

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 23:22
 Operator : DD\AJ
 Sample : M1885-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:03:43 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...	4.845	4.257	1778106	1008674	23.309	22.454
2)	SA Decachlor...	10.764	9.562	1841887	640830	23.927	22.696
Target Compounds							
7)	L1 AR-1016-5	0.000	5.992	0	9269	N.D.	10.133 #
9)	L2 AR-1221-2	5.192	4.611	21767	17614	38.212	50.488 #
10)	L2 AR-1221-3	0.000	4.700	0	6610	N.D.	6.301 #
11)	L3 AR-1232-1	0.000	4.700	0	6610	N.D.	7.824 #
15)	L3 AR-1232-5	0.000	5.992	0	9269	N.D.	26.075 #
20)	L4 AR-1242-5	0.000	6.379	0	8491	N.D.	10.355 #
24)	L5 AR-1248-4	0.000	5.992	0	9269	N.D.	7.344 #
25)	L5 AR-1248-5	0.000	6.424	0	1816	N.D.	1.607 #
26)	L6 AR-1254-1	0.000	6.379	0	8491	N.D.	4.602 #
27)	L6 AR-1254-2	7.289	6.533	33865	7501	7.964	4.689 #
28)	L6 AR-1254-3	0.000	6.963	0	19746	N.D.	7.912 #
29)	L6 AR-1254-4	7.963	7.194	935	7186	0.303	5.467 #
30)	L6 AR-1254-5	8.400	7.617	105960	20408	29.816	10.041 #
31)	L7 AR-1260-1	7.837	7.090	21121	23350	6.804	15.205 #
32)	L7 AR-1260-2	8.102	7.286	31476	28970	8.381	16.038 #
33)	L7 AR-1260-3	8.467	7.439	12654	13238	4.186	7.630 #
34)	L7 AR-1260-4	8.694	7.912	22472	8847	6.437	6.170
35)	L7 AR-1260-5	9.017	8.161	24885	15341	3.475	4.491 #
36)	L8 AR-1262-1	8.467	7.617	12654	20408	2.765	19.002 #
37)	L8 AR-1262-2	9.017	8.161	24885	15341	3.189	4.471 #
38)	L8 AR-1262-3	0.000	8.452	0	5511	N.D.	3.678 #
39)	L8 AR-1262-4	0.000	8.512	0	11662	N.D.	4.234 #
41)	L9 AR-1268-1	0.000	8.452	0	5511	N.D.	1.275 #
42)	L9 AR-1268-2	0.000	8.512	0	11662	N.D.	2.818 #
43)	L9 AR-1268-3	0.000	8.691f	0	6406	N.D.	1.761 #
45)	L9 AR-1268-5	0.000	9.308	0	16128	N.D.	1.553 #

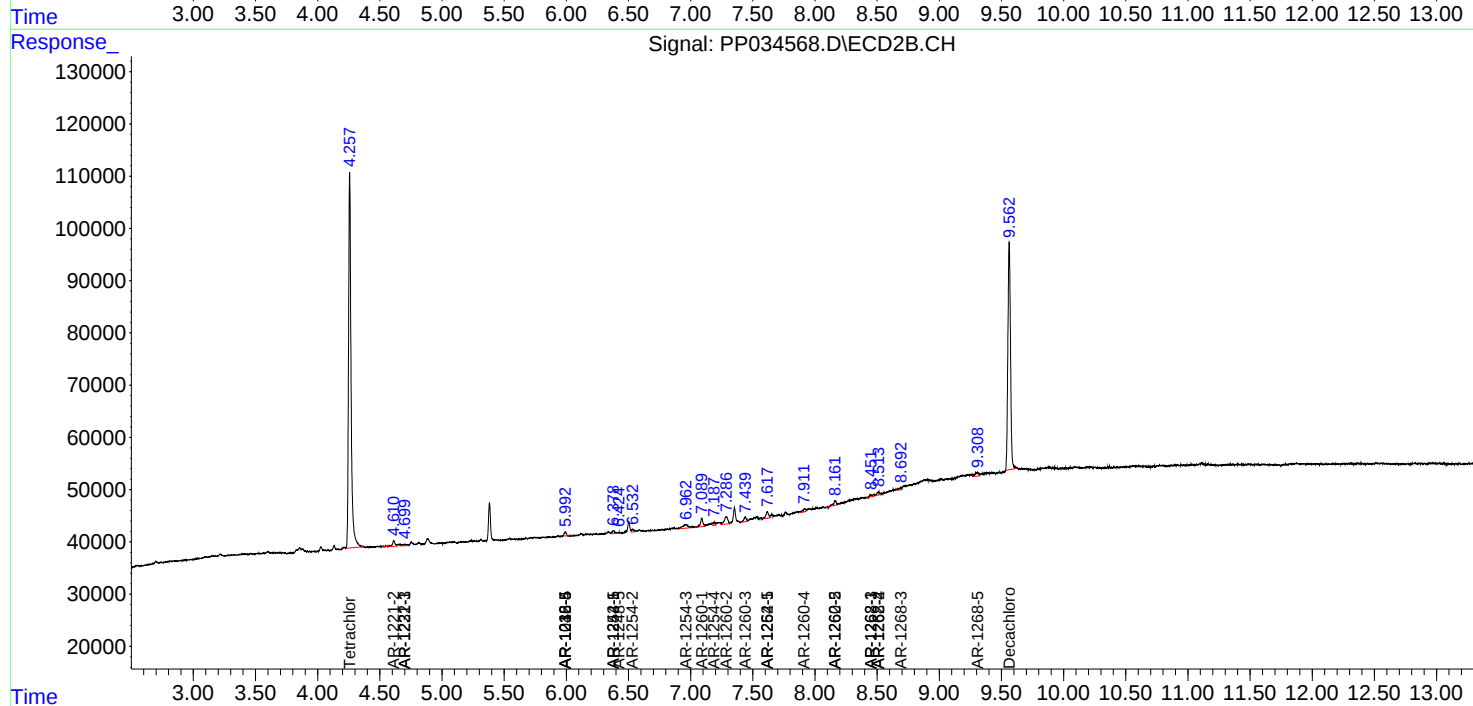
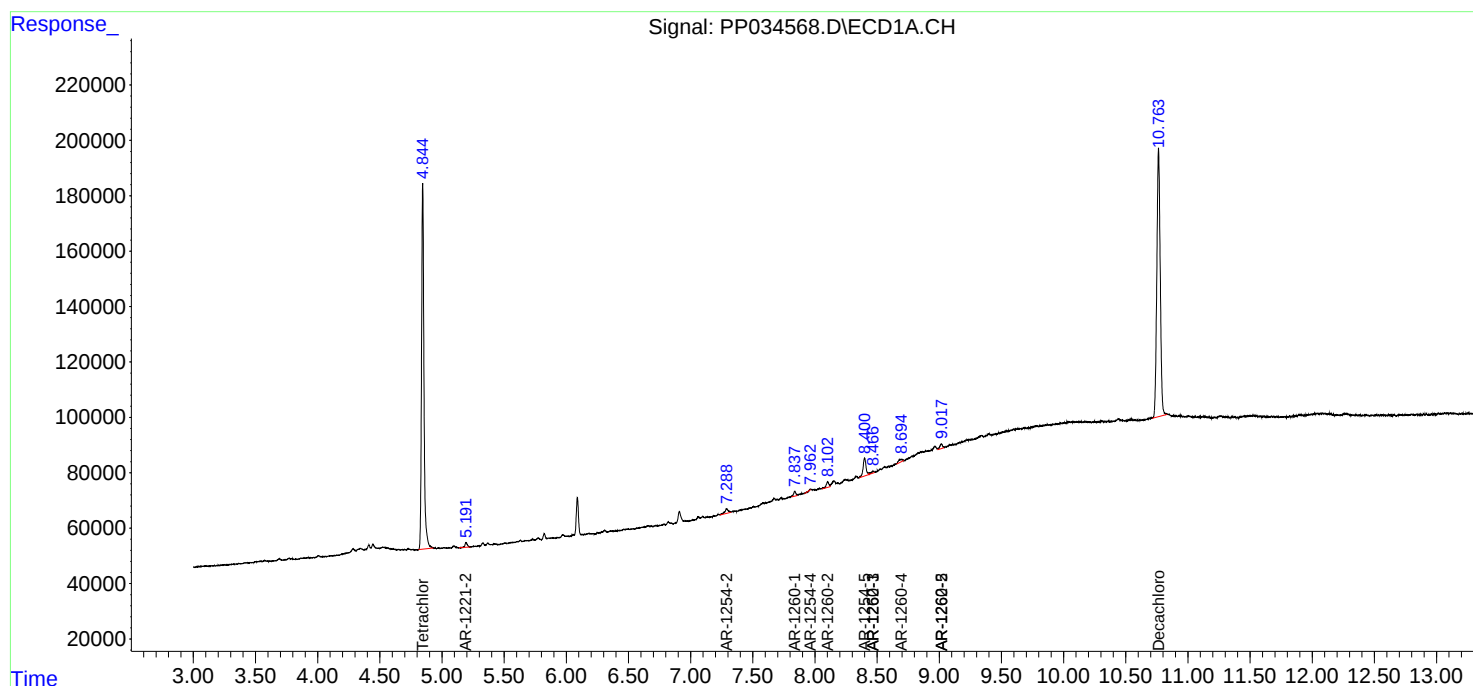
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

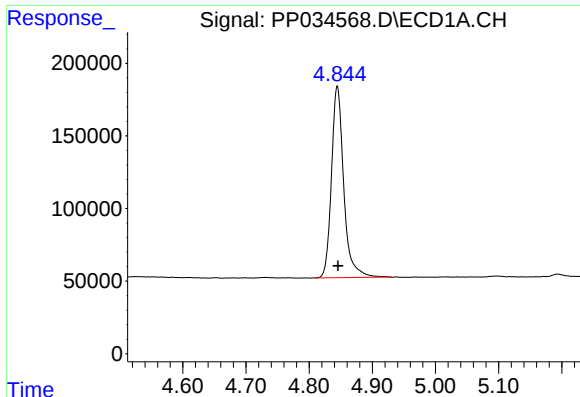
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2021 23:22
Operator : DD\AJ
Sample : M1885-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:03:43 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

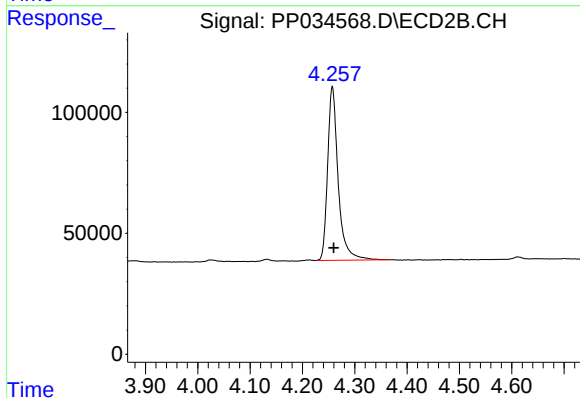




#1 Tetrachloro-m-xylene

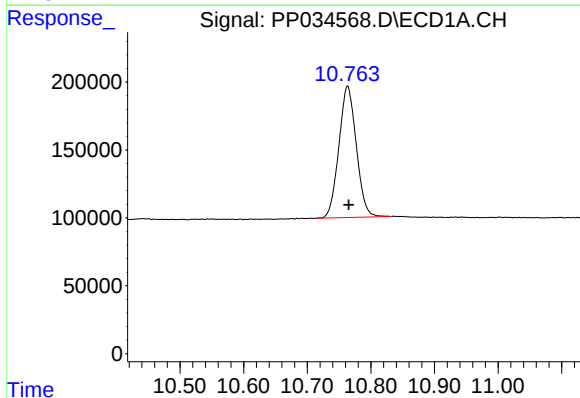
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1778106
Conc: 23.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



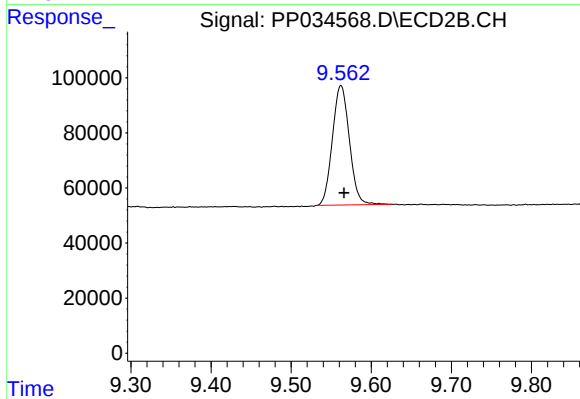
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1008674
Conc: 22.45 ng/ml



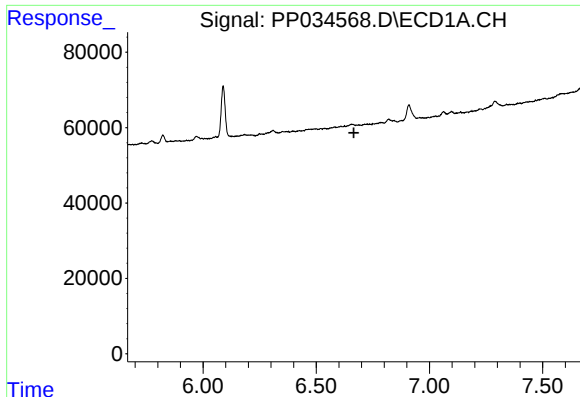
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 1841887
Conc: 23.93 ng/ml



#2 Decachlorobiphenyl

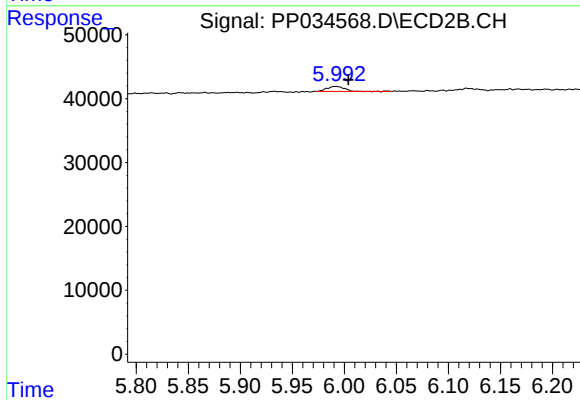
R.T.: 9.562 min
Delta R.T.: -0.004 min
Response: 640830
Conc: 22.70 ng/ml



#7 AR-1016-5

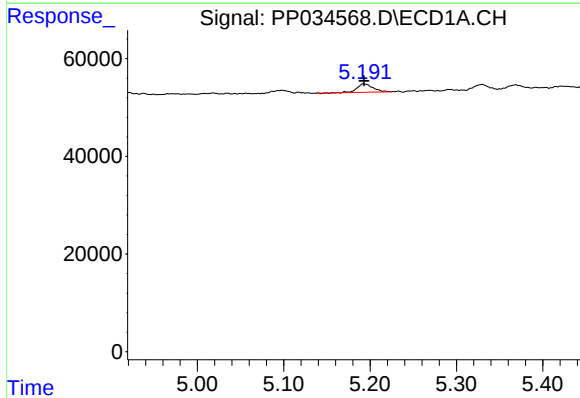
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



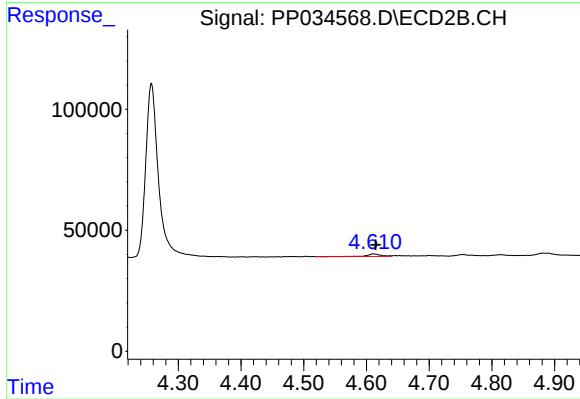
#7 AR-1016-5

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 9269
Conc: 10.13 ng/ml



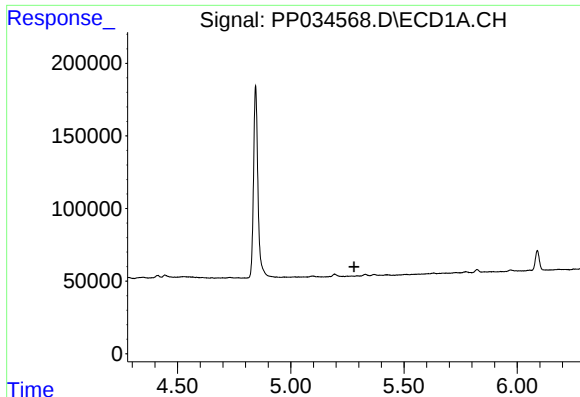
#9 AR-1221-2

R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 21767
Conc: 38.21 ng/ml



#9 AR-1221-2

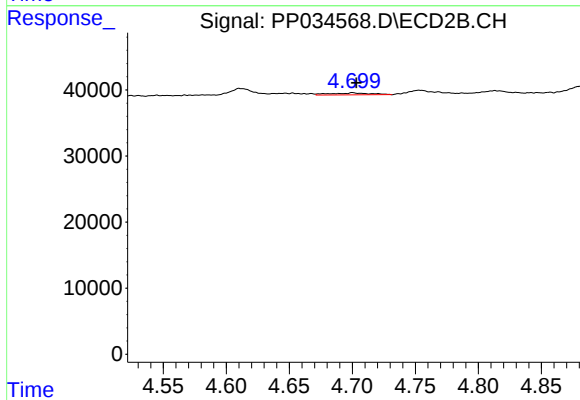
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 17614
Conc: 50.49 ng/ml



#10 AR-1221-3

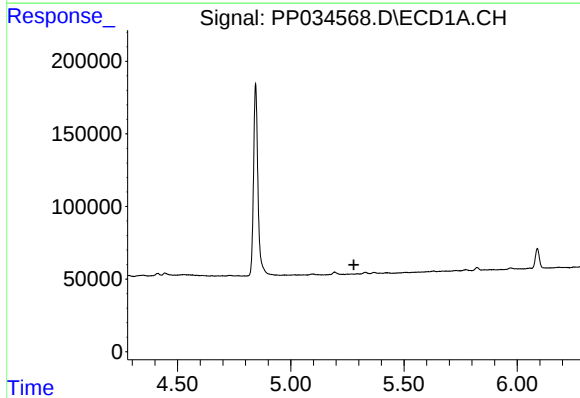
R.T.: 0.000 min
Exp R.T. : 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



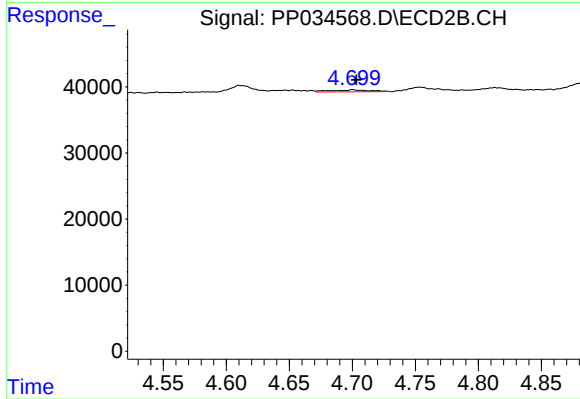
#10 AR-1221-3

R.T.: 4.700 min
Delta R.T.: -0.003 min
Response: 6610
Conc: 6.30 ng/ml



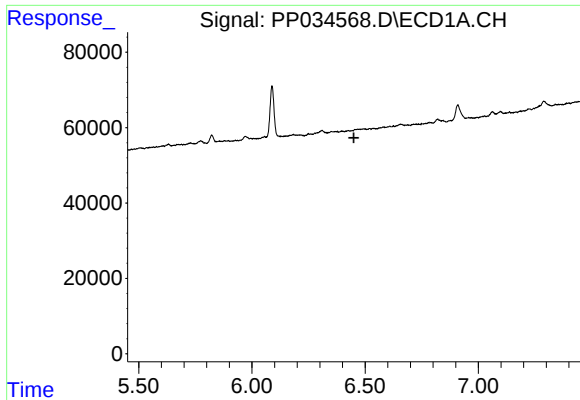
#11 AR-1232-1

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



#11 AR-1232-1

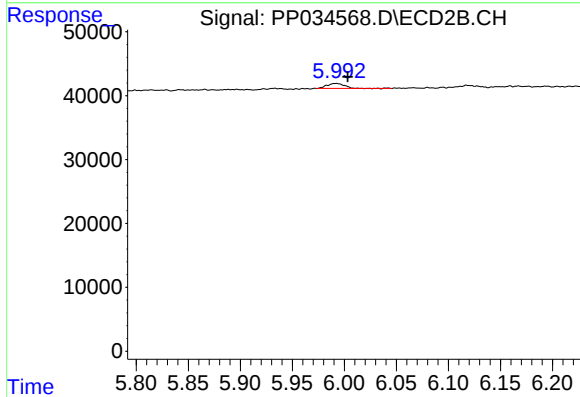
R.T.: 4.700 min
Delta R.T.: -0.003 min
Response: 6610
Conc: 7.82 ng/ml



#15 AR-1232-5

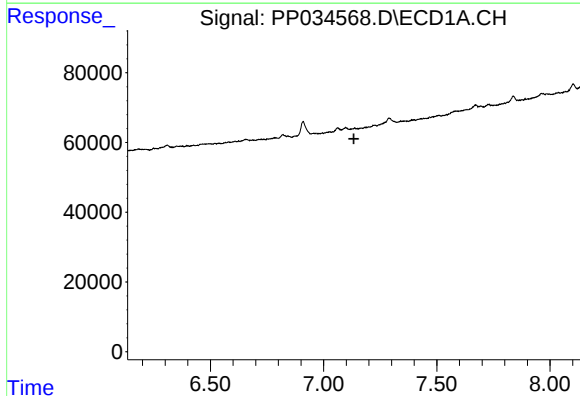
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



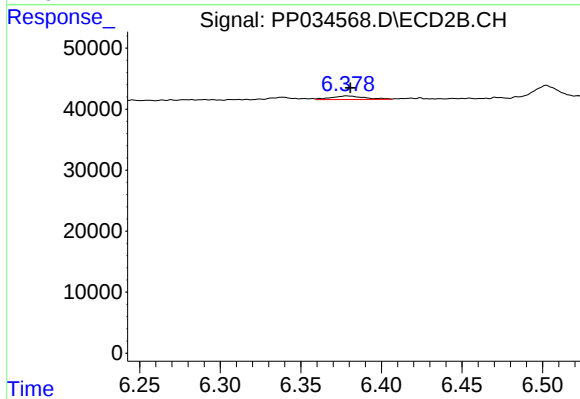
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.011 min
Response: 9269
Conc: 26.07 ng/ml



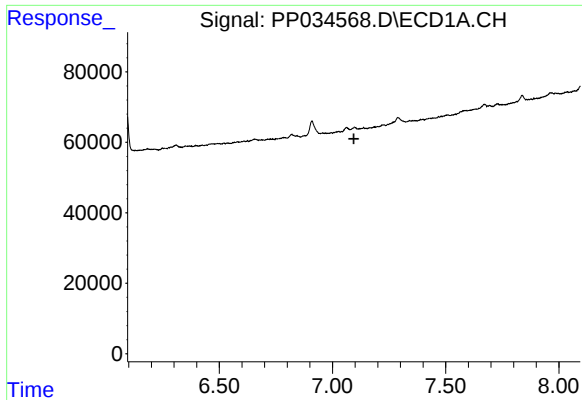
#20 AR-1242-5

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



#20 AR-1242-5

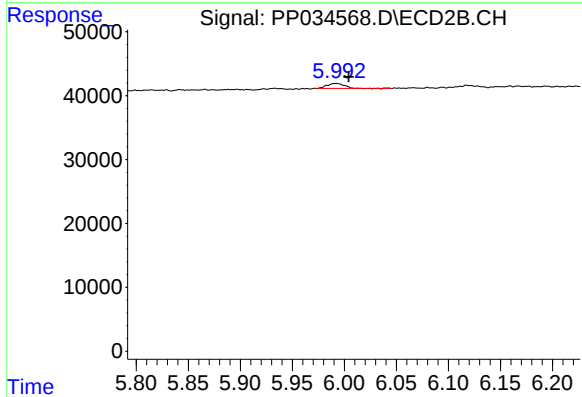
R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 8491
Conc: 10.36 ng/ml



#24 AR-1248-4

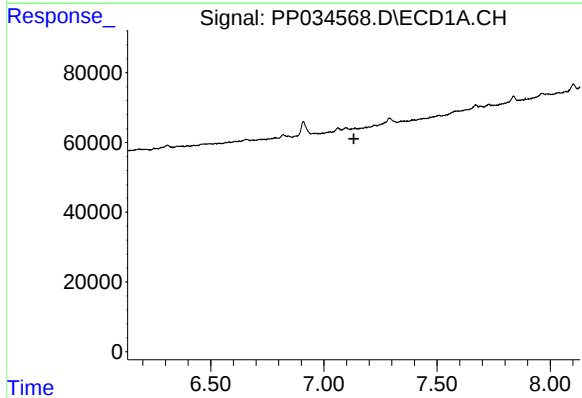
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



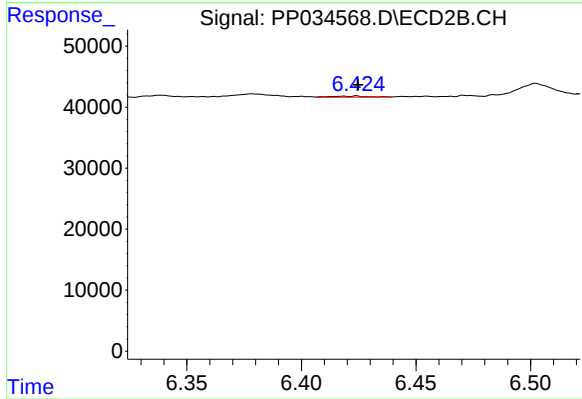
#24 AR-1248-4

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 9269
Conc: 7.34 ng/ml



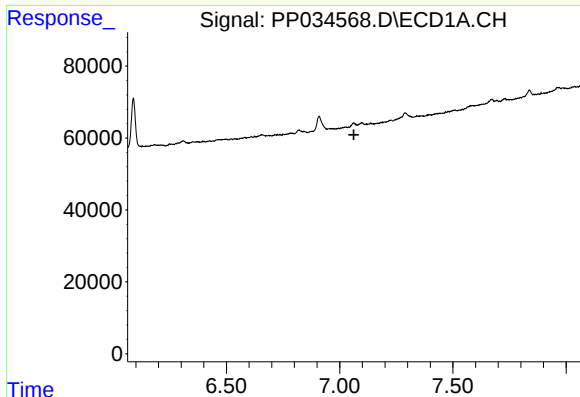
#25 AR-1248-5

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



#25 AR-1248-5

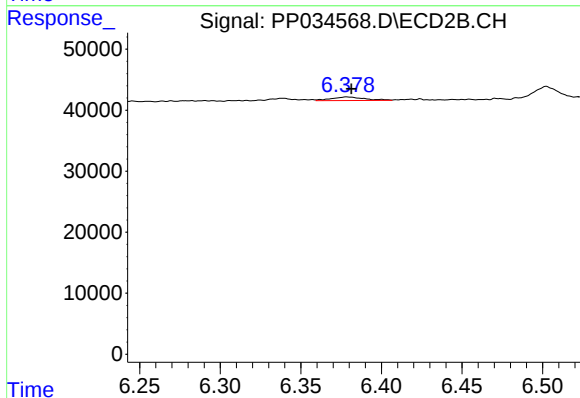
R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1816
Conc: 1.61 ng/ml



#26 AR-1254-1

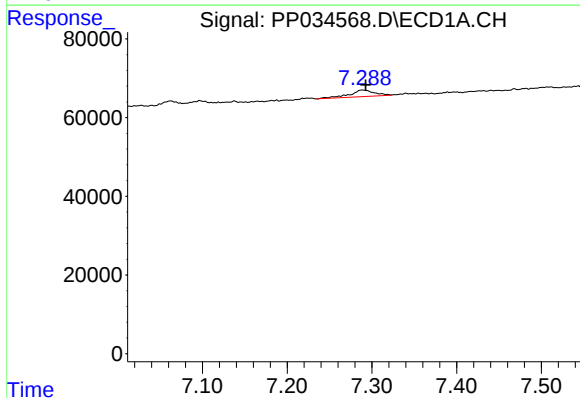
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



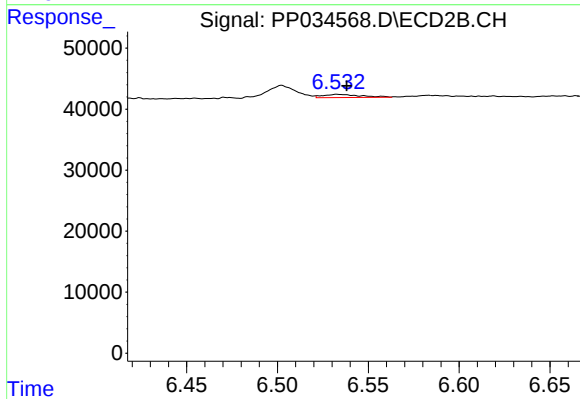
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 8491
Conc: 4.60 ng/ml



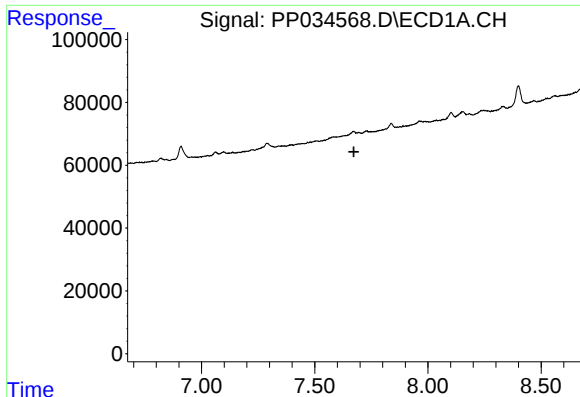
#27 AR-1254-2

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 33865
Conc: 7.96 ng/ml



#27 AR-1254-2

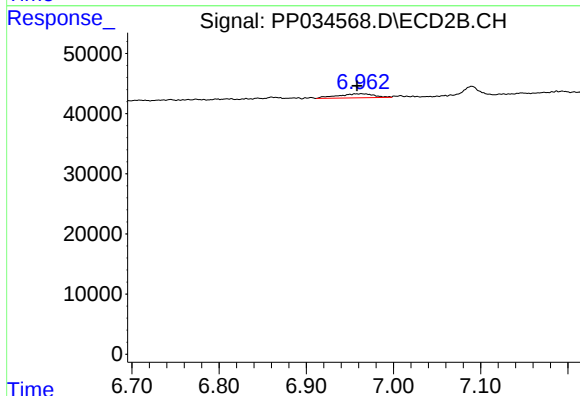
R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 7501
Conc: 4.69 ng/ml



#28 AR-1254-3

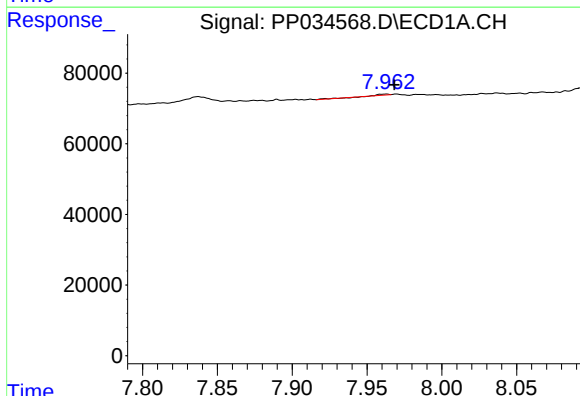
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



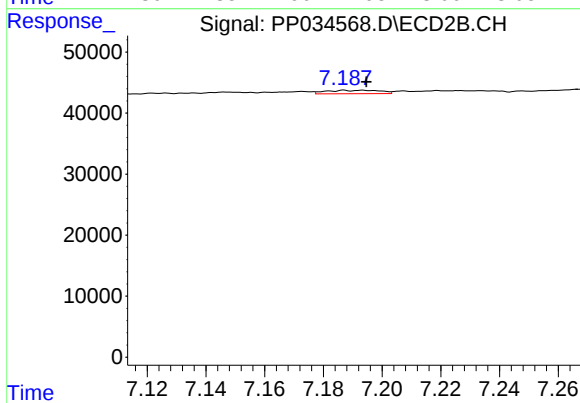
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: 0.005 min
Response: 19746
Conc: 7.91 ng/ml



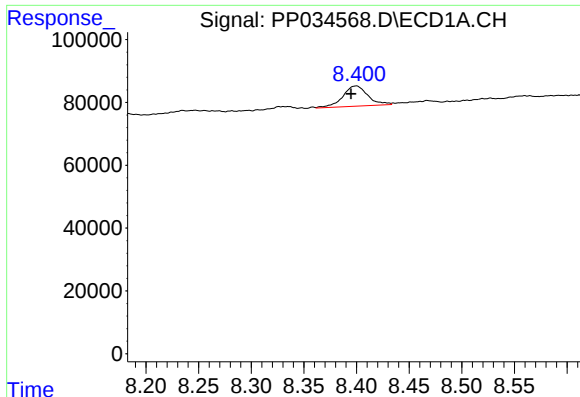
#29 AR-1254-4

R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 935
Conc: 0.30 ng/ml



#29 AR-1254-4

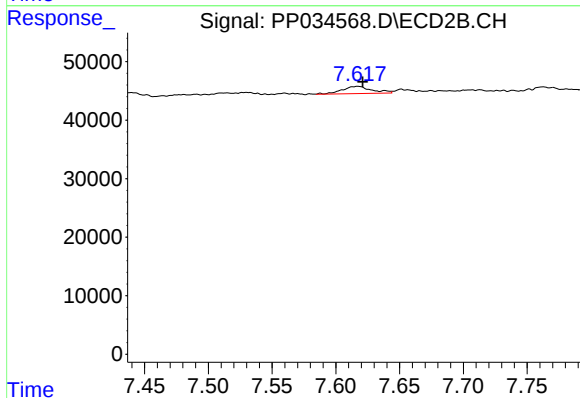
R.T.: 7.194 min
Delta R.T.: -0.001 min
Response: 7186
Conc: 5.47 ng/ml



#30 AR-1254-5

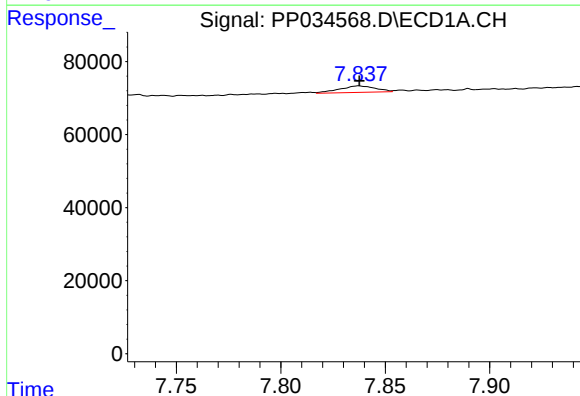
R.T.: 8.400 min
Delta R.T.: 0.005 min
Response: 105960
Conc: 29.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



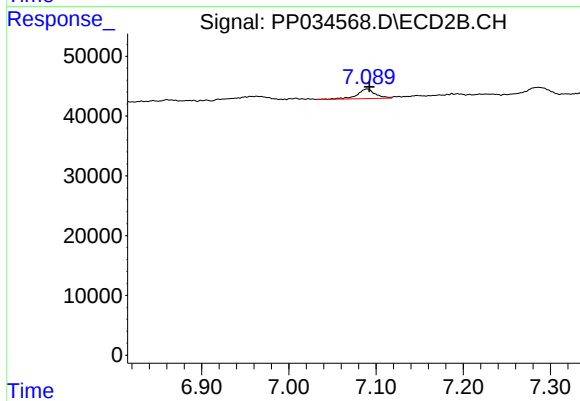
#30 AR-1254-5

R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 20408
Conc: 10.04 ng/ml



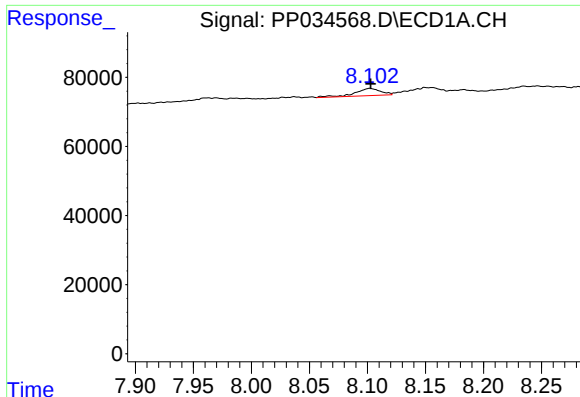
#31 AR-1260-1

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 21121
Conc: 6.80 ng/ml



#31 AR-1260-1

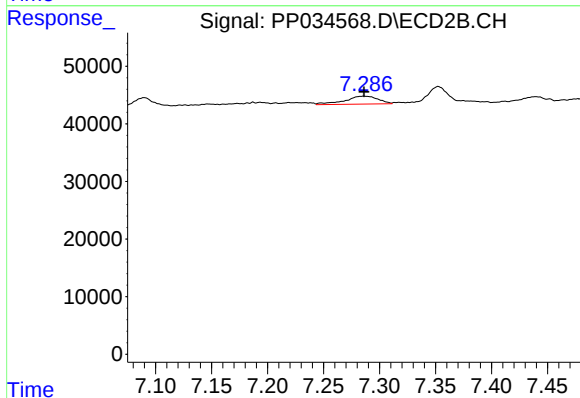
R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 23350
Conc: 15.21 ng/ml



#32 AR-1260-2

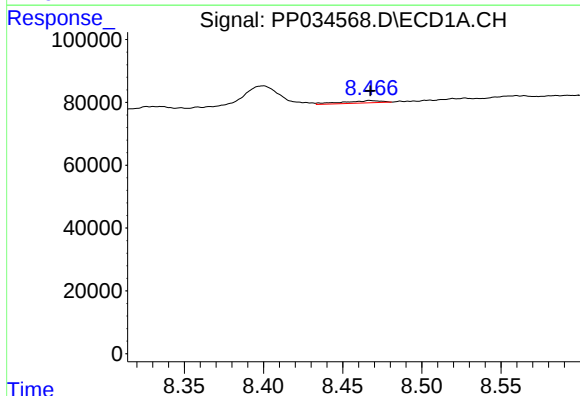
R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 31476
Conc: 8.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



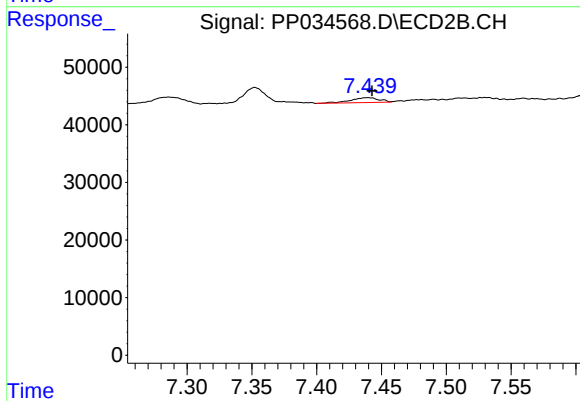
#32 AR-1260-2

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 28970
Conc: 16.04 ng/ml



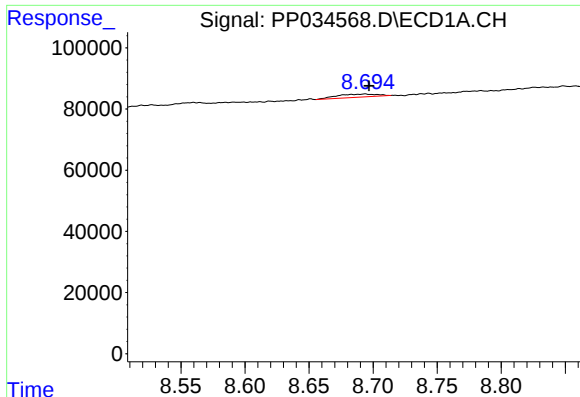
#33 AR-1260-3

R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 12654
Conc: 4.19 ng/ml



#33 AR-1260-3

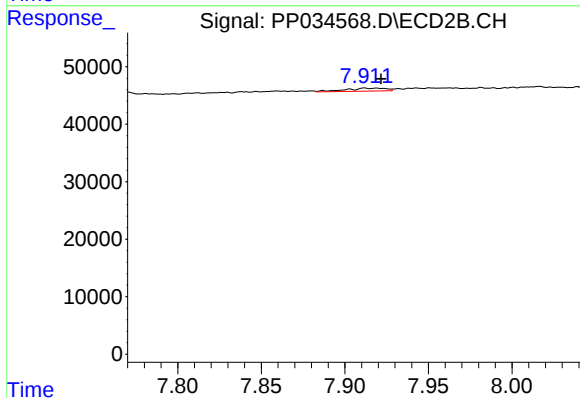
R.T.: 7.439 min
Delta R.T.: -0.003 min
Response: 13238
Conc: 7.63 ng/ml



#34 AR-1260-4

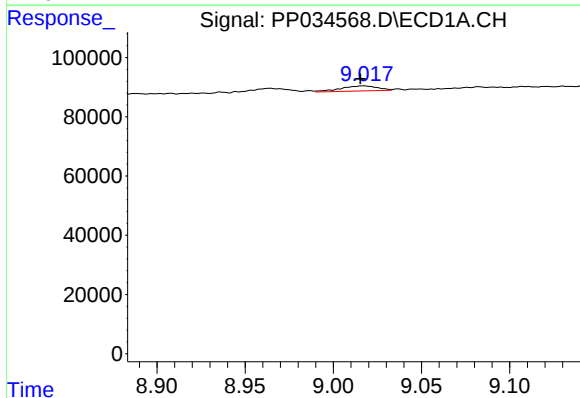
R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 22472
Conc: 6.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



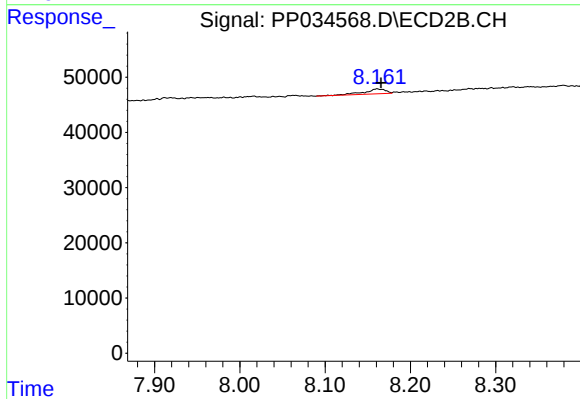
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.010 min
Response: 8847
Conc: 6.17 ng/ml



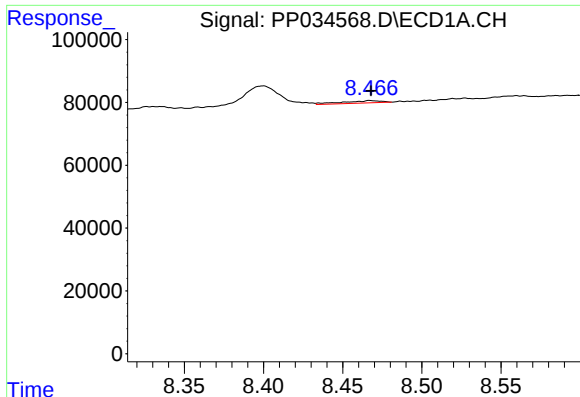
#35 AR-1260-5

R.T.: 9.017 min
Delta R.T.: 0.002 min
Response: 24885
Conc: 3.47 ng/ml



#35 AR-1260-5

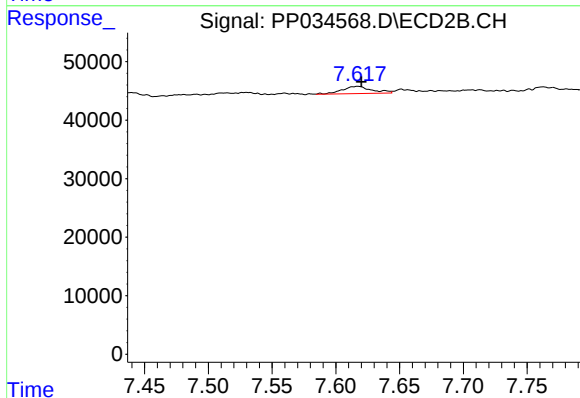
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 15341
Conc: 4.49 ng/ml



#36 AR-1262-1

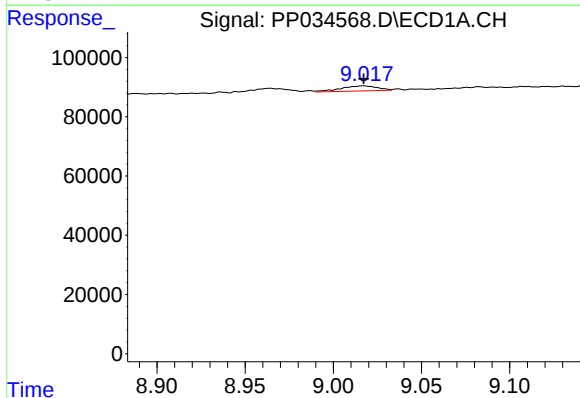
R.T.: 8.467 min
Delta R.T.: -0.001 min
Response: 12654
Conc: 2.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



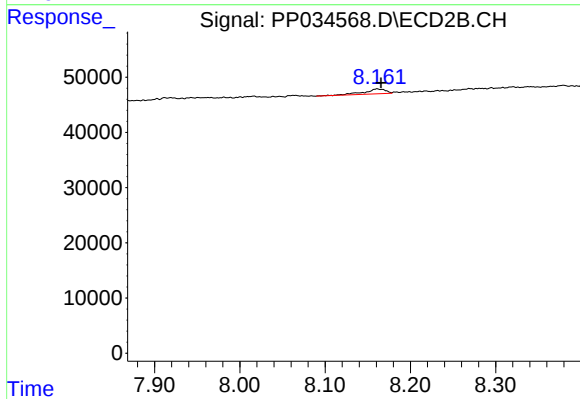
#36 AR-1262-1

R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 20408
Conc: 19.00 ng/ml



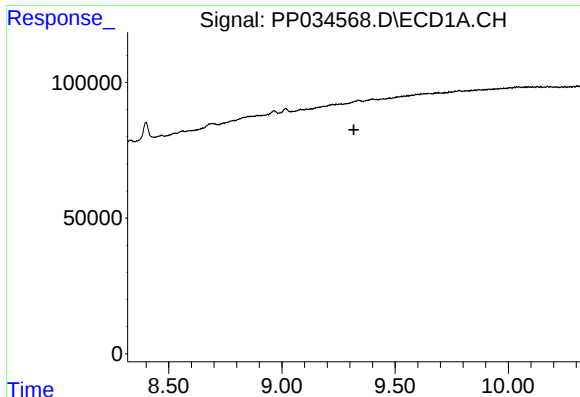
#37 AR-1262-2

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 24885
Conc: 3.19 ng/ml



#37 AR-1262-2

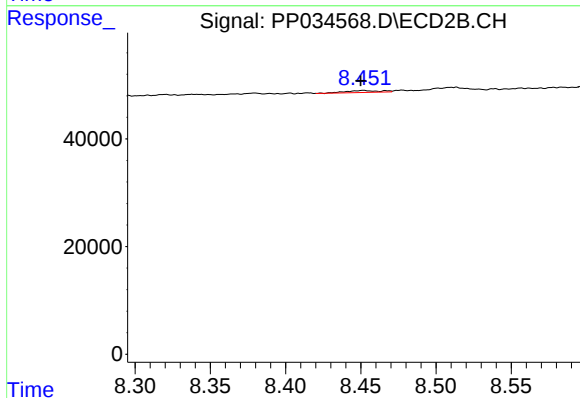
R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 15341
Conc: 4.47 ng/ml



#38 AR-1262-3

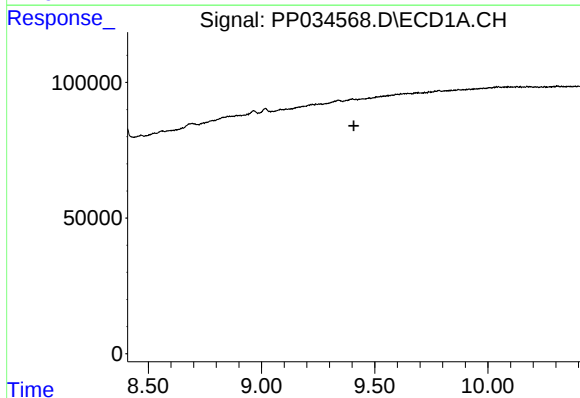
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



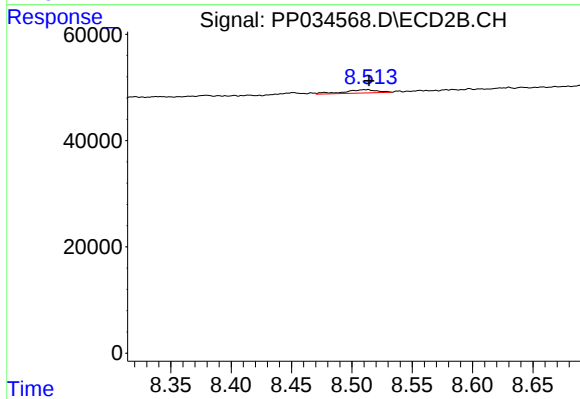
#38 AR-1262-3

R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 5511
Conc: 3.68 ng/ml



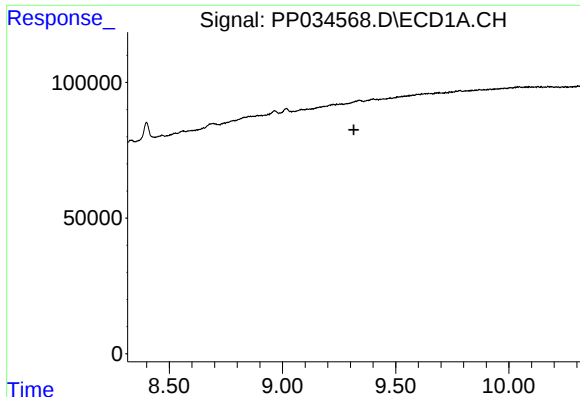
#39 AR-1262-4

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



#39 AR-1262-4

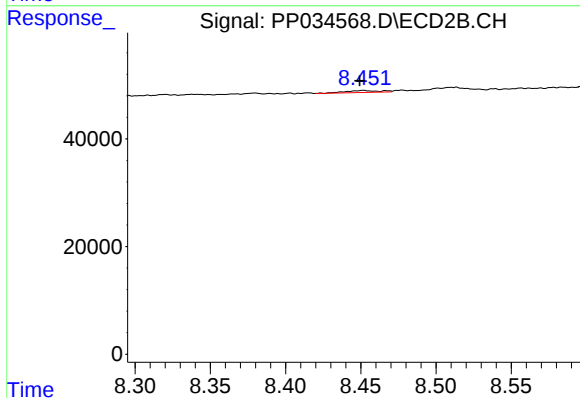
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 11662
Conc: 4.23 ng/ml



#41 AR-1268-1

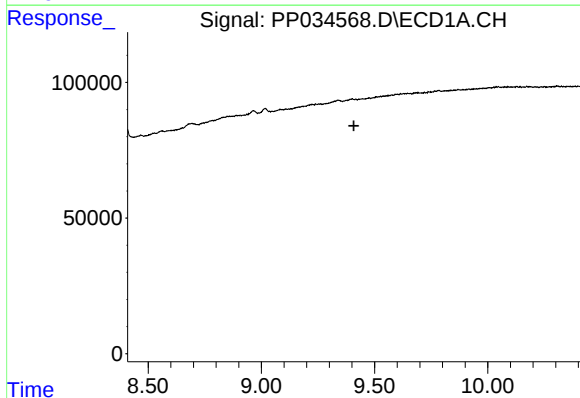
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



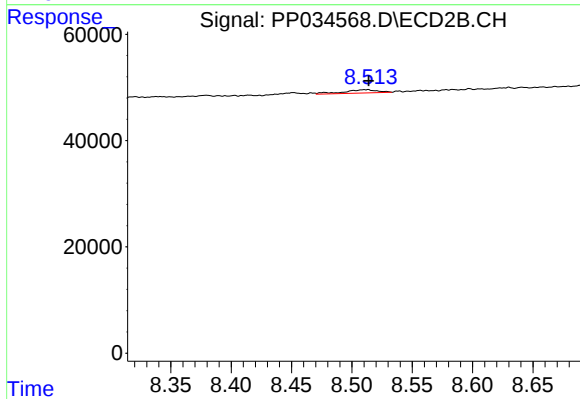
#41 AR-1268-1

R.T.: 8.452 min
Delta R.T.: 0.002 min
Response: 5511
Conc: 1.28 ng/ml



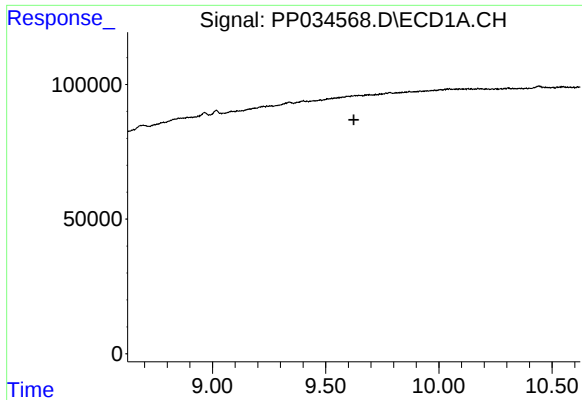
#42 AR-1268-2

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



#42 AR-1268-2

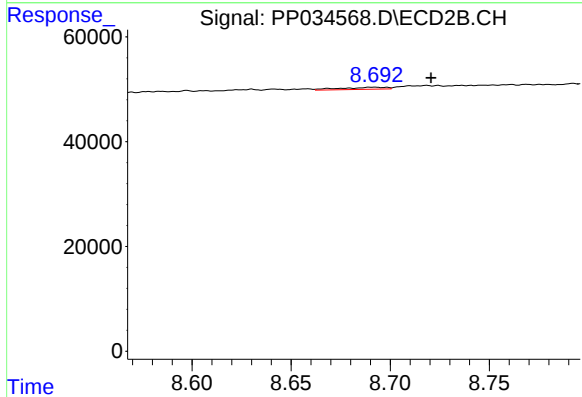
R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 11662
Conc: 2.82 ng/ml



#43 AR-1268-3

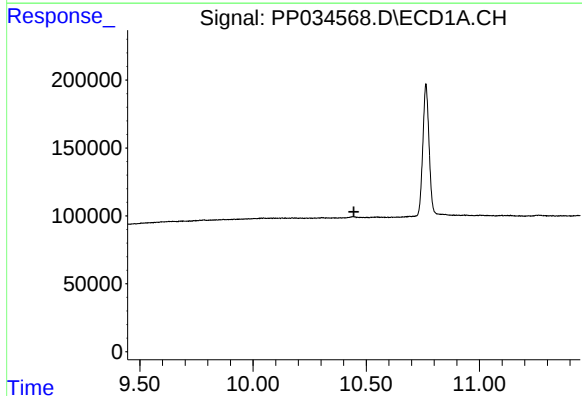
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



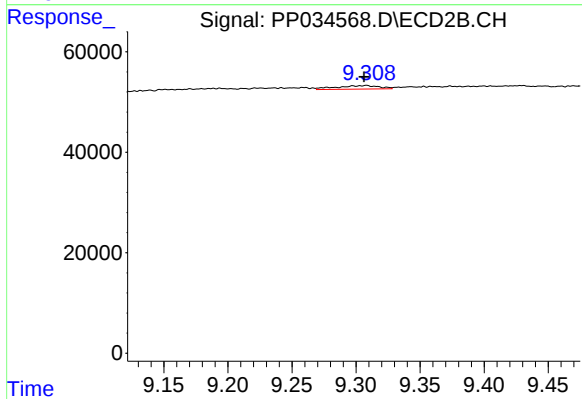
#43 AR-1268-3

R.T.: 8.691 min
Delta R.T.: -0.029 min
Response: 6406
Conc: 1.76 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 9.308 min
Delta R.T.: 0.002 min
Response: 16128
Conc: 1.55 ng/ml