

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
 Data File : PP038226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 1:47
 Operator : AJ\MA
 Sample : M3342-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 72-12017

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:57:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.892	3.880	701864	409040	15.793	15.882
2)	SA Decachlor...	10.880	9.143	455700	445228	20.032	17.208
Target Compounds							
7)	L1 AR-1016-5	0.000	5.603	0	3447	N.D.	4.492 #
9)	L2 AR-1221-2	0.000	4.227	0	5371	N.D.	22.820 #
14)	L3 AR-1232-4	0.000	5.441	0	9786	N.D.	33.126 #
15)	L3 AR-1232-5	0.000	5.603	0	3447	N.D.	9.301 #
19)	L4 AR-1242-4	0.000	5.441	0	9786	N.D.	18.627 #
20)	L4 AR-1242-5	0.000	5.993	0	18112	N.D.	28.030 #
23)	L5 AR-1248-3	0.000	5.441	0	9786	N.D.	12.437 #
24)	L5 AR-1248-4	7.137	5.603	30171	3447	22.347	3.740 #
25)	L5 AR-1248-5	0.000	6.014f	0	15823	N.D.	16.807 #
26)	L6 AR-1254-1	7.137f	5.993	30171	18112	23.155	13.538 #
27)	L6 AR-1254-2	0.000	6.151	0	8010	N.D.	6.988 #
28)	L6 AR-1254-3	0.000	6.570	0	25614	N.D.	13.568 #
29)	L6 AR-1254-4	0.000	6.805	0	3149	N.D.	2.615 #
30)	L6 AR-1254-5	8.453	7.236	26112	21730	17.968	13.168 #
31)	L7 AR-1260-1	0.000	6.708	0	12419	N.D.	9.538 #
32)	L7 AR-1260-2	8.163	6.907	39291	11342	22.822	7.289 #
33)	L7 AR-1260-3	8.530	7.058	23778	22146	19.904	14.549 #
34)	L7 AR-1260-4	8.788f	7.540	75756	7425	53.188	6.069 #
35)	L7 AR-1260-5	9.086	7.788	10724	11037	4.039	3.779
36)	L8 AR-1262-1	8.530	7.236	23778	21730	14.475	23.774 #
37)	L8 AR-1262-2	9.086	7.788	10724	11037	3.773	3.566
38)	L8 AR-1262-3	0.000	8.103f	0	7794	N.D.	6.161 #
39)	L8 AR-1262-4	0.000	8.134	0	9965	N.D.	4.208 #
41)	L9 AR-1268-1	0.000	8.103f	0	7794	N.D.	2.148 #
42)	L9 AR-1268-2	0.000	8.134	0	9965	N.D.	2.917 #

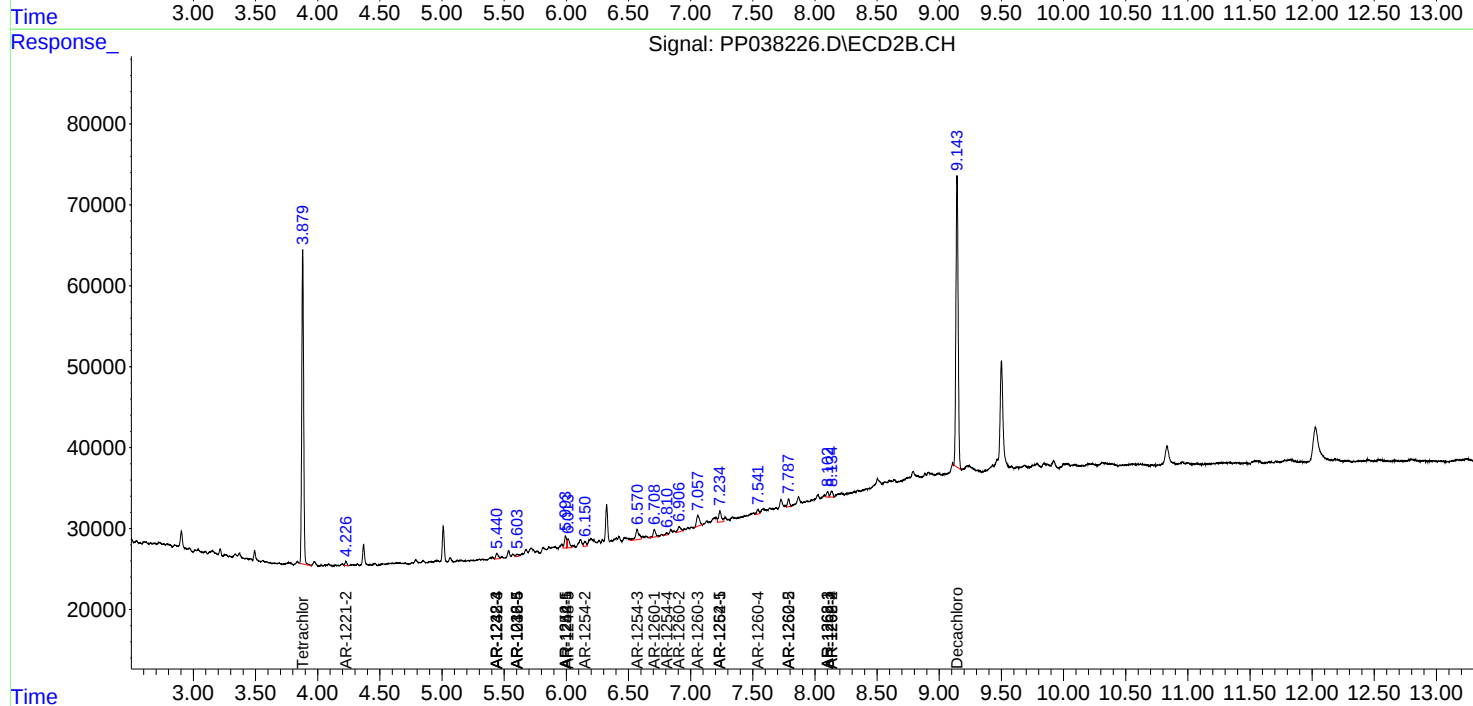
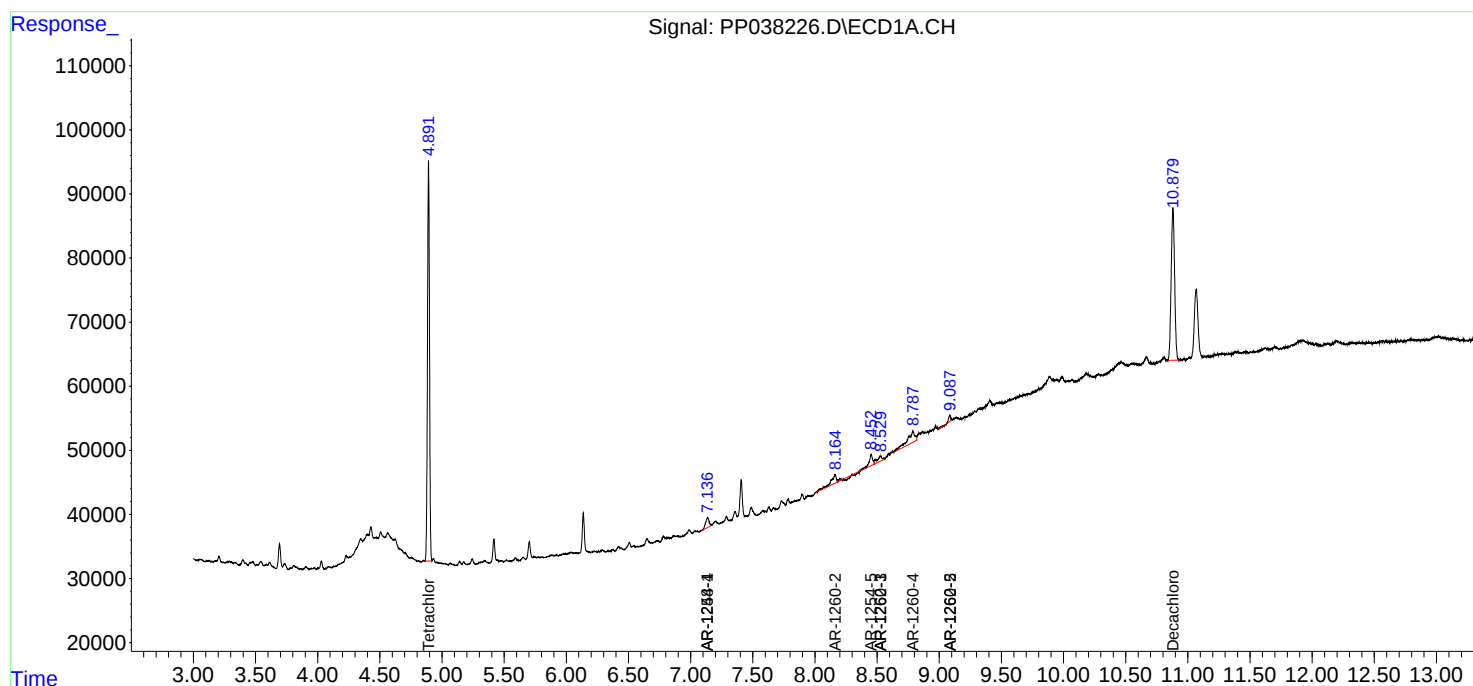
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

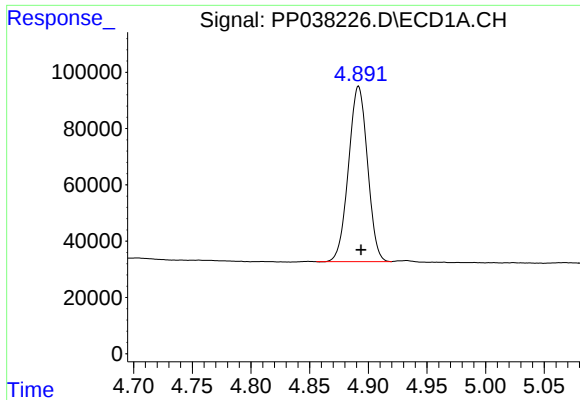
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081021\
Data File : PP038226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 1:47
Operator : AJ\MA
Sample : M3342-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
72-12017

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:57:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

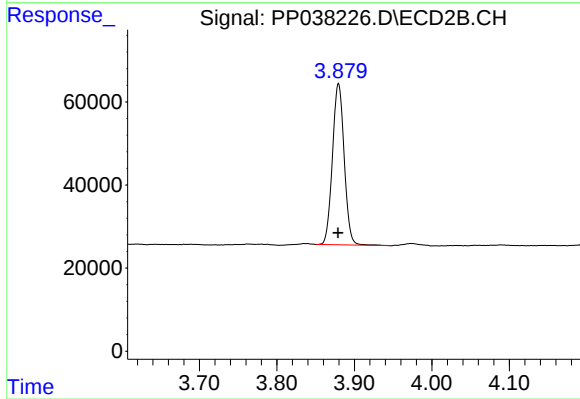




#1 Tetrachloro-m-xylene

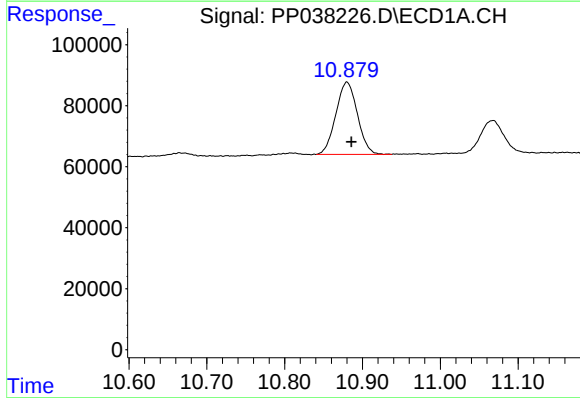
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 701864
Conc: 15.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12017



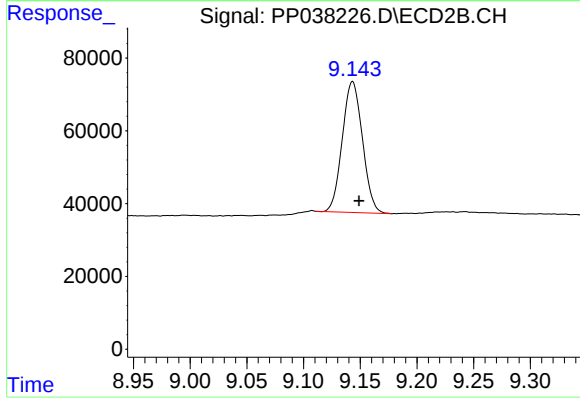
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 409040
Conc: 15.88 ng/ml



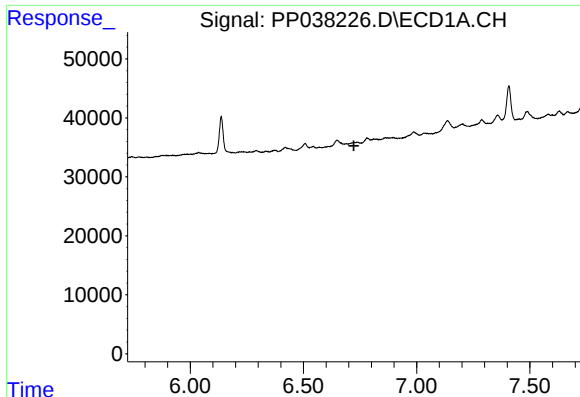
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 455700
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

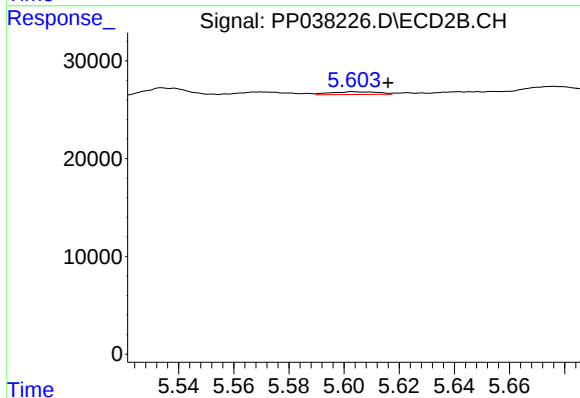
R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 445228
Conc: 17.21 ng/ml



#7 AR-1016-5

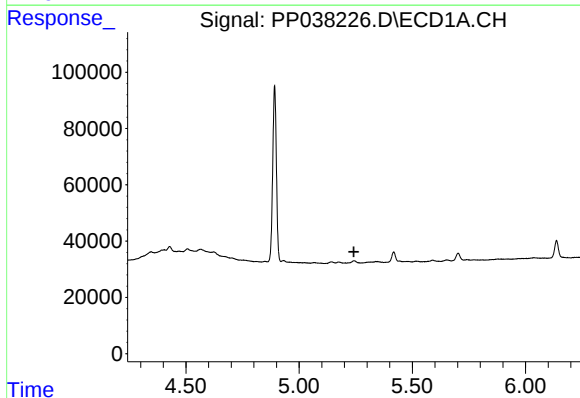
R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



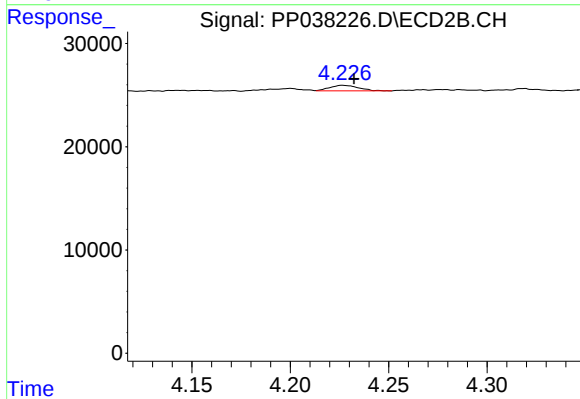
#7 AR-1016-5

R.T.: 5.603 min
Delta R.T.: -0.013 min
Response: 3447
Conc: 4.49 ng/ml



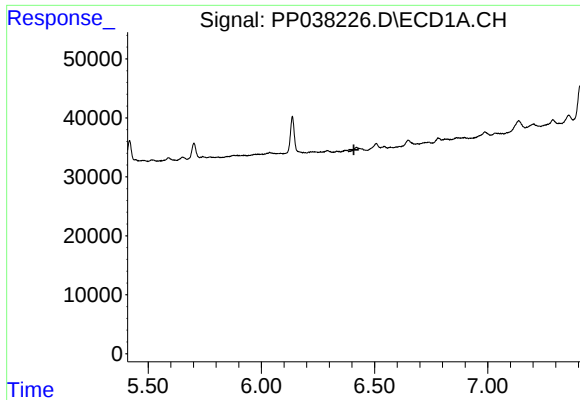
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#9 AR-1221-2

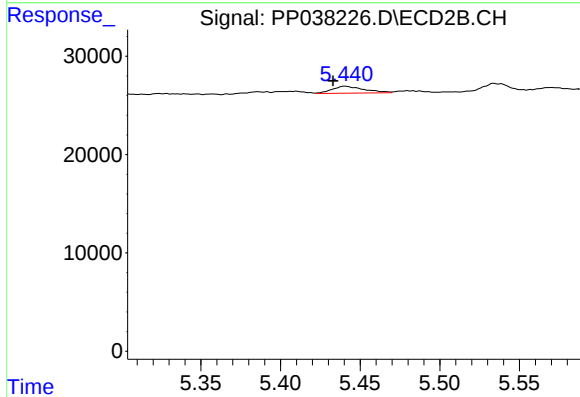
R.T.: 4.227 min
Delta R.T.: -0.006 min
Response: 5371
Conc: 22.82 ng/ml



#14 AR-1232-4

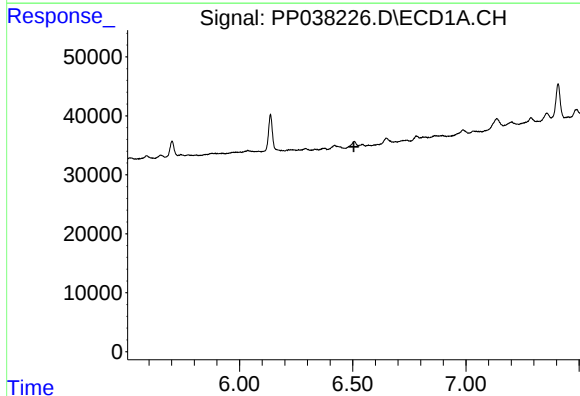
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



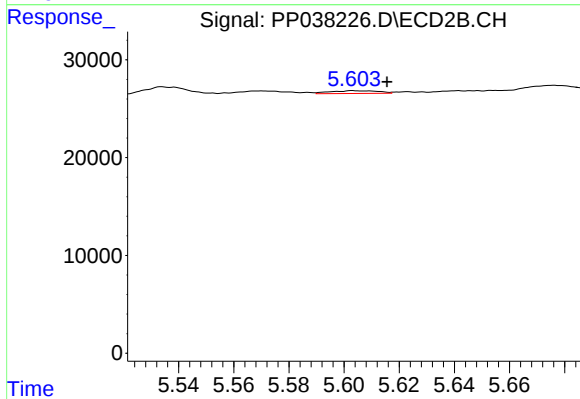
#14 AR-1232-4

R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 9786
Conc: 33.13 ng/ml



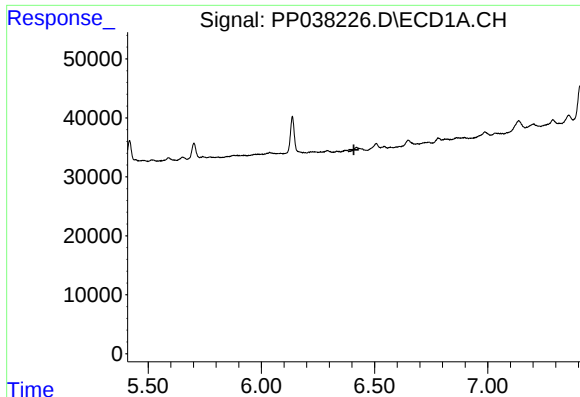
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#15 AR-1232-5

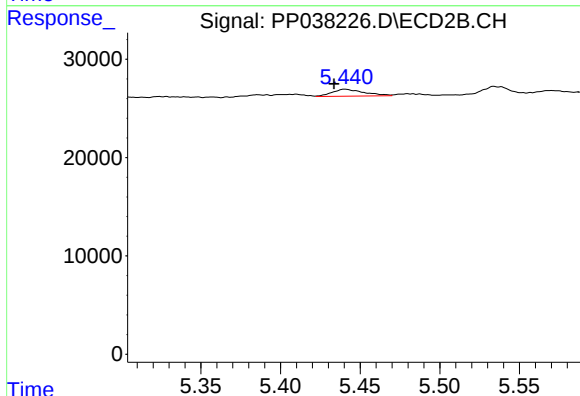
R.T.: 5.603 min
Delta R.T.: -0.012 min
Response: 3447
Conc: 9.30 ng/ml



#19 AR-1242-4

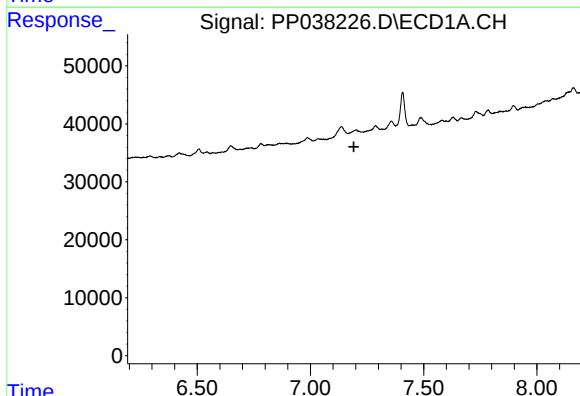
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



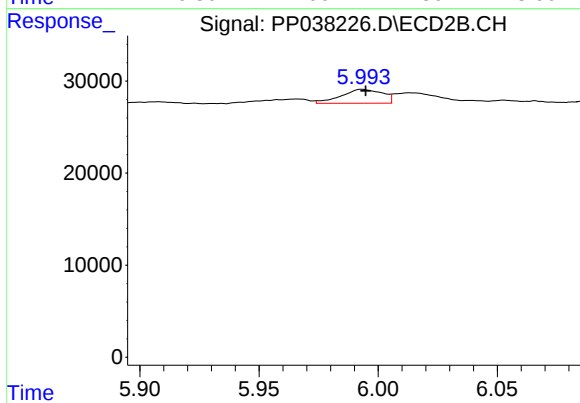
#19 AR-1242-4

R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 9786
Conc: 18.63 ng/ml



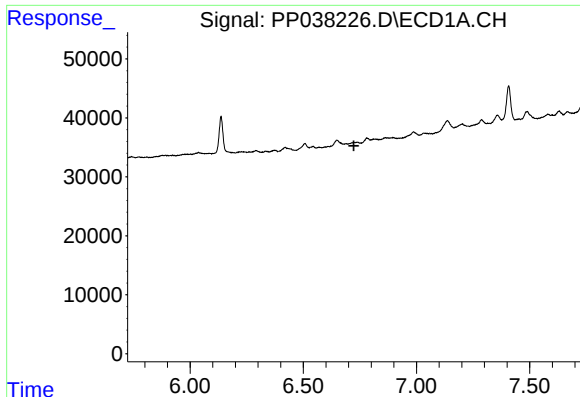
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

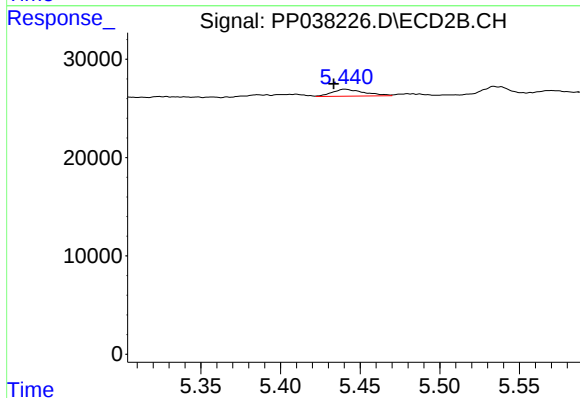
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 18112
Conc: 28.03 ng/ml



#23 AR-1248-3

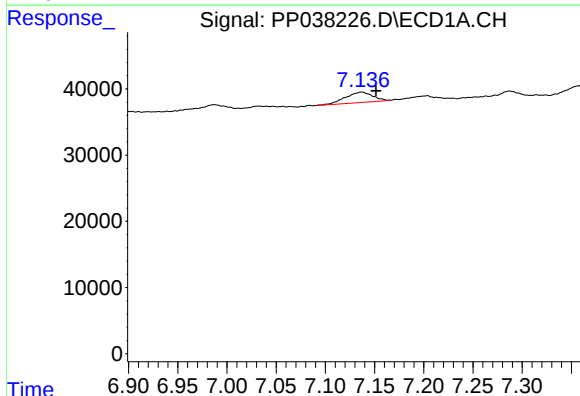
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



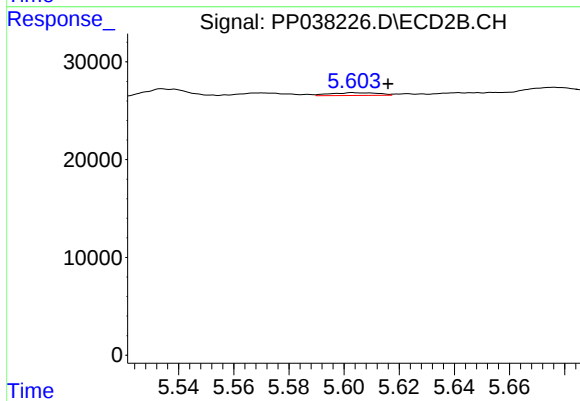
#23 AR-1248-3

R.T.: 5.441 min
Delta R.T.: 0.007 min
Response: 9786
Conc: 12.44 ng/ml



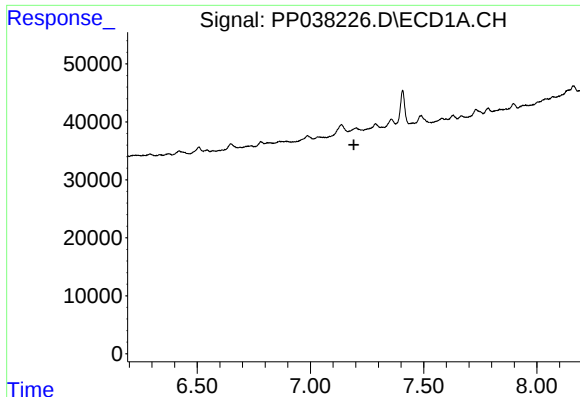
#24 AR-1248-4

R.T.: 7.137 min
Delta R.T.: -0.015 min
Response: 30171
Conc: 22.35 ng/ml



#24 AR-1248-4

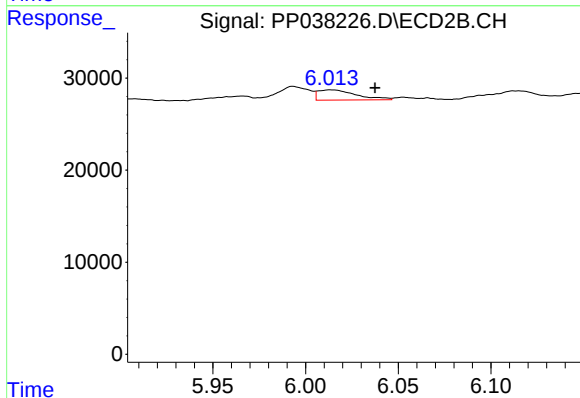
R.T.: 5.603 min
Delta R.T.: -0.013 min
Response: 3447
Conc: 3.74 ng/ml



#25 AR-1248-5

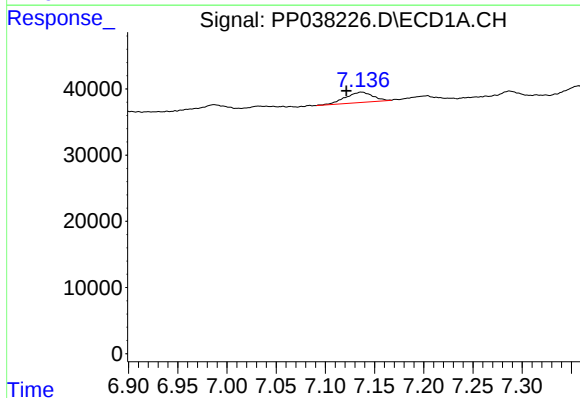
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



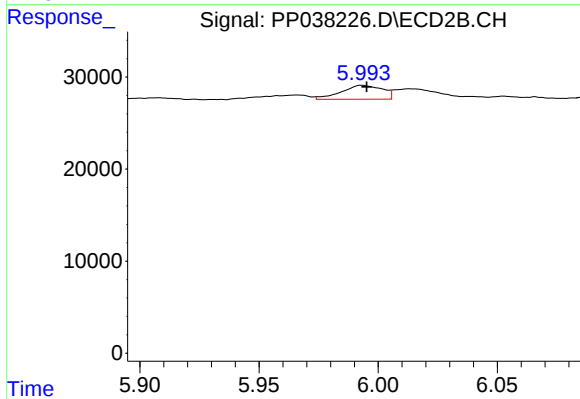
#25 AR-1248-5

R.T.: 6.014 min
Delta R.T.: -0.024 min
Response: 15823
Conc: 16.81 ng/ml



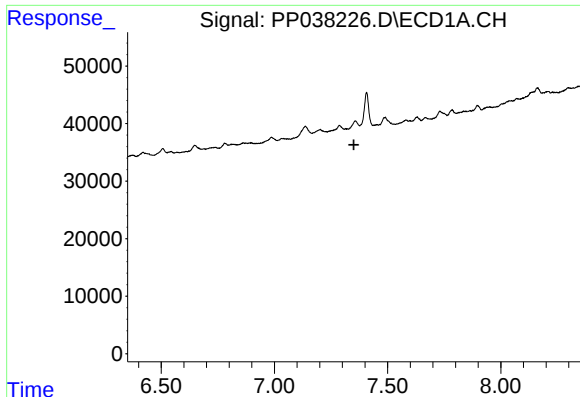
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: 0.015 min
Response: 30171
Conc: 23.16 ng/ml



#26 AR-1254-1

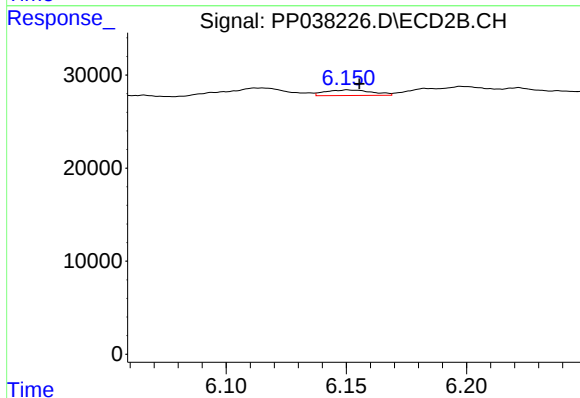
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 18112
Conc: 13.54 ng/ml



#27 AR-1254-2

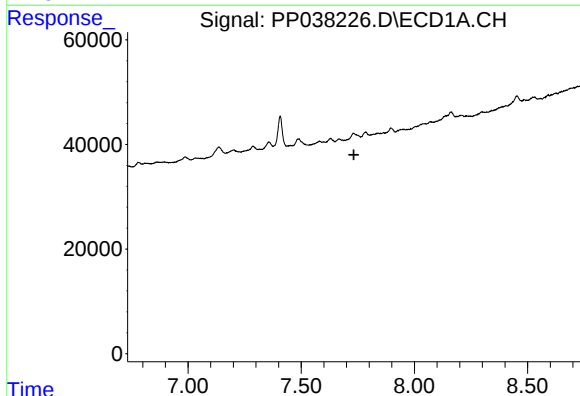
R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



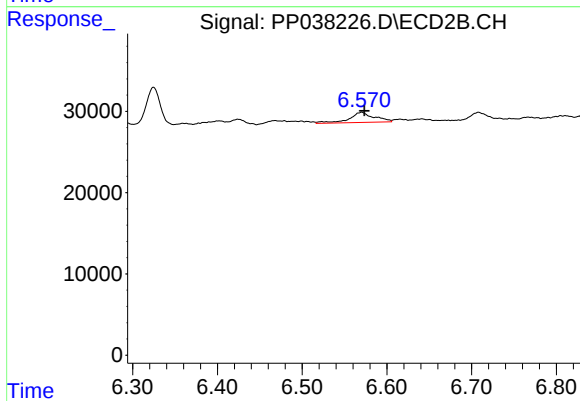
#27 AR-1254-2

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 8010
Conc: 6.99 ng/ml



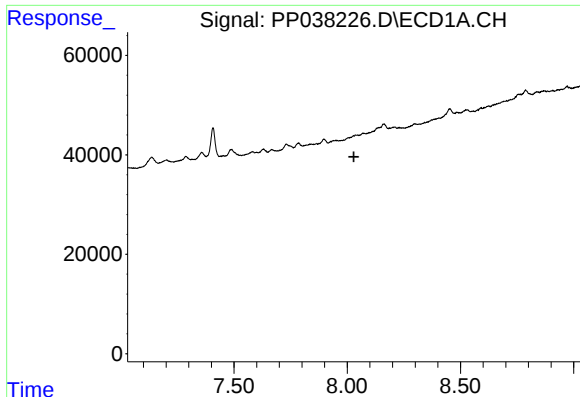
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

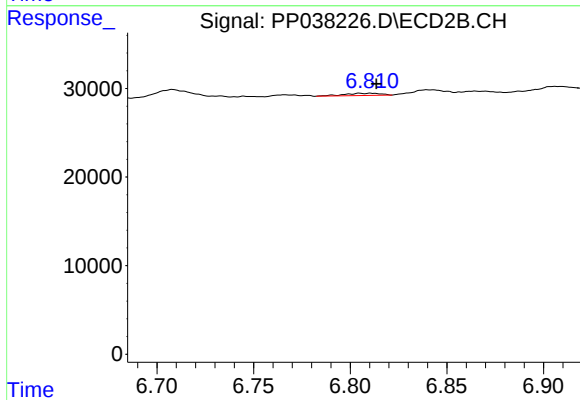
R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 25614
Conc: 13.57 ng/ml



#29 AR-1254-4

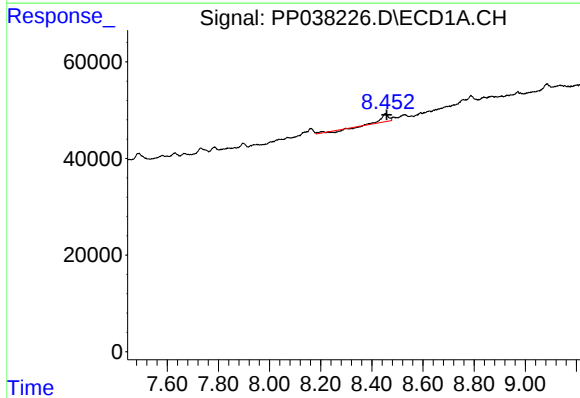
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



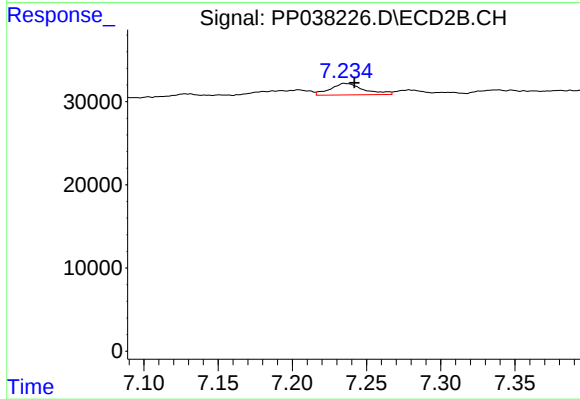
#29 AR-1254-4

R.T.: 6.805 min
Delta R.T.: -0.008 min
Response: 3149
Conc: 2.62 ng/ml



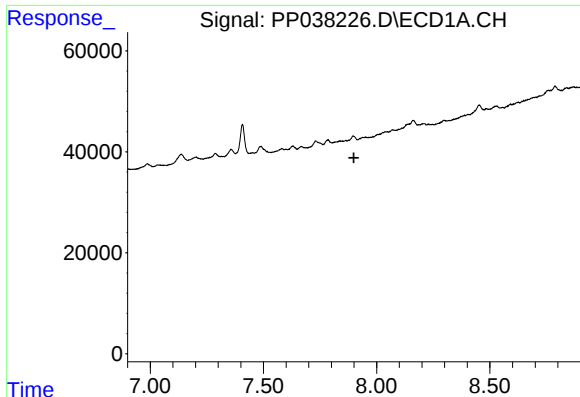
#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: -0.005 min
Response: 26112
Conc: 17.97 ng/ml



#30 AR-1254-5

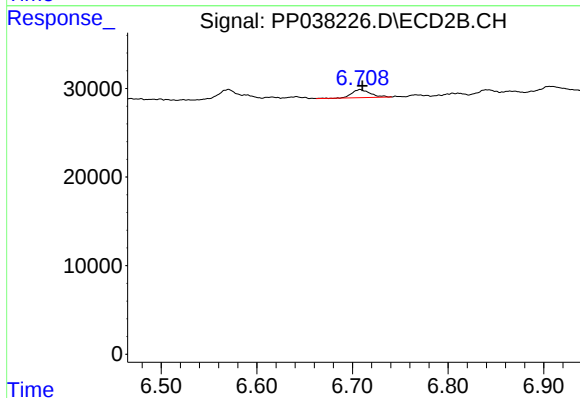
R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 21730
Conc: 13.17 ng/ml



#31 AR-1260-1

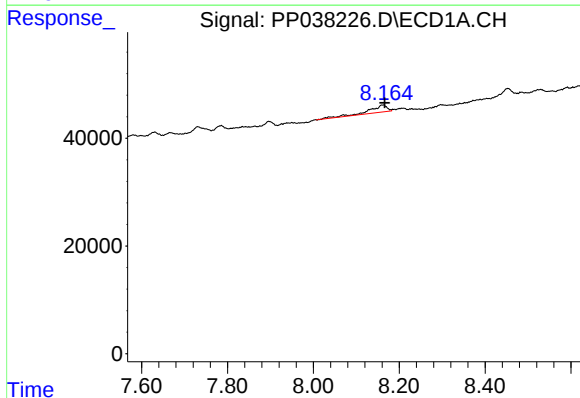
R.T.: 0.000 min
Exp R.T.: 7.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



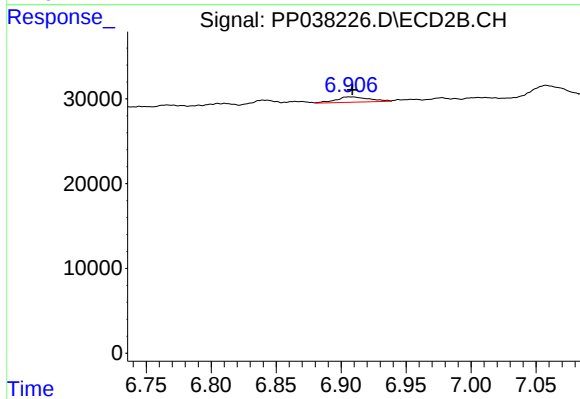
#31 AR-1260-1

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 12419
Conc: 9.54 ng/ml



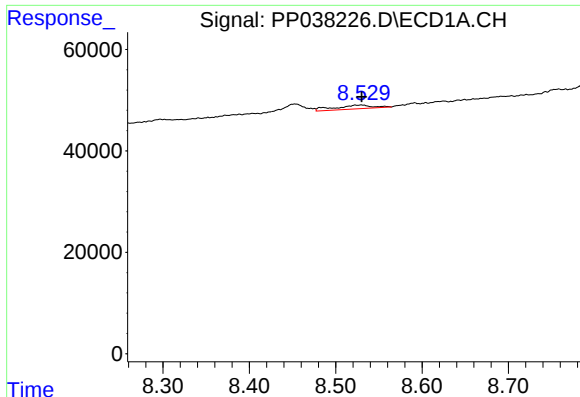
#32 AR-1260-2

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 39291
Conc: 22.82 ng/ml



#32 AR-1260-2

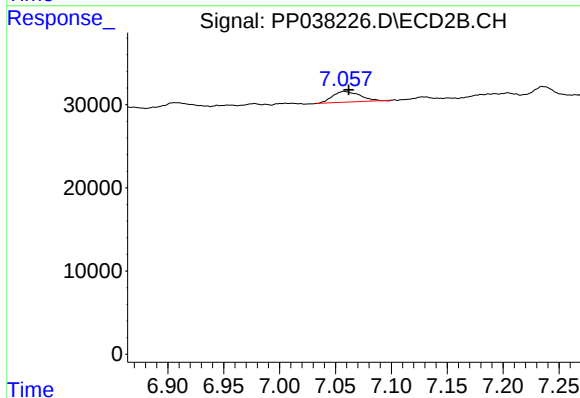
R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 11342
Conc: 7.29 ng/ml



#33 AR-1260-3

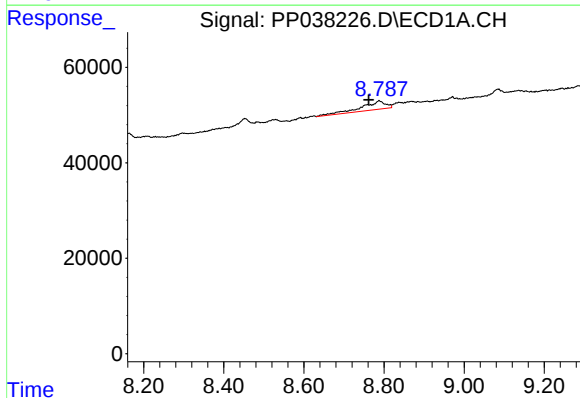
R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 23778
Conc: 19.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12017



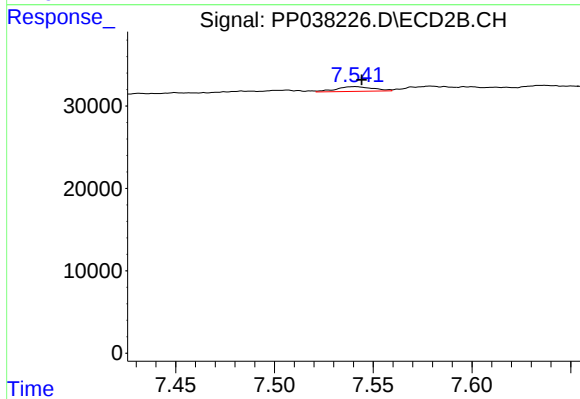
#33 AR-1260-3

R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 22146
Conc: 14.55 ng/ml



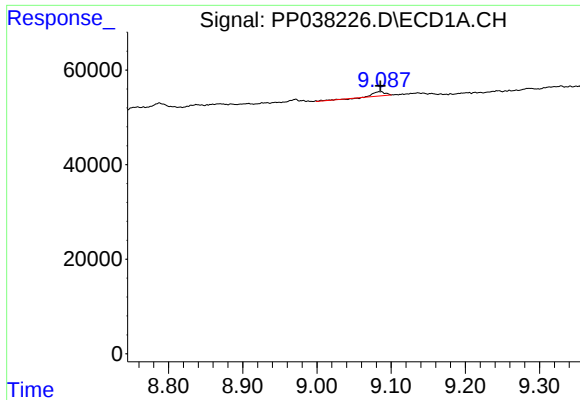
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: 0.026 min
Response: 75756
Conc: 53.19 ng/ml



#34 AR-1260-4

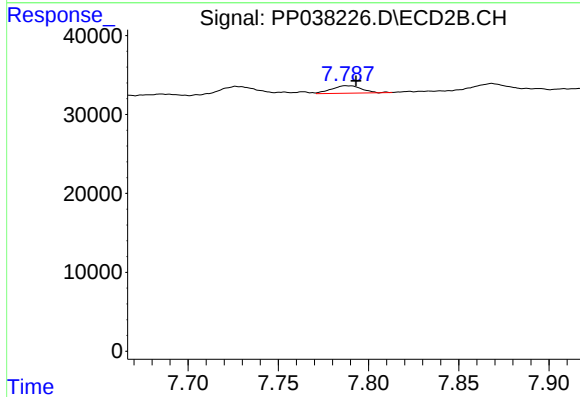
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 7425
Conc: 6.07 ng/ml



#35 AR-1260-5

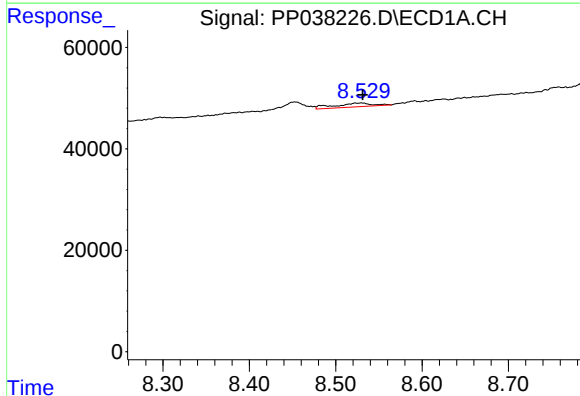
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 10724
Conc: 4.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12017



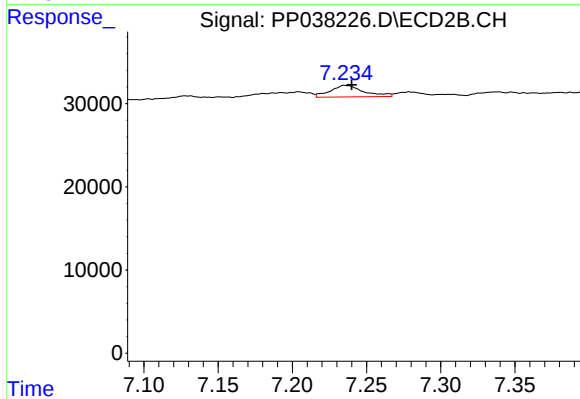
#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 11037
Conc: 3.78 ng/ml



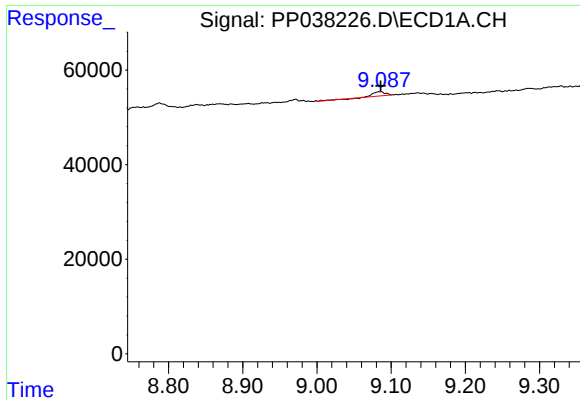
#36 AR-1262-1

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 23778
Conc: 14.47 ng/ml



#36 AR-1262-1

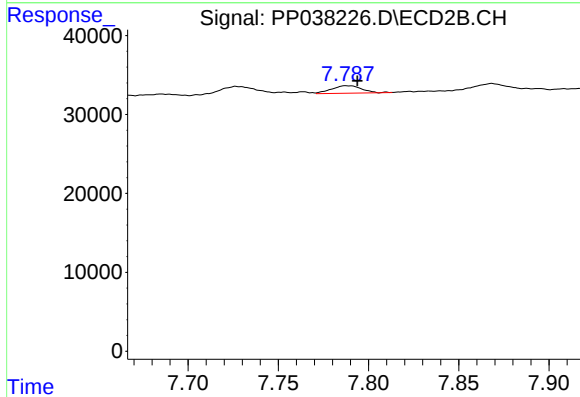
R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 21730
Conc: 23.77 ng/ml



#37 AR-1262-2

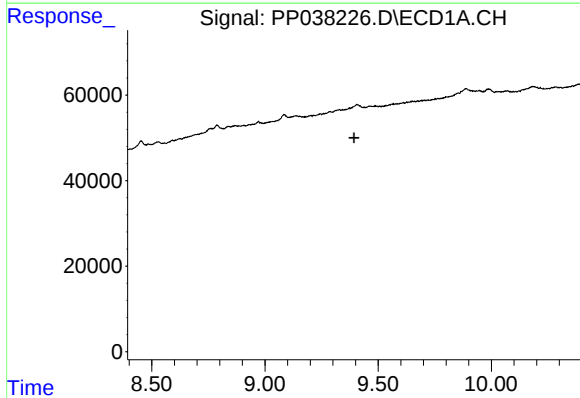
R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 10724
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
72-12017



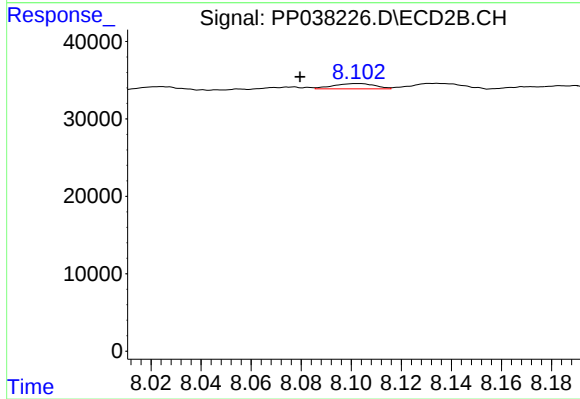
#37 AR-1262-2

R.T.: 7.788 min
Delta R.T.: -0.006 min
Response: 11037
Conc: 3.57 ng/ml



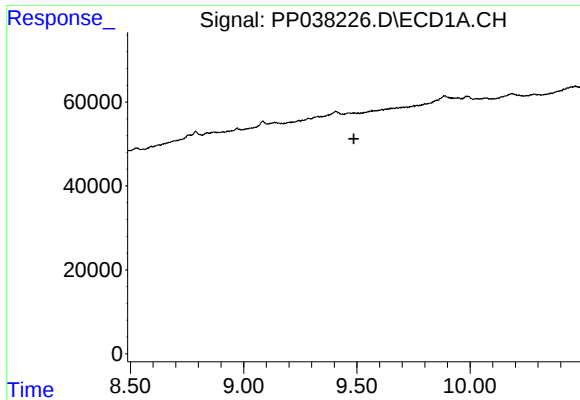
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

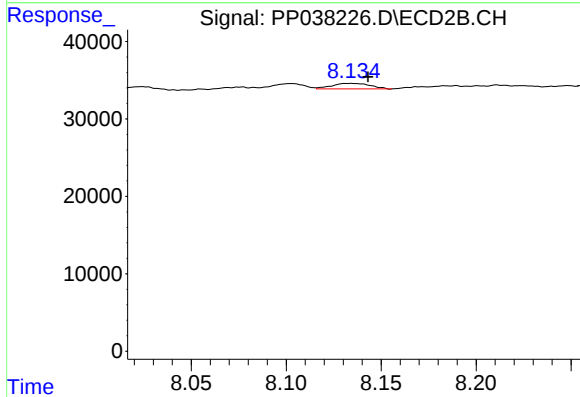
R.T.: 8.103 min
Delta R.T.: 0.023 min
Response: 7794
Conc: 6.16 ng/ml



#39 AR-1262-4

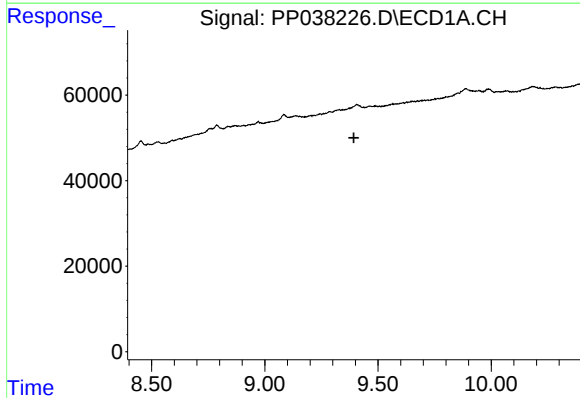
R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



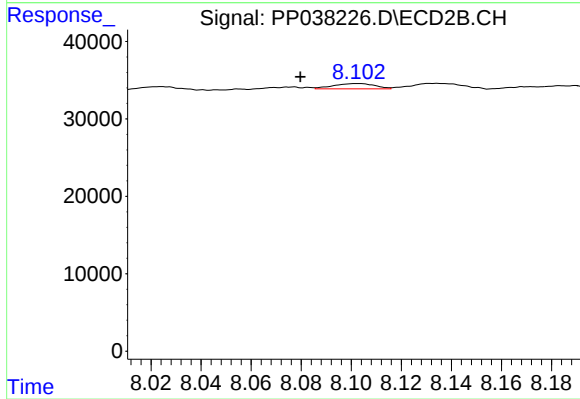
#39 AR-1262-4

R.T.: 8.134 min
Delta R.T.: -0.009 min
Response: 9965
Conc: 4.21 ng/ml



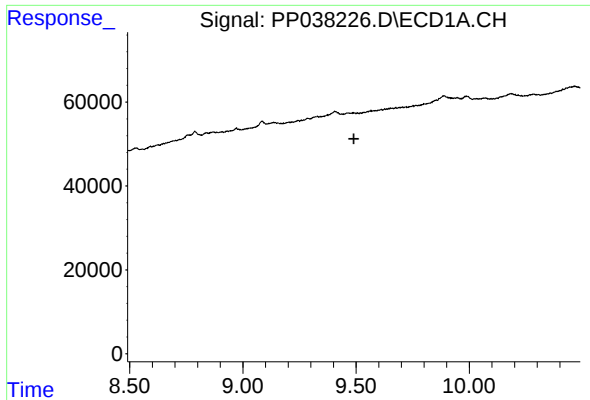
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

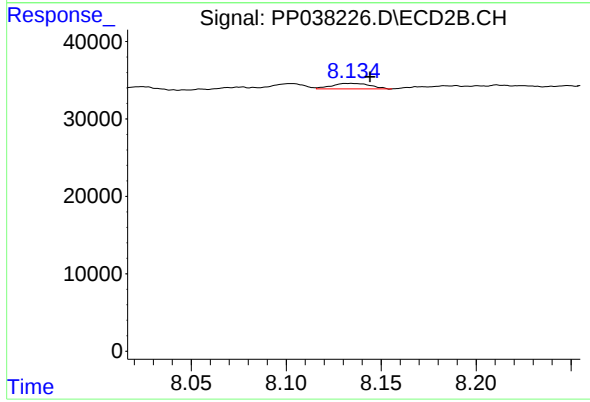
R.T.: 8.103 min
Delta R.T.: 0.023 min
Response: 7794
Conc: 2.15 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
72-12017



#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 9965
Conc: 2.92 ng/ml