

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 17:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:32:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.345	3.591	31998080	65154980	19.879	20.802
2)	SA Decachlor...	10.090	8.555	37033060	31853634	21.031	20.696
Target Compounds							
3)	L1 AR-1016-1	0.000	4.668	0	61753	N.D.	0.608 #
4)	L1 AR-1016-2	0.000	4.675	0	44050	N.D.	0.305 #
6)	L1 AR-1016-4	0.000	4.917f	0	2163272	N.D.	37.128 #
7)	L1 AR-1016-5	0.000	5.115	0	3745209	N.D.	49.017 #
9)	L2 AR-1221-2	0.000	3.888	0	1130510	N.D.	39.590 #
12)	L3 AR-1232-2	0.000	4.675	0	44050	N.D.	0.685 #
14)	L3 AR-1232-4	0.000	4.941	0	1320757	N.D.	44.832 #
15)	L3 AR-1232-5	0.000	5.115	0	3745209	N.D.	113.730 #
16)	L4 AR-1242-1	0.000	4.668	0	61753	N.D.	0.745 #
17)	L4 AR-1242-2	0.000	4.675	0	44050	N.D.	0.377 #
19)	L4 AR-1242-4	0.000	4.941	0	1320757	N.D.	22.562 #
20)	L4 AR-1242-5	0.000	5.484f	0	14127666	N.D.	203.247 #
21)	L5 AR-1248-1	0.000	4.668	0	61753	N.D.	0.924 #
22)	L5 AR-1248-2	0.000	4.917f	0	2163272	N.D.	25.042 #
23)	L5 AR-1248-3	0.000	4.941	0	1320757	N.D.	14.569 #
24)	L5 AR-1248-4	6.385f	5.115	19335056	3745209	244.428	35.534 #
25)	L5 AR-1248-5	0.000	5.484f	0	14127666	N.D.	142.289 #
26)	L6 AR-1254-1	6.385	5.484f	19335056	14127666	278.901	106.911 #
28)	L6 AR-1254-3	0.000	6.002	0	599319	N.D.	3.766 #
29)	L6 AR-1254-4	7.243	6.247	15874198	662339	174.196	6.812 #
30)	L6 AR-1254-5	0.000	6.652	0	299343	N.D.	2.429 #
31)	L7 AR-1260-1	0.000	6.140	0	617257	N.D.	5.447 #
32)	L7 AR-1260-2	0.000	6.312	0	3667607	N.D.	27.301 #
33)	L7 AR-1260-3	0.000	6.458f	0	1204157	N.D.	9.996 #
35)	L7 AR-1260-5	0.000	7.187	0	125560	N.D.	0.644 #
36)	L8 AR-1262-1	0.000	6.686	0	118246	N.D.	0.875 #
38)	L8 AR-1262-3	0.000	7.493f	0	15965022	N.D.	219.991 #
41)	L9 AR-1268-1	0.000	7.493f	0	15965022	N.D.	72.656 #
45)	L9 AR-1268-5	9.784f	8.309	4905528	164264	7.355	0.298 #

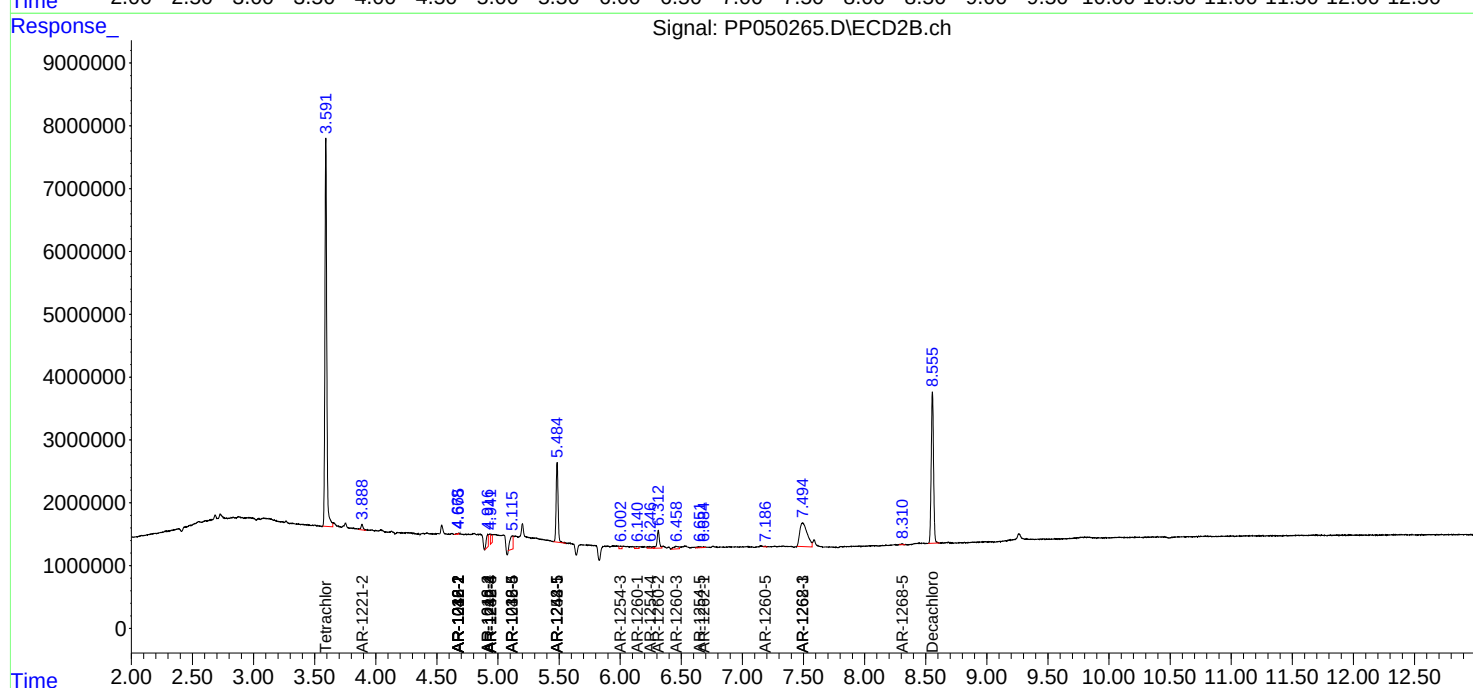
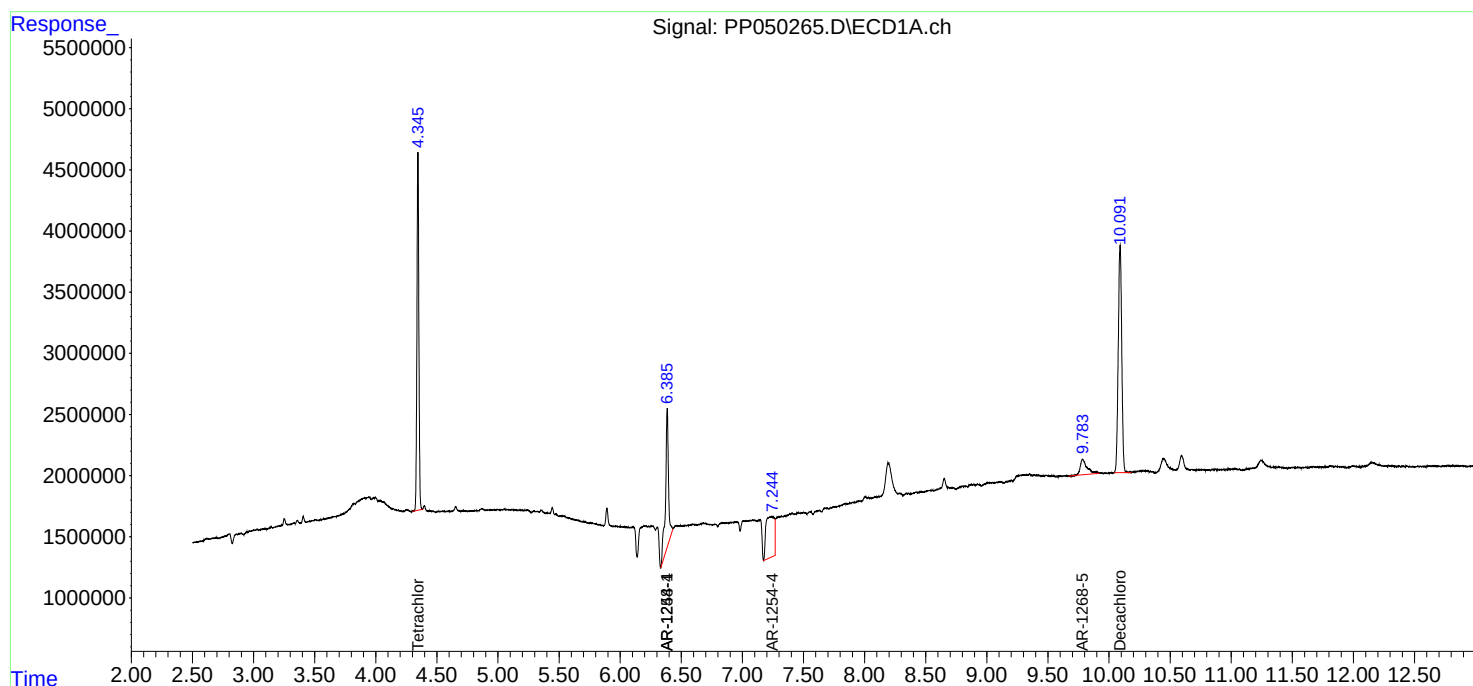
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

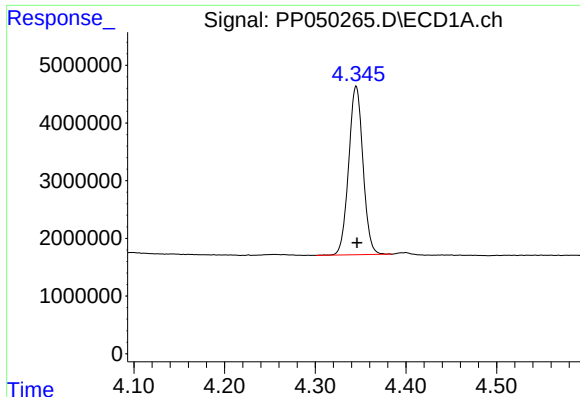
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 17:56
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:32:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
Response via : Initial Calibration
Integrator: ChemStation

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

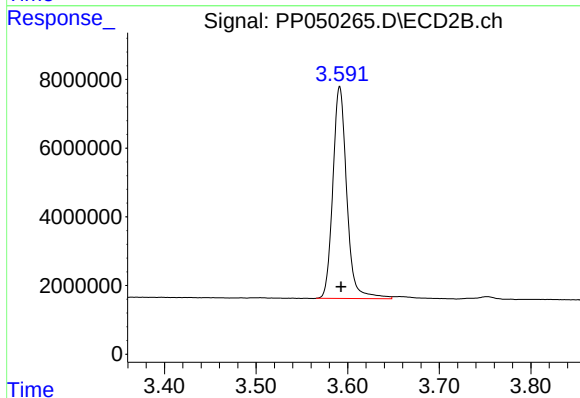




#1 Tetrachloro-m-xylene

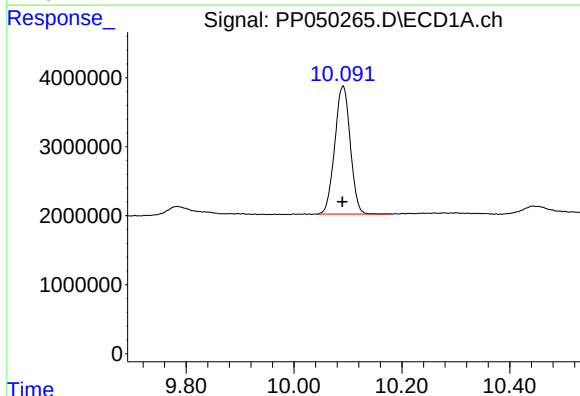
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 31998080
Conc: 19.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



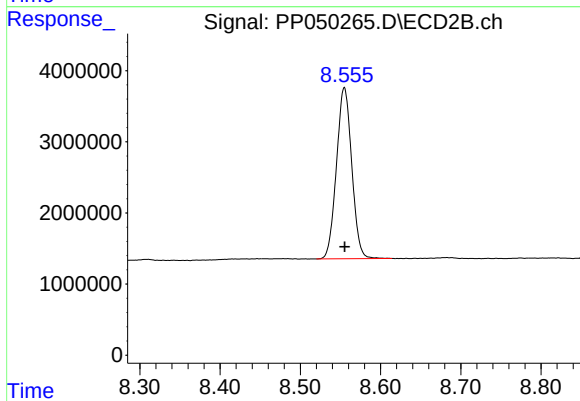
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 65154980
Conc: 20.80 ng/ml



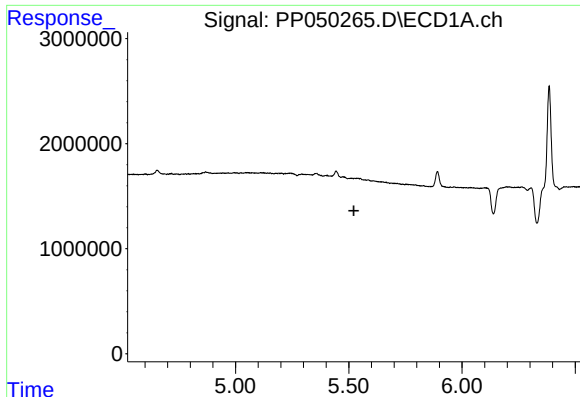
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 37033060
Conc: 21.03 ng/ml



#2 Decachlorobiphenyl

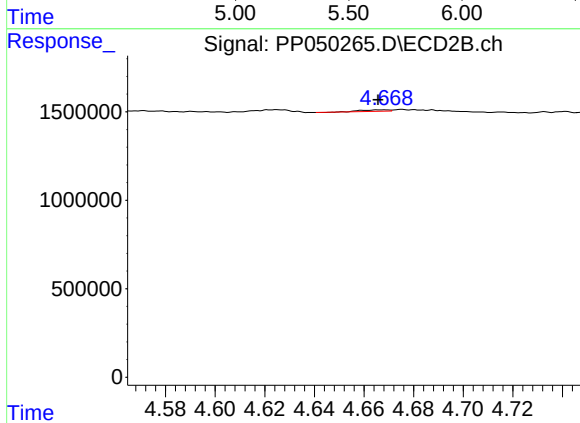
R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 31853634
Conc: 20.70 ng/ml



#3 AR-1016-1

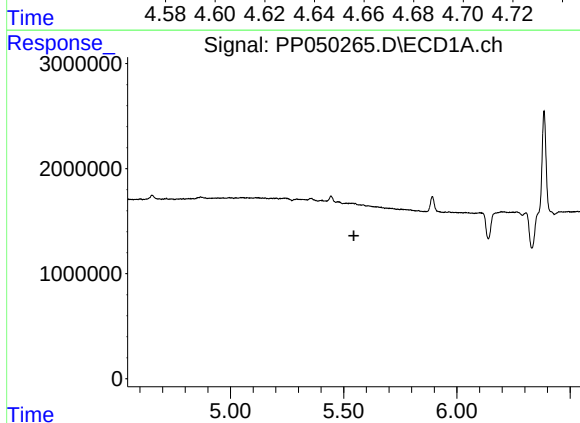
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



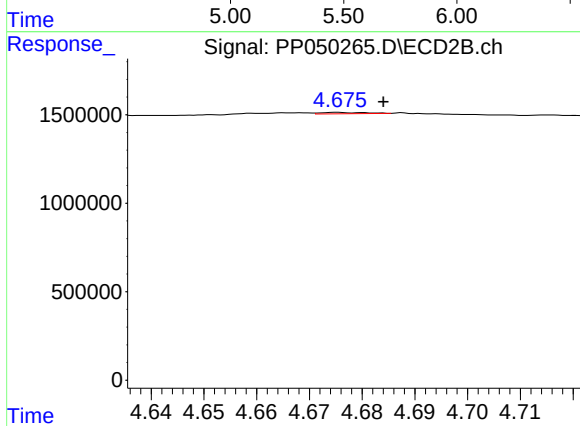
#3 AR-1016-1

R.T.: 4.668 min
Delta R.T.: 0.003 min
Response: 61753
Conc: 0.61 ng/ml



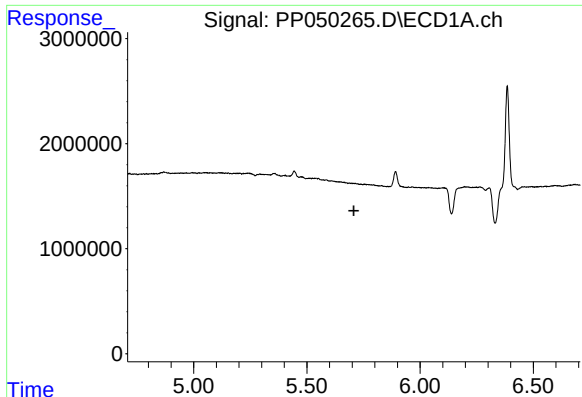
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

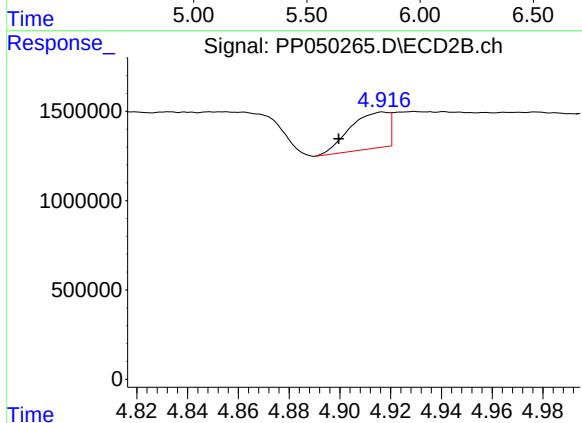
R.T.: 4.675 min
Delta R.T.: -0.009 min
Response: 44050
Conc: 0.30 ng/ml



#6 AR-1016-4

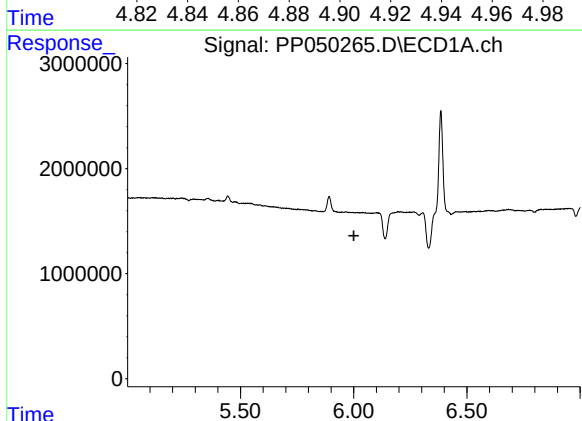
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



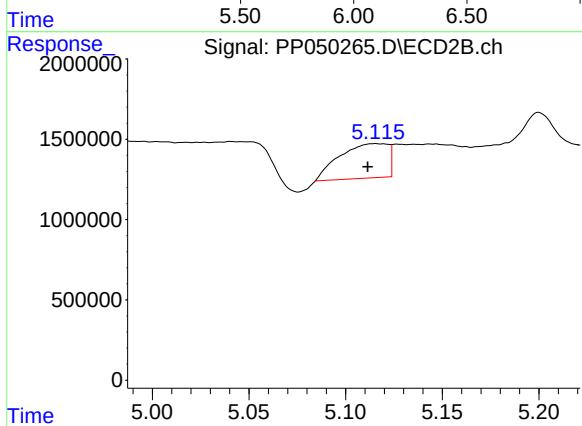
#6 AR-1016-4

R.T.: 4.917 min
Delta R.T.: 0.017 min
Response: 2163272
Conc: 37.13 ng/ml



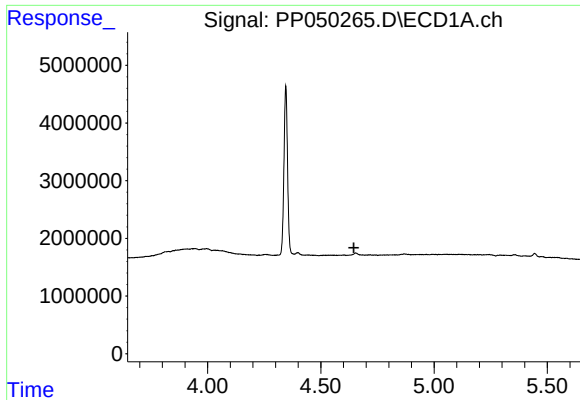
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

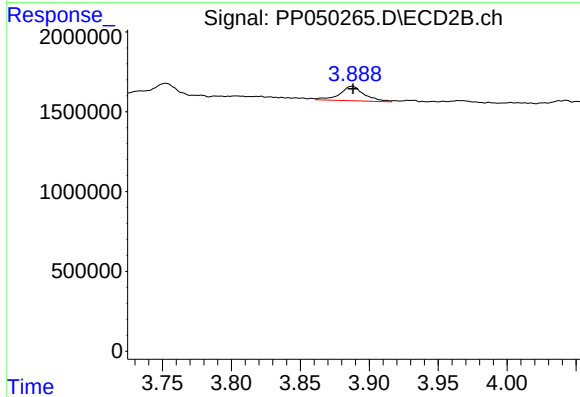
R.T.: 5.115 min
Delta R.T.: 0.004 min
Response: 3745209
Conc: 49.02 ng/ml



#9 AR-1221-2

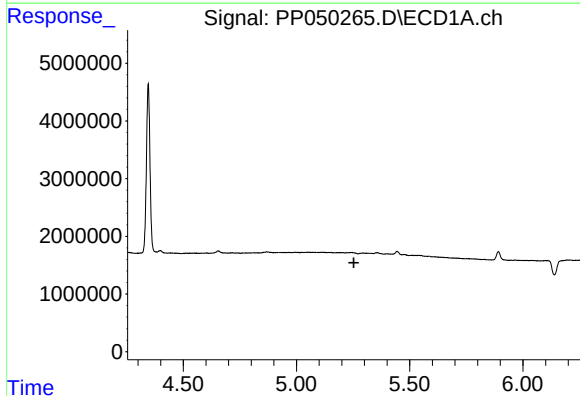
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



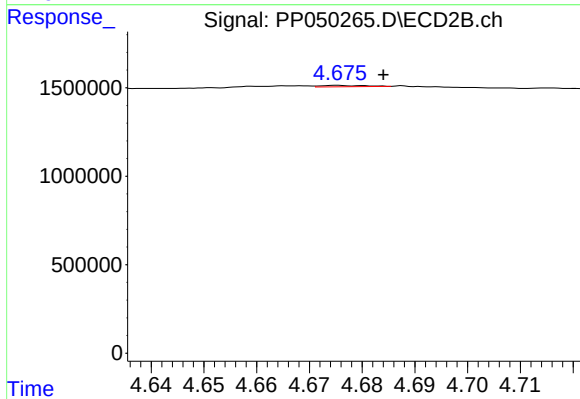
#9 AR-1221-2

R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 1130510
Conc: 39.59 ng/ml



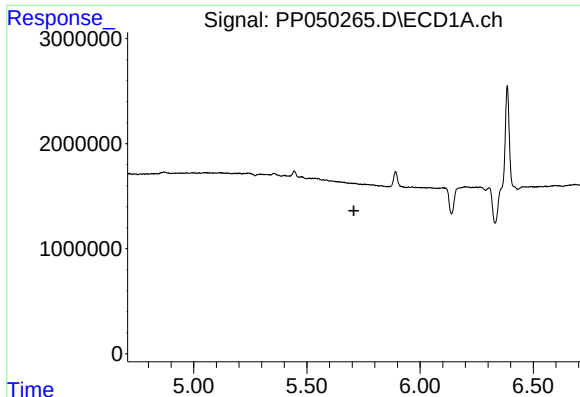
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#12 AR-1232-2

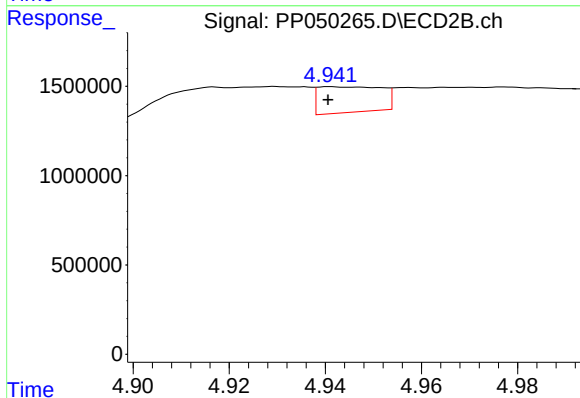
R.T.: 4.675 min
Delta R.T.: -0.009 min
Response: 44050
Conc: 0.69 ng/ml



#14 AR-1232-4

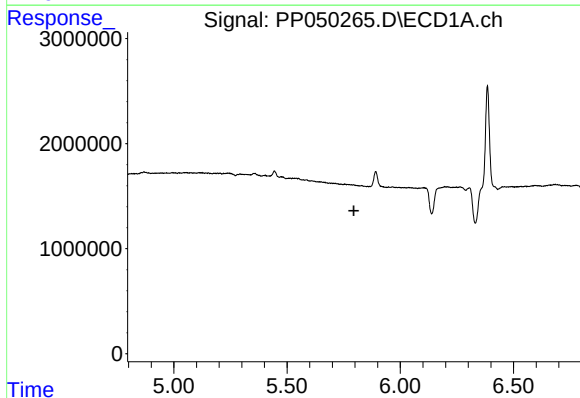
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



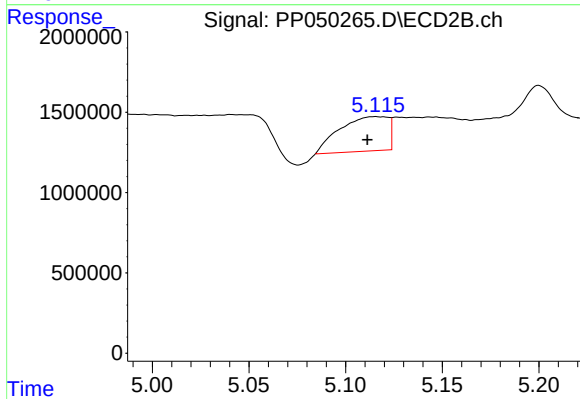
#14 AR-1232-4

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 1320757
Conc: 44.83 ng/ml



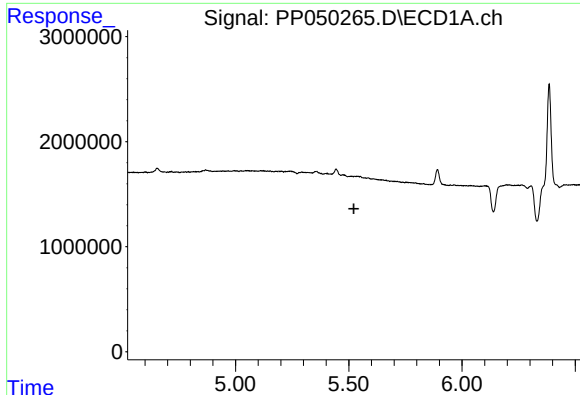
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#15 AR-1232-5

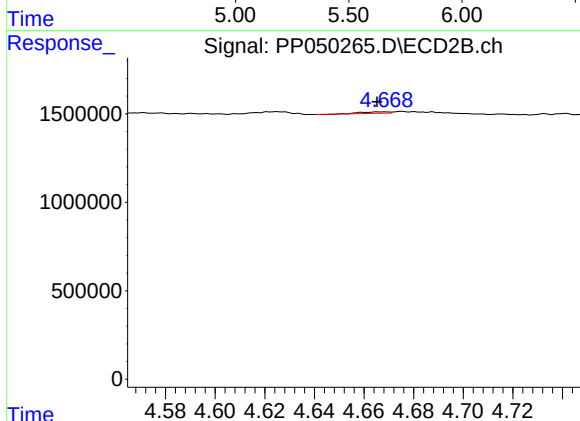
R.T.: 5.115 min
Delta R.T.: 0.004 min
Response: 3745209
Conc: 113.73 ng/ml



#16 AR-1242-1

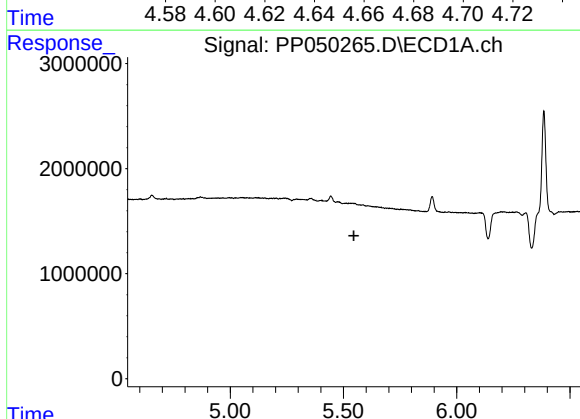
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



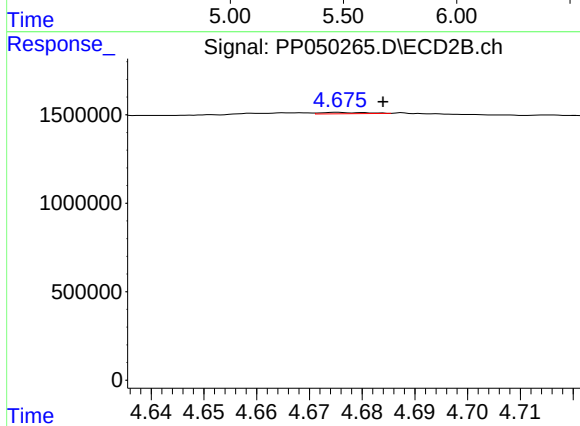
#16 AR-1242-1

R.T.: 4.668 min
Delta R.T.: 0.003 min
Response: 61753
Conc: 0.74 ng/ml



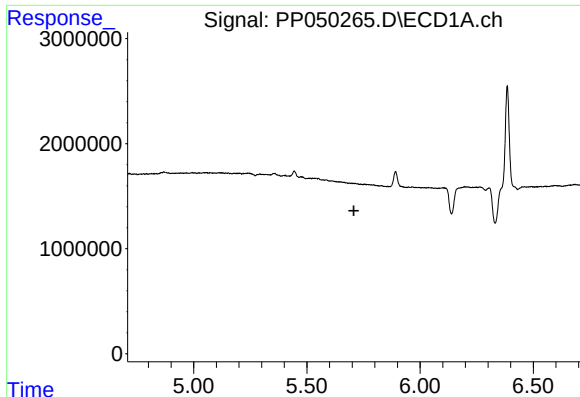
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.



#17 AR-1242-2

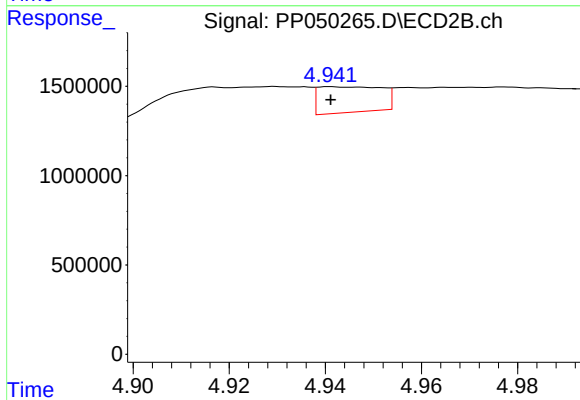
R.T.: 4.675 min
Delta R.T.: -0.009 min
Response: 44050
Conc: 0.38 ng/ml



#19 AR-1242-4

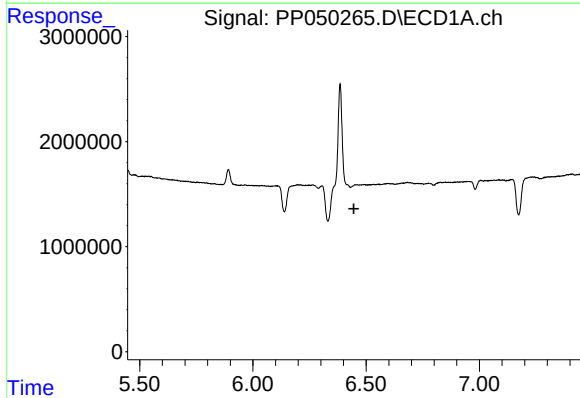
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



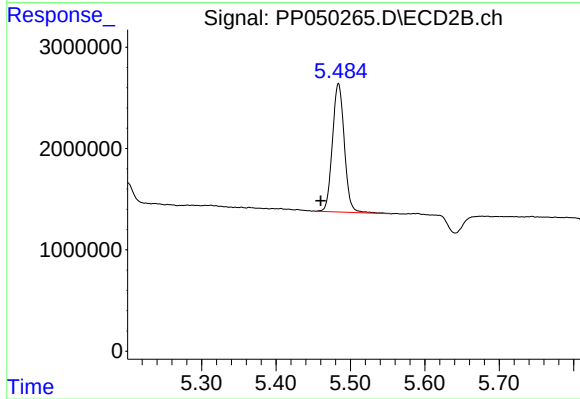
#19 AR-1242-4

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 1320757
Conc: 22.56 ng/ml



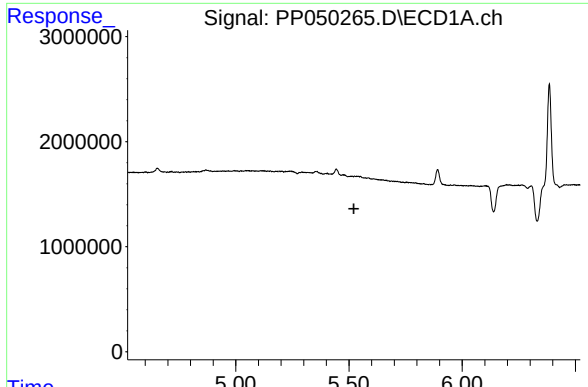
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#20 AR-1242-5

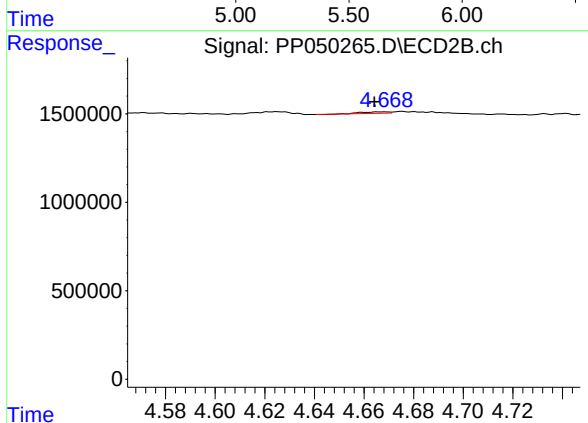
R.T.: 5.484 min
Delta R.T.: 0.024 min
Response: 14127666
Conc: 203.25 ng/ml



#21 AR-1248-1

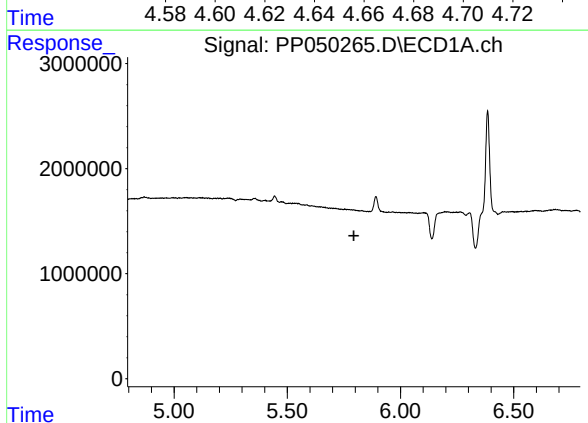
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



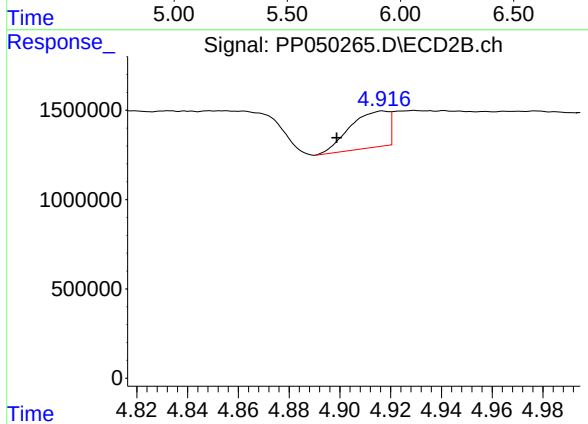
#21 AR-1248-1

R.T.: 4.668 min
Delta R.T.: 0.004 min
Response: 61753
Conc: 0.92 ng/ml



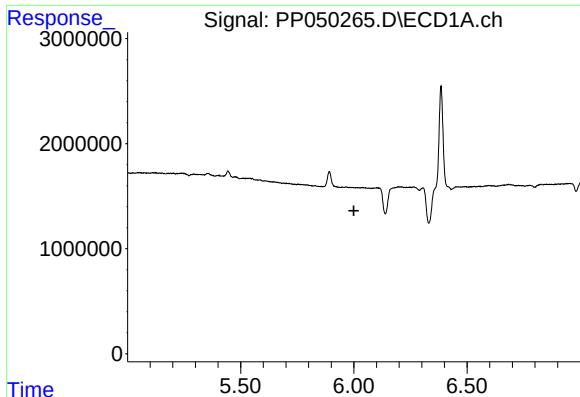
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

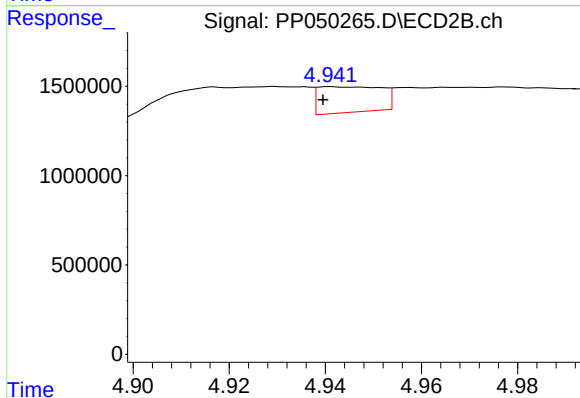
R.T.: 4.917 min
Delta R.T.: 0.018 min
Response: 2163272
Conc: 25.04 ng/ml



#23 AR-1248-3

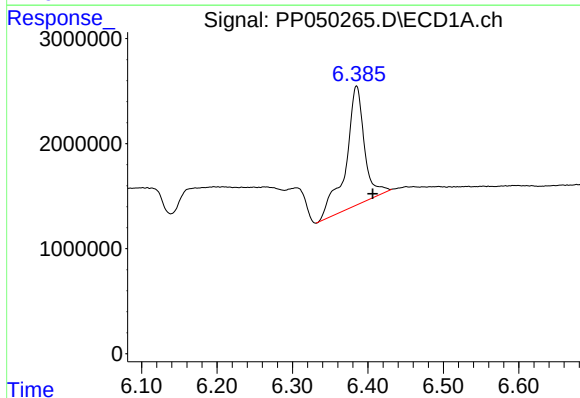
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



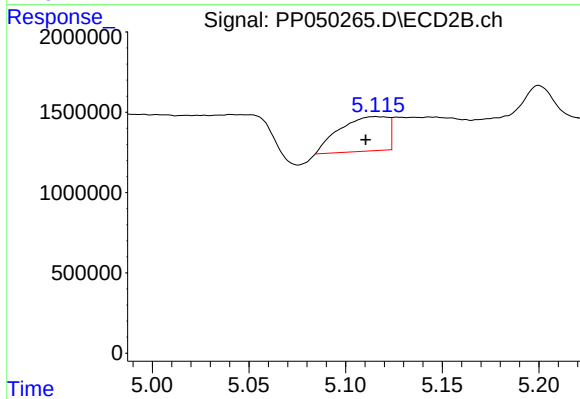
#23 AR-1248-3

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 1320757
Conc: 14.57 ng/ml



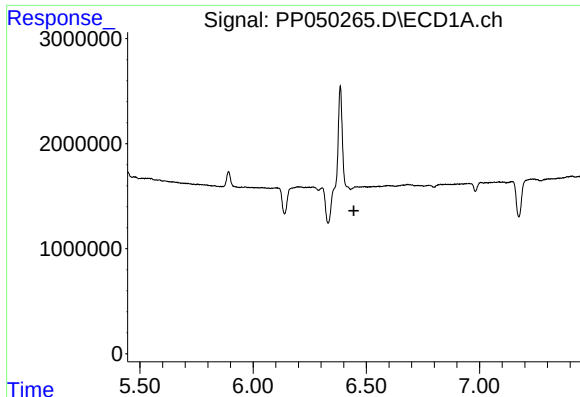
#24 AR-1248-4

R.T.: 6.385 min
Delta R.T.: -0.021 min
Response: 19335056
Conc: 244.43 ng/ml



#24 AR-1248-4

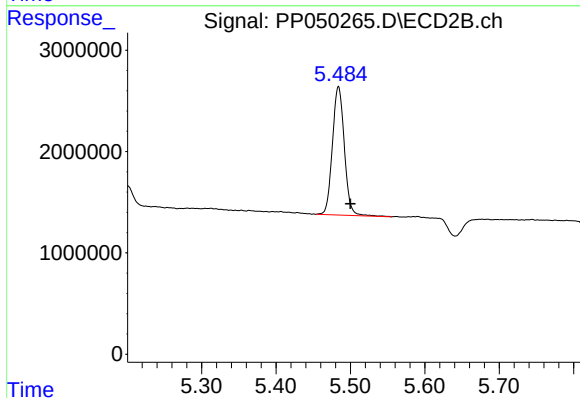
R.T.: 5.115 min
Delta R.T.: 0.005 min
Response: 3745209
Conc: 35.53 ng/ml



#25 AR-1248-5

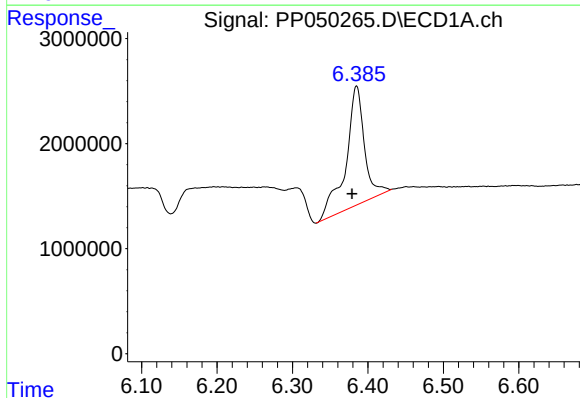
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



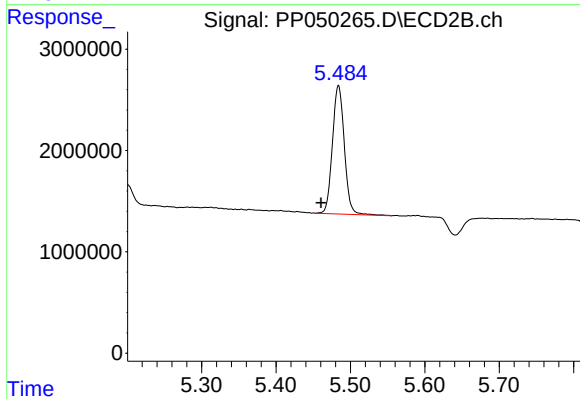
#25 AR-1248-5

R.T.: 5.484 min
Delta R.T.: -0.016 min
Response: 14127666
Conc: 142.29 ng/ml



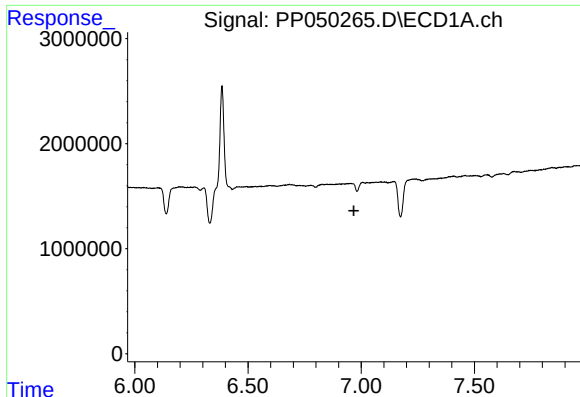
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.006 min
Response: 19335056
Conc: 278.90 ng/ml



#26 AR-1254-1

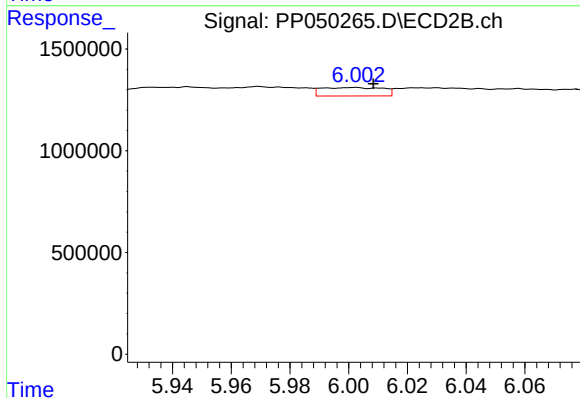
R.T.: 5.484 min
Delta R.T.: 0.024 min
Response: 14127666
Conc: 106.91 ng/ml



#28 AR-1254-3

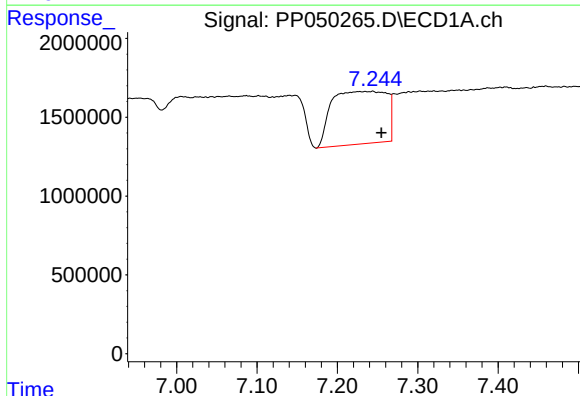
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



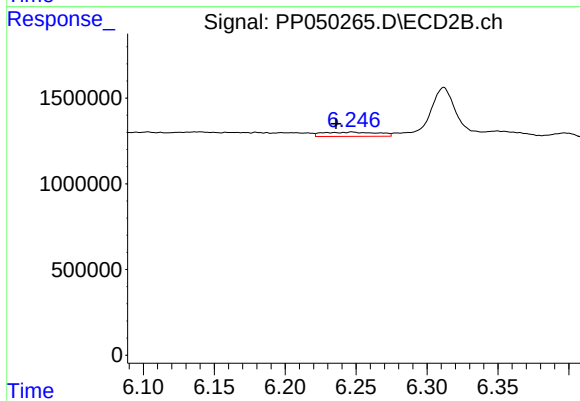
#28 AR-1254-3

R.T.: 6.002 min
Delta R.T.: -0.006 min
Response: 599319
Conc: 3.77 ng/ml



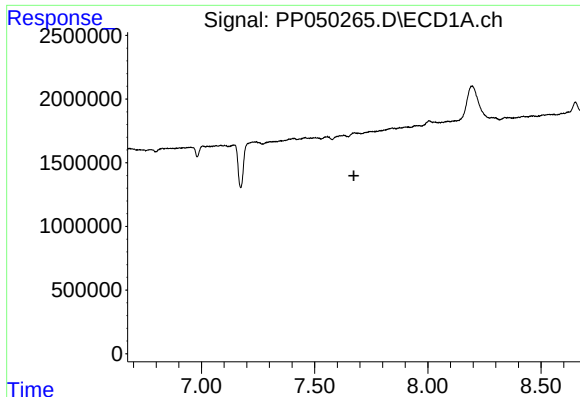
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: -0.012 min
Response: 15874198
Conc: 174.20 ng/ml



#29 AR-1254-4

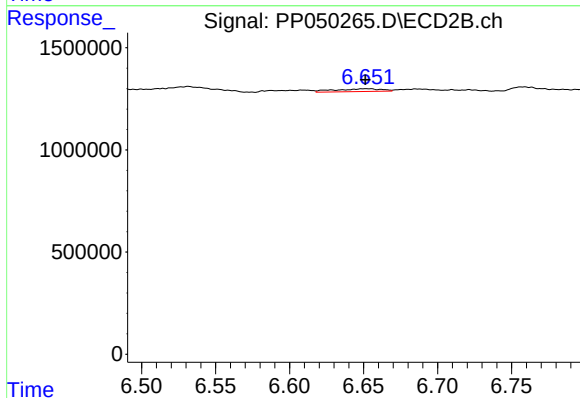
R.T.: 6.247 min
Delta R.T.: 0.011 min
Response: 662339
Conc: 6.81 ng/ml



#30 AR-1254-5

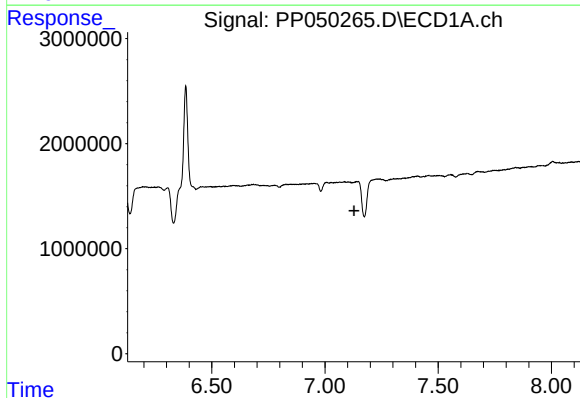
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



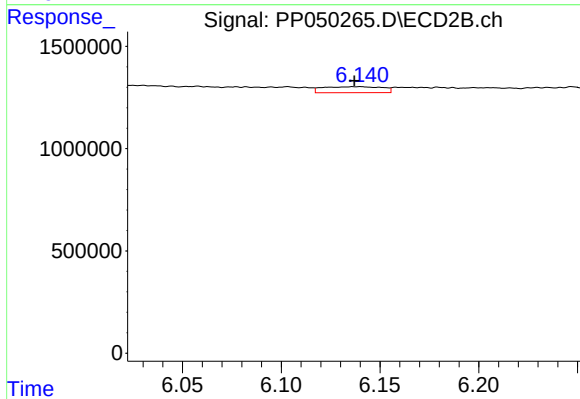
#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 299343
Conc: 2.43 ng/ml



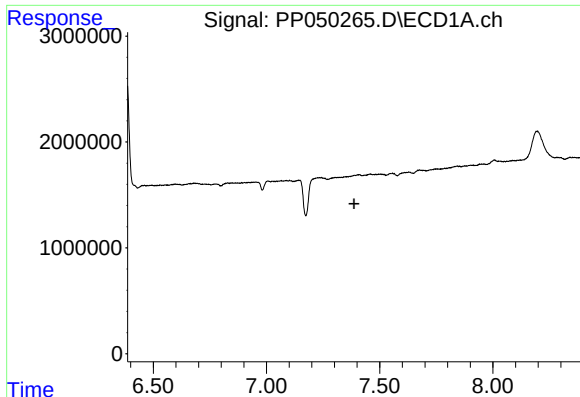
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

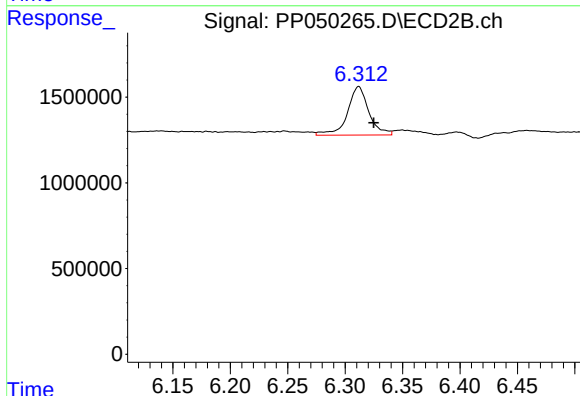
R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 617257
Conc: 5.45 ng/ml



#32 AR-1260-2

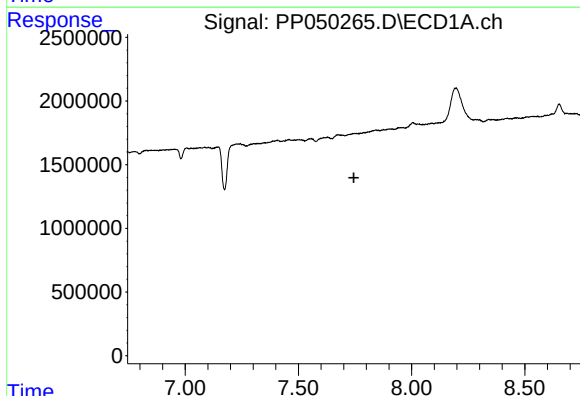
R.T.: 0.000 min
Exp R.T.: 7.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



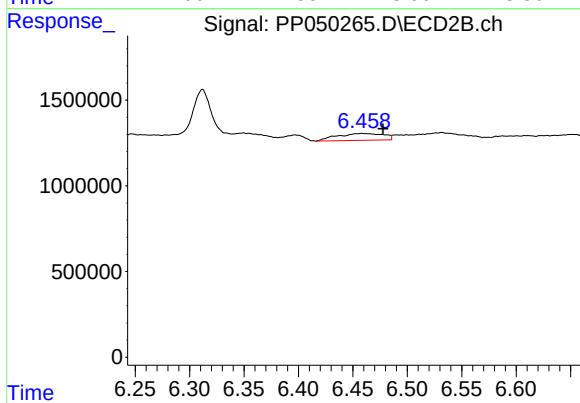
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.013 min
Response: 3667607
Conc: 27.30 ng/ml



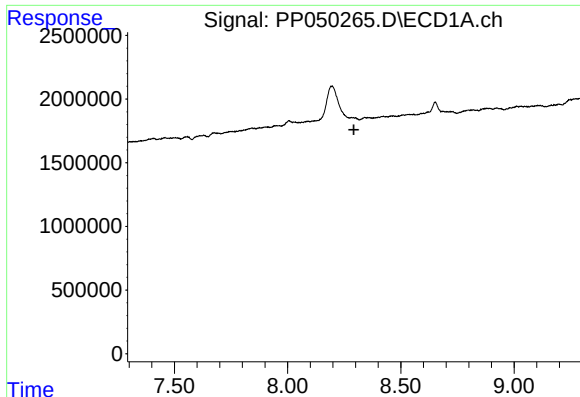
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

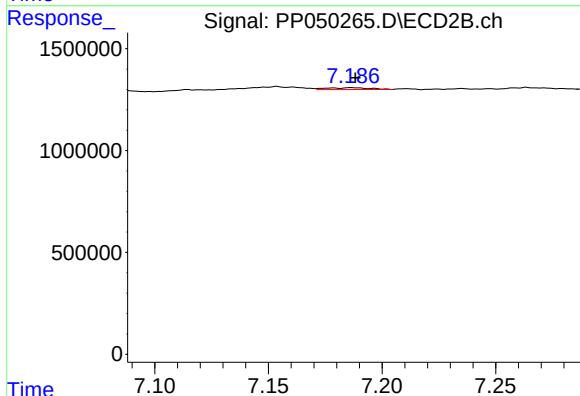
R.T.: 6.458 min
Delta R.T.: -0.020 min
Response: 1204157
Conc: 10.00 ng/ml



#35 AR-1260-5

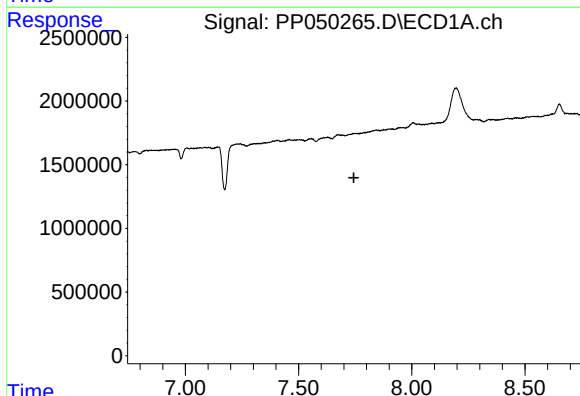
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



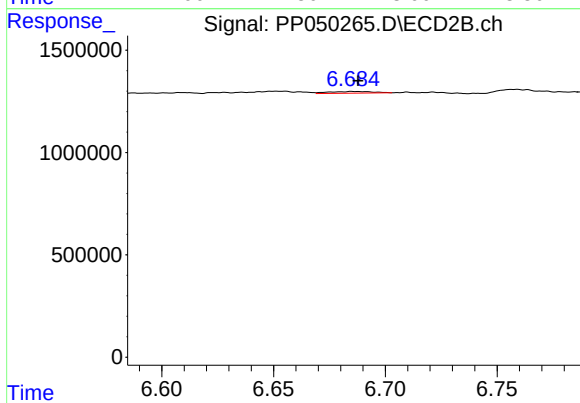
#35 AR-1260-5

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 125560
Conc: 0.64 ng/ml



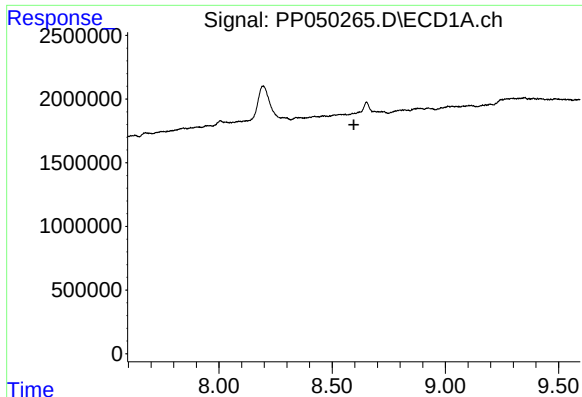
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#36 AR-1262-1

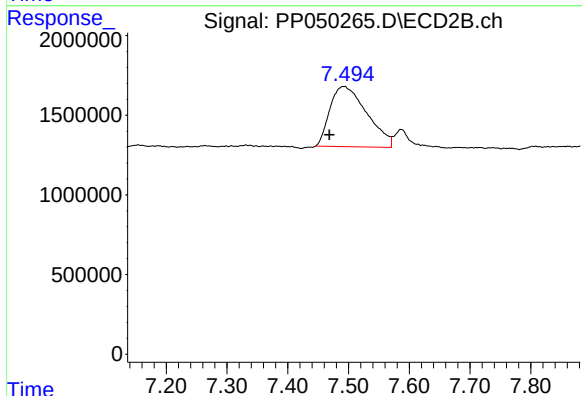
R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 118246
Conc: 0.87 ng/ml



#38 AR-1262-3

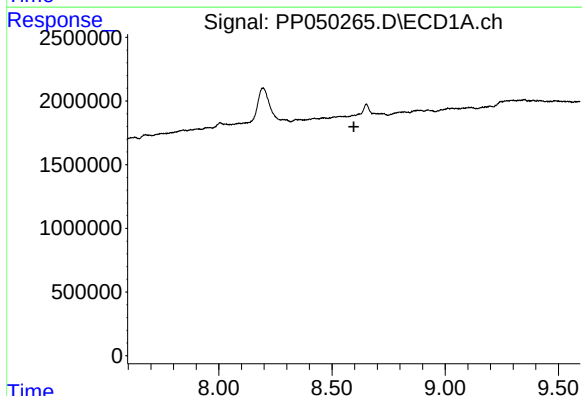
R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



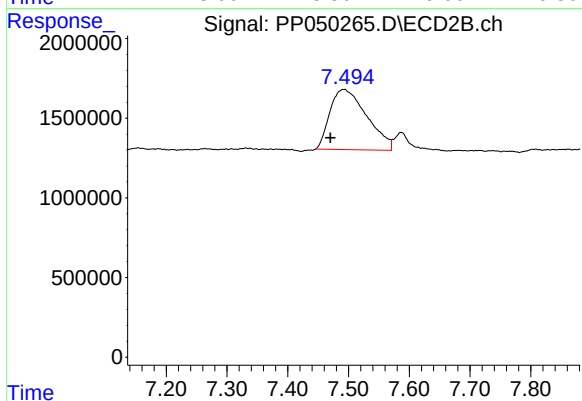
#38 AR-1262-3

R.T.: 7.493 min
Delta R.T.: 0.024 min
Response: 15965022
Conc: 219.99 ng/ml



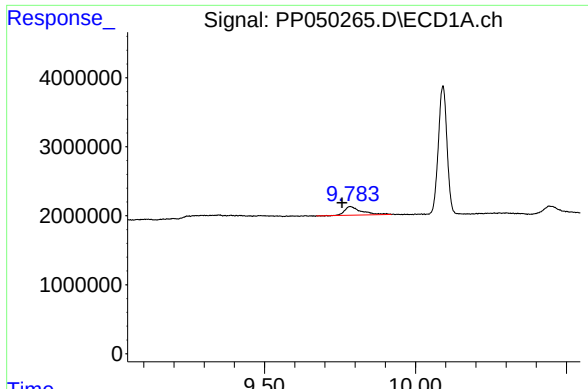
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.



#41 AR-1268-1

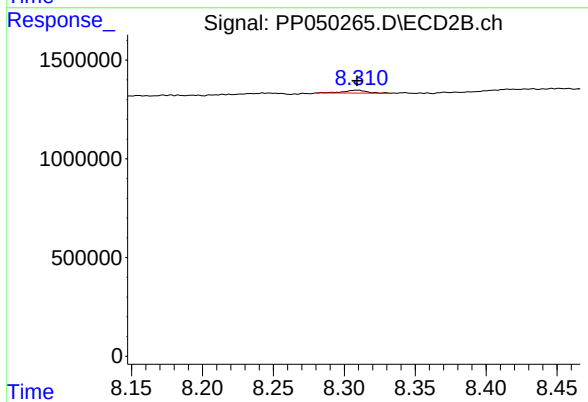
R.T.: 7.493 min
Delta R.T.: 0.023 min
Response: 15965022
Conc: 72.66 ng/ml



#45 AR-1268-5

R.T.: 9.784 min
Delta R.T.: 0.027 min
Response: 4905528
Conc: 7.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 164264
Conc: 0.30 ng/ml