

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072021\
 Data File : PP037442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 19:15
 Operator : DD\AJ
 Sample : M3093-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 02:12:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.959	3.949	910160	561111	20.026	20.505
2)	SA Decachlor...	10.992	9.242	678832	348472	14.746	12.519
Target Compounds							
4)	L1 AR-1016-2	0.000	5.223	0	9057	N.D.	6.326 #
5)	L1 AR-1016-3	0.000	5.423	0	10787	N.D.	13.806 #
6)	L1 AR-1016-4	0.000	5.490f	0	23379	N.D.	38.734 #
7)	L1 AR-1016-5	0.000	5.696	0	4473	N.D.	5.792 #
8)	L2 AR-1221-1	5.210	4.222f	36525	2761	68.868	9.039 #
9)	L2 AR-1221-2	5.316	4.301	4376	7899	10.802	33.552 #
10)	L2 AR-1221-3	5.375f	4.394	3373	3347	2.768	4.501 #
11)	L3 AR-1232-1	5.375f	4.394	3373	3347	3.036	4.930 #
12)	L3 AR-1232-2	5.999	5.223	428716	9057	718.992	14.469 #
13)	L3 AR-1232-3	0.000	5.423	0	10787	N.D.	32.490 #
14)	L3 AR-1232-4	0.000	5.490f	0	23379	N.D.	84.796 #
15)	L3 AR-1232-5	0.000	5.696	0	4473	N.D.	15.046 #
17)	L4 AR-1242-2	0.000	5.223	0	9057	N.D.	8.802 #
18)	L4 AR-1242-3	0.000	5.423	0	10787	N.D.	18.944 #
19)	L4 AR-1242-4	0.000	5.490f	0	23379	N.D.	45.363 #
22)	L5 AR-1248-2	0.000	5.490f	0	23379	N.D.	28.502 #
23)	L5 AR-1248-3	0.000	5.490f	0	23379	N.D.	27.319 #
24)	L5 AR-1248-4	7.192f	5.696	7103	4473	3.758	4.395
26)	L6 AR-1254-1	7.192	0.000	7103	0	3.954	N.D. #
27)	L6 AR-1254-2	7.427	0.000	9177	0	3.299	N.D. #
28)	L6 AR-1254-3	7.815f	0.000	9432	0	3.059	N.D. #
32)	L7 AR-1260-2	8.234	0.000	6610	0	2.376	N.D. #
34)	L7 AR-1260-4	8.834	0.000	9300	0	3.781	N.D. #
35)	L7 AR-1260-5	0.000	7.884	0	14446	N.D.	4.479 #
37)	L8 AR-1262-2	0.000	7.884	0	14446	N.D.	4.153 #

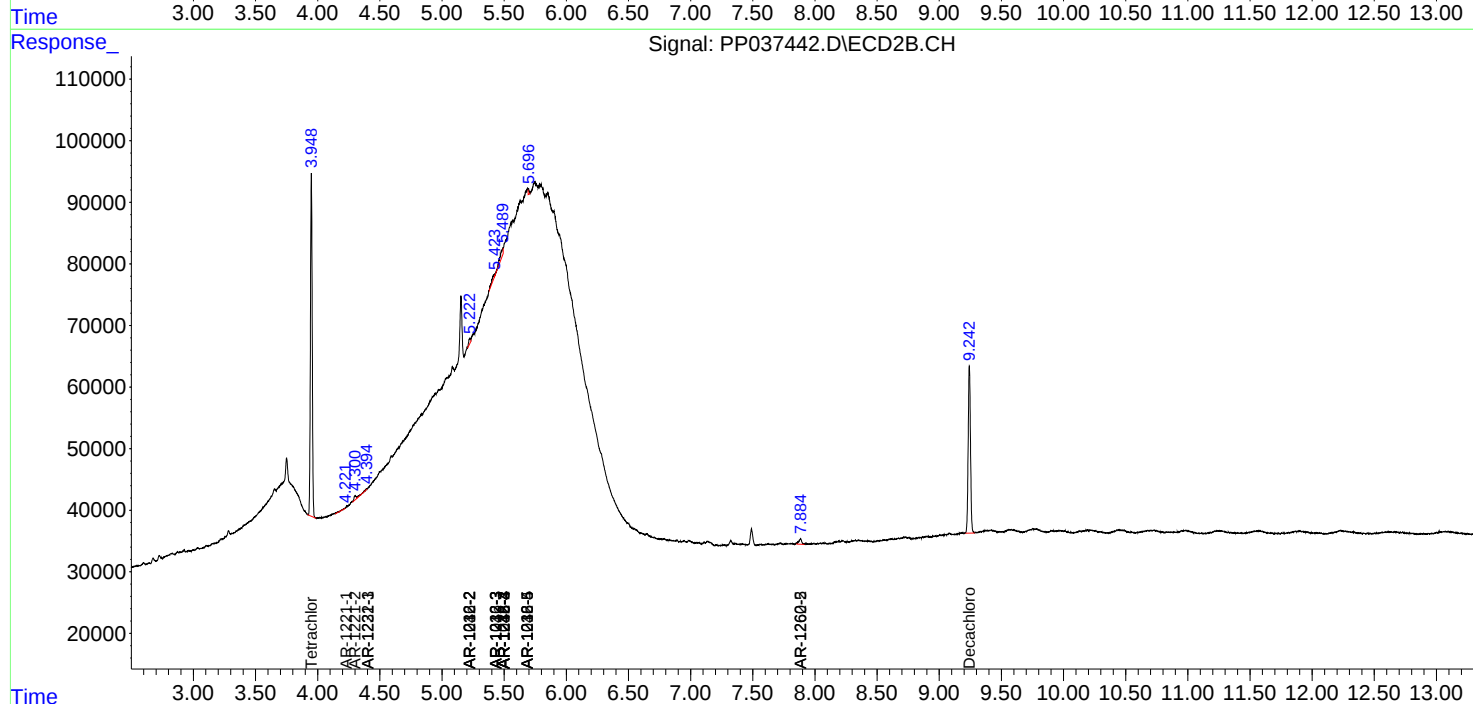
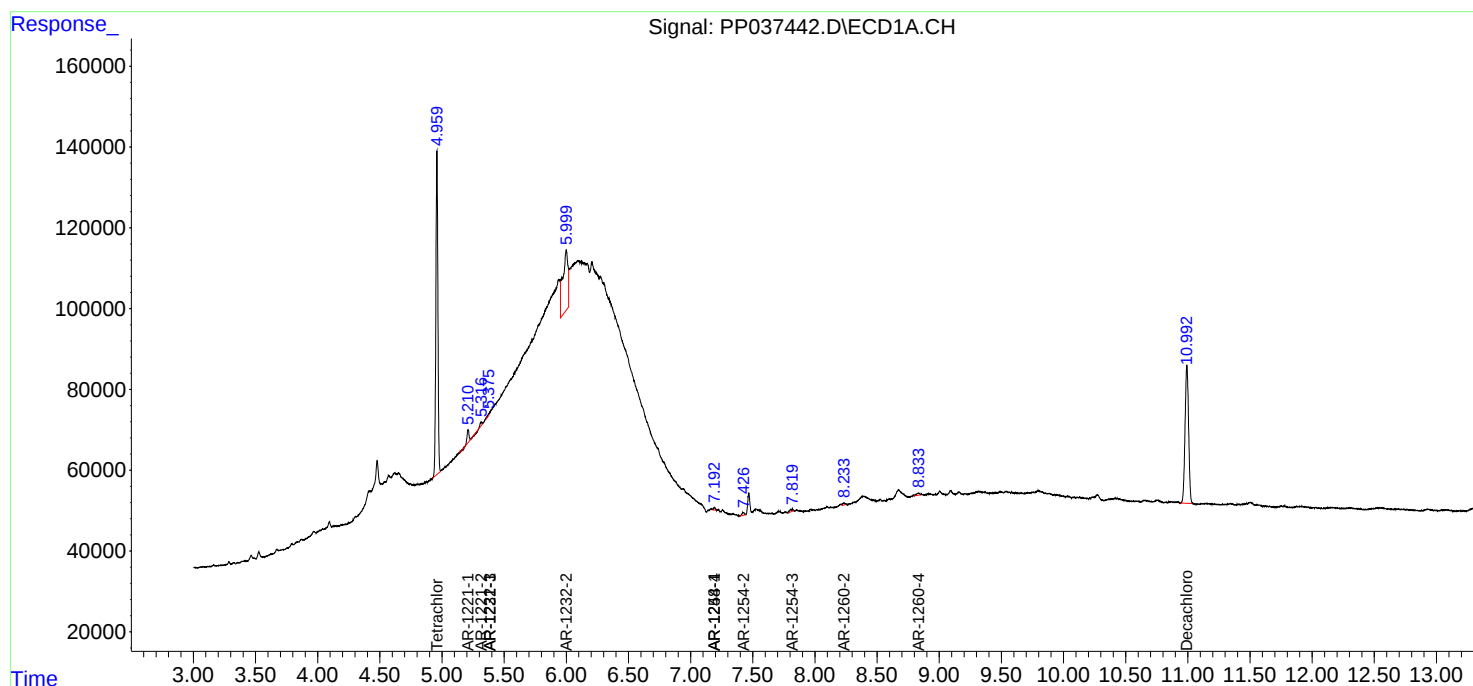
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

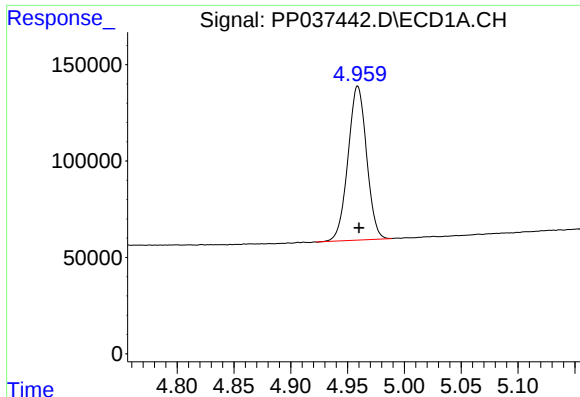
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072021\
Data File : PP037442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 19:15
Operator : DD\AJ
Sample : M3093-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 02:12:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

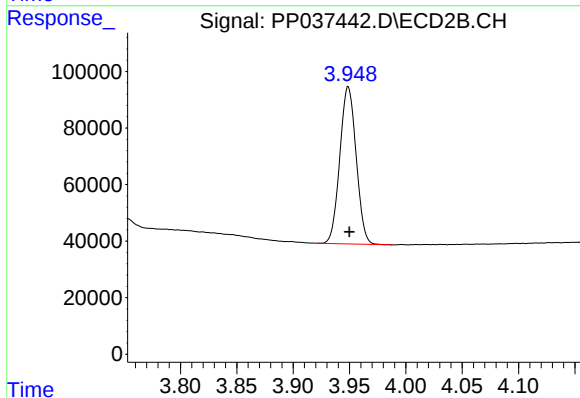




#1 Tetrachloro-m-xylene

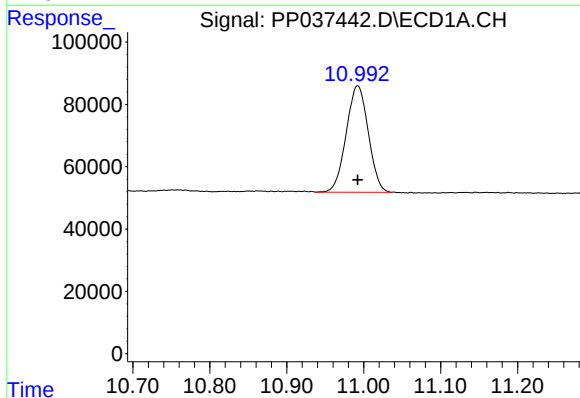
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 910160
Conc: 20.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



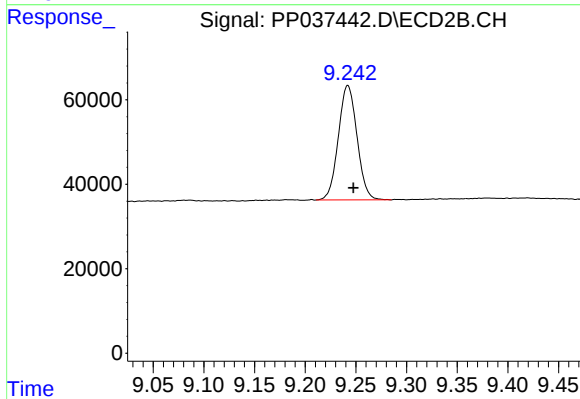
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 561111
Conc: 20.51 ng/ml



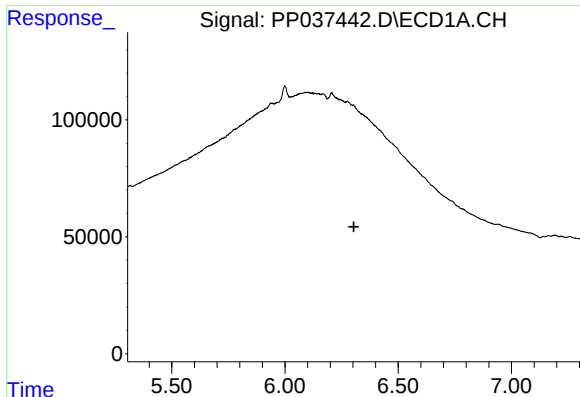
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 678832
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

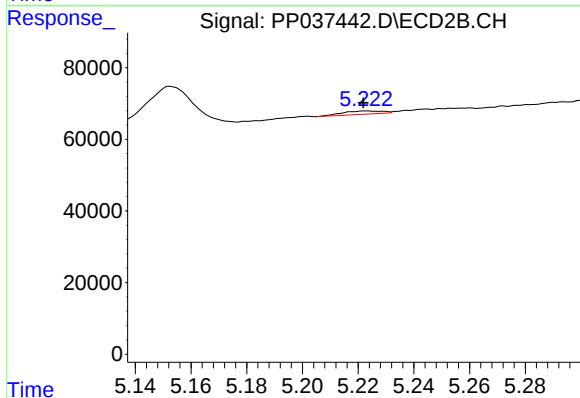
R.T.: 9.242 min
Delta R.T.: -0.005 min
Response: 348472
Conc: 12.52 ng/ml



#4 AR-1016-2

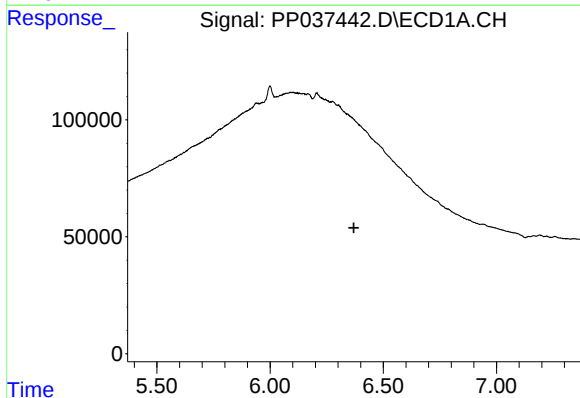
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



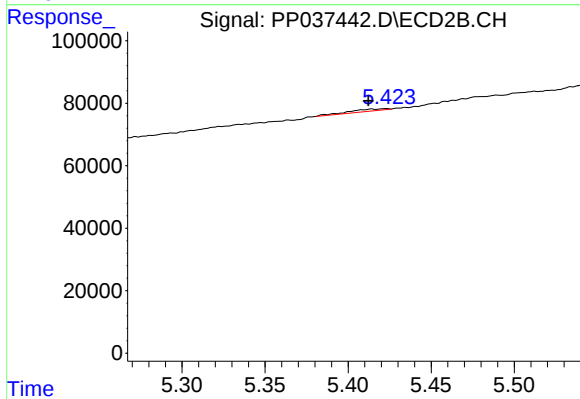
#4 AR-1016-2

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 9057
Conc: 6.33 ng/ml



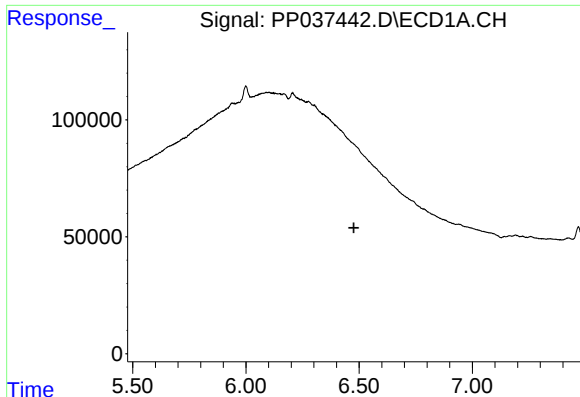
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#5 AR-1016-3

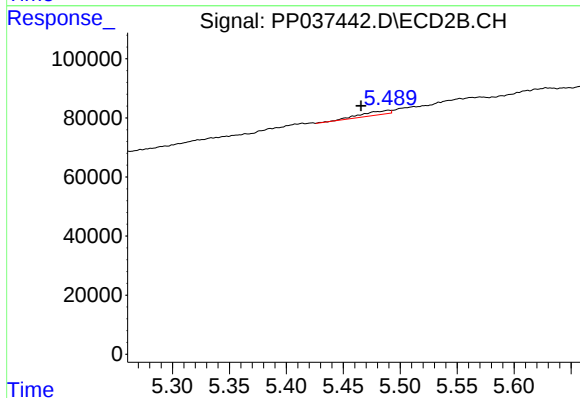
R.T.: 5.423 min
Delta R.T.: 0.011 min
Response: 10787
Conc: 13.81 ng/ml



#6 AR-1016-4

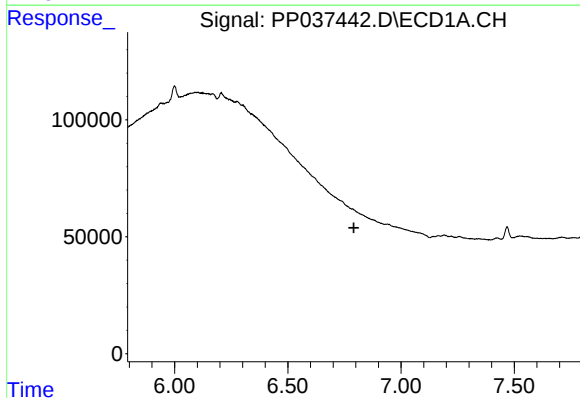
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



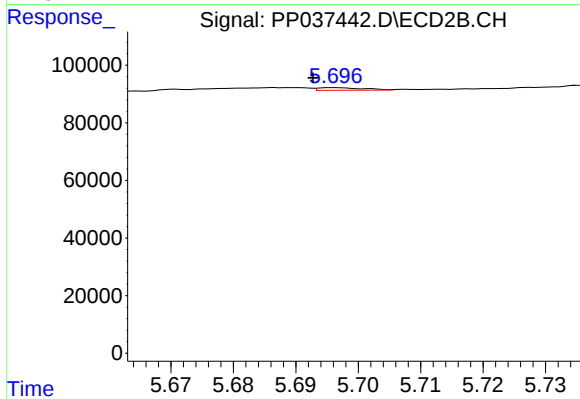
#6 AR-1016-4

R.T.: 5.490 min
Delta R.T.: 0.024 min
Response: 23379
Conc: 38.73 ng/ml



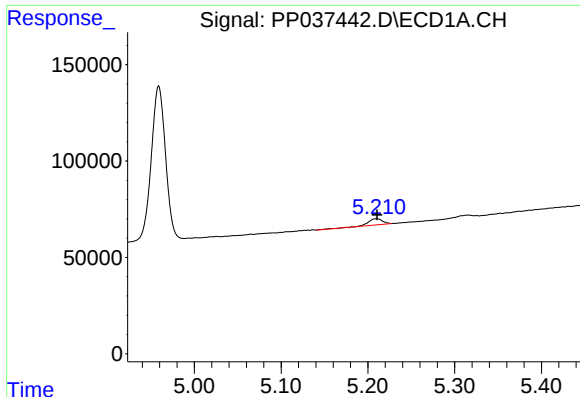
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#7 AR-1016-5

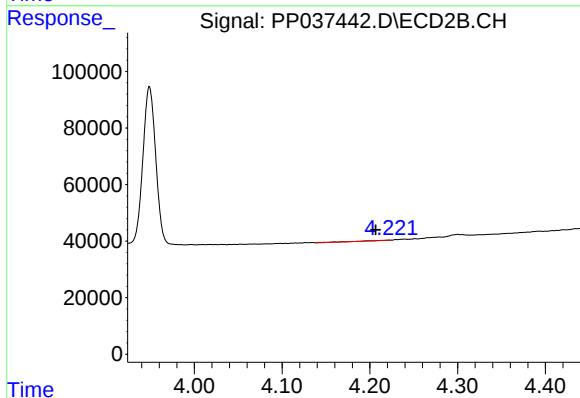
R.T.: 5.696 min
Delta R.T.: 0.004 min
Response: 4473
Conc: 5.79 ng/ml



#8 AR-1221-1

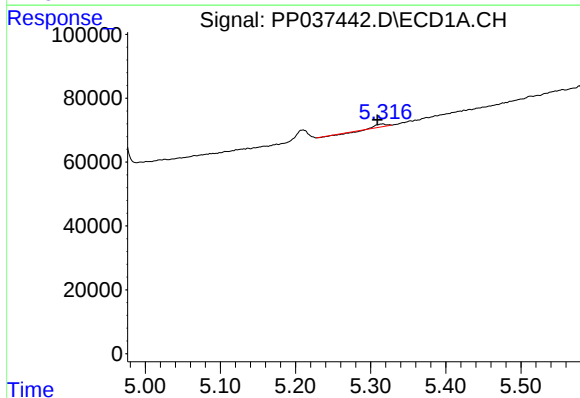
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 36525
Conc: 68.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



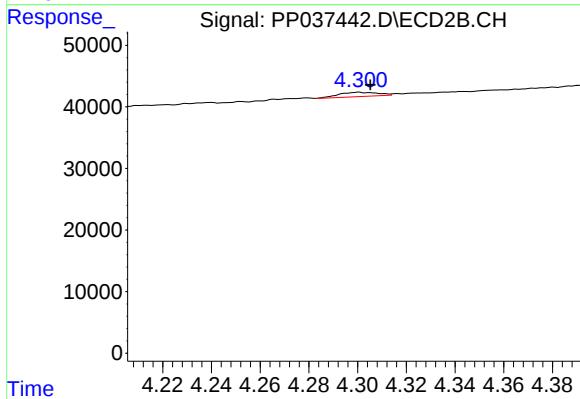
#8 AR-1221-1

R.T.: 4.222 min
Delta R.T.: 0.015 min
Response: 2761
Conc: 9.04 ng/ml



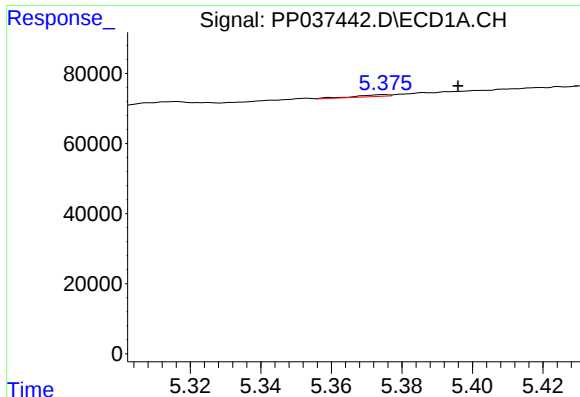
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.007 min
Response: 4376
Conc: 10.80 ng/ml



#9 AR-1221-2

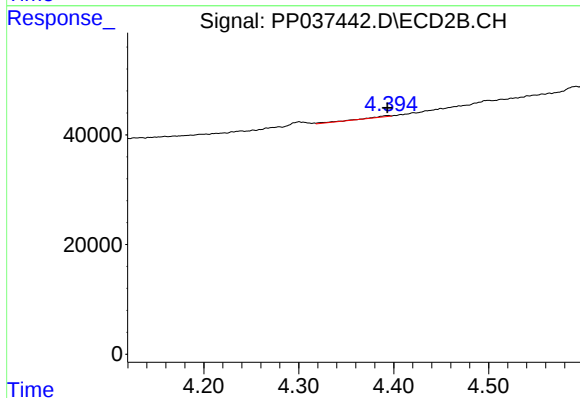
R.T.: 4.301 min
Delta R.T.: -0.005 min
Response: 7899
Conc: 33.55 ng/ml



#10 AR-1221-3

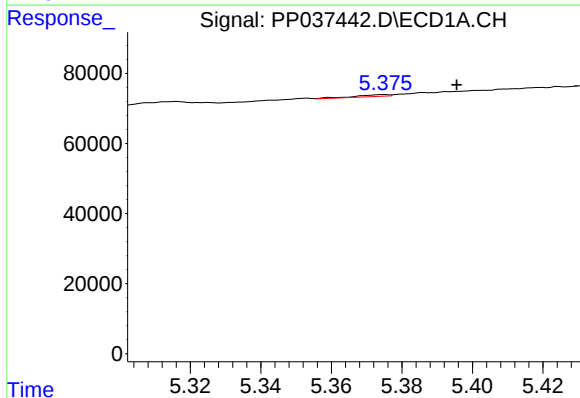
R.T.: 5.375 min
Delta R.T.: -0.021 min
Response: 3373
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



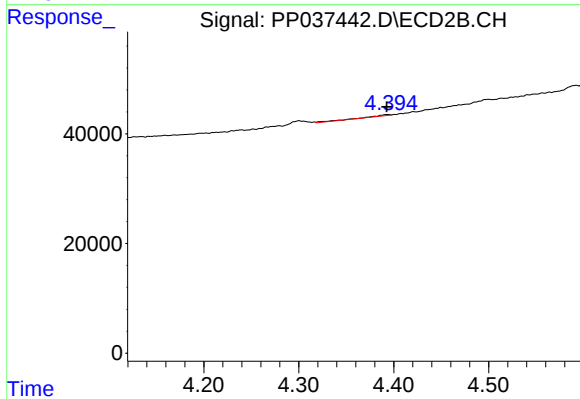
#10 AR-1221-3

R.T.: 4.394 min
Delta R.T.: 0.001 min
Response: 3347
Conc: 4.50 ng/ml



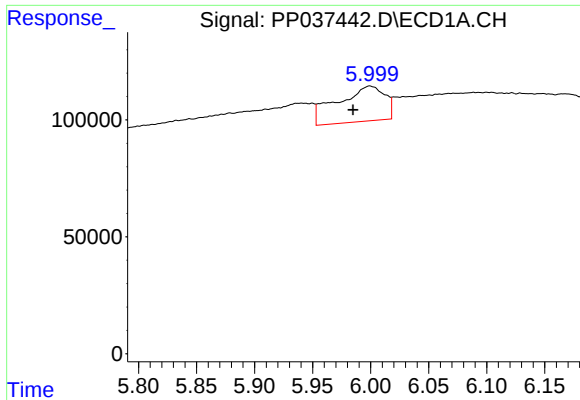
#11 AR-1232-1

R.T.: 5.375 min
Delta R.T.: -0.021 min
Response: 3373
Conc: 3.04 ng/ml



#11 AR-1232-1

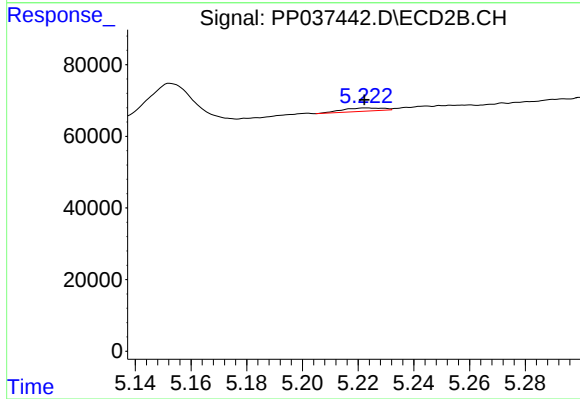
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 3347
Conc: 4.93 ng/ml



#12 AR-1232-2

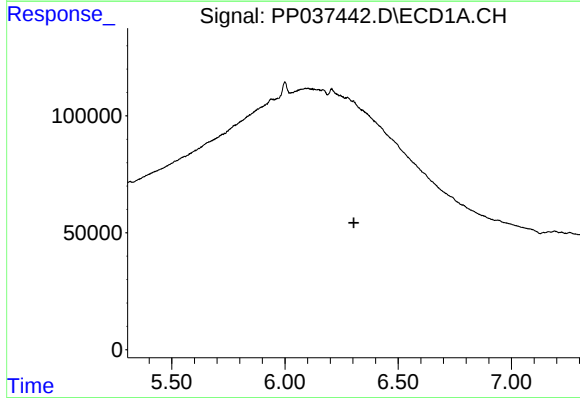
R.T.: 5.999 min
Delta R.T.: 0.014 min
Response: 428716
Conc: 718.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



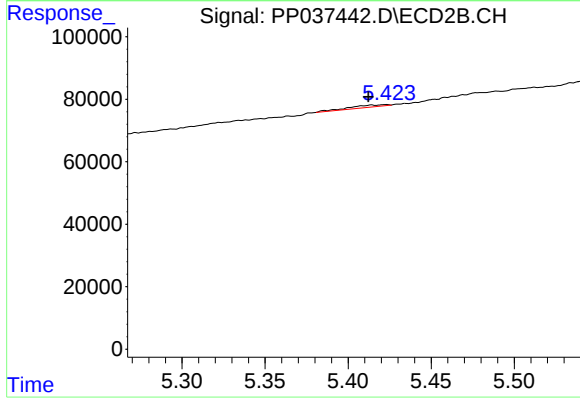
#12 AR-1232-2

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 9057
Conc: 14.47 ng/ml



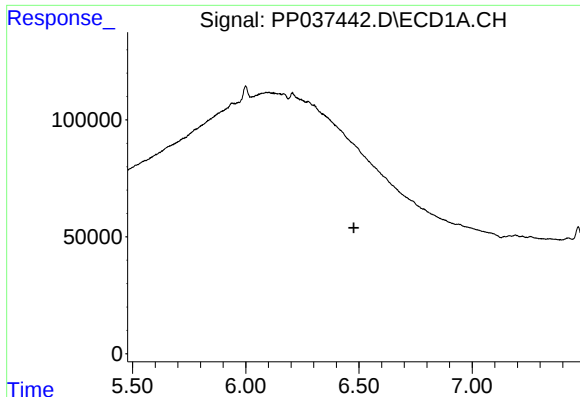
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.304 min
Response: 0
Conc: N.D.



#13 AR-1232-3

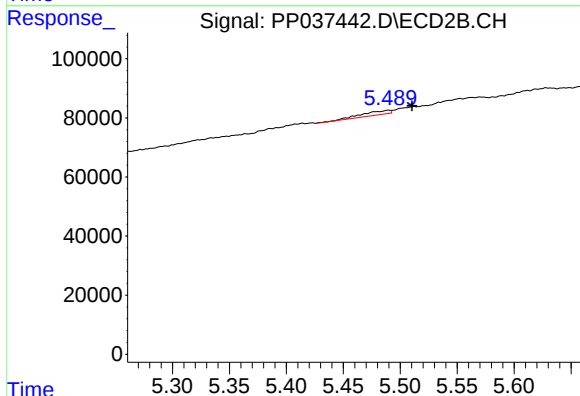
R.T.: 5.423 min
Delta R.T.: 0.011 min
Response: 10787
Conc: 32.49 ng/ml



#14 AR-1232-4

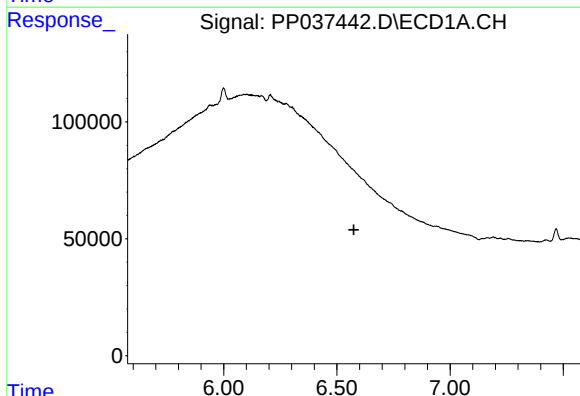
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



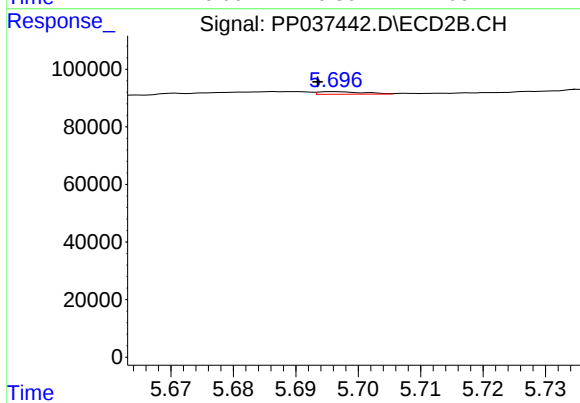
#14 AR-1232-4

R.T.: 5.490 min
Delta R.T.: -0.021 min
Response: 23379
Conc: 84.80 ng/ml



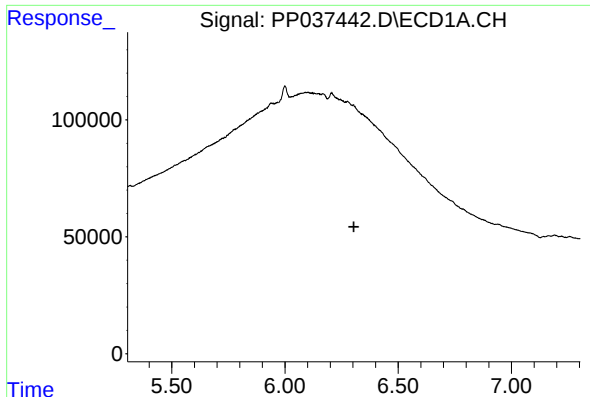
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#15 AR-1232-5

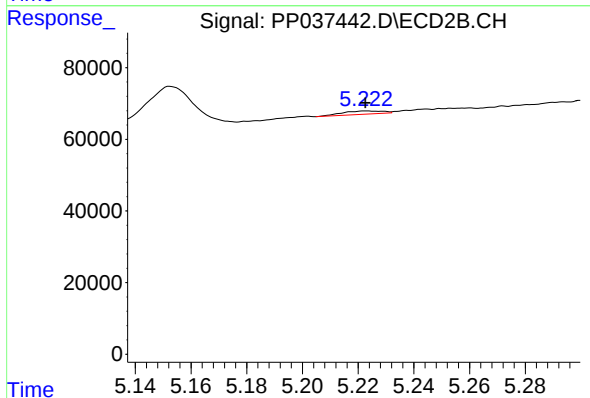
R.T.: 5.696 min
Delta R.T.: 0.003 min
Response: 4473
Conc: 15.05 ng/ml



#17 AR-1242-2

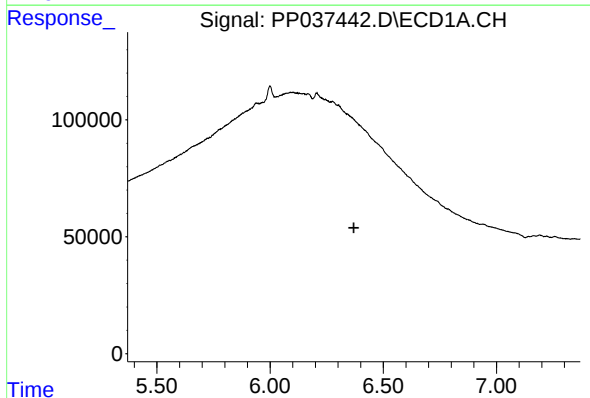
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



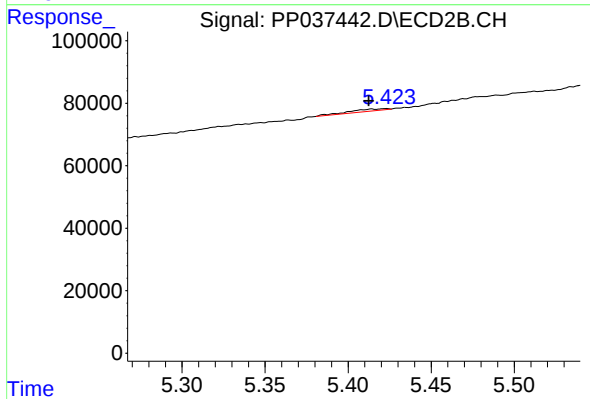
#17 AR-1242-2

R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 9057
Conc: 8.80 ng/ml



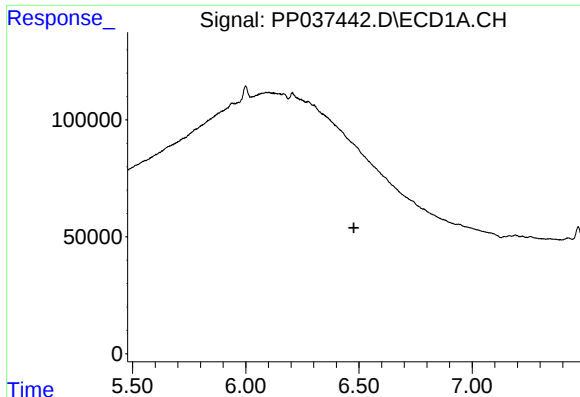
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#18 AR-1242-3

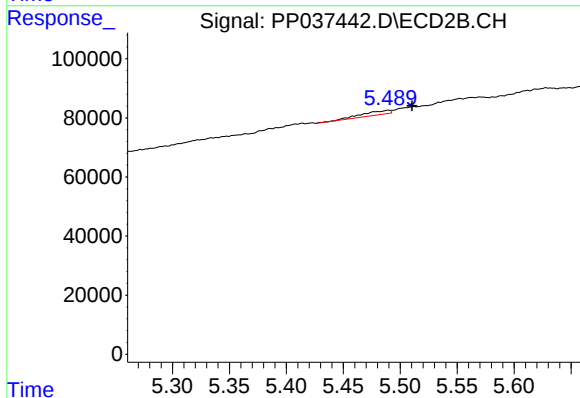
R.T.: 5.423 min
Delta R.T.: 0.011 min
Response: 10787
Conc: 18.94 ng/ml



#19 AR-1242-4

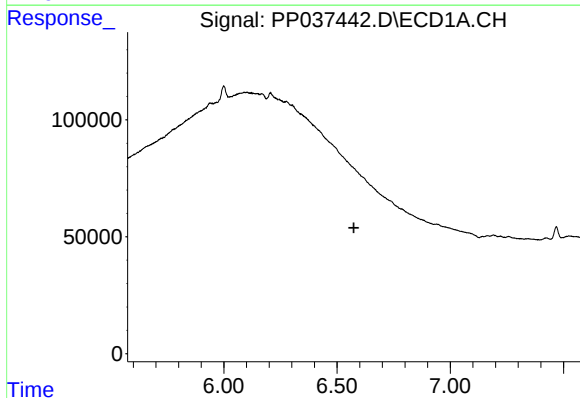
R.T.: 0.000 min
Exp R.T. : 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



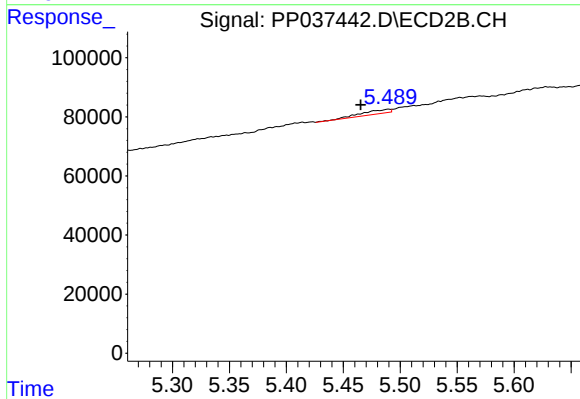
#19 AR-1242-4

R.T.: 5.490 min
Delta R.T.: -0.021 min
Response: 23379
Conc: 45.36 ng/ml



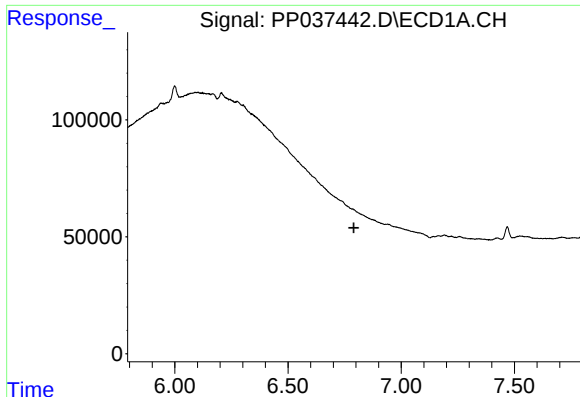
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#22 AR-1248-2

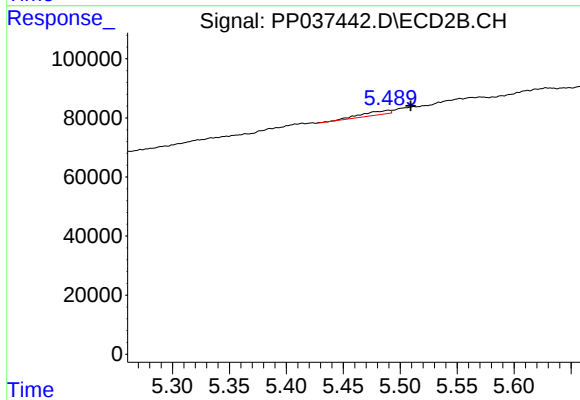
R.T.: 5.490 min
Delta R.T.: 0.024 min
Response: 23379
Conc: 28.50 ng/ml



#23 AR-1248-3

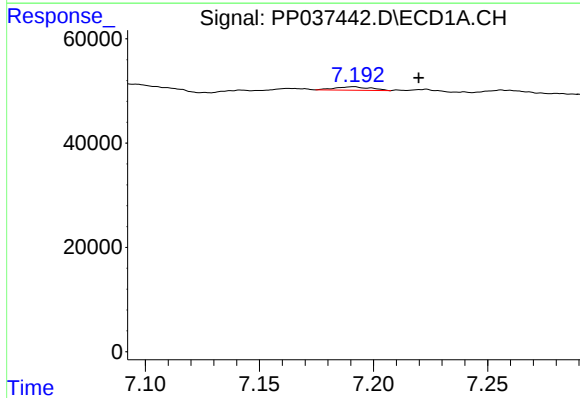
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



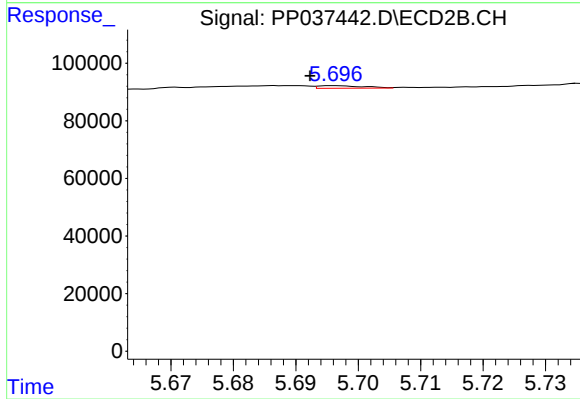
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: -0.019 min
Response: 23379
Conc: 27.32 ng/ml



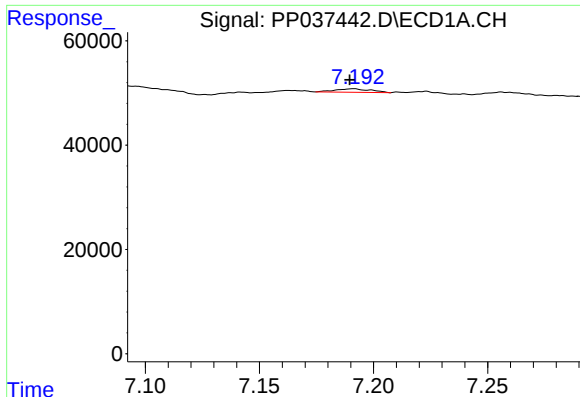
#24 AR-1248-4

R.T.: 7.192 min
Delta R.T.: -0.028 min
Response: 7103
Conc: 3.76 ng/ml



#24 AR-1248-4

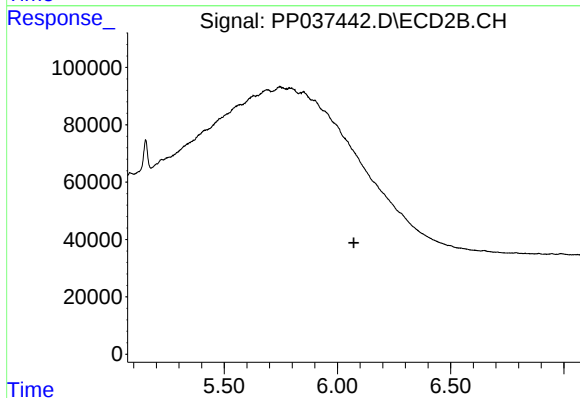
R.T.: 5.696 min
Delta R.T.: 0.004 min
Response: 4473
Conc: 4.40 ng/ml



#26 AR-1254-1

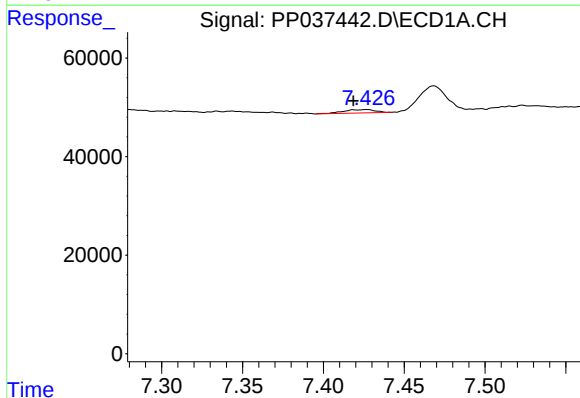
R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 7103
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



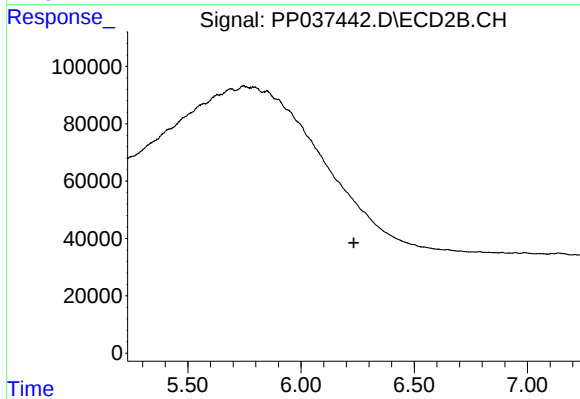
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



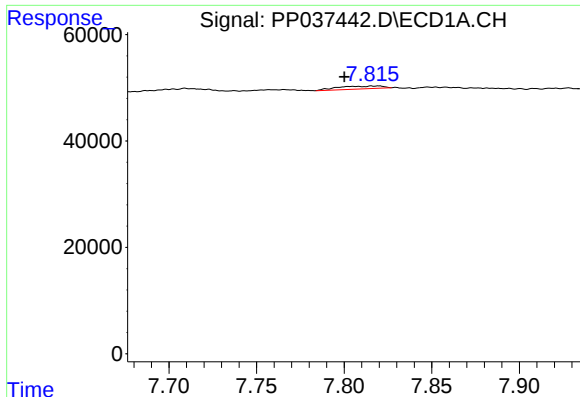
#27 AR-1254-2

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 9177
Conc: 3.30 ng/ml



#27 AR-1254-2

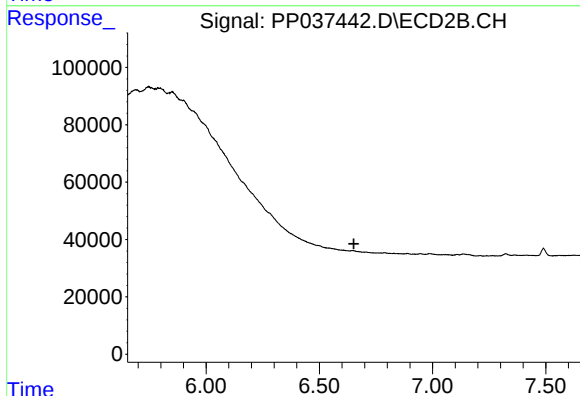
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

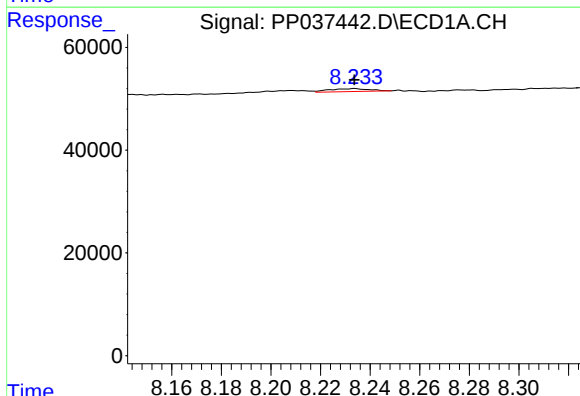
R.T.: 7.815 min
Delta R.T.: 0.015 min
Response: 9432
Conc: 3.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



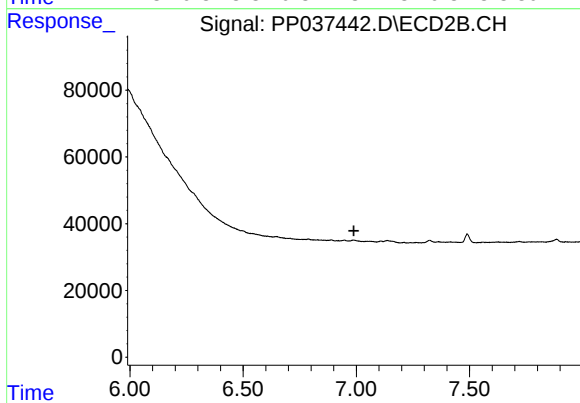
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



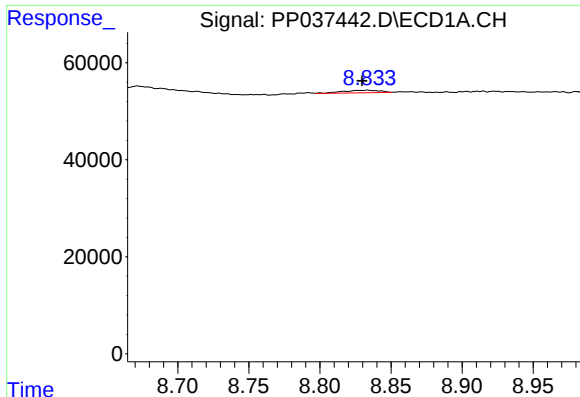
#32 AR-1260-2

R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 6610
Conc: 2.38 ng/ml



#32 AR-1260-2

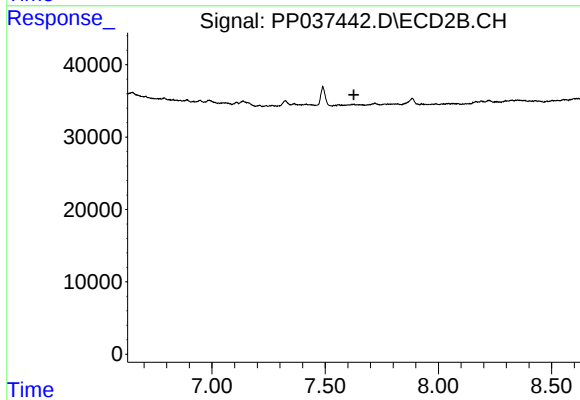
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#34 AR-1260-4

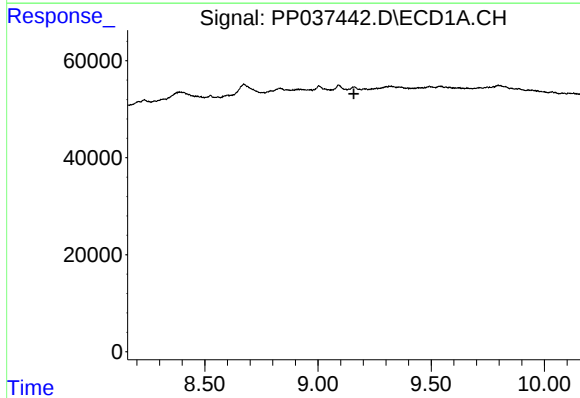
R.T.: 8.834 min
Delta R.T.: 0.004 min
Response: 9300
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



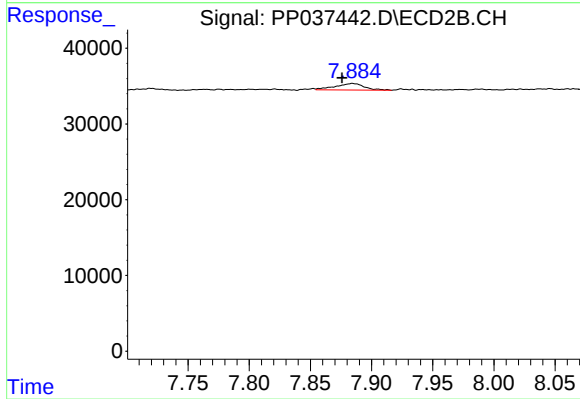
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



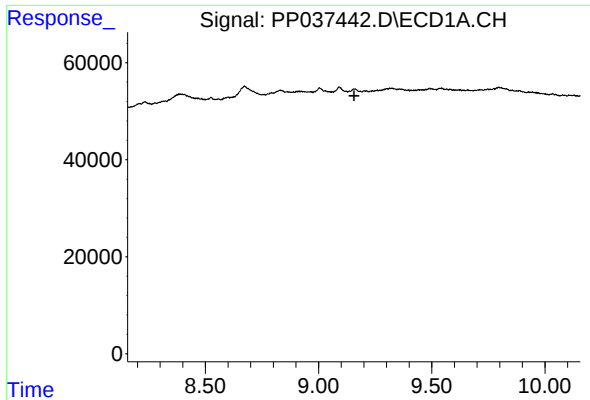
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#35 AR-1260-5

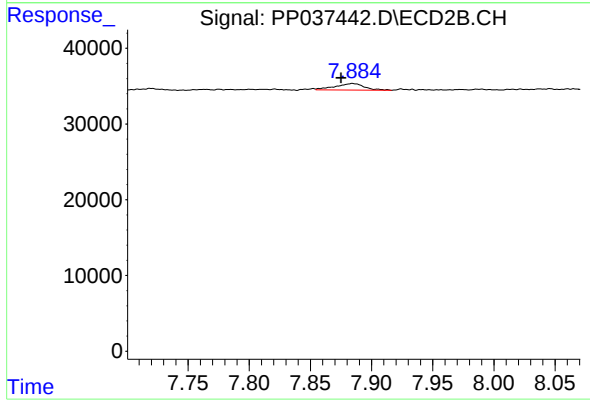
R.T.: 7.884 min
Delta R.T.: 0.008 min
Response: 14446
Conc: 4.48 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 7.884 min
Delta R.T.: 0.009 min
Response: 14446
Conc: 4.15 ng/ml