

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 11:36
 Operator : DD\AJ
 Sample : M1850-02 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEH745H-END2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:48:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.844	4.256	165743	96607	2.173	2.151
2)	SA Decachlor...	10.760	9.560	158757	72121	2.062	2.554
Target Compounds							
3)	L1 AR-1016-1	6.177f	5.527f	3890	2963	1.653	2.497 #
4)	L1 AR-1016-2	6.177	5.527	3890	2963	1.095	1.668 #
6)	L1 AR-1016-4	0.000	5.787	0	10661	N.D.	14.679 #
8)	L2 AR-1221-1	5.090	0.000	28531	0	39.029	N.D. #
10)	L2 AR-1221-3	0.000	4.699	0	14955	N.D.	14.256 #
11)	L3 AR-1232-1	0.000	4.699	0	14955	N.D.	17.703 #
12)	L3 AR-1232-2	5.851	5.527	130147	2963	171.504	3.937 #
13)	L3 AR-1232-3	6.177	0.000	3890	0	2.653	N.D. #
16)	L4 AR-1242-1	6.177f	5.527	3890	2963	2.078	3.162 #
17)	L4 AR-1242-2	6.177	5.527	3890	2963	1.379	2.084 #
20)	L4 AR-1242-5	0.000	6.374	0	24212	N.D.	29.529 #
21)	L5 AR-1248-1	6.177f	5.527	3890	2963	2.735	4.061 #
22)	L5 AR-1248-2	0.000	5.787	0	10661	N.D.	10.386 #
25)	L5 AR-1248-5	0.000	6.417	0	42786	N.D.	37.859 #
26)	L6 AR-1254-1	7.061	6.374	121472	24212	44.179	13.124 #
27)	L6 AR-1254-2	0.000	6.531	0	16049	N.D.	10.031 #
28)	L6 AR-1254-3	7.669	6.947	49266	42624	10.794	17.079 #
29)	L6 AR-1254-4	7.968	7.186	244410	89586	79.050	68.150
30)	L6 AR-1254-5	8.395	7.615	235984	160987	66.403	79.209
31)	L7 AR-1260-1	0.000	7.099	0	91052	N.D.	59.292 #
32)	L7 AR-1260-2	8.129f	7.282	203290	105270	54.132	58.276
33)	L7 AR-1260-3	0.000	7.456	0	74471	N.D.	42.926 #
34)	L7 AR-1260-4	8.679f	7.919	96136	47404	27.536	33.063
35)	L7 AR-1260-5	9.034f	8.166	138116	53904	19.286	15.780
36)	L8 AR-1262-1	0.000	7.615	0	160987	N.D.	149.894 #
37)	L8 AR-1262-2	9.034f	8.166	138116	53904	17.702	15.711
38)	L8 AR-1262-3	0.000	8.452	0	7199	N.D.	4.805 #
39)	L8 AR-1262-4	9.380f	8.519	24223	12296	5.455	4.465
41)	L9 AR-1268-1	0.000	8.452	0	7199	N.D.	1.666 #
42)	L9 AR-1268-2	9.380f	8.519	24223	12296	2.532	2.971

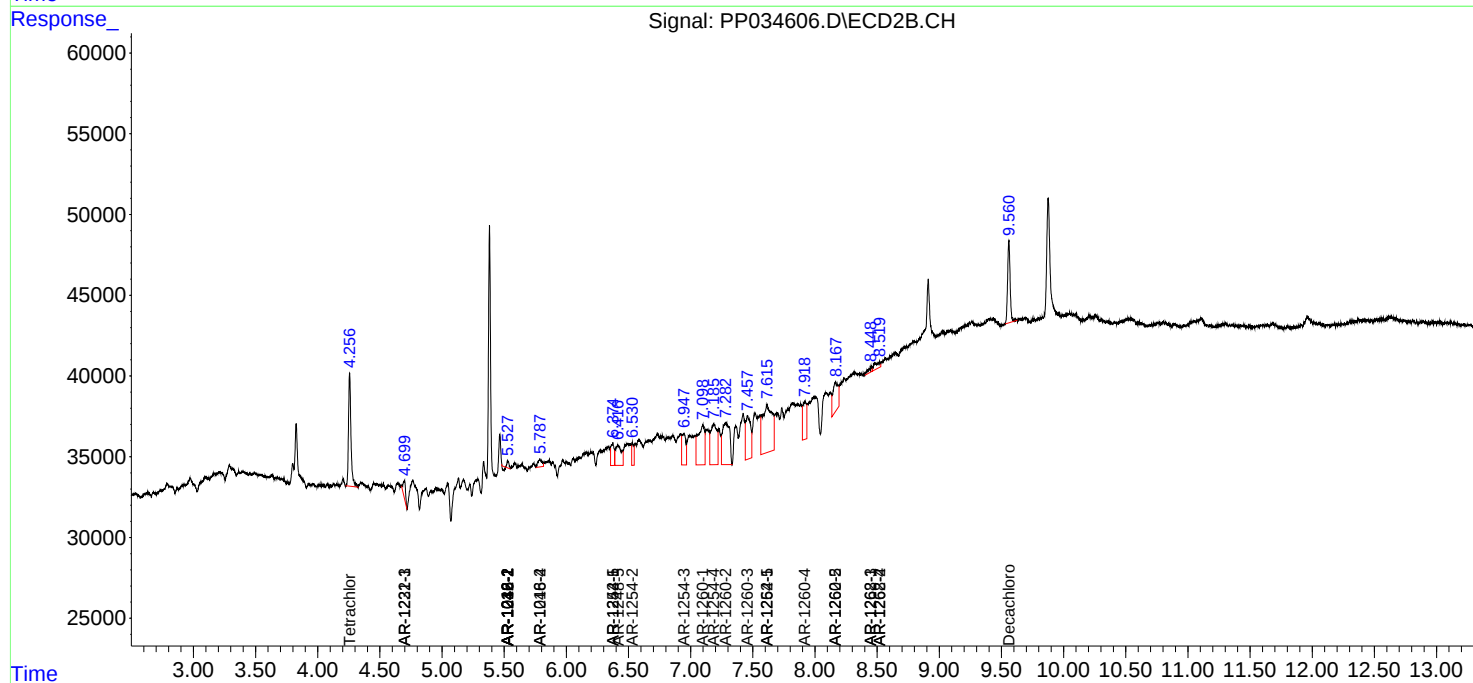
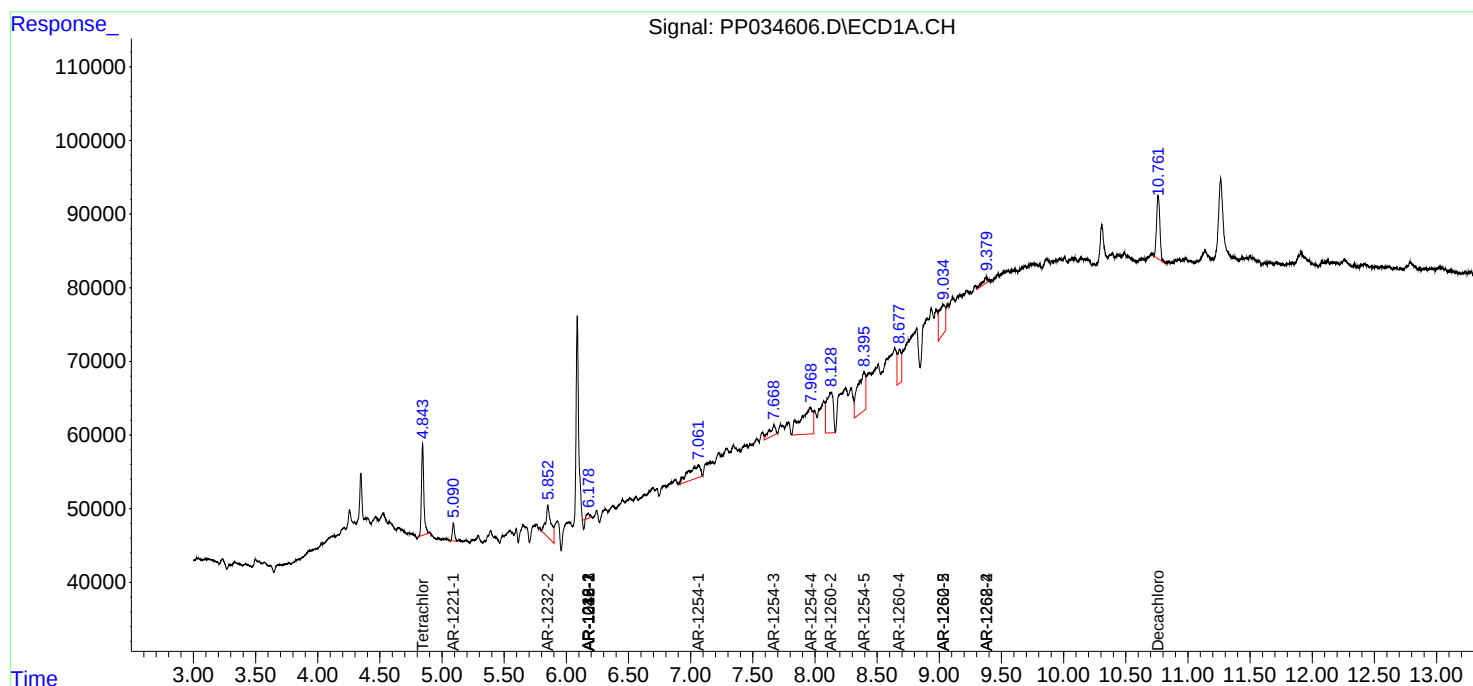
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

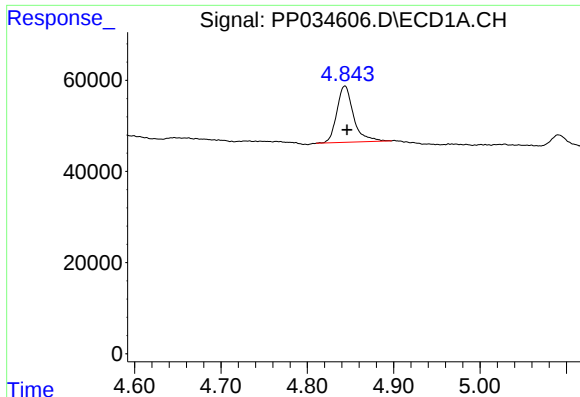
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034606.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 11:36
Operator : DD\AJ
Sample : M1850-02 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:48:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

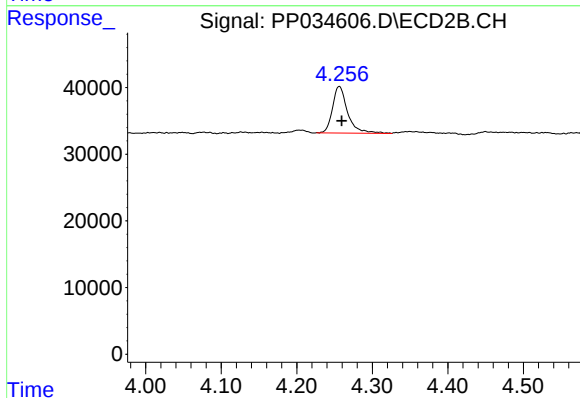




#1 Tetrachloro-m-xylene

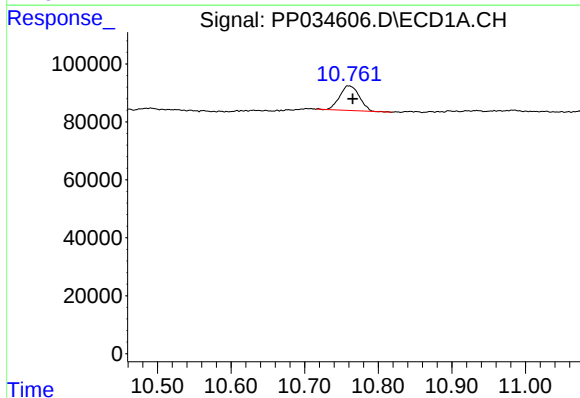
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 165743
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



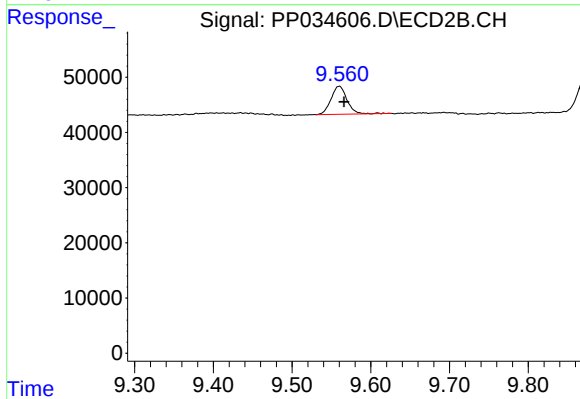
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 96607
Conc: 2.15 ng/ml



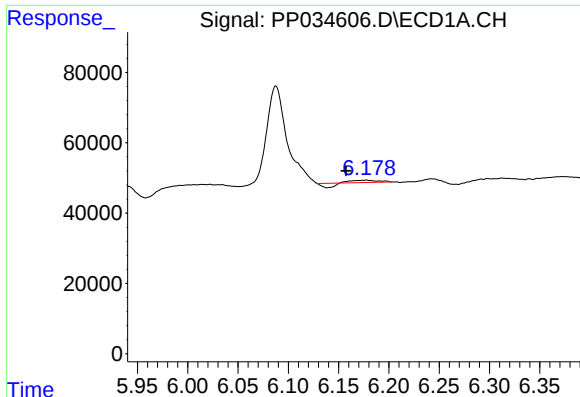
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.006 min
Response: 158757
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

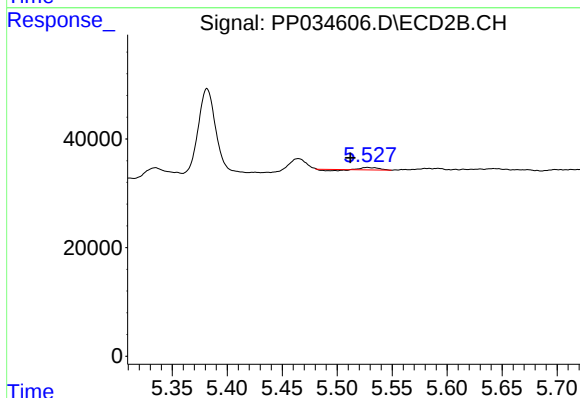
R.T.: 9.560 min
Delta R.T.: -0.006 min
Response: 72121
Conc: 2.55 ng/ml



#3 AR-1016-1

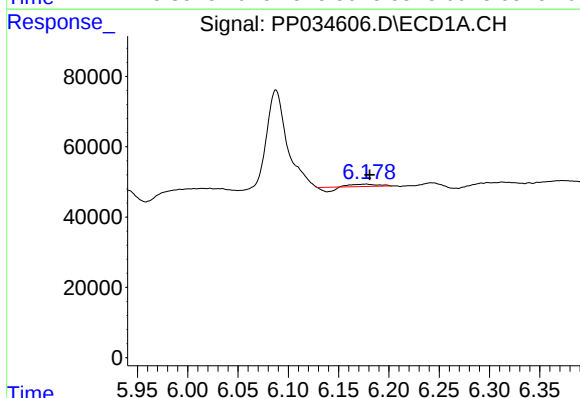
R.T.: 6.177 min
Delta R.T.: 0.020 min
Response: 3890
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



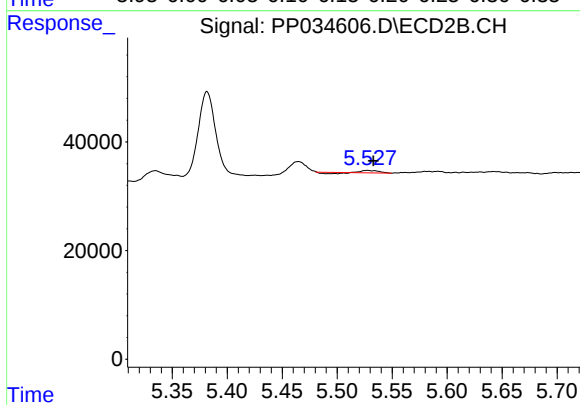
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: 0.015 min
Response: 2963
Conc: 2.50 ng/ml



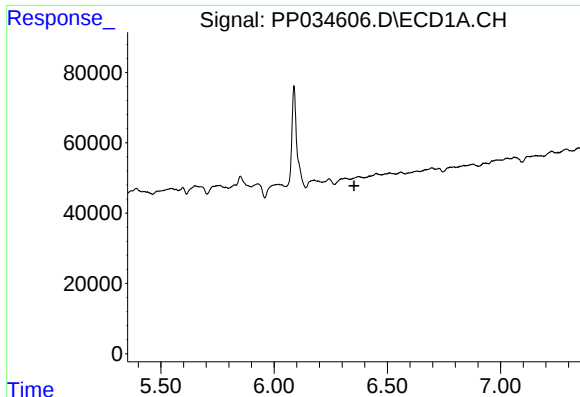
#4 AR-1016-2

R.T.: 6.177 min
Delta R.T.: -0.004 min
Response: 3890
Conc: 1.10 ng/ml



#4 AR-1016-2

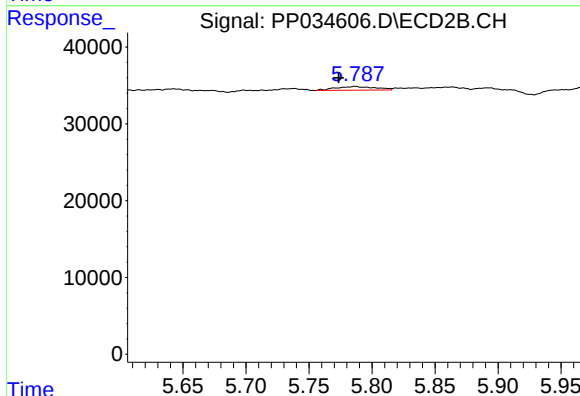
R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 2963
Conc: 1.67 ng/ml



#6 AR-1016-4

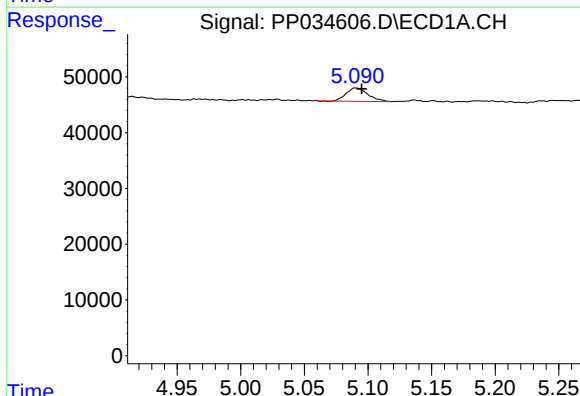
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



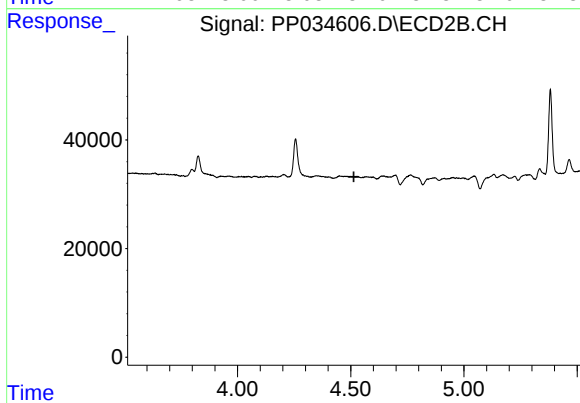
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: 0.013 min
Response: 10661
Conc: 14.68 ng/ml



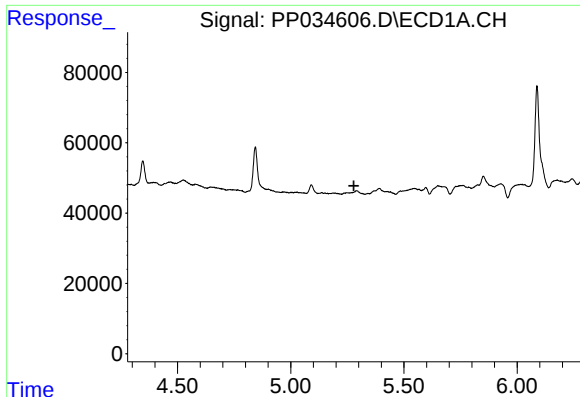
#8 AR-1221-1

R.T.: 5.090 min
Delta R.T.: -0.005 min
Response: 28531
Conc: 39.03 ng/ml



#8 AR-1221-1

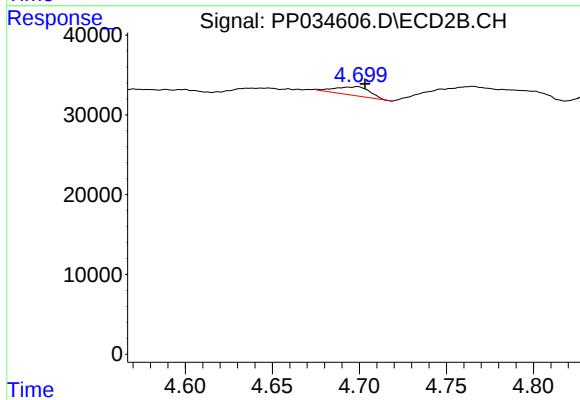
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#10 AR-1221-3

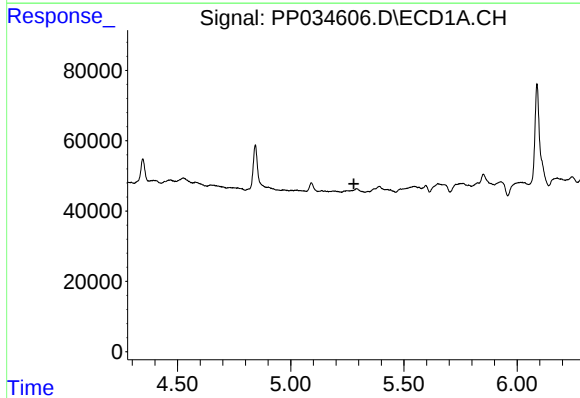
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



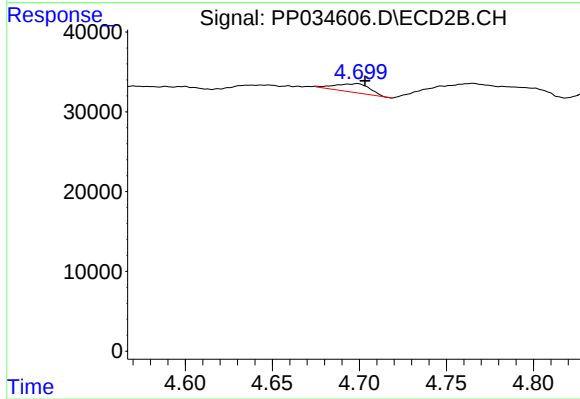
#10 AR-1221-3

R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 14955
Conc: 14.26 ng/ml



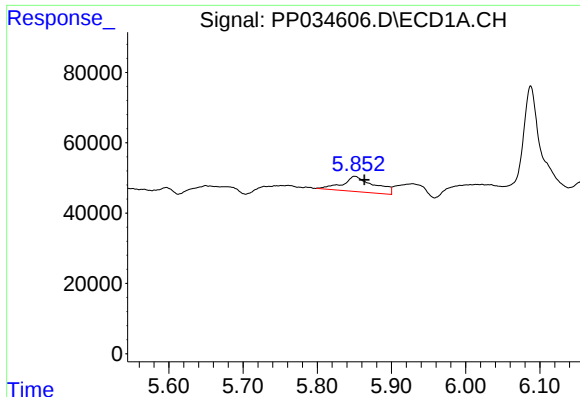
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

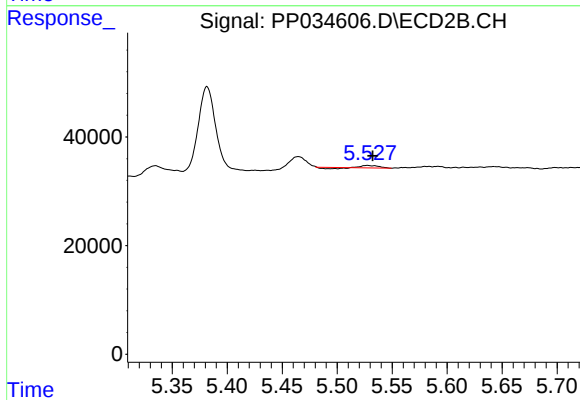
R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 14955
Conc: 17.70 ng/ml



#12 AR-1232-2

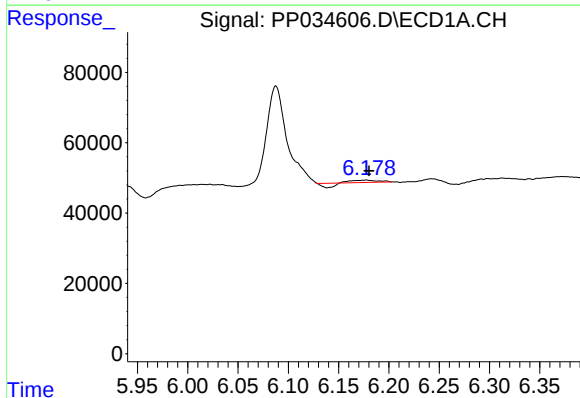
R.T.: 5.851 min
Delta R.T.: -0.013 min
Response: 130147
Conc: 171.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



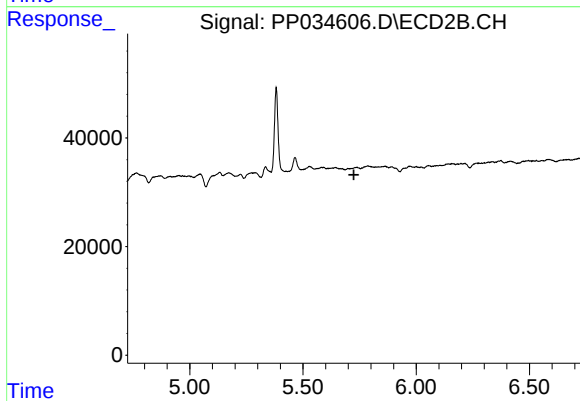
#12 AR-1232-2

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 2963
Conc: 3.94 ng/ml



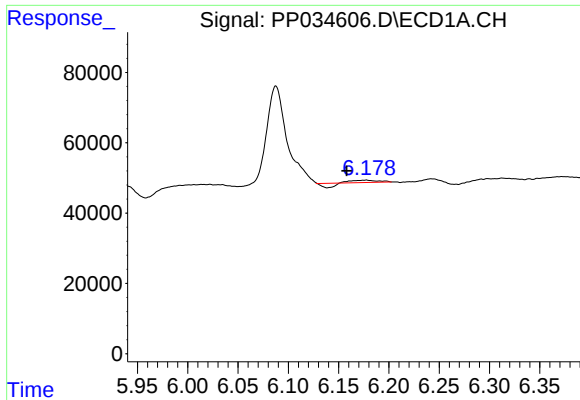
#13 AR-1232-3

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 3890
Conc: 2.65 ng/ml



#13 AR-1232-3

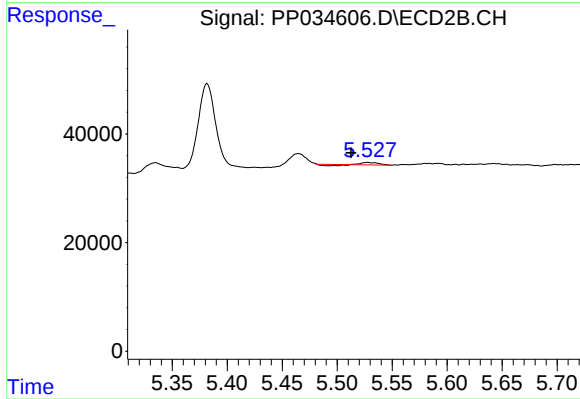
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#16 AR-1242-1

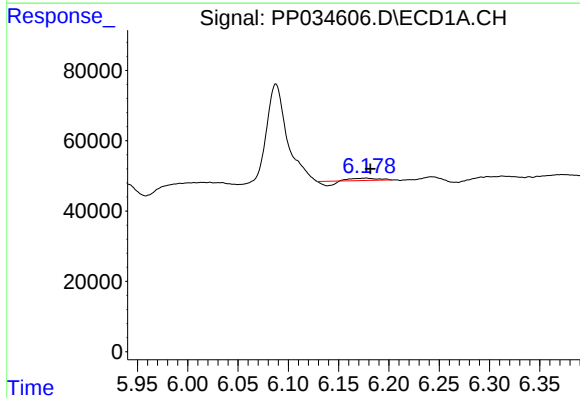
R.T.: 6.177 min
Delta R.T.: 0.019 min
Response: 3890
Conc: 2.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



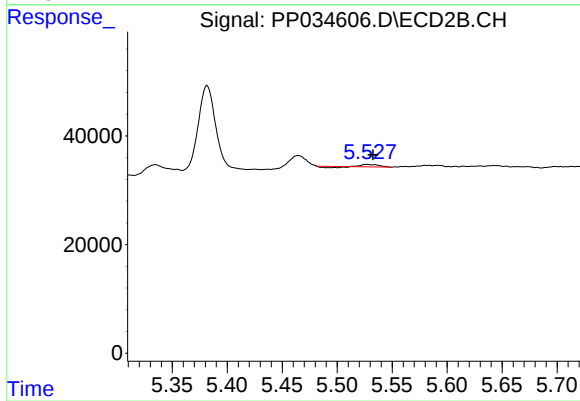
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: 0.015 min
Response: 2963
Conc: 3.16 ng/ml



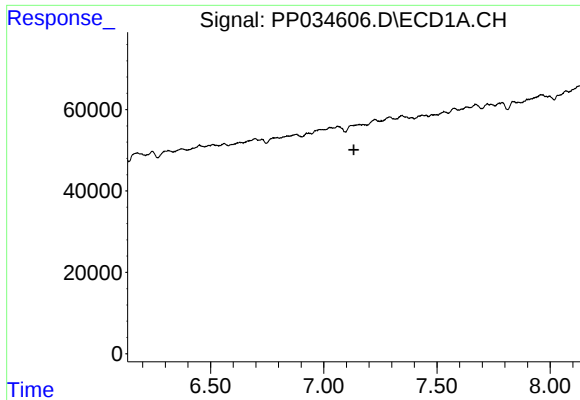
#17 AR-1242-2

R.T.: 6.177 min
Delta R.T.: -0.004 min
Response: 3890
Conc: 1.38 ng/ml



#17 AR-1242-2

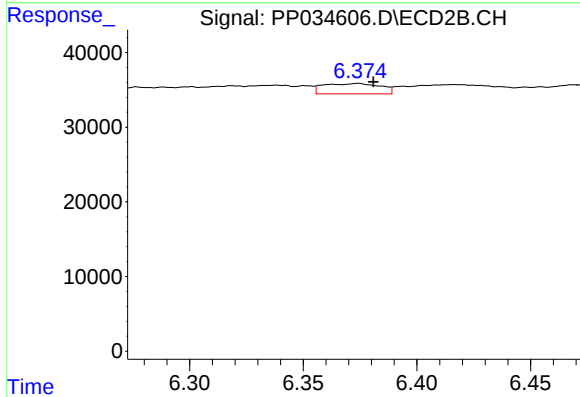
R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 2963
Conc: 2.08 ng/ml



#20 AR-1242-5

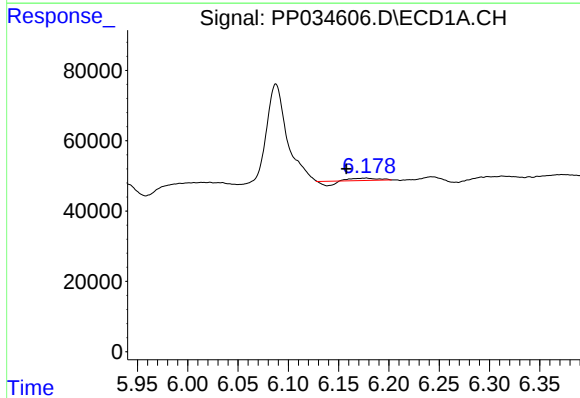
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



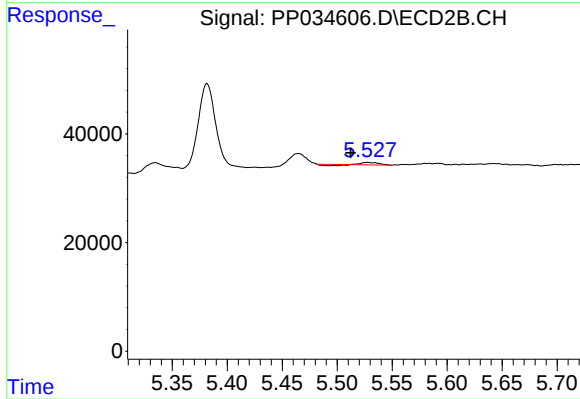
#20 AR-1242-5

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 24212
Conc: 29.53 ng/ml



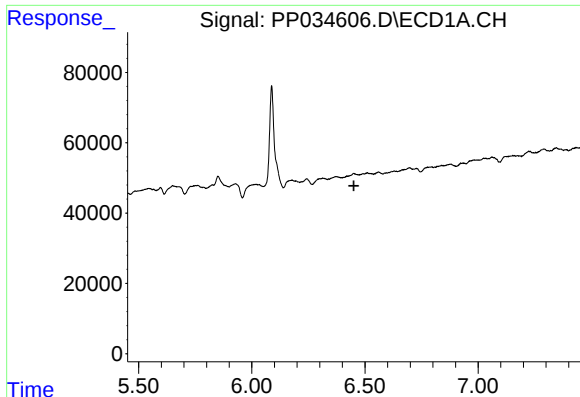
#21 AR-1248-1

R.T.: 6.177 min
Delta R.T.: 0.020 min
Response: 3890
Conc: 2.73 ng/ml



#21 AR-1248-1

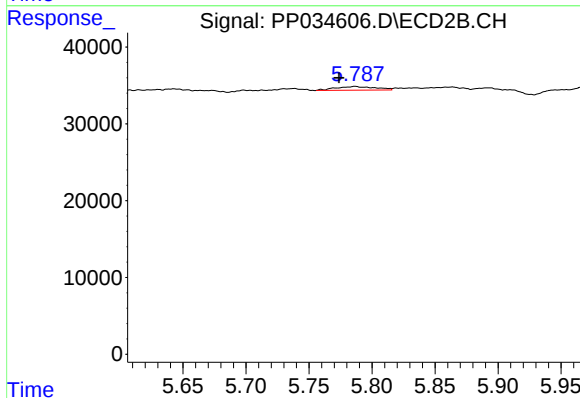
R.T.: 5.527 min
Delta R.T.: 0.015 min
Response: 2963
Conc: 4.06 ng/ml



#22 AR-1248-2

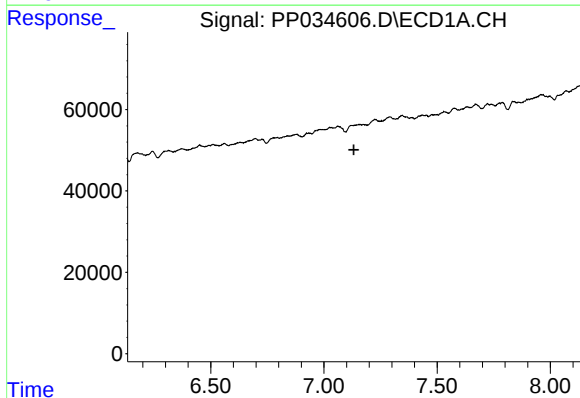
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



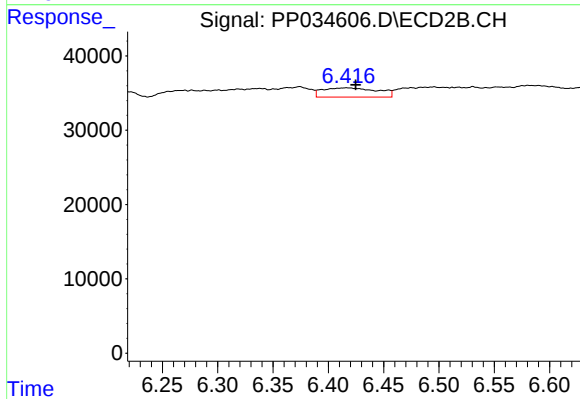
#22 AR-1248-2

R.T.: 5.787 min
Delta R.T.: 0.013 min
Response: 10661
Conc: 10.39 ng/ml



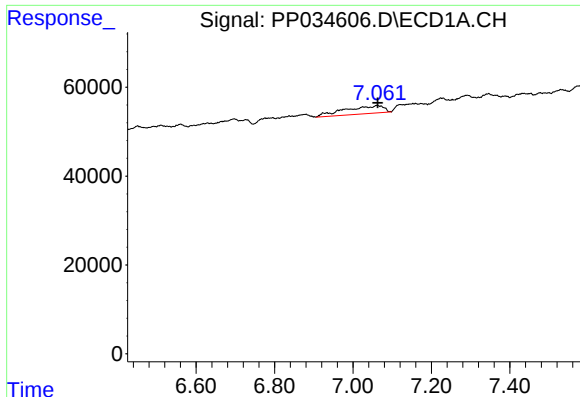
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#25 AR-1248-5

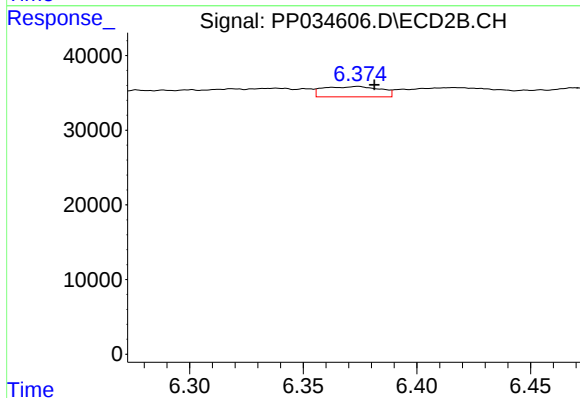
R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 42786
Conc: 37.86 ng/ml



#26 AR-1254-1

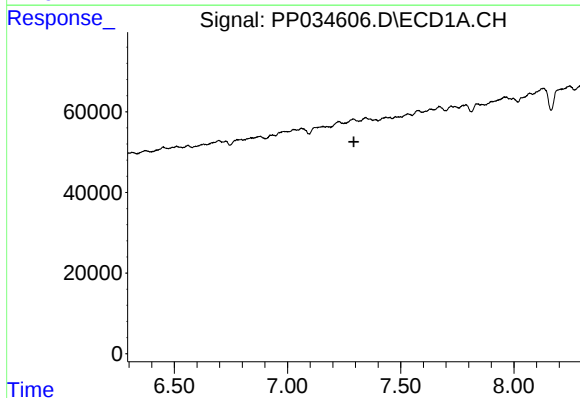
R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 121472
Conc: 44.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



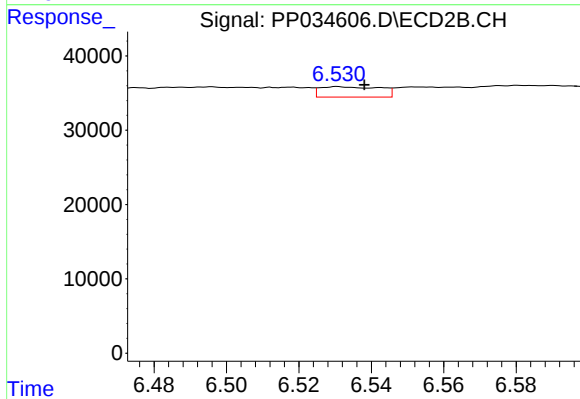
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 24212
Conc: 13.12 ng/ml



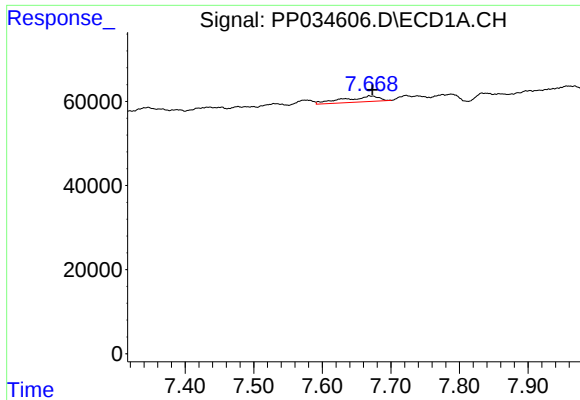
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#27 AR-1254-2

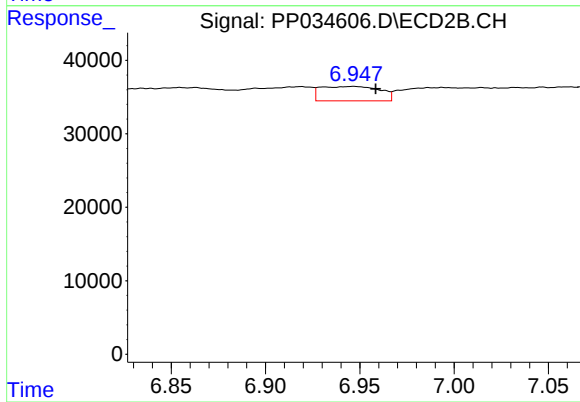
R.T.: 6.531 min
Delta R.T.: -0.007 min
Response: 16049
Conc: 10.03 ng/ml



#28 AR-1254-3

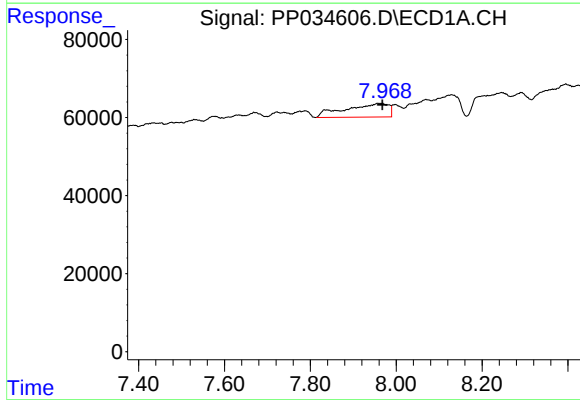
R.T.: 7.669 min
Delta R.T.: -0.004 min
Response: 49266
Conc: 10.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



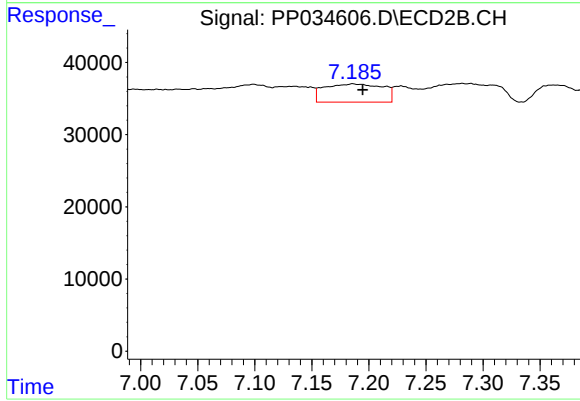
#28 AR-1254-3

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 42624
Conc: 17.08 ng/ml



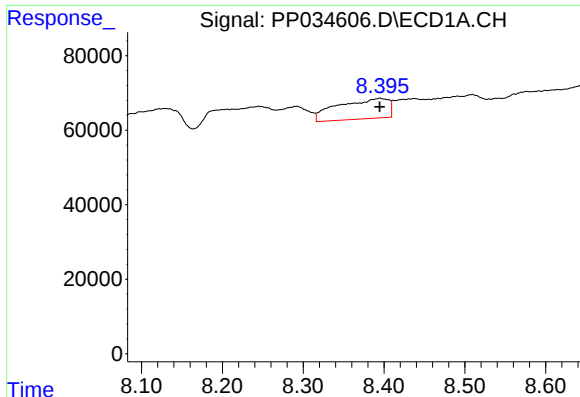
#29 AR-1254-4

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 244410
Conc: 79.05 ng/ml



#29 AR-1254-4

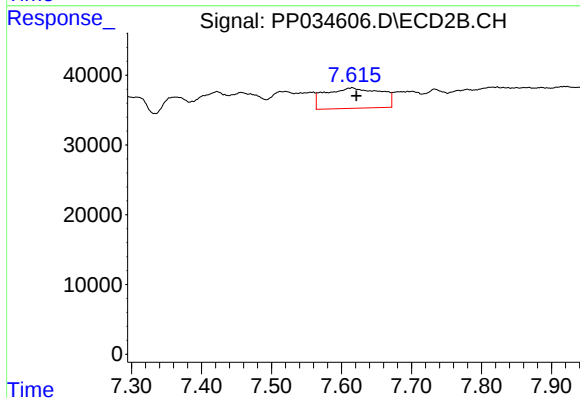
R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 89586
Conc: 68.15 ng/ml



#30 AR-1254-5

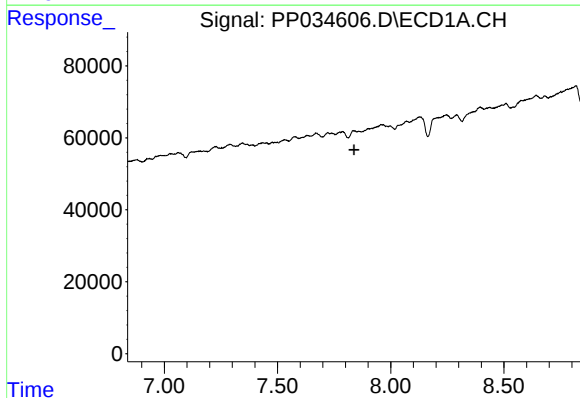
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 235984
Conc: 66.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



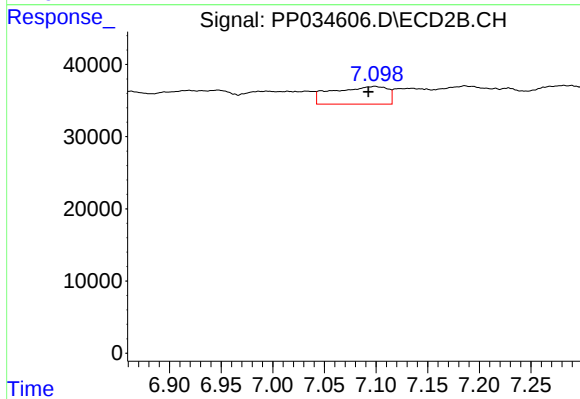
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.006 min
Response: 160987
Conc: 79.21 ng/ml



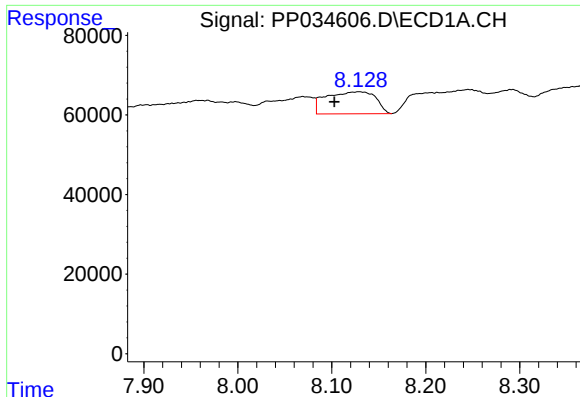
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

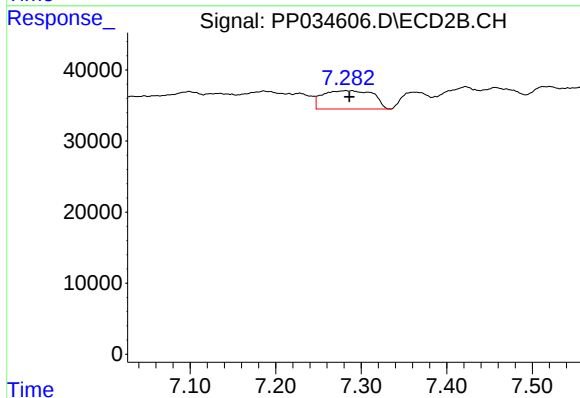
R.T.: 7.099 min
Delta R.T.: 0.006 min
Response: 91052
Conc: 59.29 ng/ml



#32 AR-1260-2

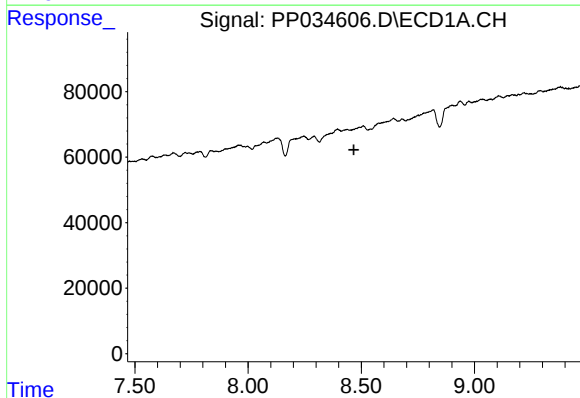
R.T.: 8.129 min
Delta R.T.: 0.026 min
Response: 203290
Conc: 54.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



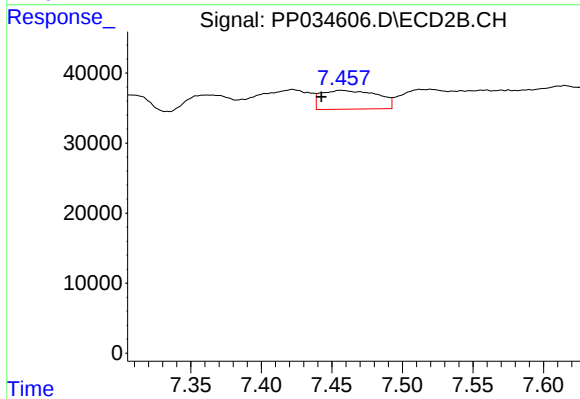
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 105270
Conc: 58.28 ng/ml



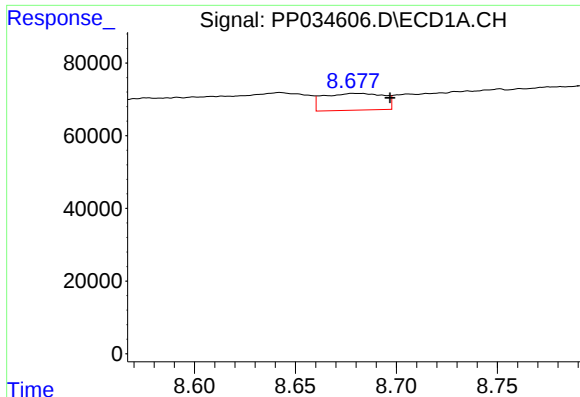
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

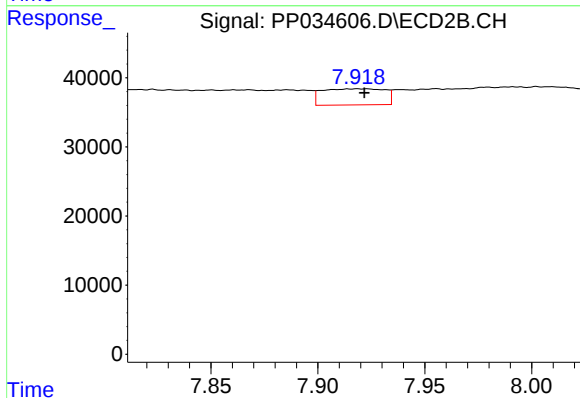
R.T.: 7.456 min
Delta R.T.: 0.014 min
Response: 74471
Conc: 42.93 ng/ml



#34 AR-1260-4

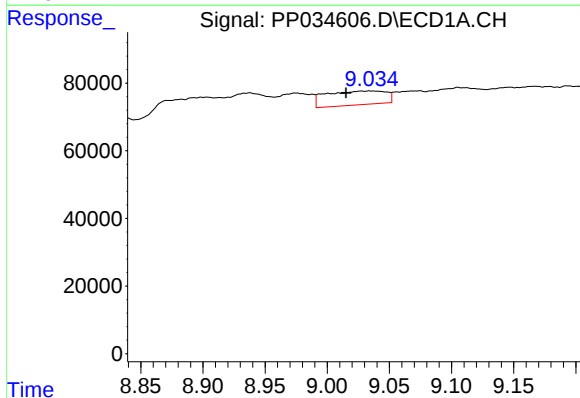
R.T.: 8.679 min
Delta R.T.: -0.018 min
Response: 96136
Conc: 27.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



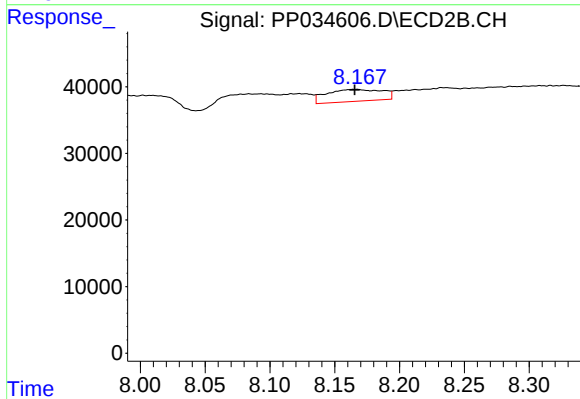
#34 AR-1260-4

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 47404
Conc: 33.06 ng/ml



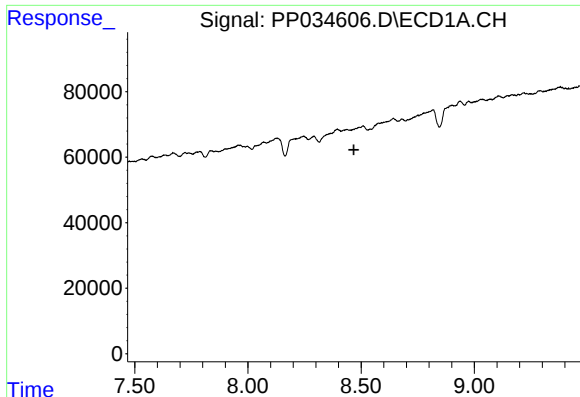
#35 AR-1260-5

R.T.: 9.034 min
Delta R.T.: 0.019 min
Response: 138116
Conc: 19.29 ng/ml



#35 AR-1260-5

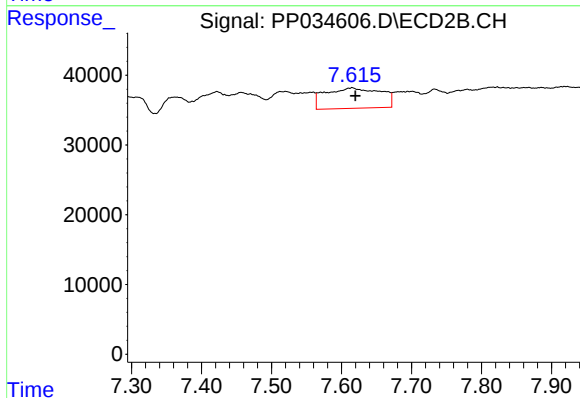
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 53904
Conc: 15.78 ng/ml



#36 AR-1262-1

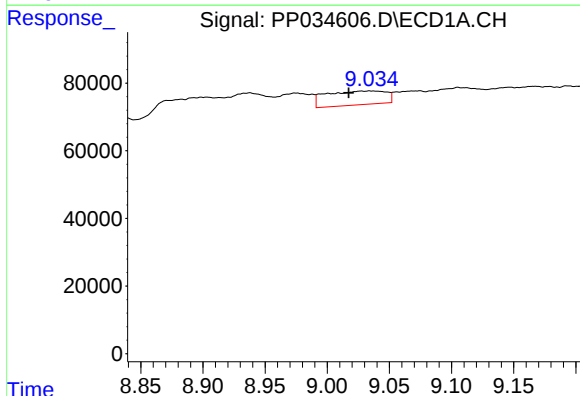
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



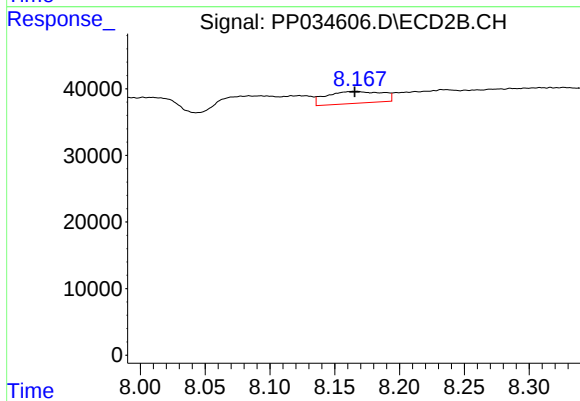
#36 AR-1262-1

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 160987
Conc: 149.89 ng/ml



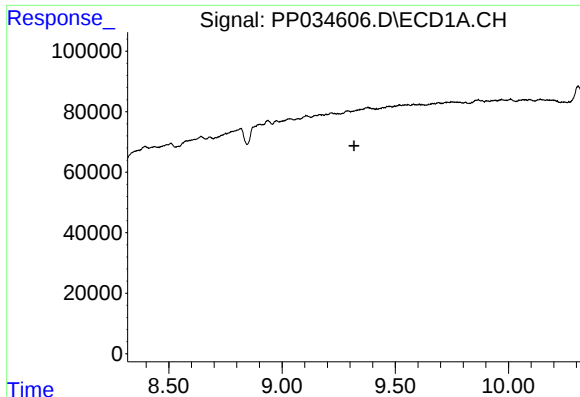
#37 AR-1262-2

R.T.: 9.034 min
Delta R.T.: 0.017 min
Response: 138116
Conc: 17.70 ng/ml



#37 AR-1262-2

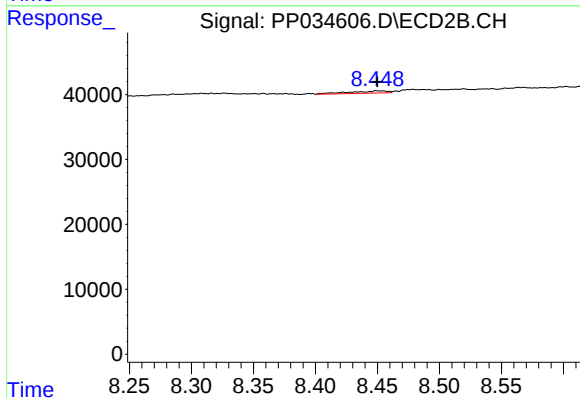
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 53904
Conc: 15.71 ng/ml



#38 AR-1262-3

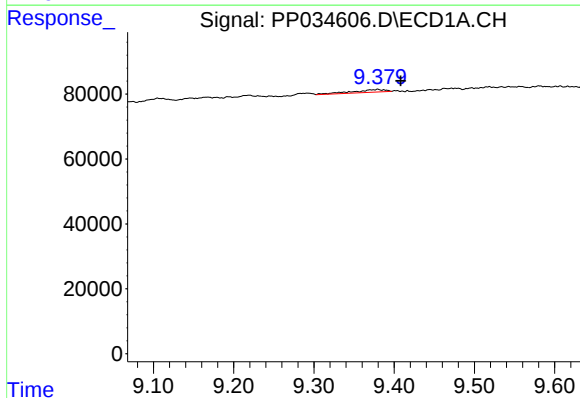
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



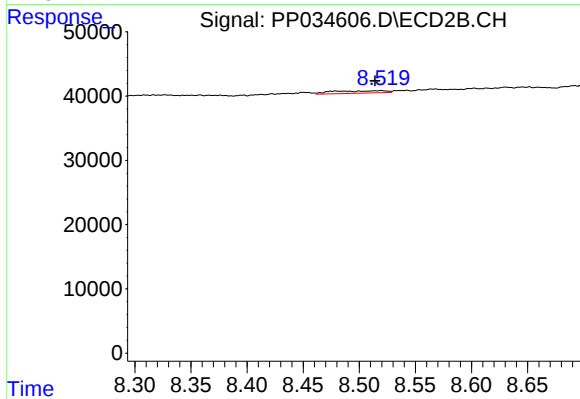
#38 AR-1262-3

R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 7199
Conc: 4.80 ng/ml



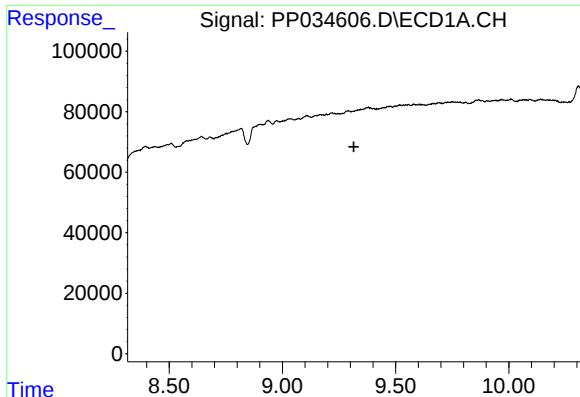
#39 AR-1262-4

R.T.: 9.380 min
Delta R.T.: -0.029 min
Response: 24223
Conc: 5.45 ng/ml



#39 AR-1262-4

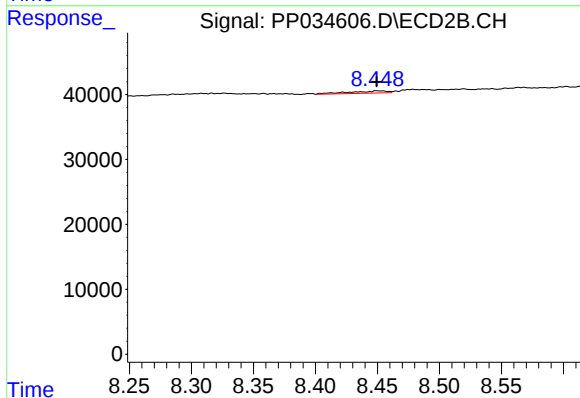
R.T.: 8.519 min
Delta R.T.: 0.005 min
Response: 12296
Conc: 4.46 ng/ml



#41 AR-1268-1

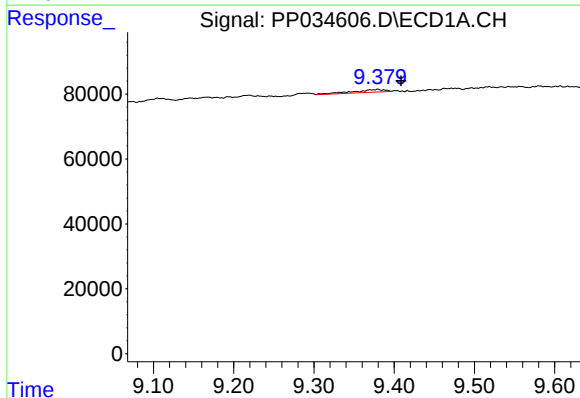
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH745H-END2



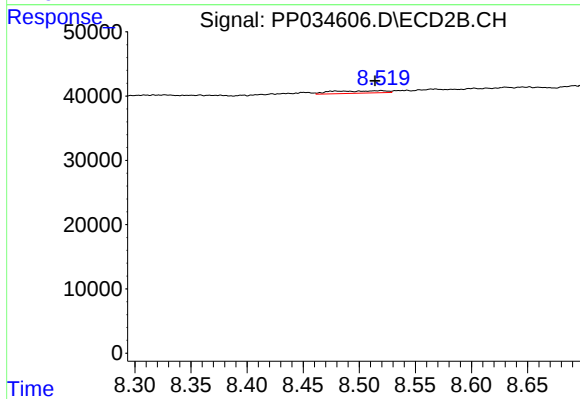
#41 AR-1268-1

R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 7199
Conc: 1.67 ng/ml



#42 AR-1268-2

R.T.: 9.380 min
Delta R.T.: -0.029 min
Response: 24223
Conc: 2.53 ng/ml



#42 AR-1268-2

R.T.: 8.519 min
Delta R.T.: 0.005 min
Response: 12296
Conc: 2.97 ng/ml