

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 22:48
 Operator : YP\AJ
 Sample : N3838-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:42:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.350	3.600	30841794	54081912	21.254	22.125
2)	SA Decachlor...	10.098	8.564	28983302	24345092	20.491	20.904
Target Compounds							
6)	L1 AR-1016-4	0.000	4.911	0	212794	N.D.	4.003 #
7)	L1 AR-1016-5	0.000	5.104f	0	232416	N.D.	3.380 #
9)	L2 AR-1221-2	0.000	3.896	0	926970	N.D.	40.582 #
15)	L3 AR-1232-5	0.000	5.104f	0	232416	N.D.	9.034 #
20)	L4 AR-1242-5	0.000	5.466	0	449086	N.D.	7.065 #
22)	L5 AR-1248-2	0.000	4.911	0	212794	N.D.	2.859 #
24)	L5 AR-1248-4	0.000	5.104f	0	232416	N.D.	2.560 #
26)	L6 AR-1254-1	0.000	5.466	0	449086	N.D.	3.541 #
27)	L6 AR-1254-2	0.000	5.614	0	493843	N.D.	4.468 #
28)	L6 AR-1254-3	0.000	6.033	0	1094586	N.D.	6.725 #
29)	L6 AR-1254-4	0.000	6.244	0	362404	N.D.	3.746 #
30)	L6 AR-1254-5	7.703f	6.657	3849298	4196308	43.308	31.667 #
31)	L7 AR-1260-1	0.000	6.144	0	338389	N.D.	3.229 #
32)	L7 AR-1260-2	7.391	6.329	1669615	481339	17.637	4.000 #
33)	L7 AR-1260-3	7.751	6.483	692486	318228	11.058	2.812 #
34)	L7 AR-1260-4	7.993	6.951	2205366	1403708	28.502	18.351 #
35)	L7 AR-1260-5	8.300	7.195	429766	299990	2.795	1.754 #
36)	L8 AR-1262-1	7.751	6.695	692486	791305	7.194	6.676
37)	L8 AR-1262-2	8.300	6.951	429766	1403708	2.413	13.890 #
38)	L8 AR-1262-3	8.604	7.478	4679474	4022537	59.590	62.144
39)	L8 AR-1262-4	8.699	7.542	3253418	2671059	71.995	20.879 #
40)	L8 AR-1262-5	0.000	8.033	0	615868	N.D.	11.215 #
41)	L9 AR-1268-1	8.604	7.478	4679474	4022537	22.919	21.900
42)	L9 AR-1268-2	8.699	7.542	3253418	2671059	17.540	15.439
43)	L9 AR-1268-3	8.922	7.747	4192405	3287080	26.595	23.364
44)	L9 AR-1268-4	0.000	8.033	0	615868	N.D.	10.185 #
45)	L9 AR-1268-5	9.767	8.317	13090126	8382776	25.422	20.487

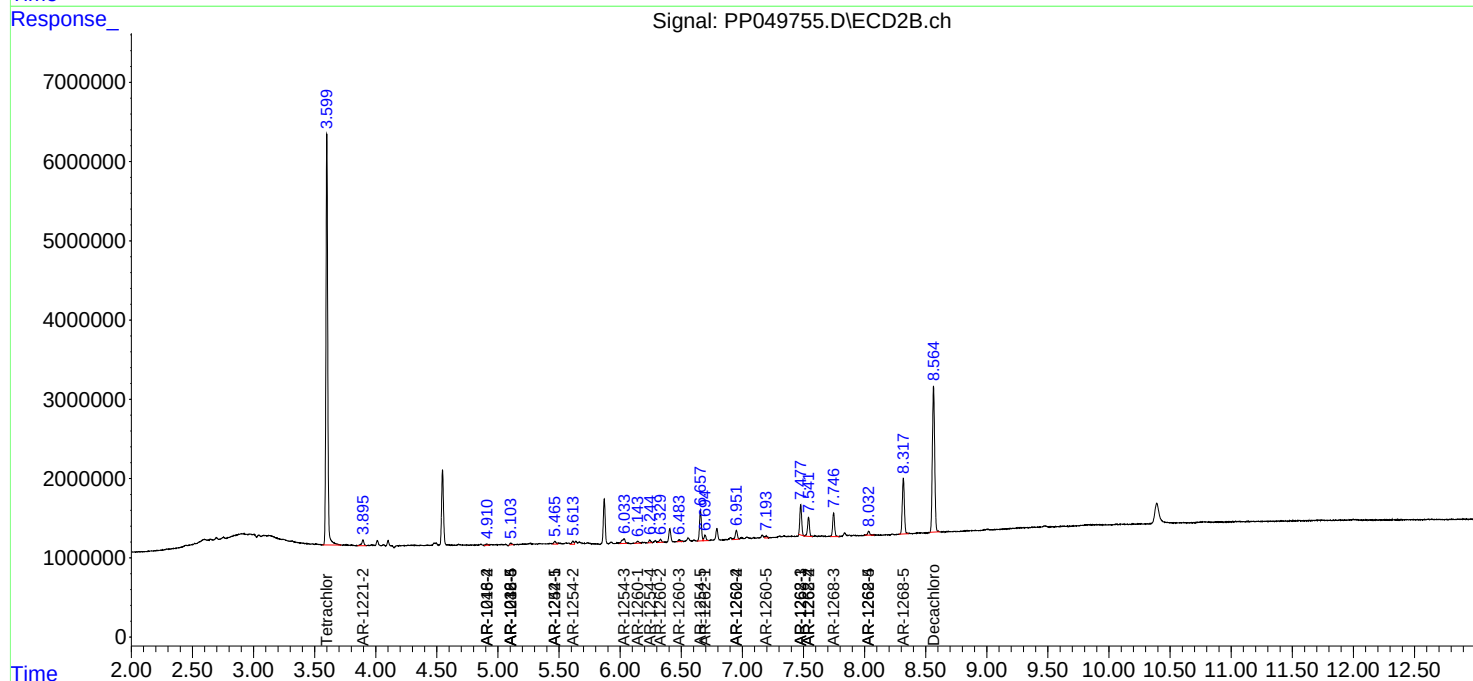
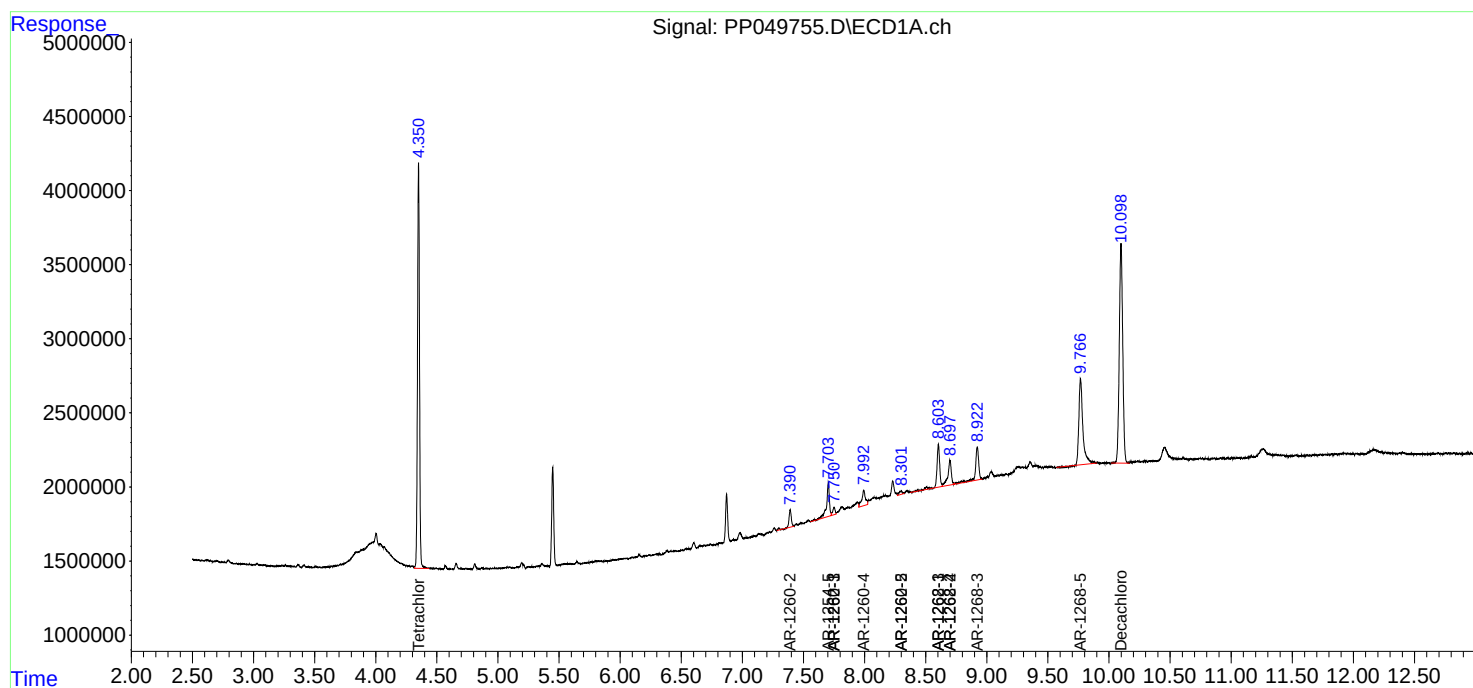
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

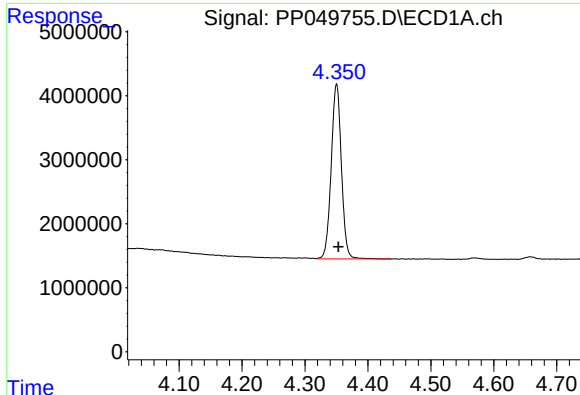
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2022 22:48
Operator : YP\AJ
Sample : N3838-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:42:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

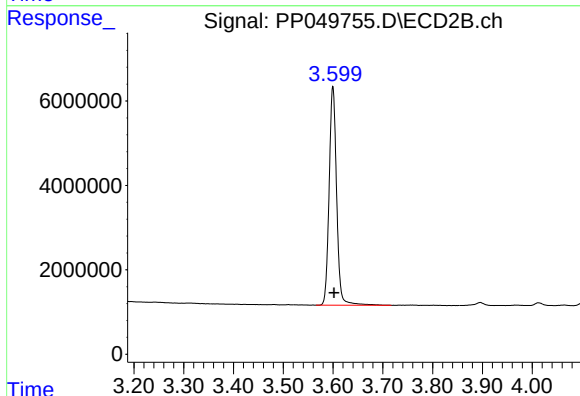




#1 Tetrachloro-m-xylene

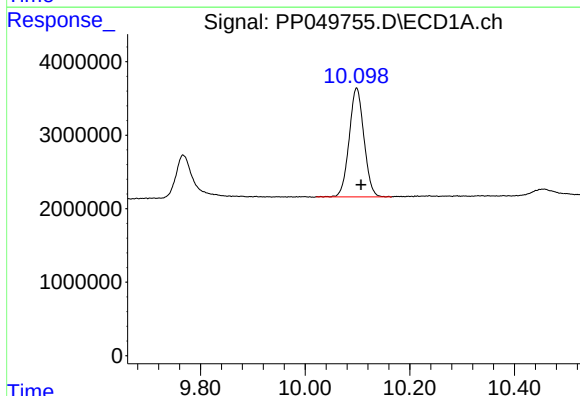
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 30841794
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



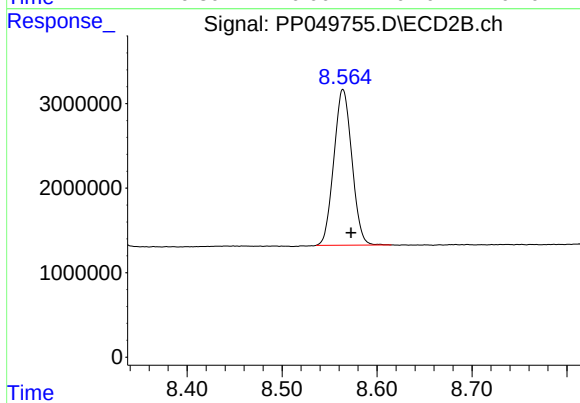
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 54081912
Conc: 22.13 ng/ml



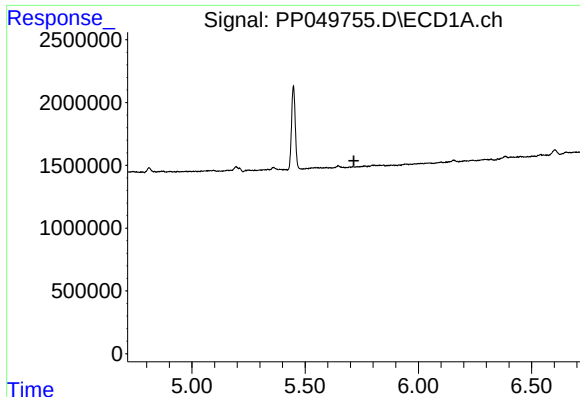
#2 Decachlorobiphenyl

R.T.: 10.098 min
Delta R.T.: -0.009 min
Response: 28983302
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

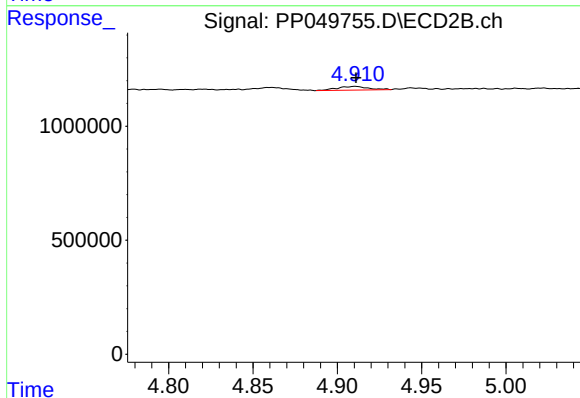
R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 24345092
Conc: 20.90 ng/ml



#6 AR-1016-4

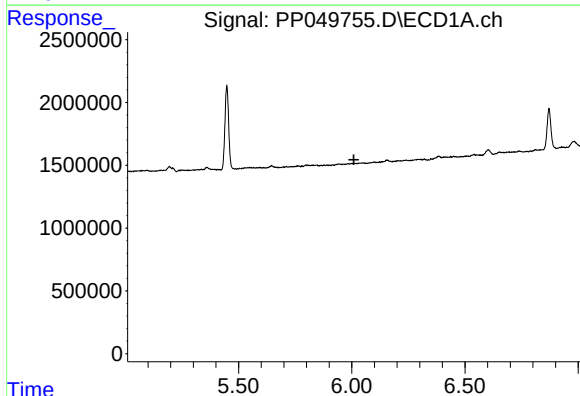
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



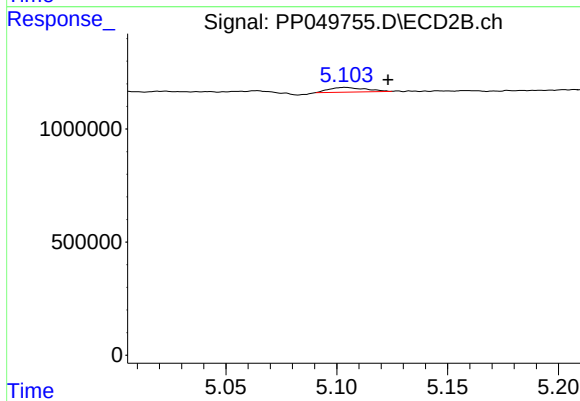
#6 AR-1016-4

R.T.: 4.911 min
Delta R.T.: 0.000 min
Response: 212794
Conc: 4.00 ng/ml



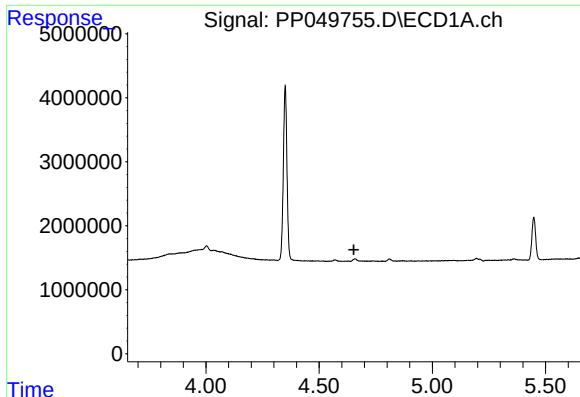
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

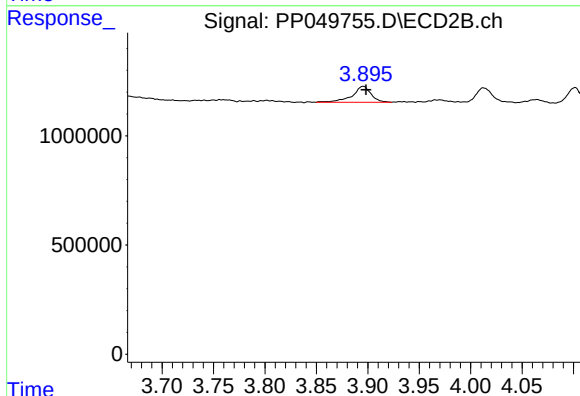
R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 232416
Conc: 3.38 ng/ml



#9 AR-1221-2

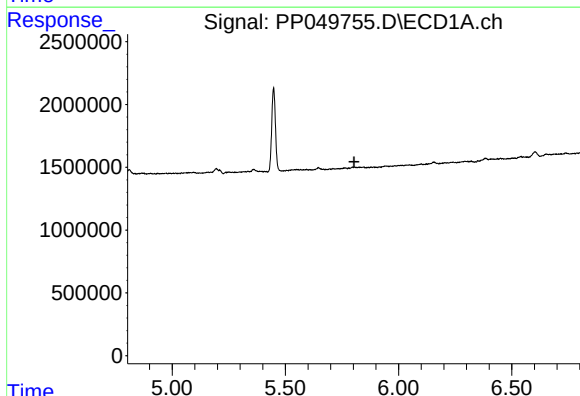
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



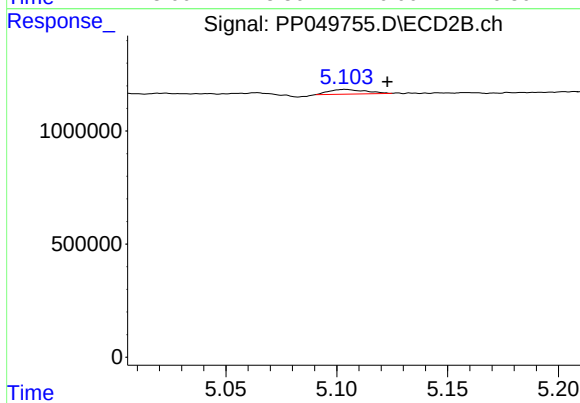
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 926970
Conc: 40.58 ng/ml



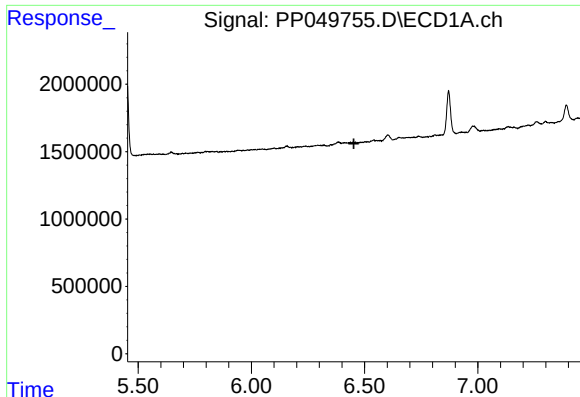
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

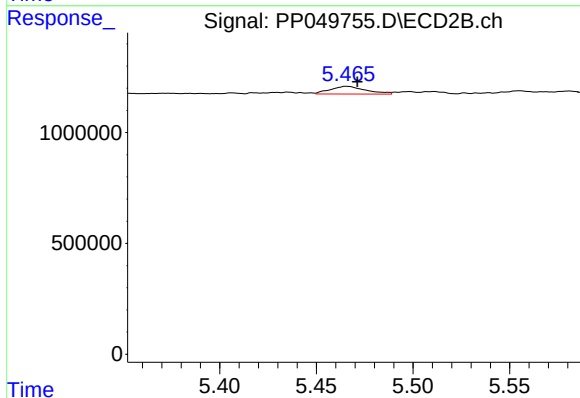
R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 232416
Conc: 9.03 ng/ml



#20 AR-1242-5

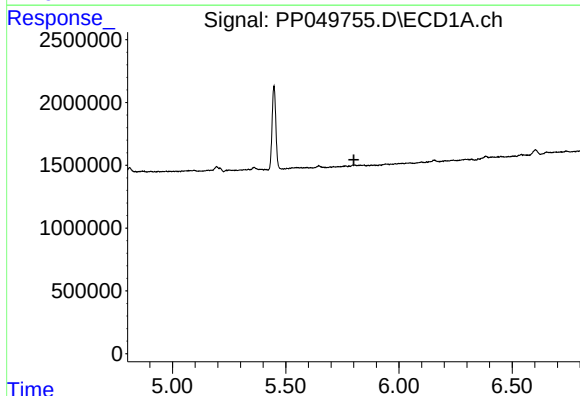
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



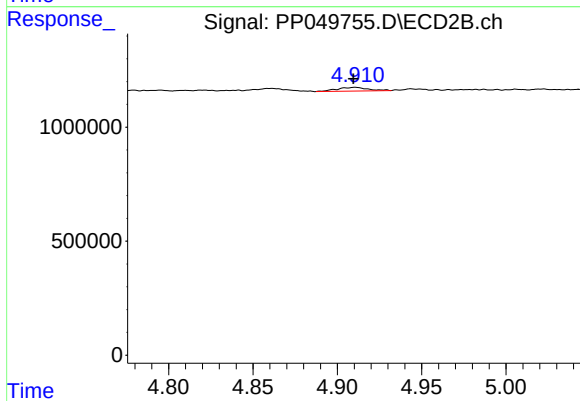
#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.006 min
Response: 449086
Conc: 7.06 ng/ml



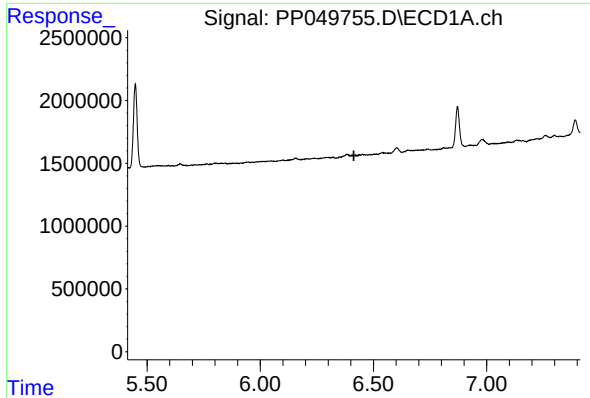
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

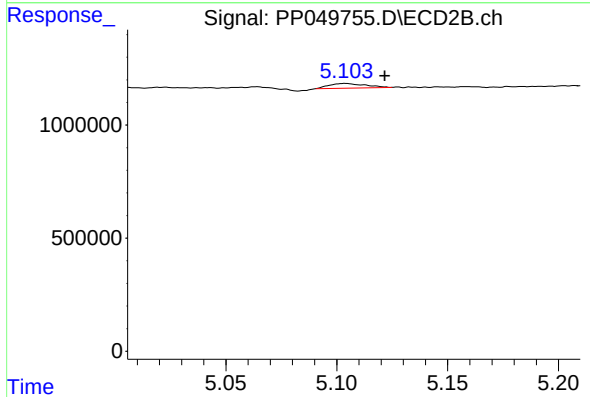
R.T.: 4.911 min
Delta R.T.: 0.001 min
Response: 212794
Conc: 2.86 ng/ml



#24 AR-1248-4

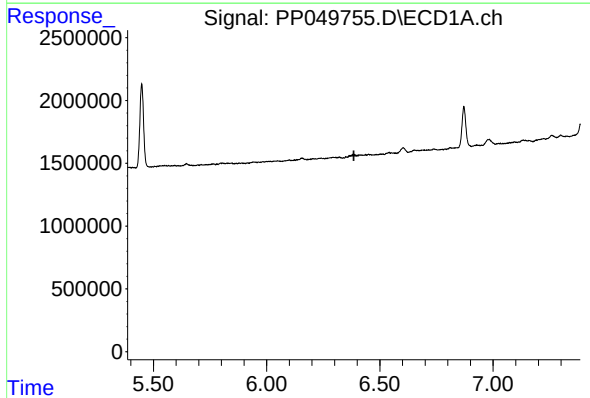
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



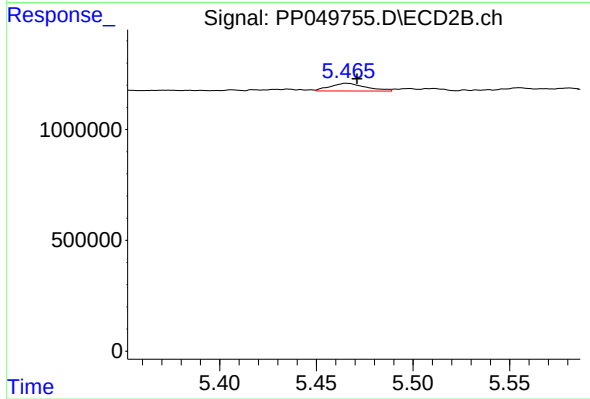
#24 AR-1248-4

R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 232416
Conc: 2.56 ng/ml



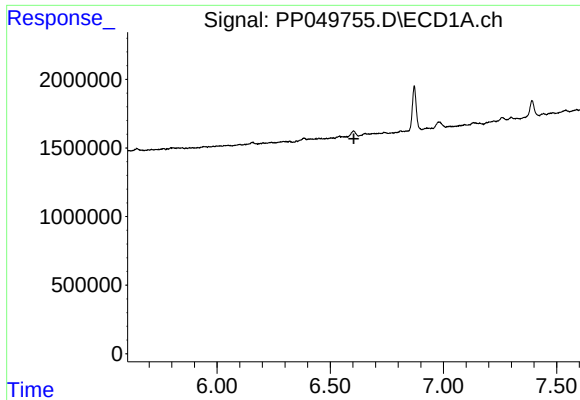
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.



#26 AR-1254-1

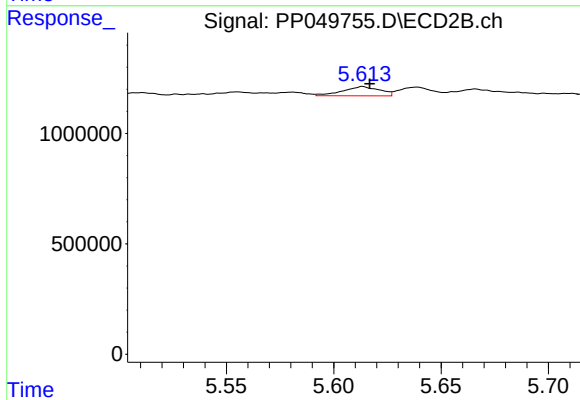
R.T.: 5.466 min
Delta R.T.: -0.006 min
Response: 449086
Conc: 3.54 ng/ml



#27 AR-1254-2

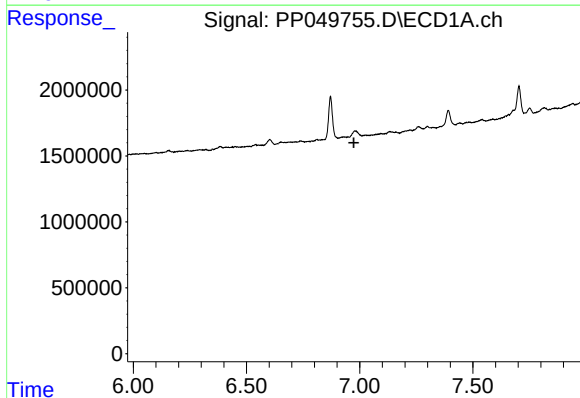
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



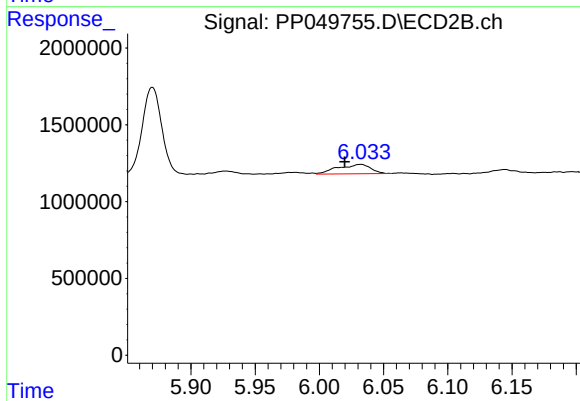
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 493843
Conc: 4.47 ng/ml



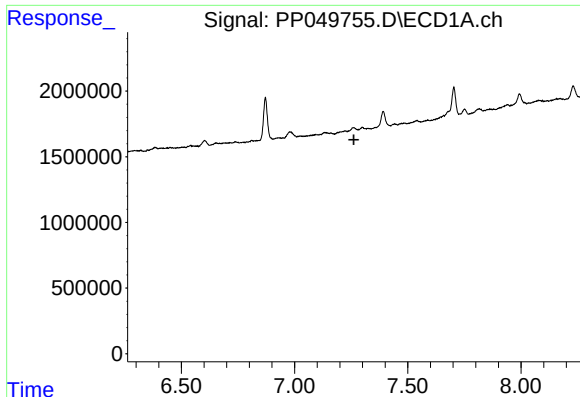
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.



#28 AR-1254-3

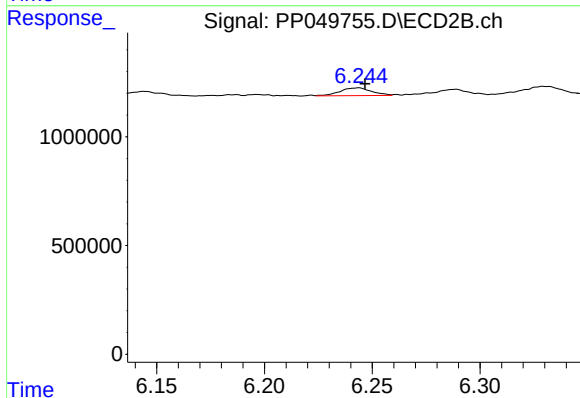
R.T.: 6.033 min
Delta R.T.: 0.013 min
Response: 1094586
Conc: 6.72 ng/ml



#29 AR-1254-4

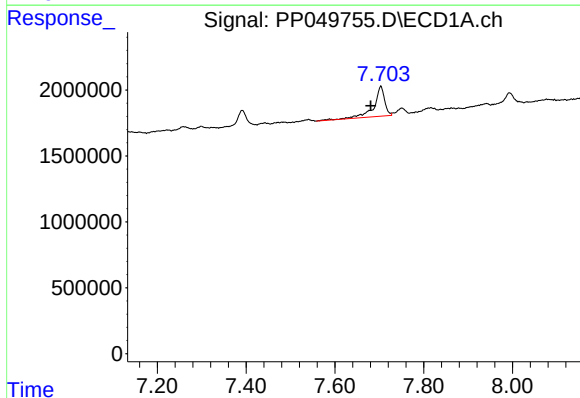
R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



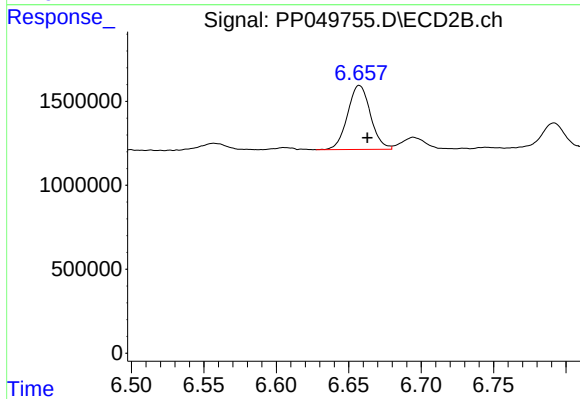
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 362404
Conc: 3.75 ng/ml



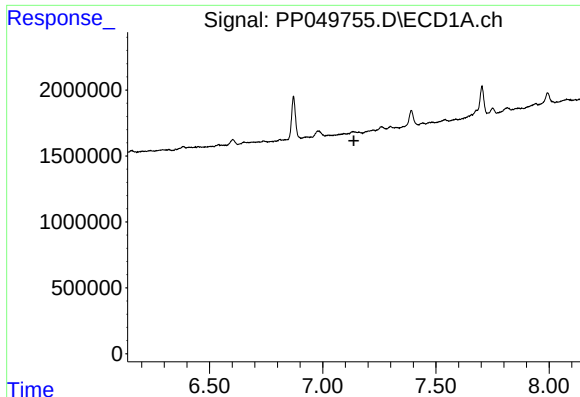
#30 AR-1254-5

R.T.: 7.703 min
Delta R.T.: 0.023 min
Response: 3849298
Conc: 43.31 ng/ml



#30 AR-1254-5

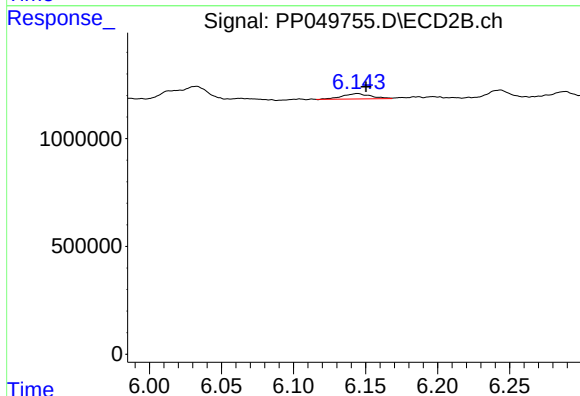
R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 4196308
Conc: 31.67 ng/ml



#31 AR-1260-1

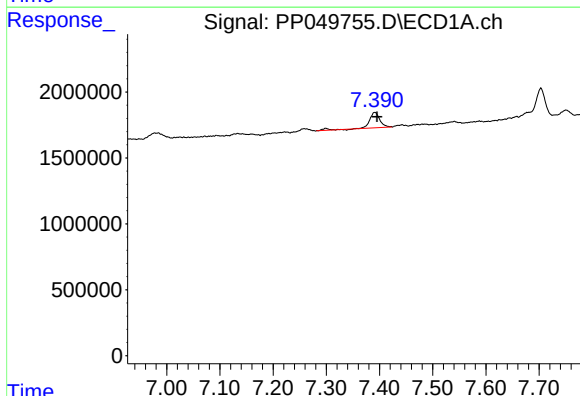
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



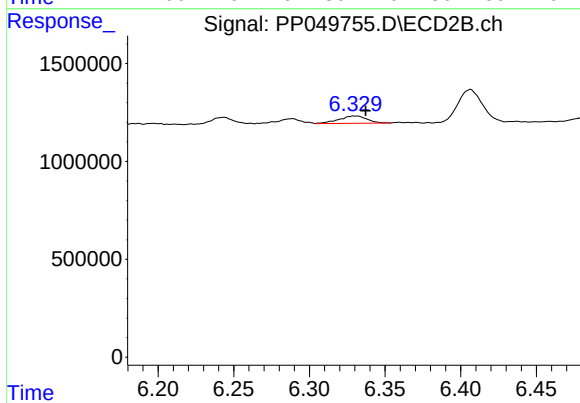
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 338389
Conc: 3.23 ng/ml



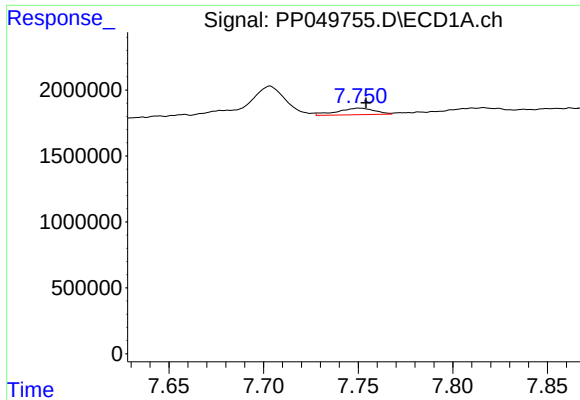
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 1669615
Conc: 17.64 ng/ml



#32 AR-1260-2

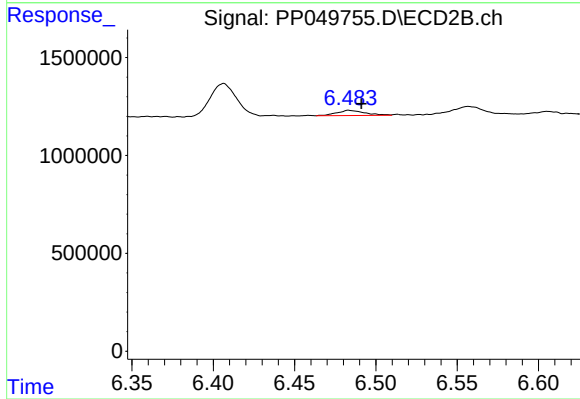
R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 481339
Conc: 4.00 ng/ml



#33 AR-1260-3

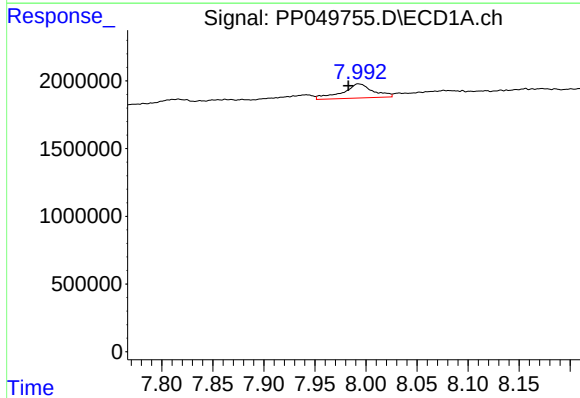
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 692486
Conc: 11.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



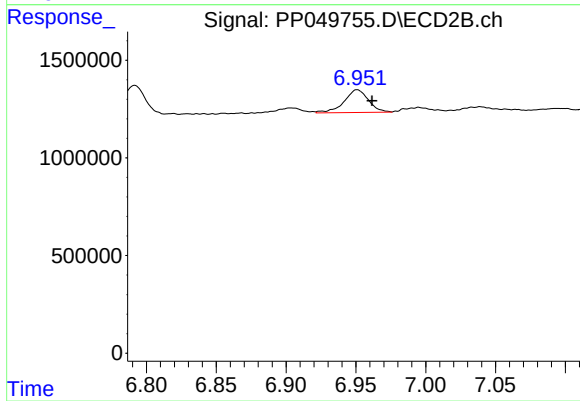
#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 318228
Conc: 2.81 ng/ml



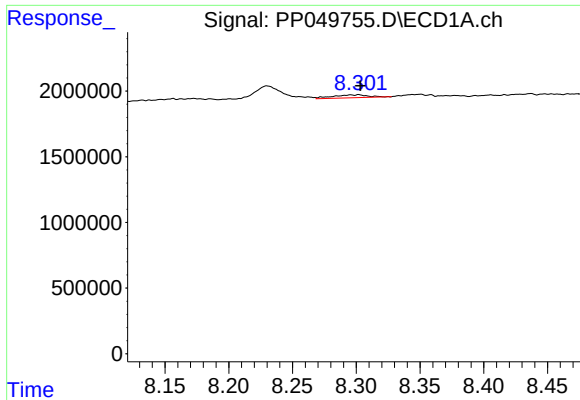
#34 AR-1260-4

R.T.: 7.993 min
Delta R.T.: 0.011 min
Response: 2205366
Conc: 28.50 ng/ml



#34 AR-1260-4

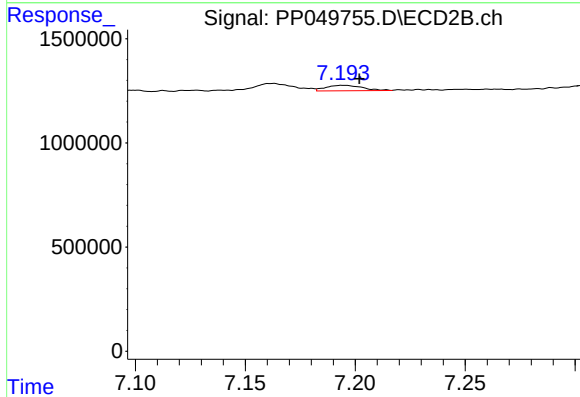
R.T.: 6.951 min
Delta R.T.: -0.011 min
Response: 1403708
Conc: 18.35 ng/ml



#35 AR-1260-5

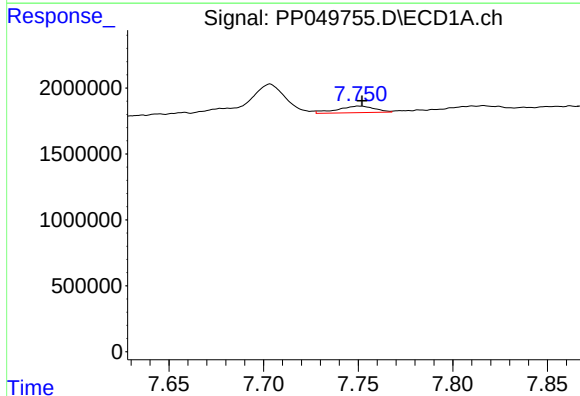
R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 429766
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



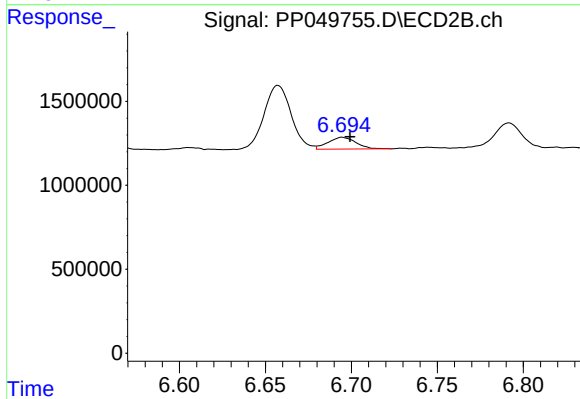
#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 299990
Conc: 1.75 ng/ml



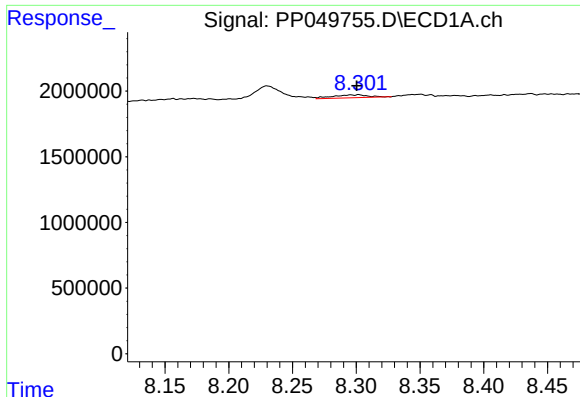
#36 AR-1262-1

R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 692486
Conc: 7.19 ng/ml



#36 AR-1262-1

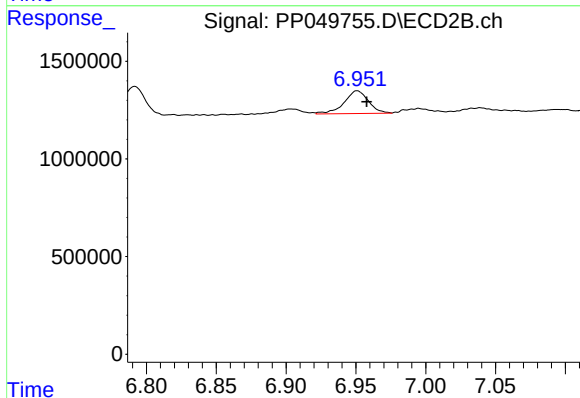
R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 791305
Conc: 6.68 ng/ml



#37 AR-1262-2

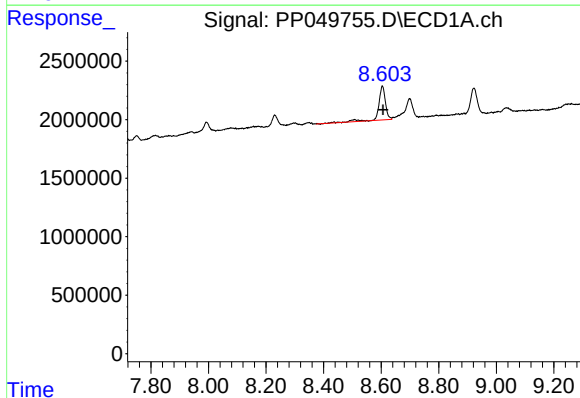
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 429766
Conc: 2.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



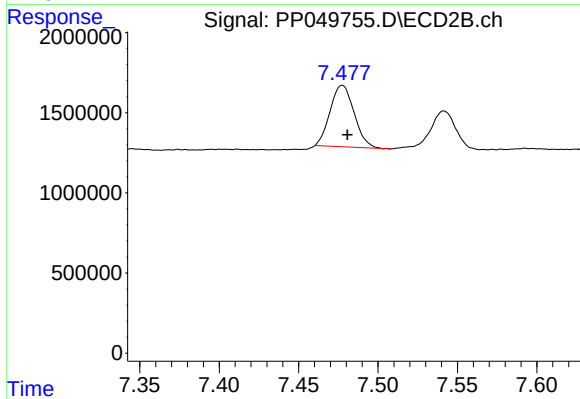
#37 AR-1262-2

R.T.: 6.951 min
Delta R.T.: -0.007 min
Response: 1403708
Conc: 13.89 ng/ml



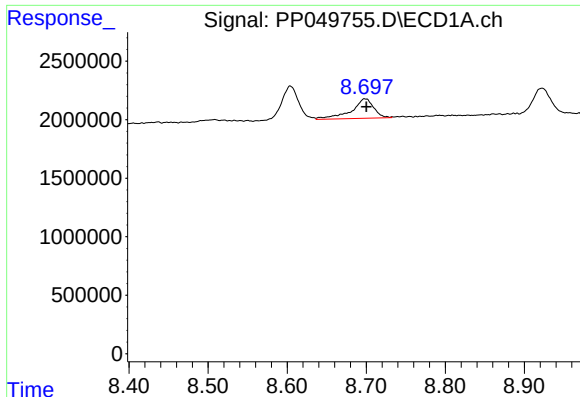
#38 AR-1262-3

R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 4679474
Conc: 59.59 ng/ml



#38 AR-1262-3

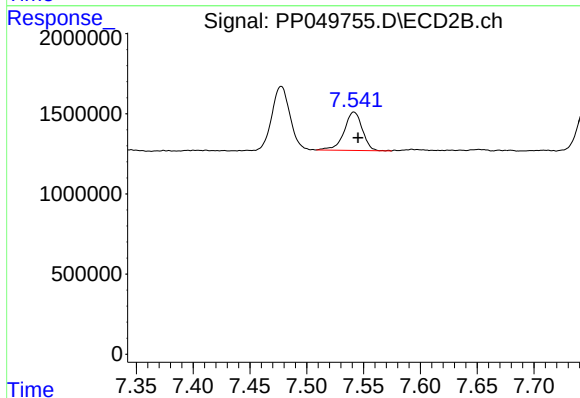
R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 4022537
Conc: 62.14 ng/ml



#39 AR-1262-4

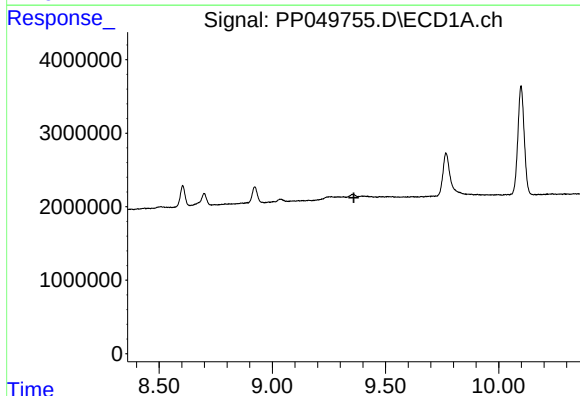
R.T.: 8.699 min
Delta R.T.: -0.001 min
Response: 3253418
Conc: 72.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



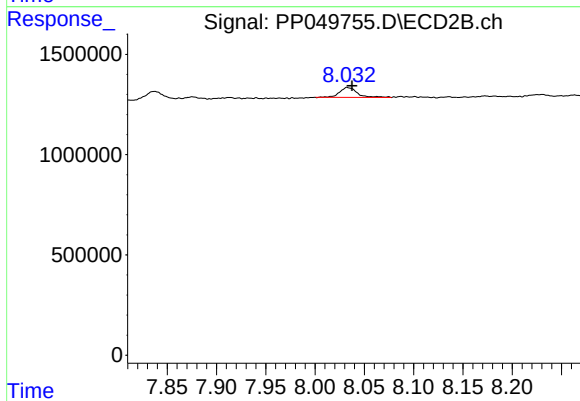
#39 AR-1262-4

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 2671059
Conc: 20.88 ng/ml



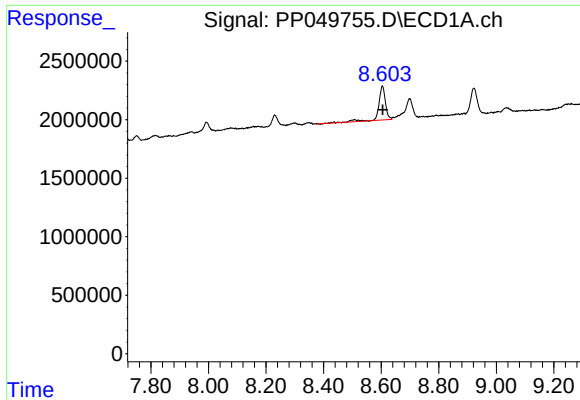
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



#40 AR-1262-5

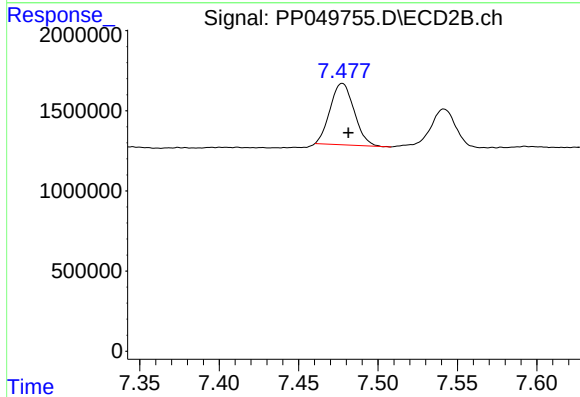
R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 615868
Conc: 11.22 ng/ml



#41 AR-1268-1

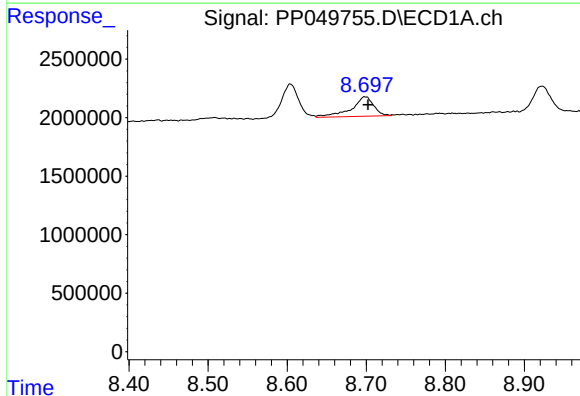
R.T.: 8.604 min
Delta R.T.: -0.002 min
Response: 4679474
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



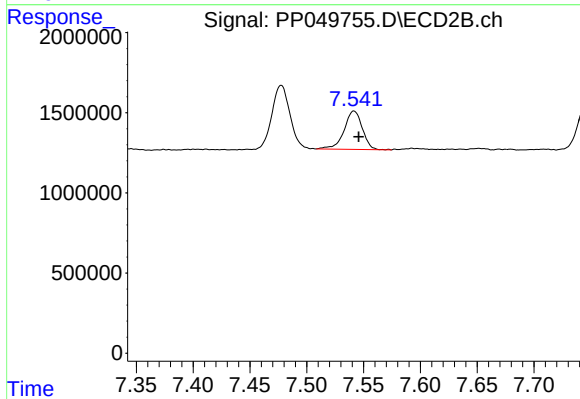
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.004 min
Response: 4022537
Conc: 21.90 ng/ml



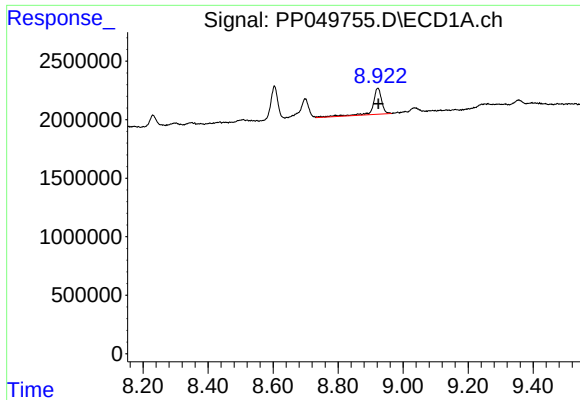
#42 AR-1268-2

R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 3253418
Conc: 17.54 ng/ml



#42 AR-1268-2

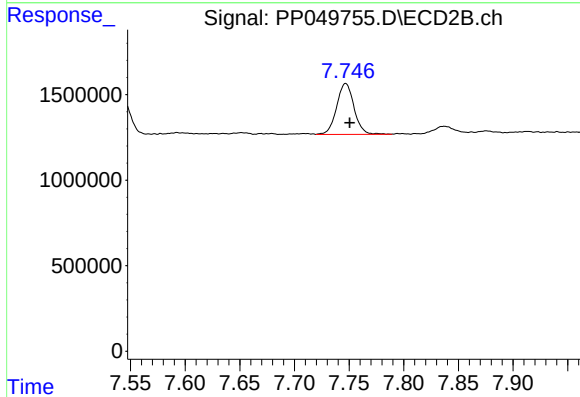
R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 2671059
Conc: 15.44 ng/ml



#43 AR-1268-3

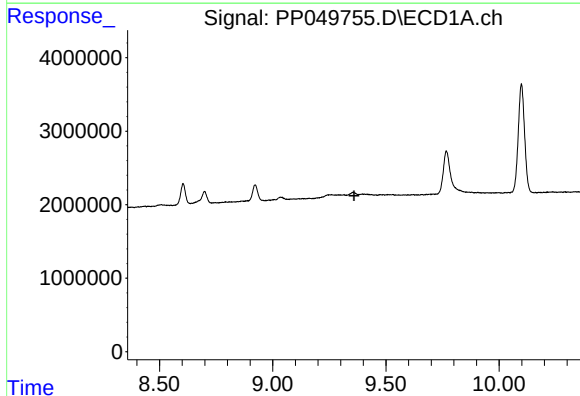
R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 4192405
Conc: 26.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



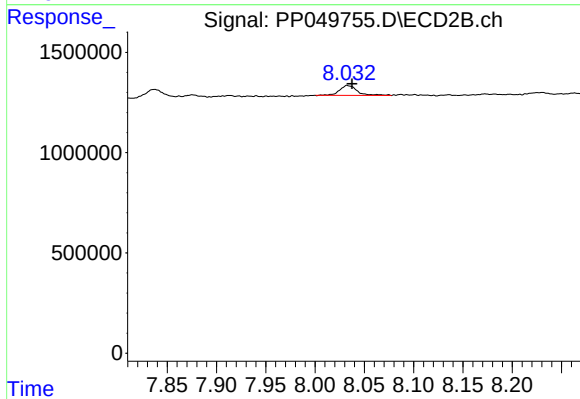
#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 3287080
Conc: 23.36 ng/ml



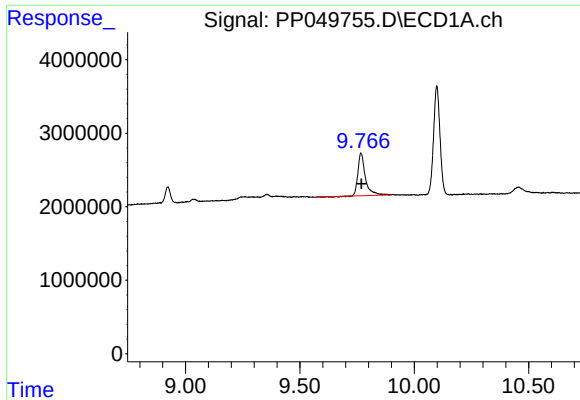
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.359 min
Response: 0
Conc: N.D.



#44 AR-1268-4

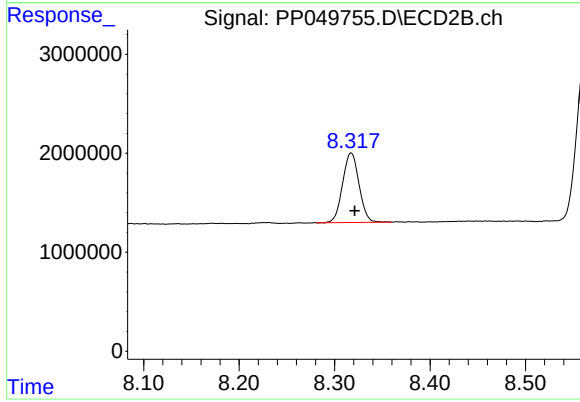
R.T.: 8.033 min
Delta R.T.: -0.005 min
Response: 615868
Conc: 10.18 ng/ml



#45 AR-1268-5

R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 13090126
Conc: 25.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 8382776
Conc: 20.49 ng/ml