

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034608.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 12:09
 Operator : DD\AJ
 Sample : M1851-05 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEH702V-END2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:49:43 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	4.257	192637	124476	2.525	2.771
2)	SA Decachlor...	10.762	9.561	315590	118309	4.100	4.190
Target Compounds							
3)	L1 AR-1016-1	0.000	5.530f	0	2541	N.D.	2.142 #
4)	L1 AR-1016-2	0.000	5.530	0	2541	N.D.	1.431 #
8)	L2 AR-1221-1	5.094	0.000	29100	0	39.807	N.D. #
12)	L3 AR-1232-2	5.853	5.530	44868	2541	59.126	3.377 #
16)	L4 AR-1242-1	0.000	5.530f	0	2541	N.D.	2.712 #
17)	L4 AR-1242-2	0.000	5.530	0	2541	N.D.	1.788 #
20)	L4 AR-1242-5	0.000	6.377	0	15585	N.D.	19.007 #
21)	L5 AR-1248-1	0.000	5.530f	0	2541	N.D.	3.484 #
25)	L5 AR-1248-5	0.000	6.417	0	13012	N.D.	11.513 #
26)	L6 AR-1254-1	7.060	6.377	10725	15585	3.901	8.447 #
27)	L6 AR-1254-2	7.290	6.530	22627	26736	5.321	16.711 #
28)	L6 AR-1254-3	7.670	6.954	29186	18567	6.395	7.439
29)	L6 AR-1254-4	7.966	7.191	13940	8837	4.509	6.723 #
30)	L6 AR-1254-5	8.396	7.617	39722	14181	11.177	6.977 #
31)	L7 AR-1260-1	0.000	7.090	0	12484	N.D.	8.130 #
32)	L7 AR-1260-2	8.101	7.282	19722	17783	5.252	9.845 #
33)	L7 AR-1260-3	8.467	7.434	27064	26925	8.953	15.520 #
34)	L7 AR-1260-4	8.694	7.917	15368	21189	4.402	14.778 #
35)	L7 AR-1260-5	9.015	8.161	31839	30839	4.446	9.028 #
36)	L8 AR-1262-1	8.467	7.617	27064	14181	5.915	13.204 #
37)	L8 AR-1262-2	9.015	8.161	31839	30839	4.081	8.988 #
38)	L8 AR-1262-3	9.314	8.446	13859	12290	2.575	8.202 #
39)	L8 AR-1262-4	0.000	8.510	0	20108	N.D.	7.301 #
40)	L8 AR-1262-5	0.000	9.007	0	9698	N.D.	8.546 #
41)	L9 AR-1268-1	9.314	8.446	13859	12290	1.384	2.844 #
42)	L9 AR-1268-2	0.000	8.510	0	20108	N.D.	4.858 #
43)	L9 AR-1268-3	0.000	8.718	0	26384	N.D.	7.252 #
44)	L9 AR-1268-4	0.000	9.007	0	9698	N.D.	7.528 #
45)	L9 AR-1268-5	0.000	9.304	0	12189	N.D.	1.174 #

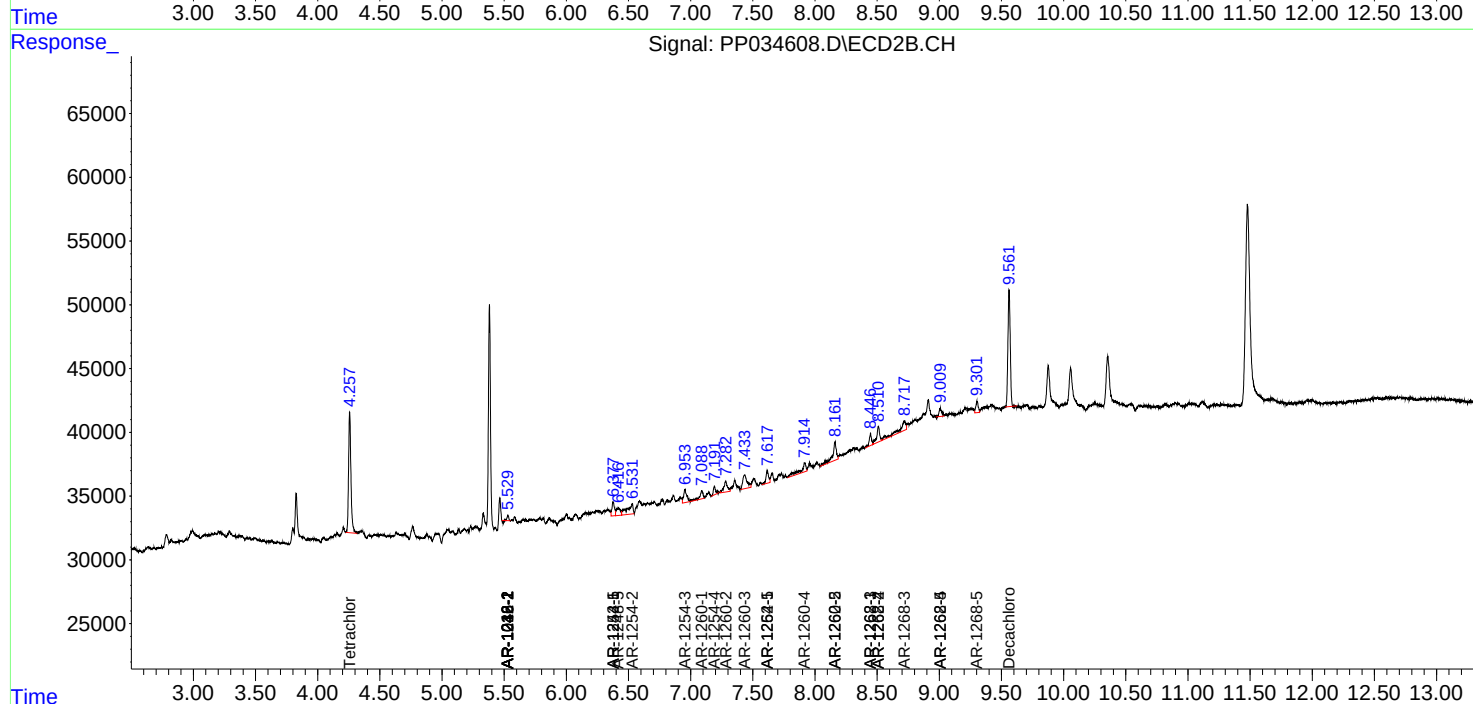
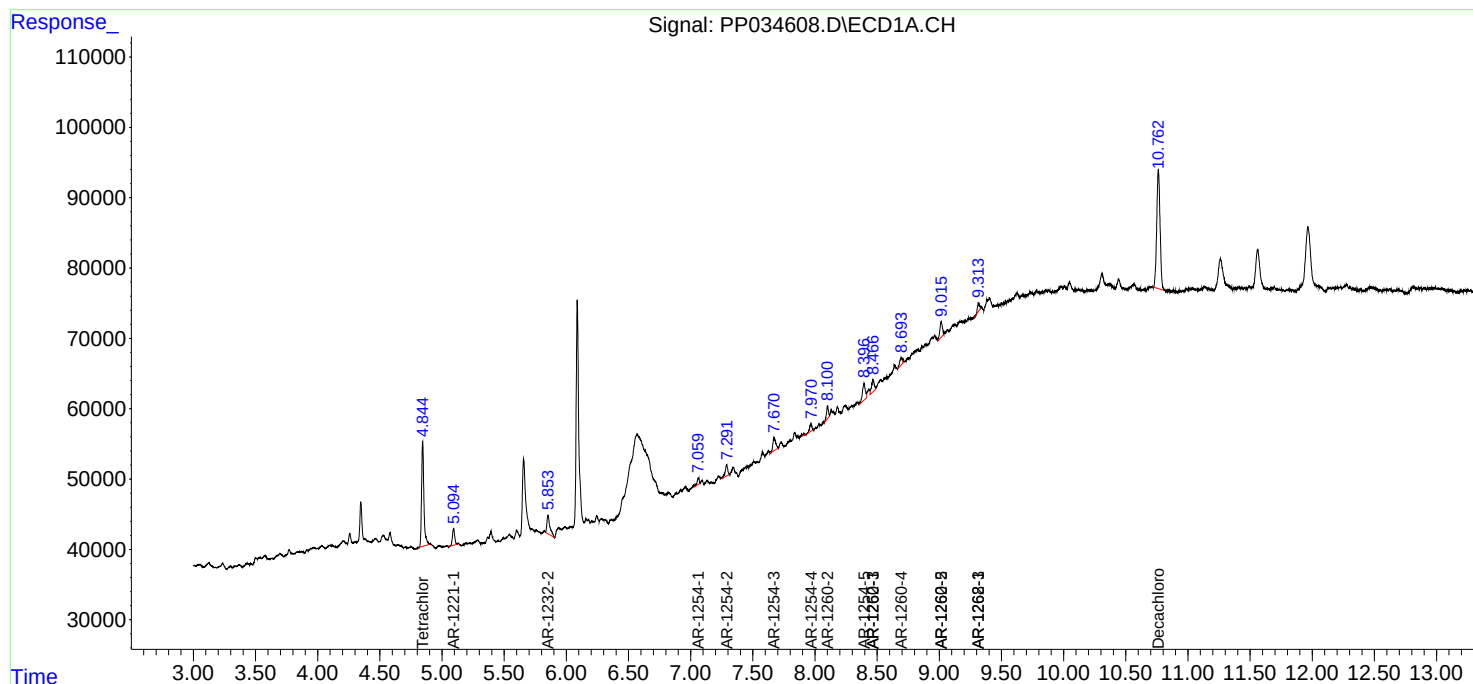
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

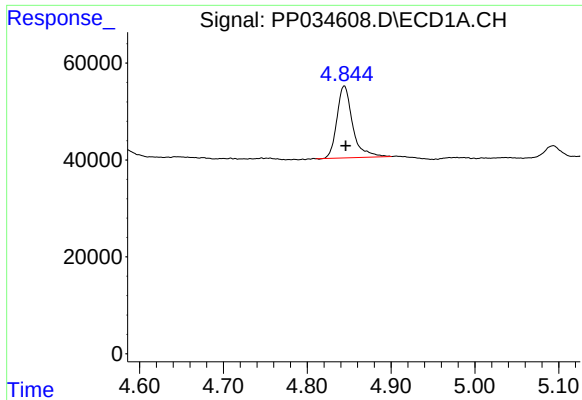
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 12:09
Operator : DD\AJ
Sample : M1851-05 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:49:43 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

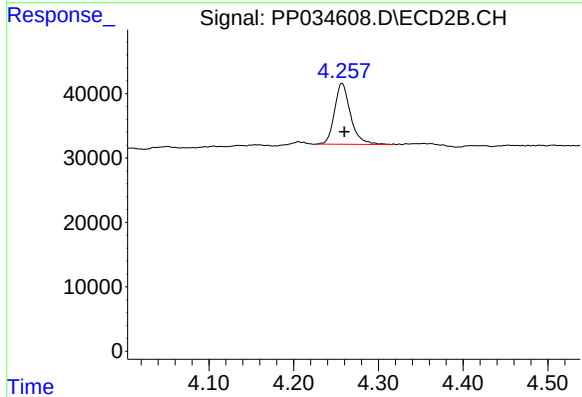




#1 Tetrachloro-m-xylene

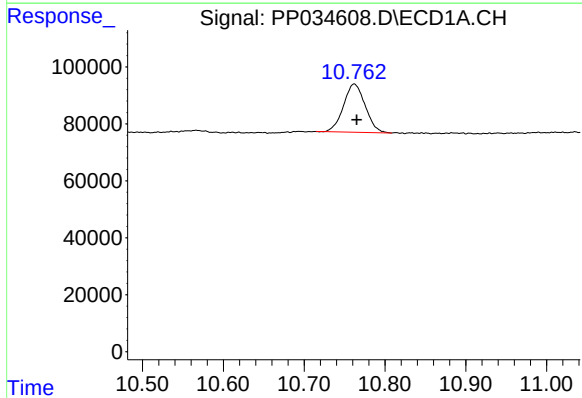
R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 192637
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



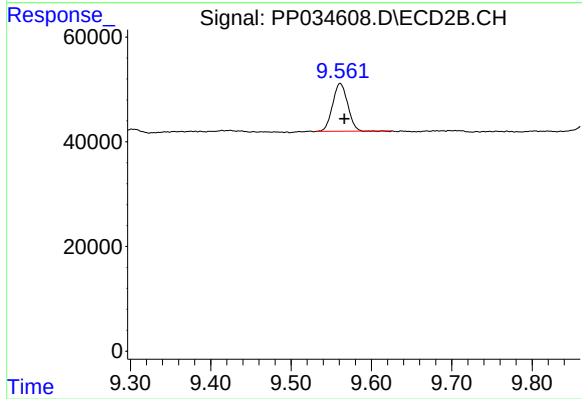
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 124476
Conc: 2.77 ng/ml



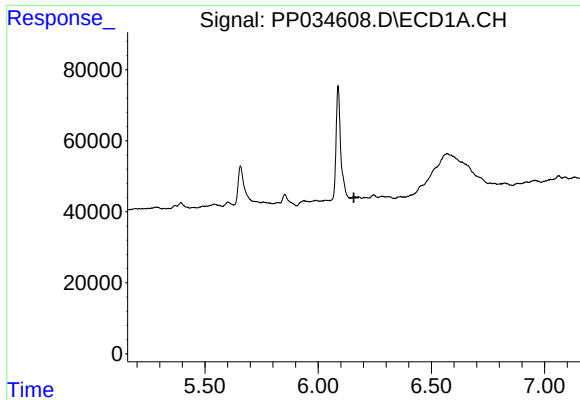
#2 Decachlorobiphenyl

R.T.: 10.762 min
Delta R.T.: -0.003 min
Response: 315590
Conc: 4.10 ng/ml



#2 Decachlorobiphenyl

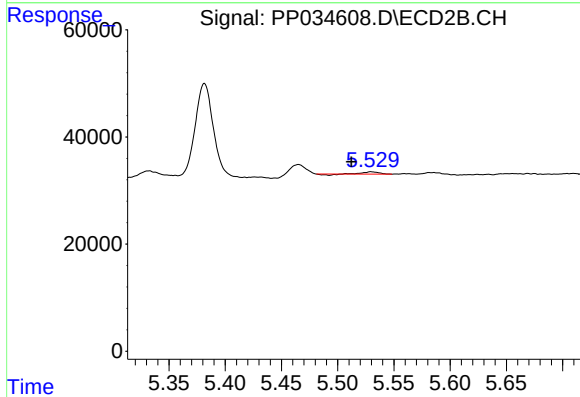
R.T.: 9.561 min
Delta R.T.: -0.005 min
Response: 118309
Conc: 4.19 ng/ml



#3 AR-1016-1

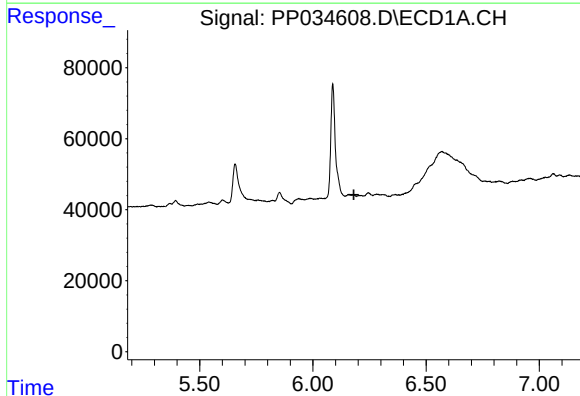
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



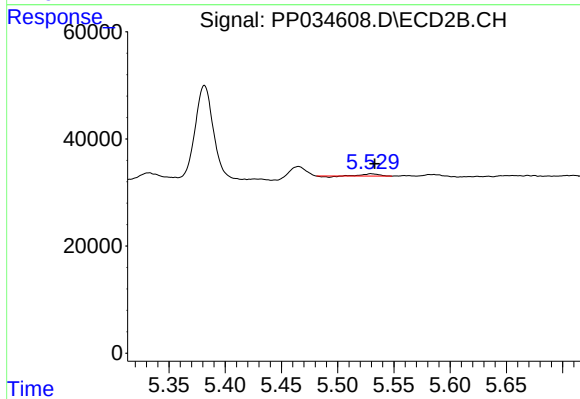
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: 0.018 min
Response: 2541
Conc: 2.14 ng/ml



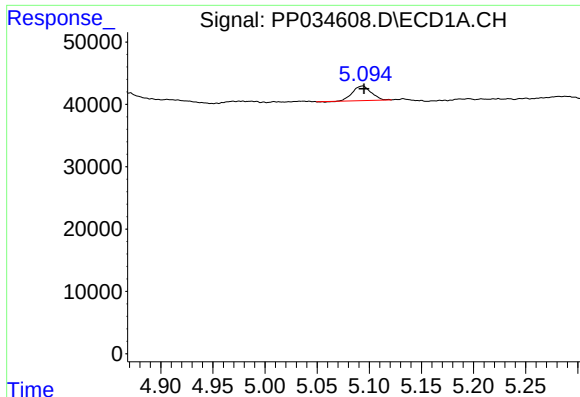
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#4 AR-1016-2

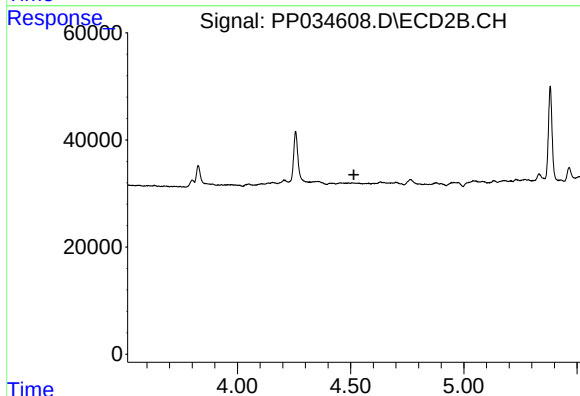
R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 2541
Conc: 1.43 ng/ml



#8 AR-1221-1

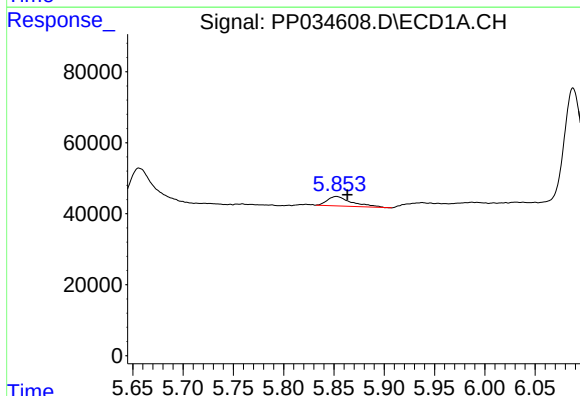
R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 29100
Conc: 39.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



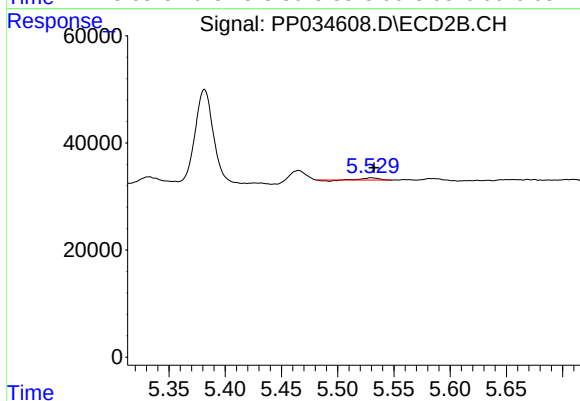
#8 AR-1221-1

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



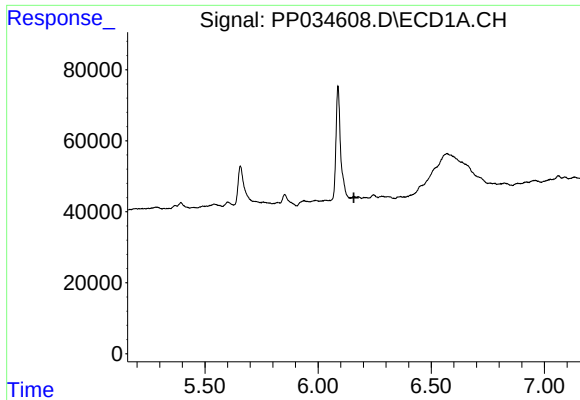
#12 AR-1232-2

R.T.: 5.853 min
Delta R.T.: -0.011 min
Response: 44868
Conc: 59.13 ng/ml



#12 AR-1232-2

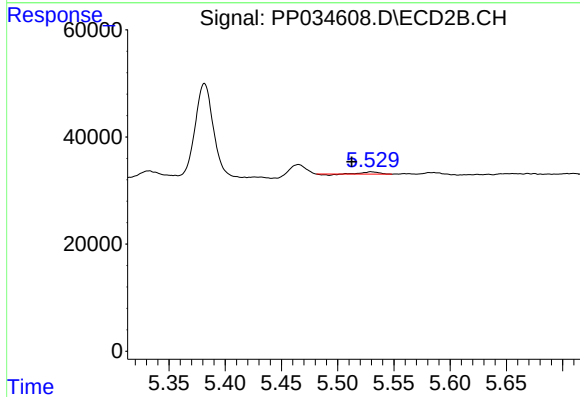
R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 2541
Conc: 3.38 ng/ml



#16 AR-1242-1

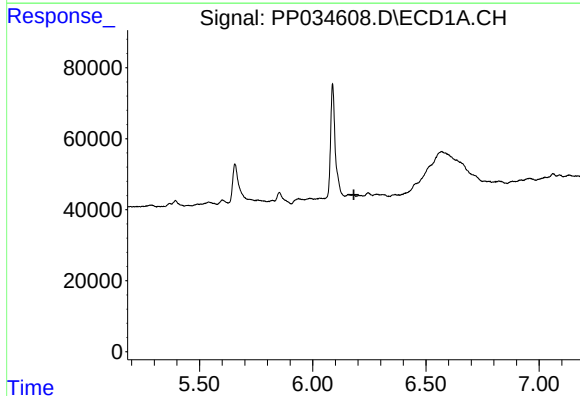
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



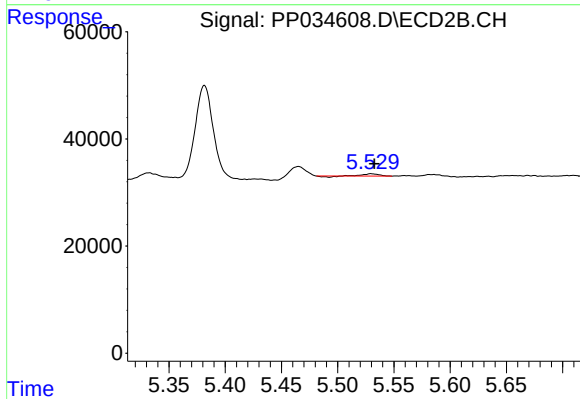
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.017 min
Response: 2541
Conc: 2.71 ng/ml



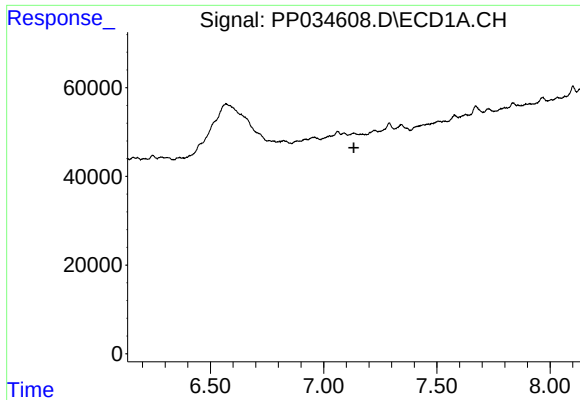
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.182 min
Response: 0
Conc: N.D.



#17 AR-1242-2

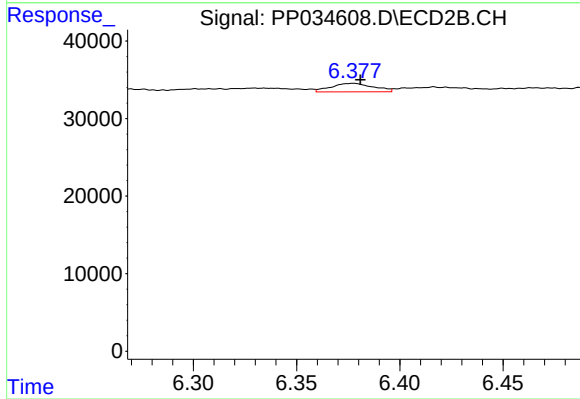
R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 2541
Conc: 1.79 ng/ml



#20 AR-1242-5

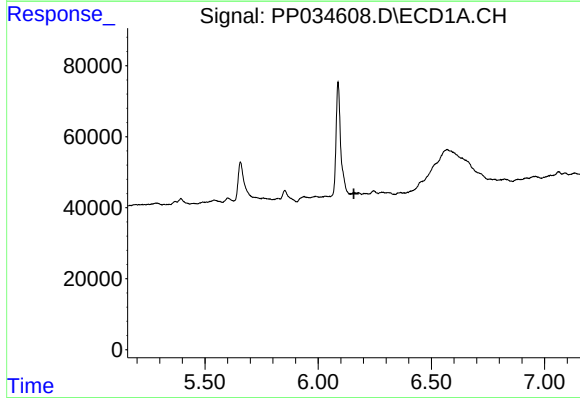
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



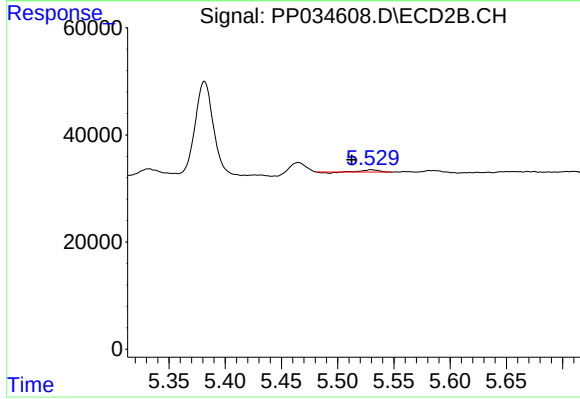
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 15585
Conc: 19.01 ng/ml



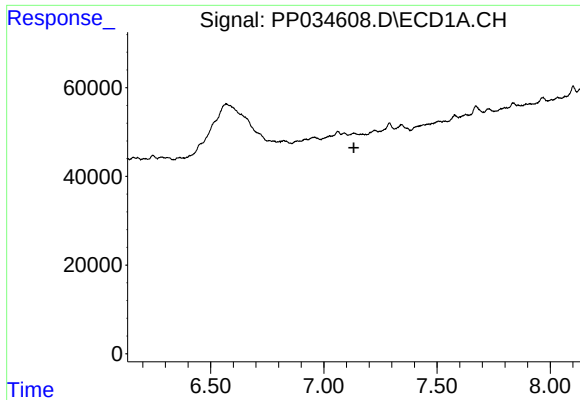
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#21 AR-1248-1

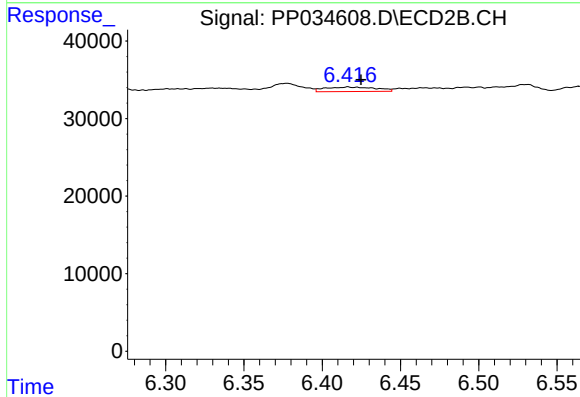
R.T.: 5.530 min
Delta R.T.: 0.017 min
Response: 2541
Conc: 3.48 ng/ml



#25 AR-1248-5

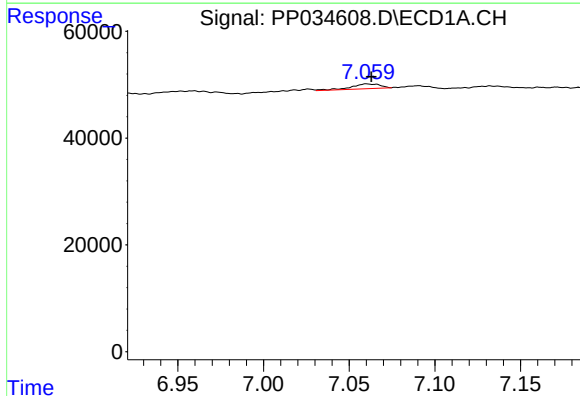
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



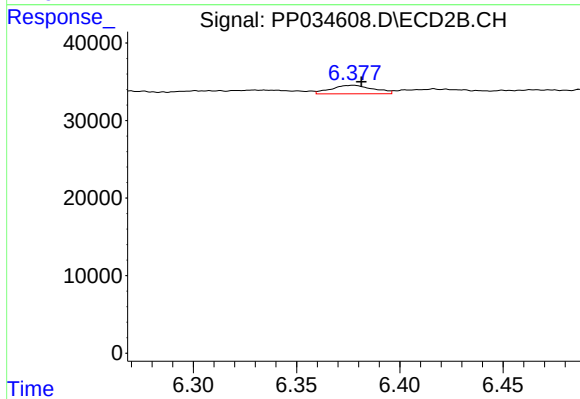
#25 AR-1248-5

R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 13012
Conc: 11.51 ng/ml



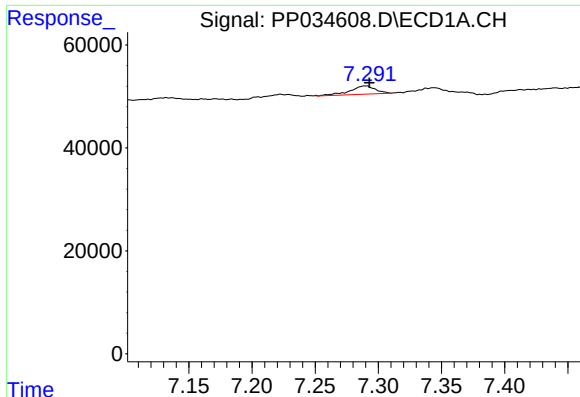
#26 AR-1254-1

R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 10725
Conc: 3.90 ng/ml



#26 AR-1254-1

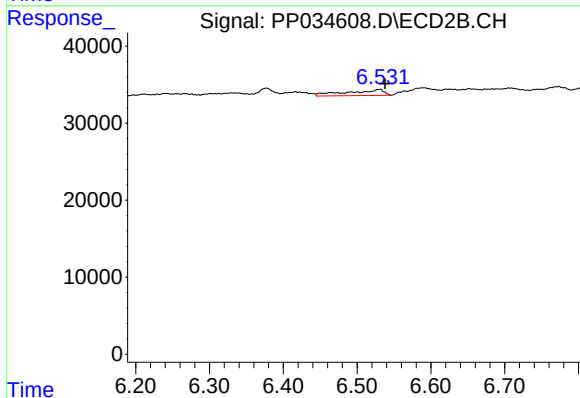
R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 15585
Conc: 8.45 ng/ml



#27 AR-1254-2

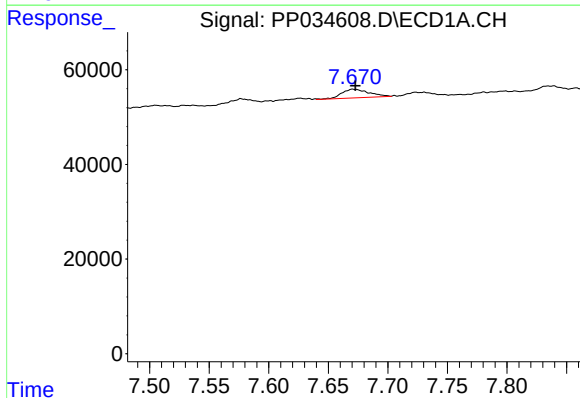
R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 22627
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



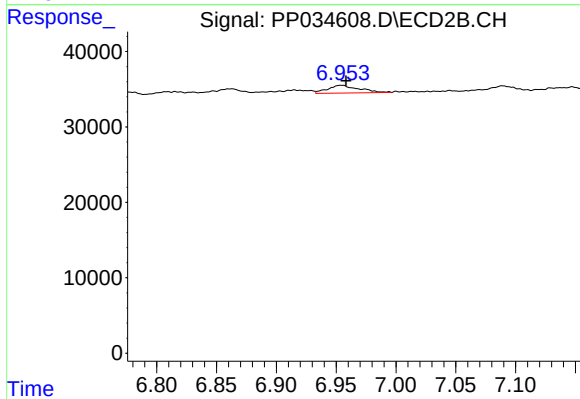
#27 AR-1254-2

R.T.: 6.530 min
Delta R.T.: -0.008 min
Response: 26736
Conc: 16.71 ng/ml



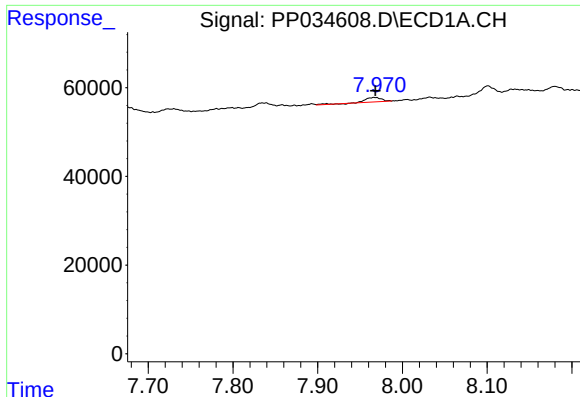
#28 AR-1254-3

R.T.: 7.670 min
Delta R.T.: -0.002 min
Response: 29186
Conc: 6.39 ng/ml



#28 AR-1254-3

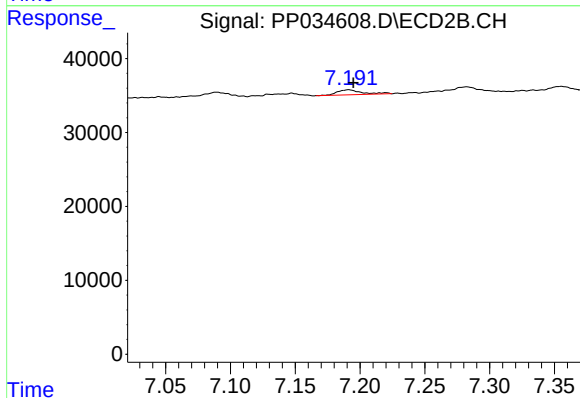
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 18567
Conc: 7.44 ng/ml



#29 AR-1254-4

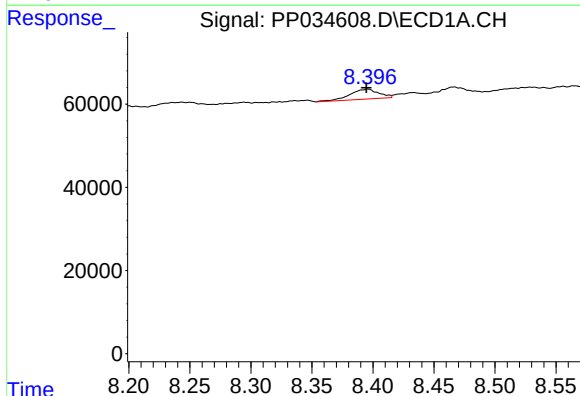
R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 13940
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



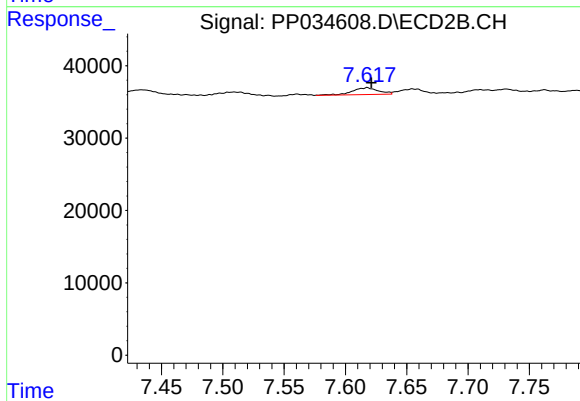
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 8837
Conc: 6.72 ng/ml



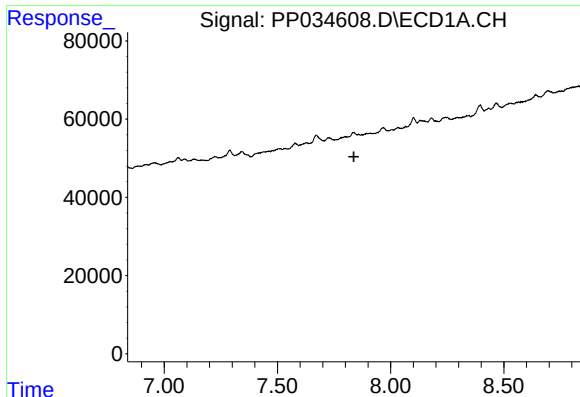
#30 AR-1254-5

R.T.: 8.396 min
Delta R.T.: 0.001 min
Response: 39722
Conc: 11.18 ng/ml



#30 AR-1254-5

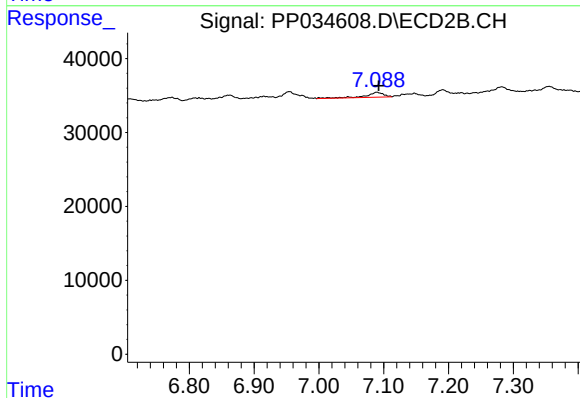
R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 14181
Conc: 6.98 ng/ml



#31 AR-1260-1

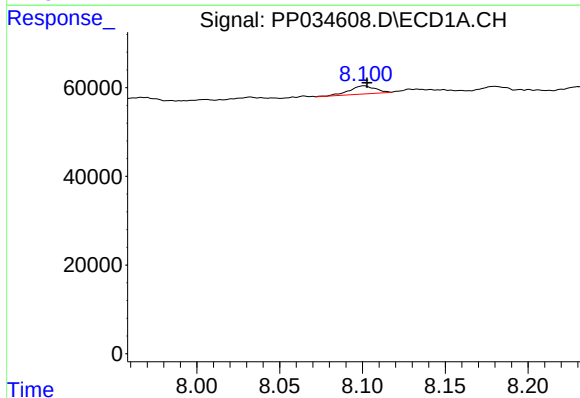
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



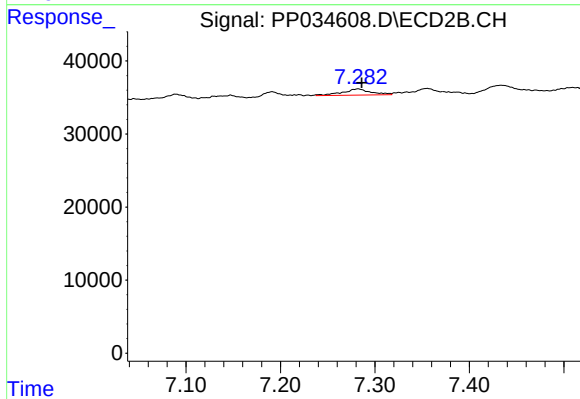
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 12484
Conc: 8.13 ng/ml



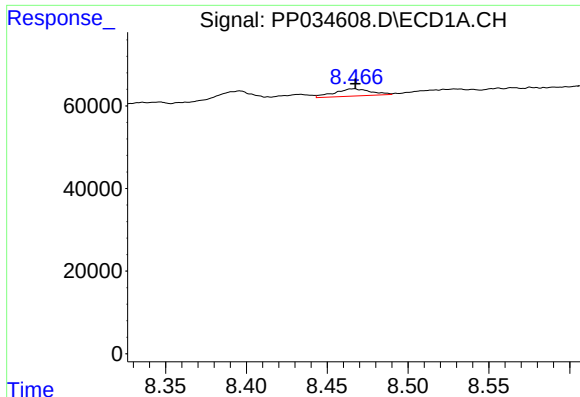
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 19722
Conc: 5.25 ng/ml



#32 AR-1260-2

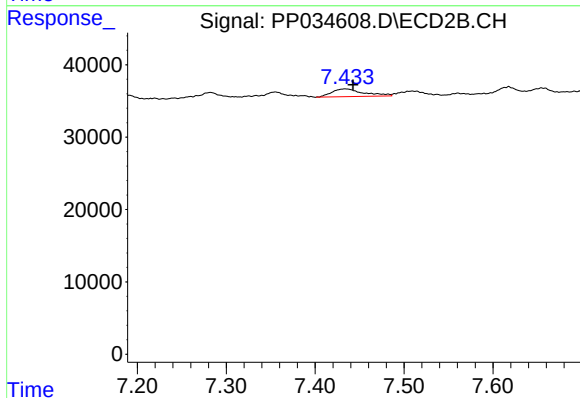
R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 17783
Conc: 9.84 ng/ml



#33 AR-1260-3

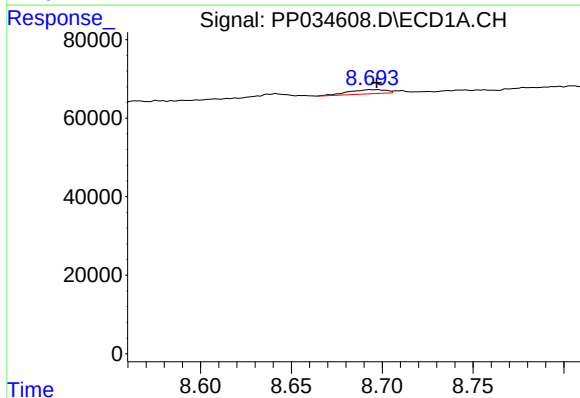
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 27064
Conc: 8.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



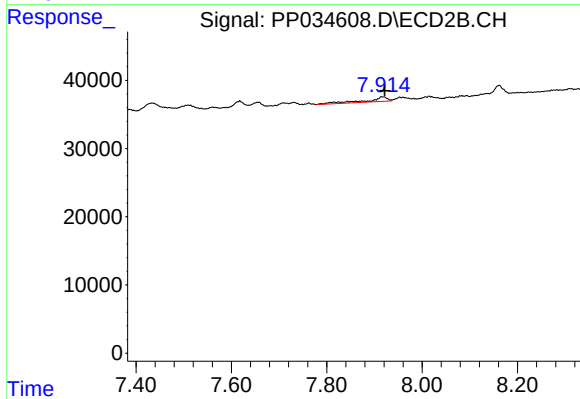
#33 AR-1260-3

R.T.: 7.434 min
Delta R.T.: -0.009 min
Response: 26925
Conc: 15.52 ng/ml



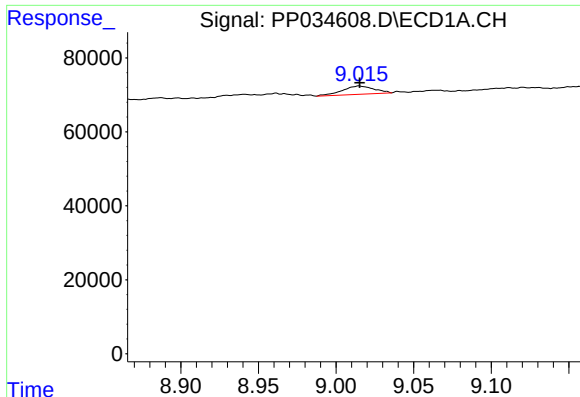
#34 AR-1260-4

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 15368
Conc: 4.40 ng/ml



#34 AR-1260-4

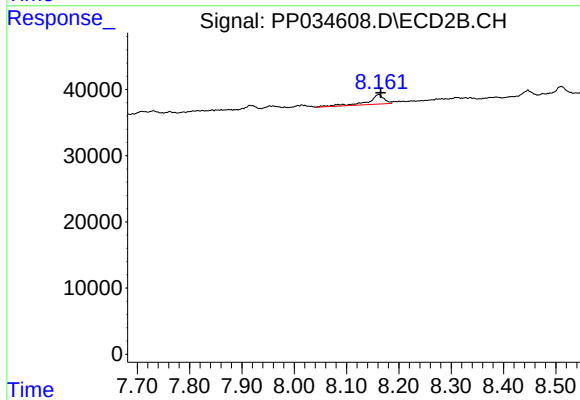
R.T.: 7.917 min
Delta R.T.: -0.005 min
Response: 21189
Conc: 14.78 ng/ml



#35 AR-1260-5

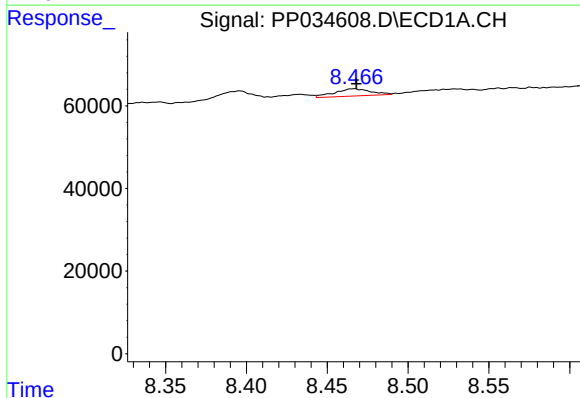
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 31839
Conc: 4.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



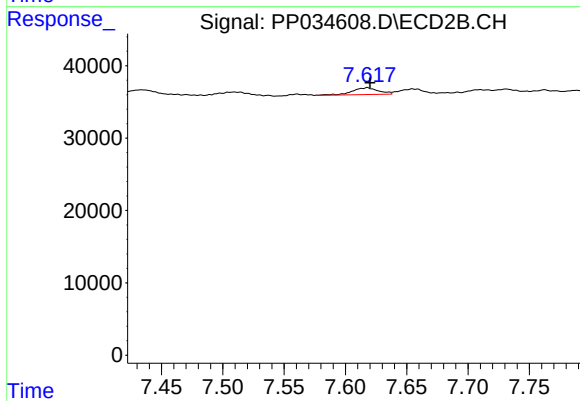
#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 30839
Conc: 9.03 ng/ml



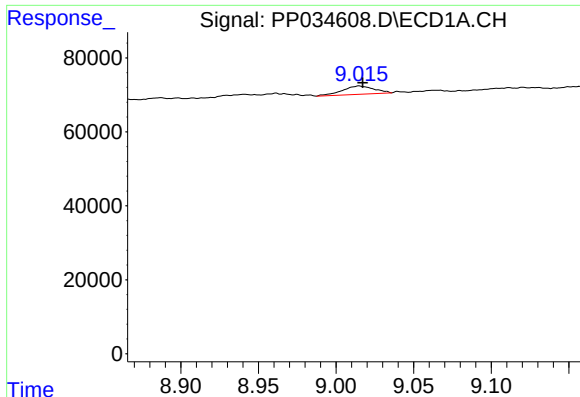
#36 AR-1262-1

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 27064
Conc: 5.91 ng/ml



#36 AR-1262-1

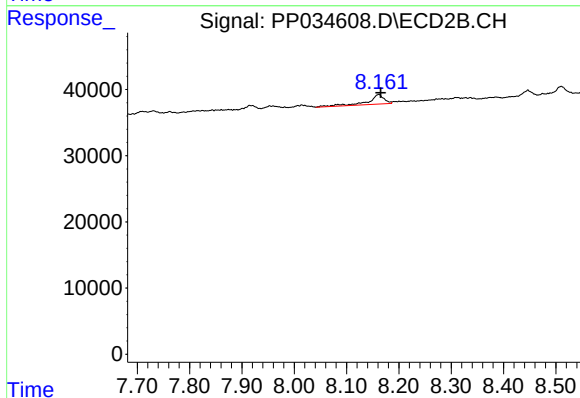
R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 14181
Conc: 13.20 ng/ml



#37 AR-1262-2

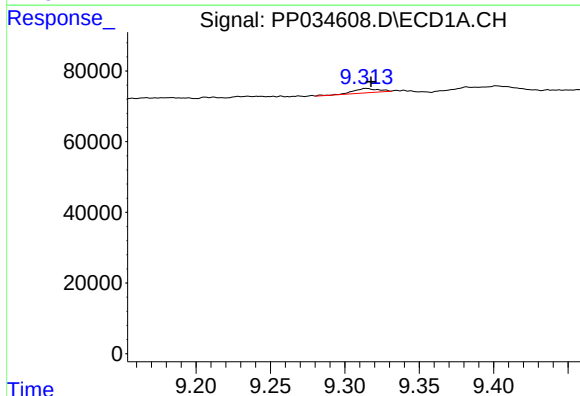
R.T.: 9.015 min
Delta R.T.: -0.002 min
Response: 31839
Conc: 4.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



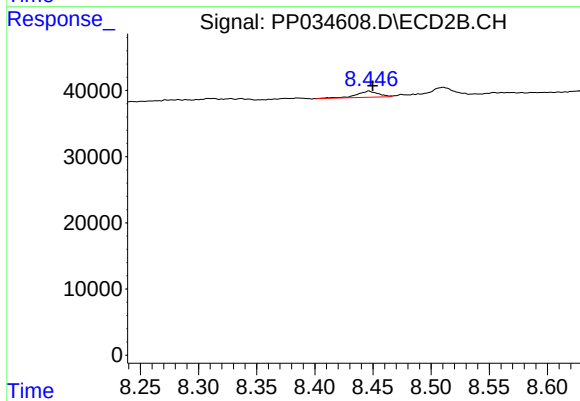
#37 AR-1262-2

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 30839
Conc: 8.99 ng/ml



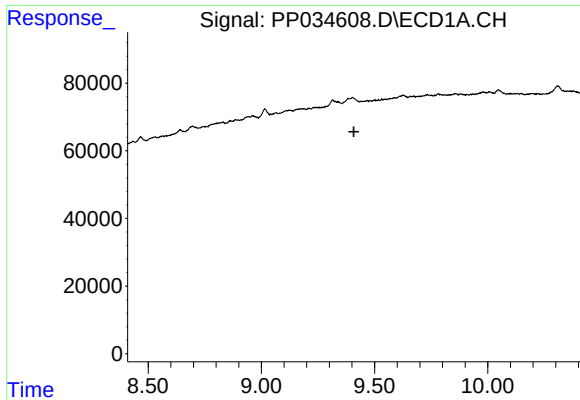
#38 AR-1262-3

R.T.: 9.314 min
Delta R.T.: -0.003 min
Response: 13859
Conc: 2.58 ng/ml



#38 AR-1262-3

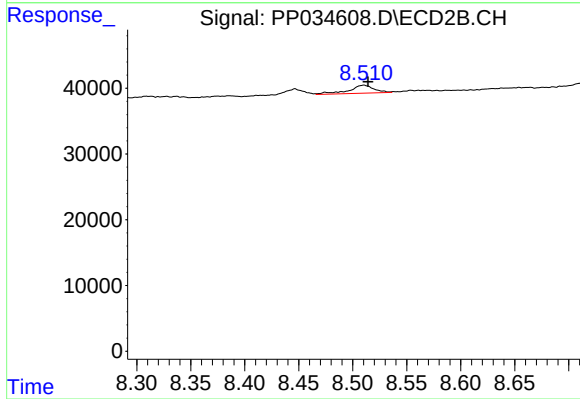
R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 12290
Conc: 8.20 ng/ml



#39 AR-1262-4

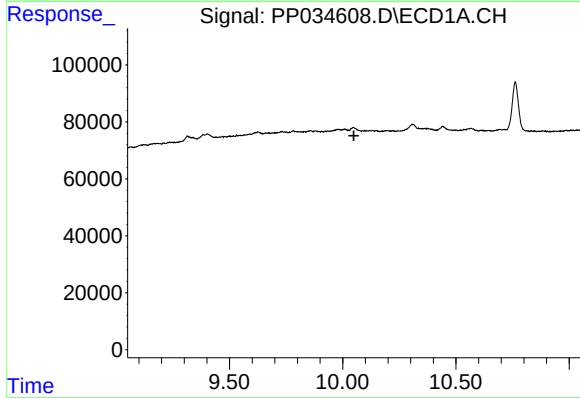
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



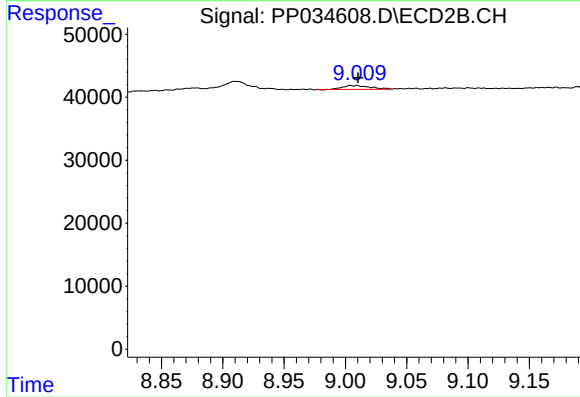
#39 AR-1262-4

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 20108
Conc: 7.30 ng/ml



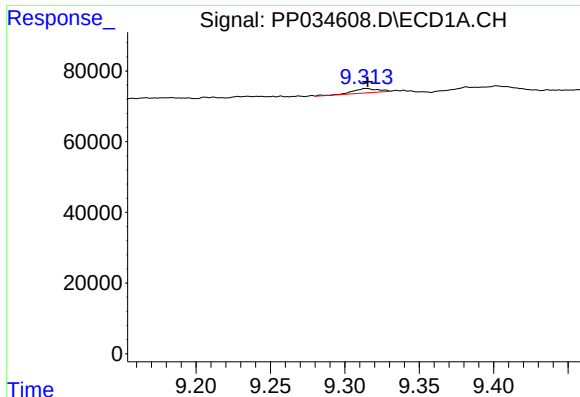
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

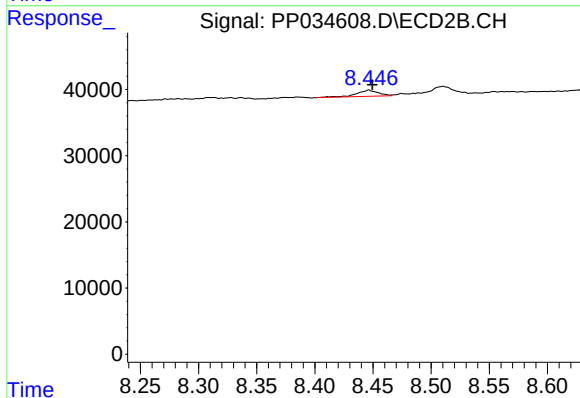
R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 9698
Conc: 8.55 ng/ml



#41 AR-1268-1

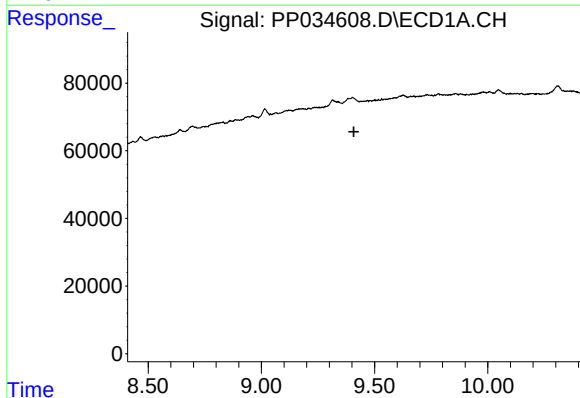
R.T.: 9.314 min
Delta R.T.: -0.001 min
Response: 13859
Conc: 1.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



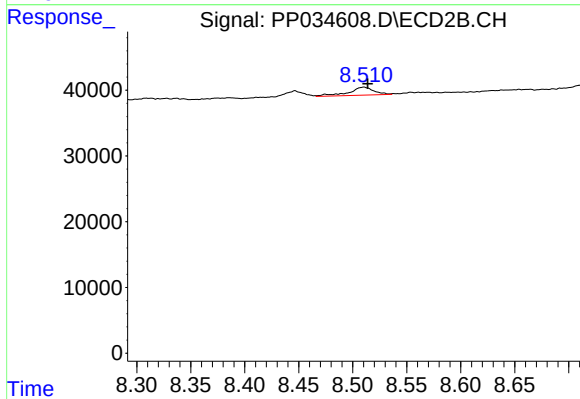
#41 AR-1268-1

R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 12290
Conc: 2.84 ng/ml



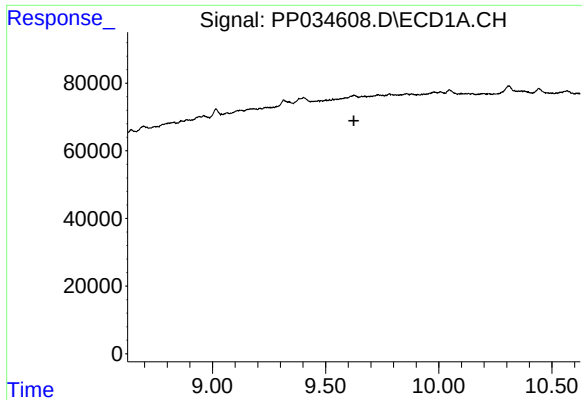
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.



#42 AR-1268-2

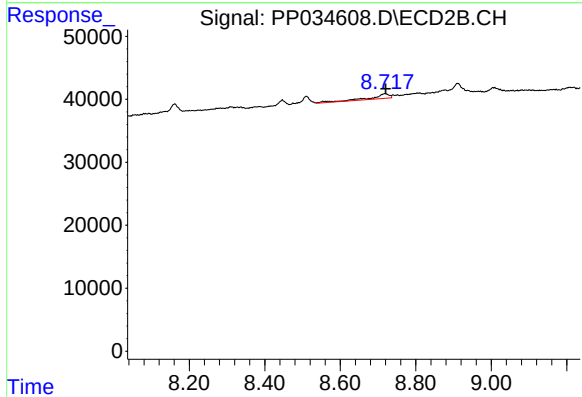
R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 20108
Conc: 4.86 ng/ml



#43 AR-1268-3

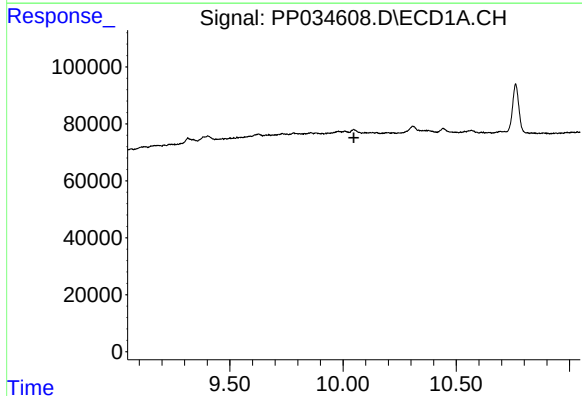
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



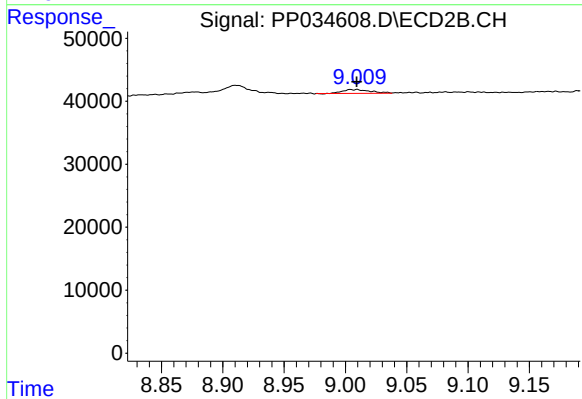
#43 AR-1268-3

R.T.: 8.718 min
Delta R.T.: -0.002 min
Response: 26384
Conc: 7.25 ng/ml



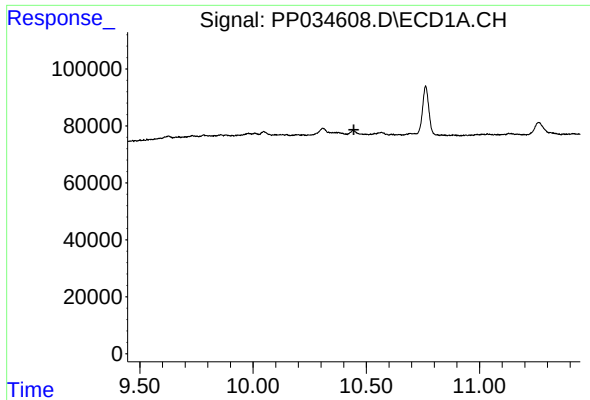
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

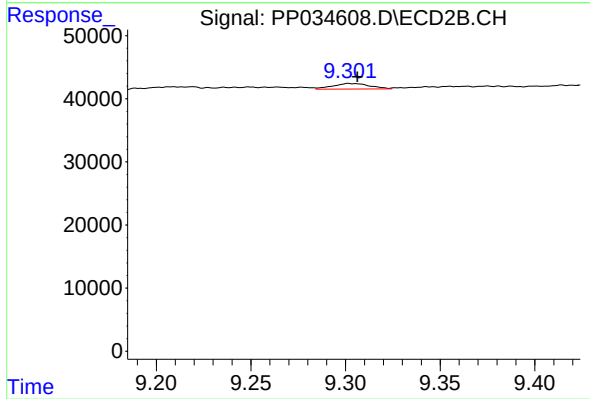
R.T.: 9.007 min
Delta R.T.: -0.002 min
Response: 9698
Conc: 7.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEH702V-END2



#45 AR-1268-5

R.T.: 9.304 min
Delta R.T.: -0.003 min
Response: 12189
Conc: 1.17 ng/ml