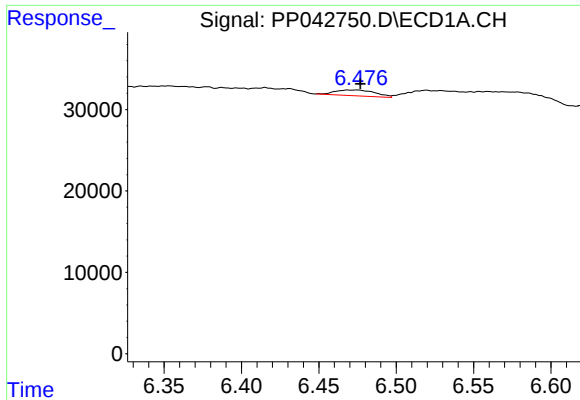
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

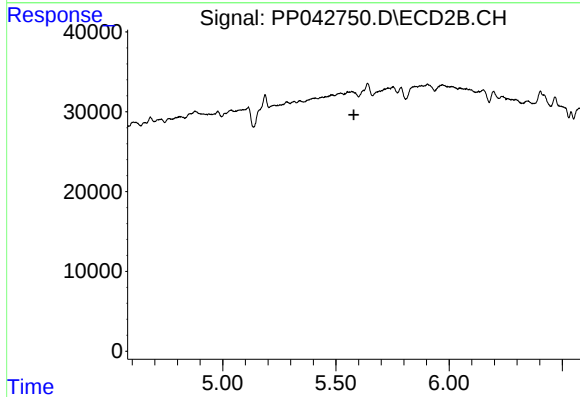
R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 14954
Conc: 20.39 ng/ml



#22 AR-1248-2

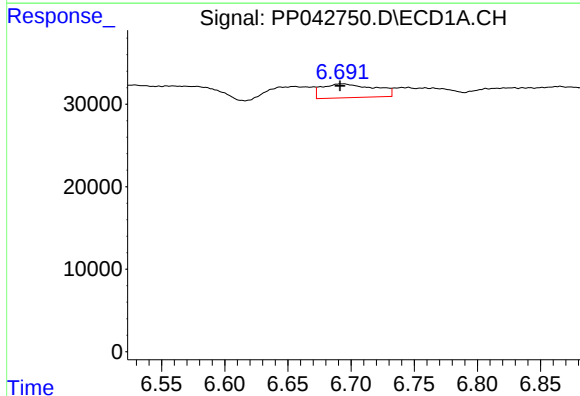
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 12915
Conc: 28.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



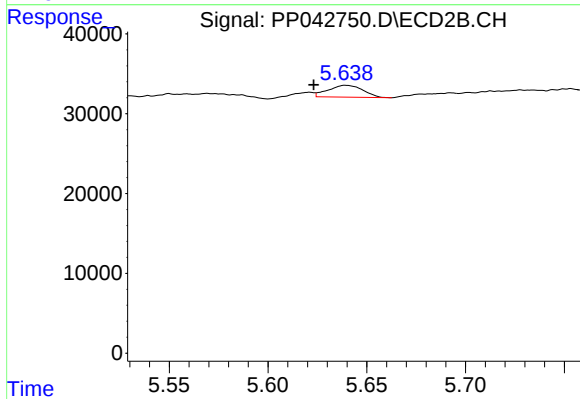
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



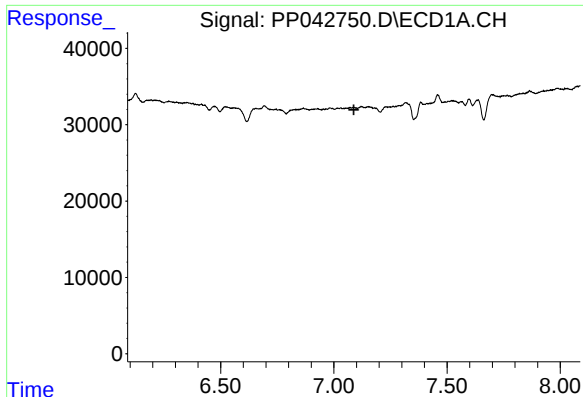
#23 AR-1248-3

R.T.: 6.693 min
Delta R.T.: 0.002 min
Response: 48710
Conc: 85.61 ng/ml



#23 AR-1248-3

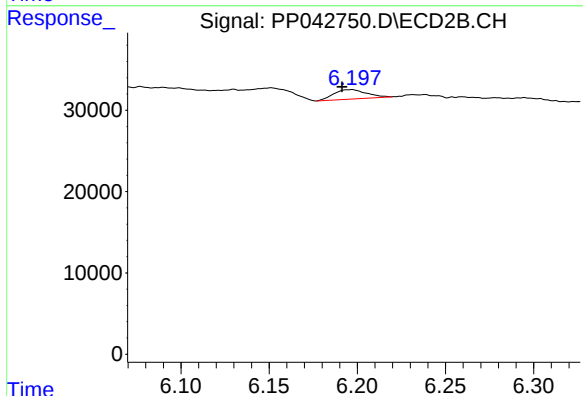
R.T.: 5.639 min
Delta R.T.: 0.016 min
Response: 18163
Conc: 20.10 ng/ml



#26 AR-1254-1

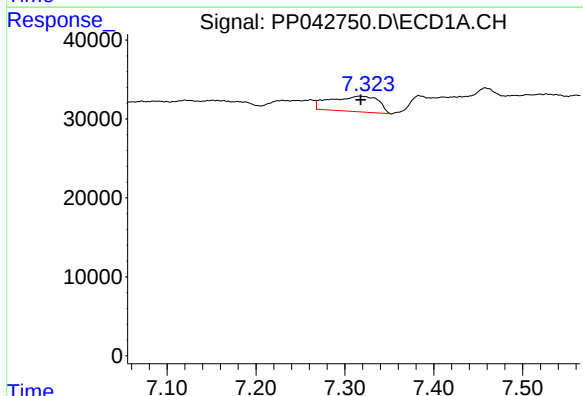
R.T.: 0.000 min
Exp R.T.: 7.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
124035



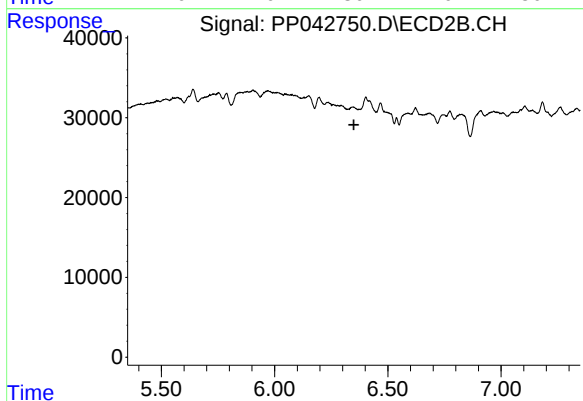
#26 AR-1254-1

R.T.: 6.197 min
Delta R.T.: 0.005 min
Response: 14954
Conc: 9.71 ng/ml



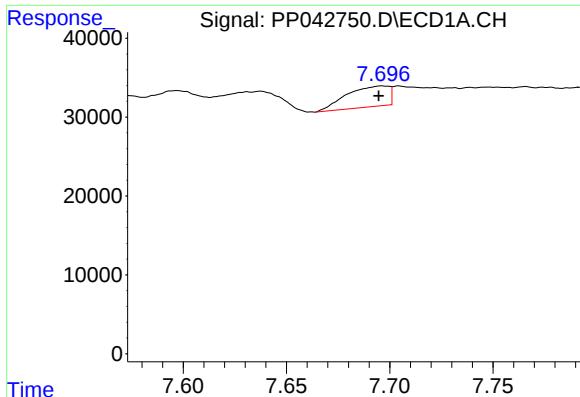
#27 AR-1254-2

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 73137
Conc: 79.64 ng/ml



#27 AR-1254-2

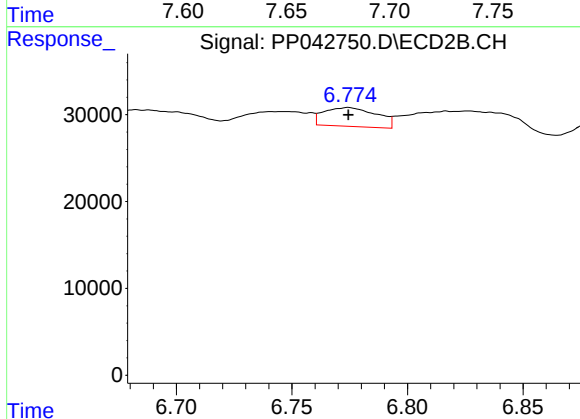
R.T.: 0.000 min
Exp R.T.: 6.350 min
Response: 0
Conc: N.D.



#28 AR-1254-3

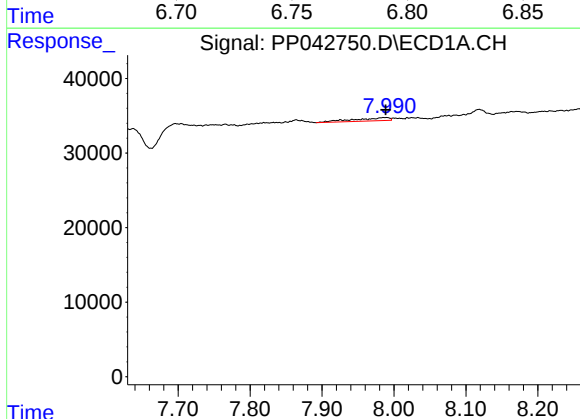
R.T.: 7.696 min
Delta R.T.: 0.002 min
Response: 37410
Conc: 40.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



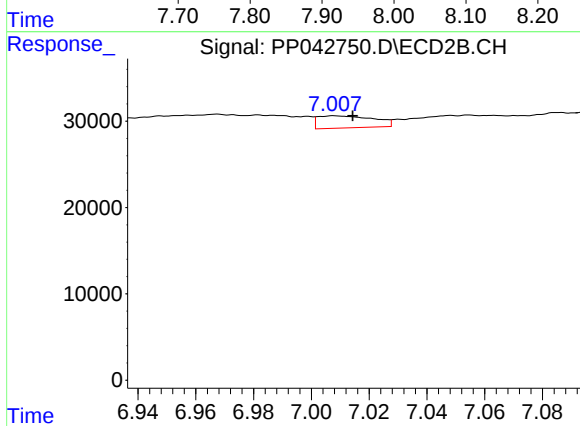
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 34491
Conc: 16.51 ng/ml



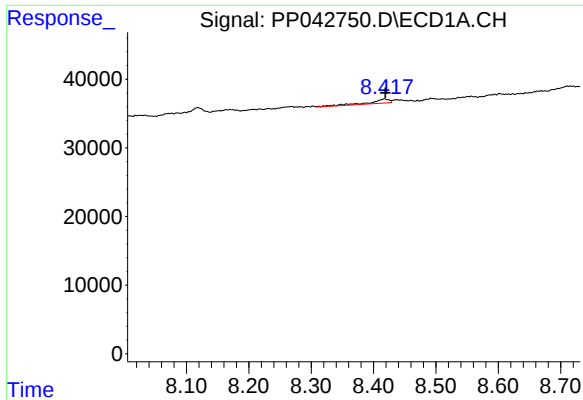
#29 AR-1254-4

R.T.: 7.987 min
Delta R.T.: -0.002 min
Response: 14003
Conc: 23.38 ng/ml



#29 AR-1254-4

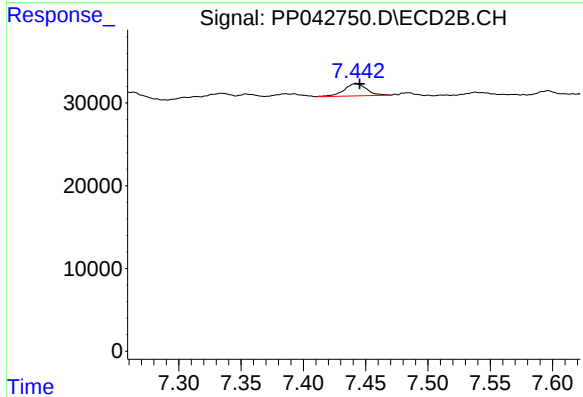
R.T.: 7.008 min
Delta R.T.: -0.006 min
Response: 18883
Conc: 15.43 ng/ml



#30 AR-1254-5

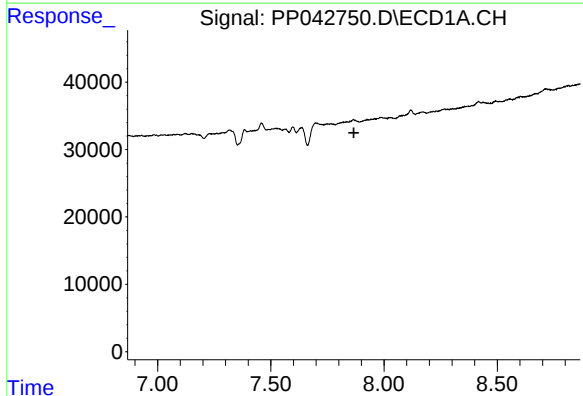
R.T.: 8.418 min
Delta R.T.: -0.001 min
Response: 13039
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



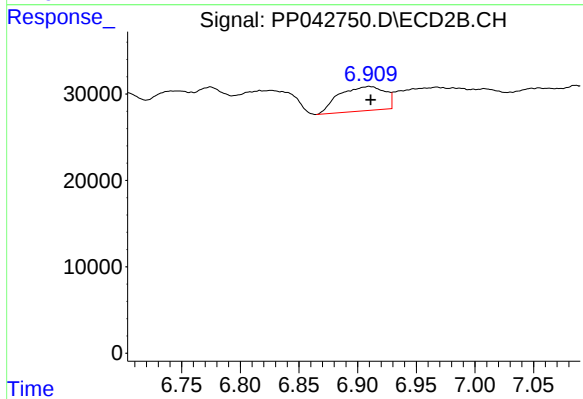
#30 AR-1254-5

R.T.: 7.442 min
Delta R.T.: -0.003 min
Response: 18547
Conc: 11.29 ng/ml



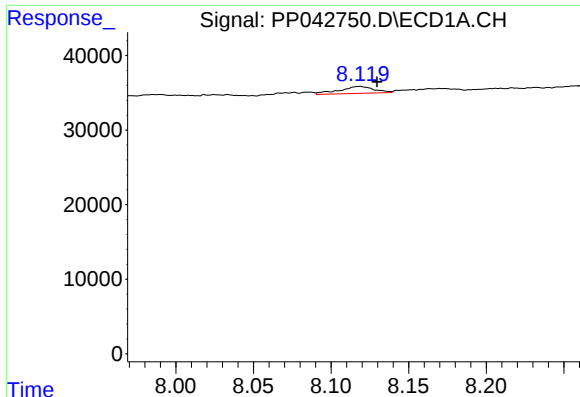
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.867 min
Response: 0
Conc: N.D.



#31 AR-1260-1

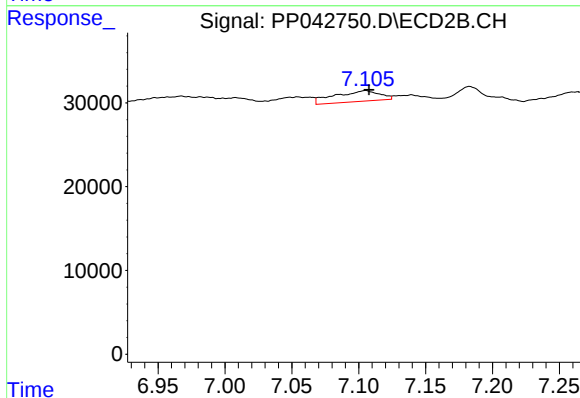
R.T.: 6.910 min
Delta R.T.: -0.001 min
Response: 76520
Conc: 58.81 ng/ml



#32 AR-1260-2

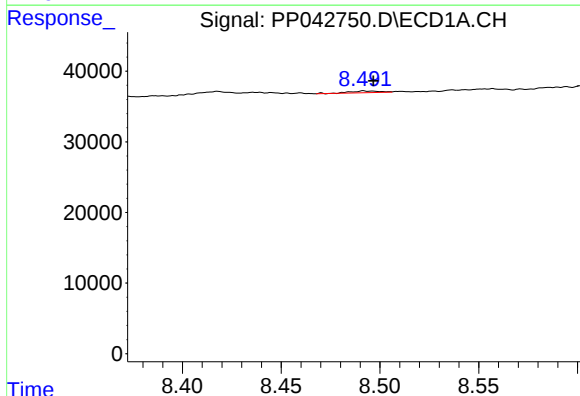
R.T.: 8.118 min
Delta R.T.: -0.011 min
Response: 14416
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



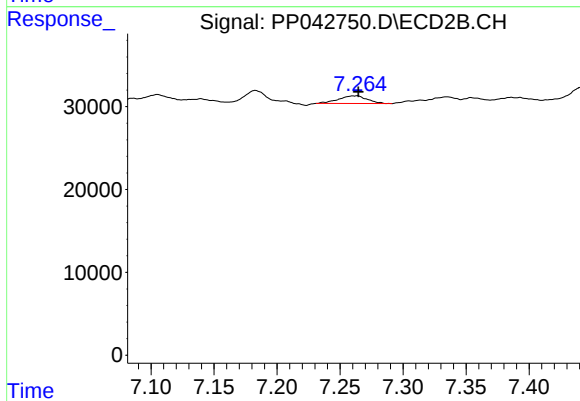
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.003 min
Response: 30089
Conc: 19.79 ng/ml



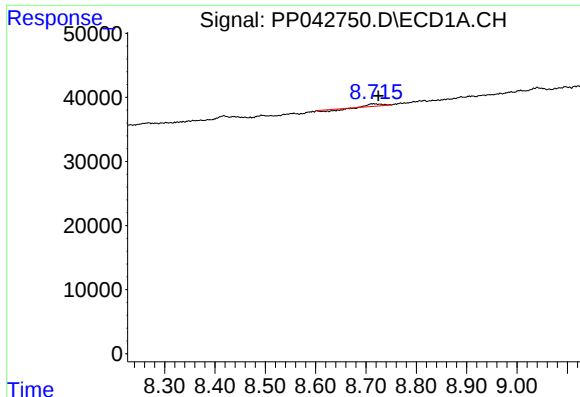
#33 AR-1260-3

R.T.: 8.492 min
Delta R.T.: -0.004 min
Response: 2756
Conc: 4.97 ng/ml



#33 AR-1260-3

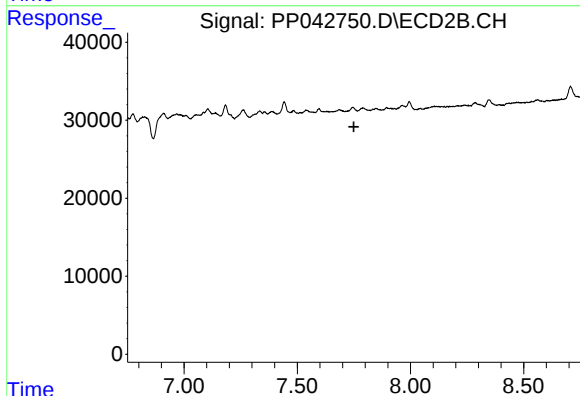
R.T.: 7.263 min
Delta R.T.: -0.002 min
Response: 14904
Conc: 10.42 ng/ml



#34 AR-1260-4

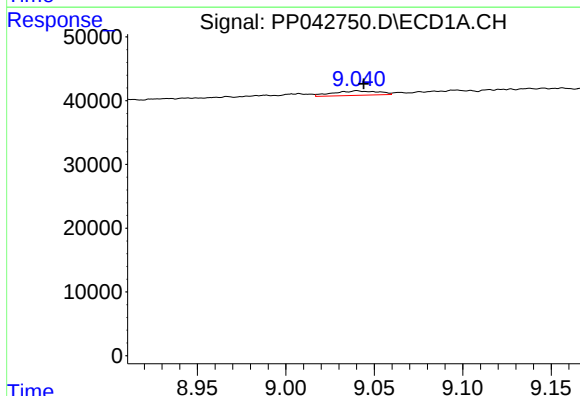
R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 1166
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



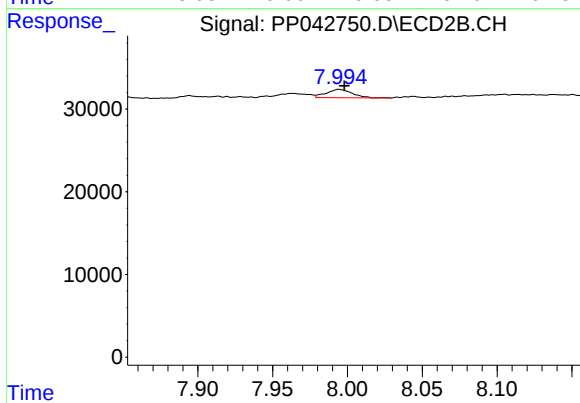
#34 AR-1260-4

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



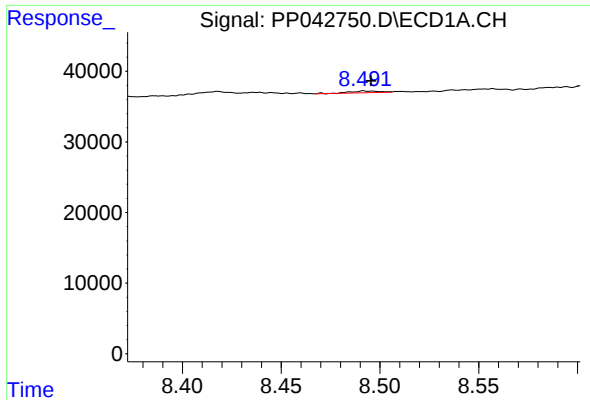
#35 AR-1260-5

R.T.: 9.040 min
Delta R.T.: -0.004 min
Response: 12532
Conc: 10.39 ng/ml



#35 AR-1260-5

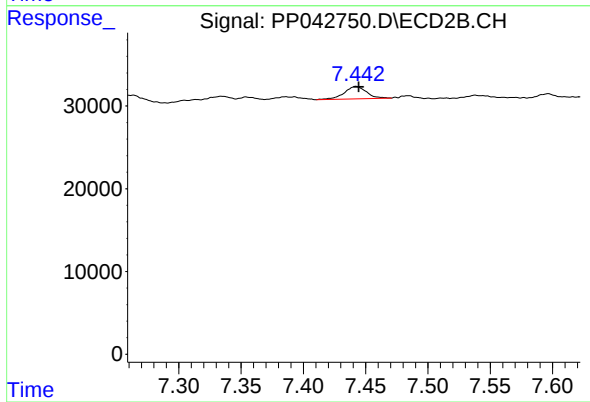
R.T.: 7.994 min
Delta R.T.: -0.004 min
Response: 12261
Conc: 5.08 ng/ml



#36 AR-1262-1

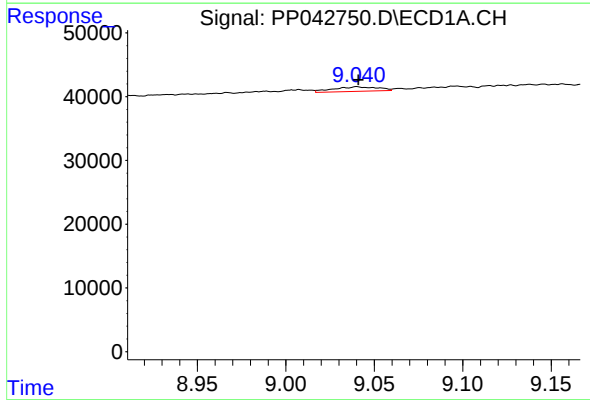
R.T.: 8.492 min
Delta R.T.: -0.003 min
Response: 2756
Conc: 3.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



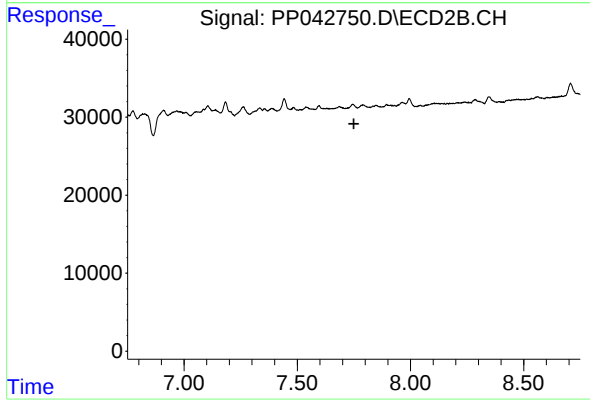
#36 AR-1262-1

R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 18547
Conc: 21.37 ng/ml



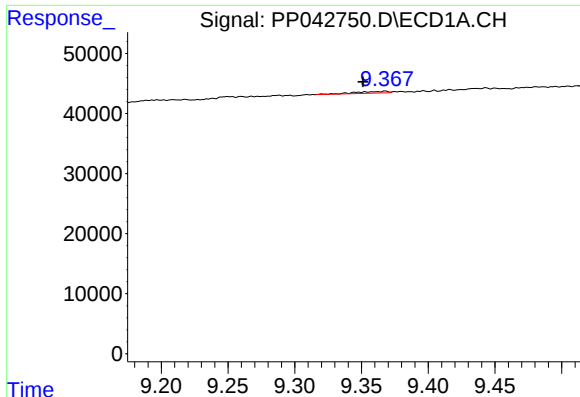
#37 AR-1262-2

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 12532
Conc: 9.37 ng/ml



#37 AR-1262-2

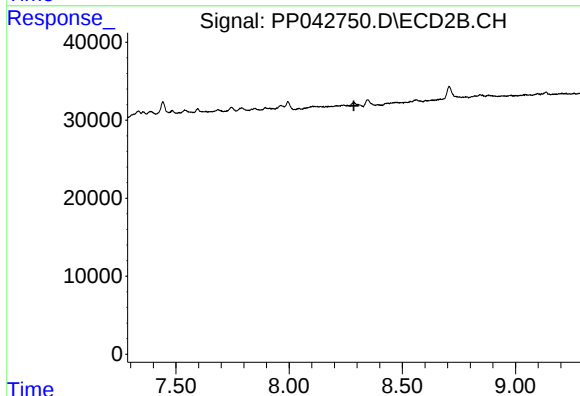
R.T.: 0.000 min
Exp R.T.: 7.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

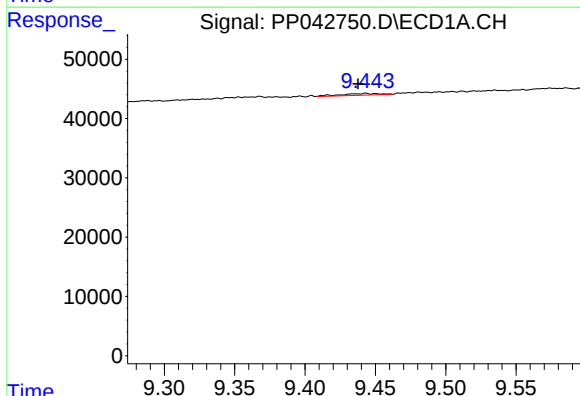
R.T.: 9.368 min
Delta R.T.: 0.017 min
Response: 4864
Conc: 7.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



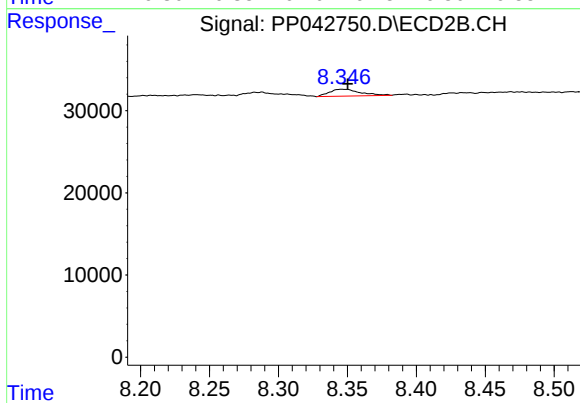
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



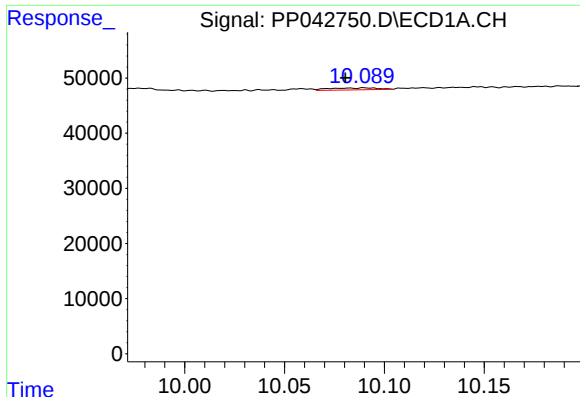
#39 AR-1262-4

R.T.: 9.443 min
Delta R.T.: 0.005 min
Response: 5836
Conc: 12.08 ng/ml



#39 AR-1262-4

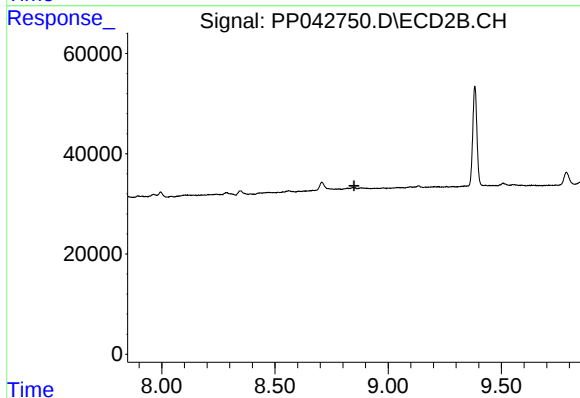
R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 12969
Conc: 6.73 ng/ml



#40 AR-1262-5

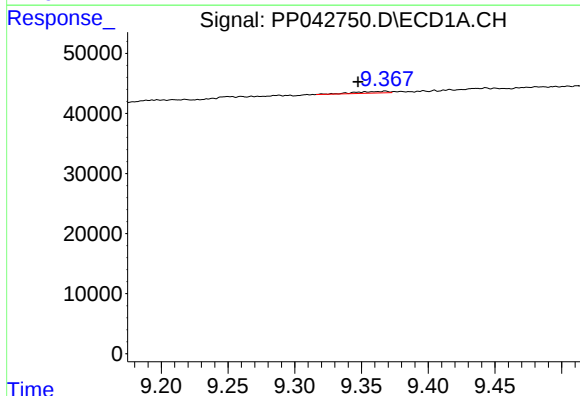
R.T.: 10.090 min
Delta R.T.: 0.009 min
Response: 6029
Conc: 12.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



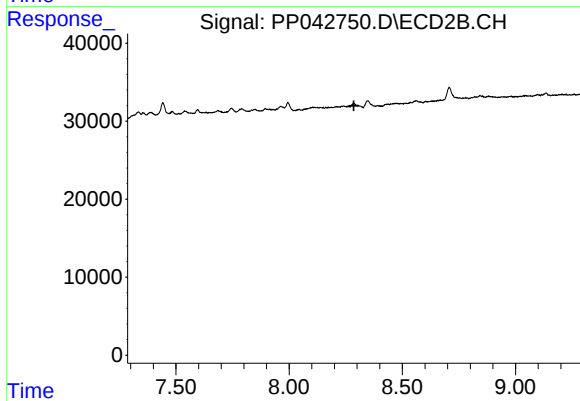
#40 AR-1262-5

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



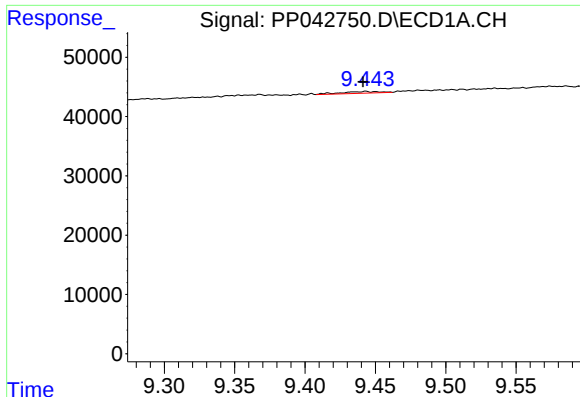
#41 AR-1268-1

R.T.: 9.368 min
Delta R.T.: 0.020 min
Response: 4864
Conc: 2.97 ng/ml



#41 AR-1268-1

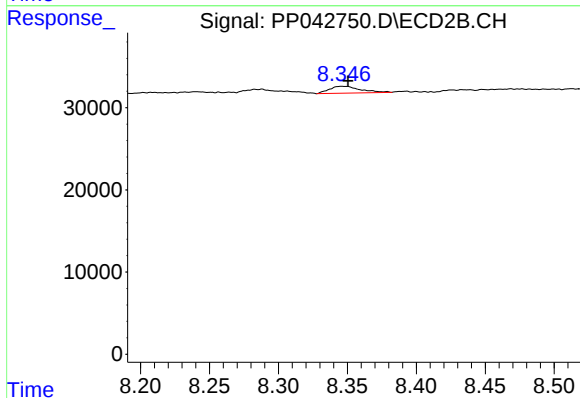
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#42 AR-1268-2

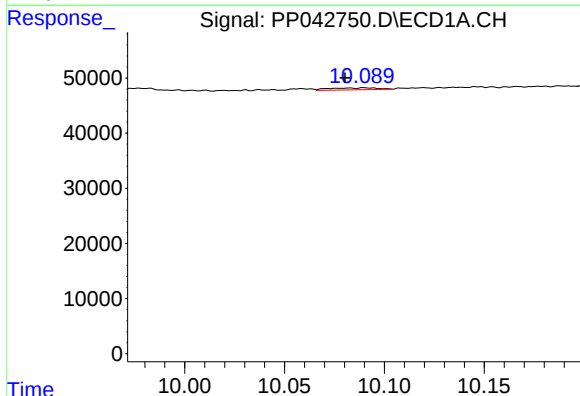
R.T.: 9.443 min
Delta R.T.: 0.002 min
Response: 5836
Conc: 3.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
124035



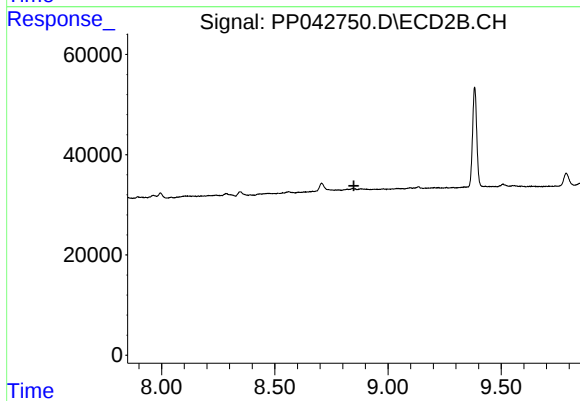
#42 AR-1268-2

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 12969
Conc: 4.58 ng/ml



#44 AR-1268-4

R.T.: 10.090 min
Delta R.T.: 0.009 min
Response: 6029
Conc: 11.01 ng/ml



#44 AR-1268-4

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