

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
 Data File : PP049995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2022 22:48
 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: Jul 30 01:55:32 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...	4.351	3.600	29792498	55645751	20.530	22.765
2)	SA Decachlor...	10.101	8.564	31872581	27789153	22.534	23.862
Target Compounds							
3)	L1 AR-1016-1	0.000	4.678	0	1128980	N.D.	12.665 #
4)	L1 AR-1016-2	0.000	4.678f	0	1128980	N.D.	8.974 #
5)	L1 AR-1016-3	0.000	4.860	0	1429758	N.D.	21.757 #
6)	L1 AR-1016-4	0.000	4.914	0	1366940	N.D.	25.714 #
7)	L1 AR-1016-5	0.000	5.119	0	937179	N.D.	13.630 #
9)	L2 AR-1221-2	0.000	3.896	0	724138	N.D.	31.702 #
12)	L3 AR-1232-2	0.000	4.678f	0	1128980	N.D.	23.541 #
13)	L3 AR-1232-3	0.000	4.860	0	1429758	N.D.	57.276 #
14)	L3 AR-1232-4	0.000	4.948	0	830360	N.D.	36.303 #
15)	L3 AR-1232-5	0.000	5.119	0	937179	N.D.	36.429 #
16)	L4 AR-1242-1	0.000	4.678	0	1128980	N.D.	16.096 #
17)	L4 AR-1242-2	0.000	4.678f	0	1128980	N.D.	11.441 #
18)	L4 AR-1242-3	0.000	4.860	0	1429758	N.D.	27.397 #
19)	L4 AR-1242-4	0.000	4.948	0	830360	N.D.	15.843 #
20)	L4 AR-1242-5	0.000	5.489f	0	528246	N.D.	8.310 #
21)	L5 AR-1248-1	0.000	4.678	0	1128980	N.D.	20.078 #
22)	L5 AR-1248-2	0.000	4.914	0	1366940	N.D.	18.366 #
23)	L5 AR-1248-3	0.000	4.948	0	830360	N.D.	10.875 #
24)	L5 AR-1248-4	6.420	5.119	557111	937179	8.987	10.321
25)	L5 AR-1248-5	0.000	5.489f	0	528246	N.D.	6.338 #
26)	L6 AR-1254-1	6.390	5.489f	3229255	528246	51.273	4.165 #
29)	L6 AR-1254-4	0.000	6.270f	0	165276	N.D.	1.708 #
30)	L6 AR-1254-5	7.680	6.658	16398271	207476	184.495	1.566 #
31)	L7 AR-1260-1	0.000	6.144	0	258626	N.D.	2.468 #
32)	L7 AR-1260-2	0.000	6.350	0	58608	N.D.	0.487 #
33)	L7 AR-1260-3	0.000	6.478	0	24345	N.D.	0.215 #
35)	L7 AR-1260-5	0.000	7.194	0	195329	N.D.	1.142 #
38)	L8 AR-1262-3	0.000	7.484	0	70702	N.D.	1.092 #
41)	L9 AR-1268-1	0.000	7.484	0	70702	N.D.	0.385 #
45)	L9 AR-1268-5	9.789f	8.319	5361524	97379	10.412	0.238 #

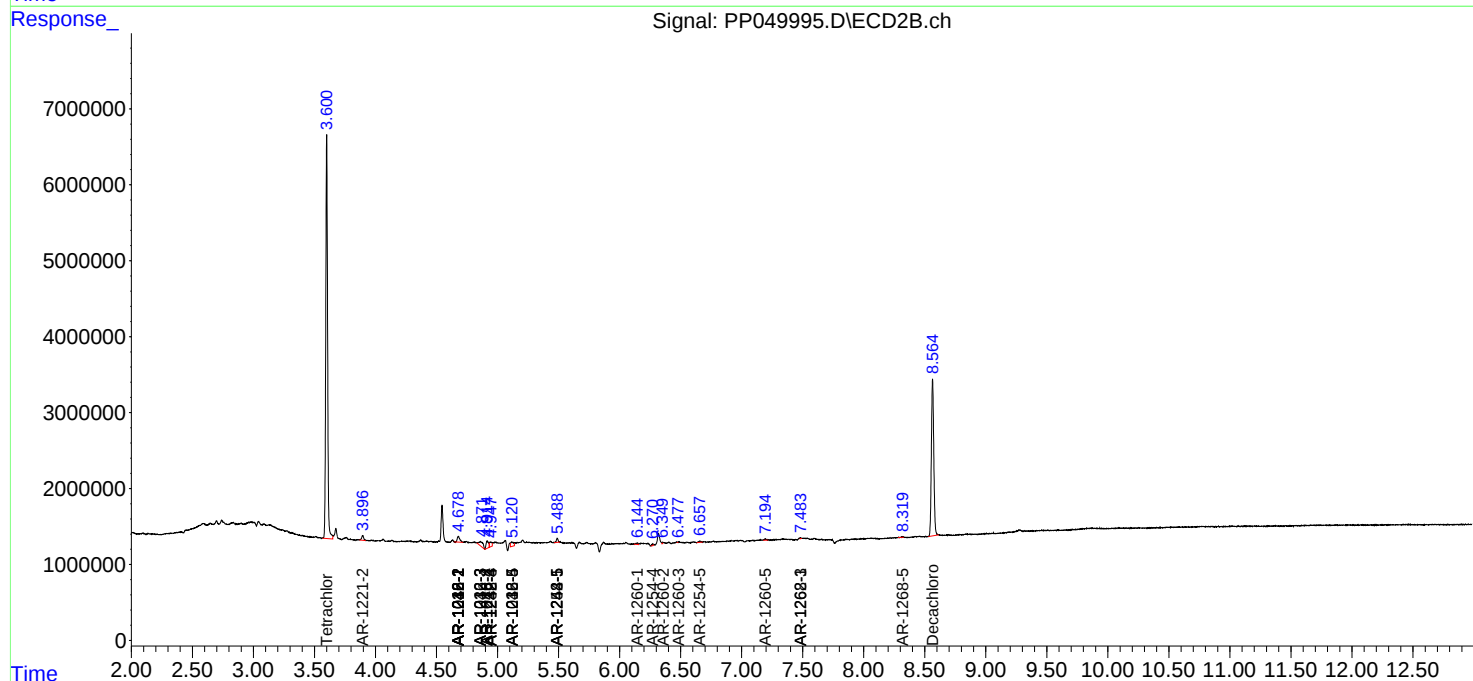
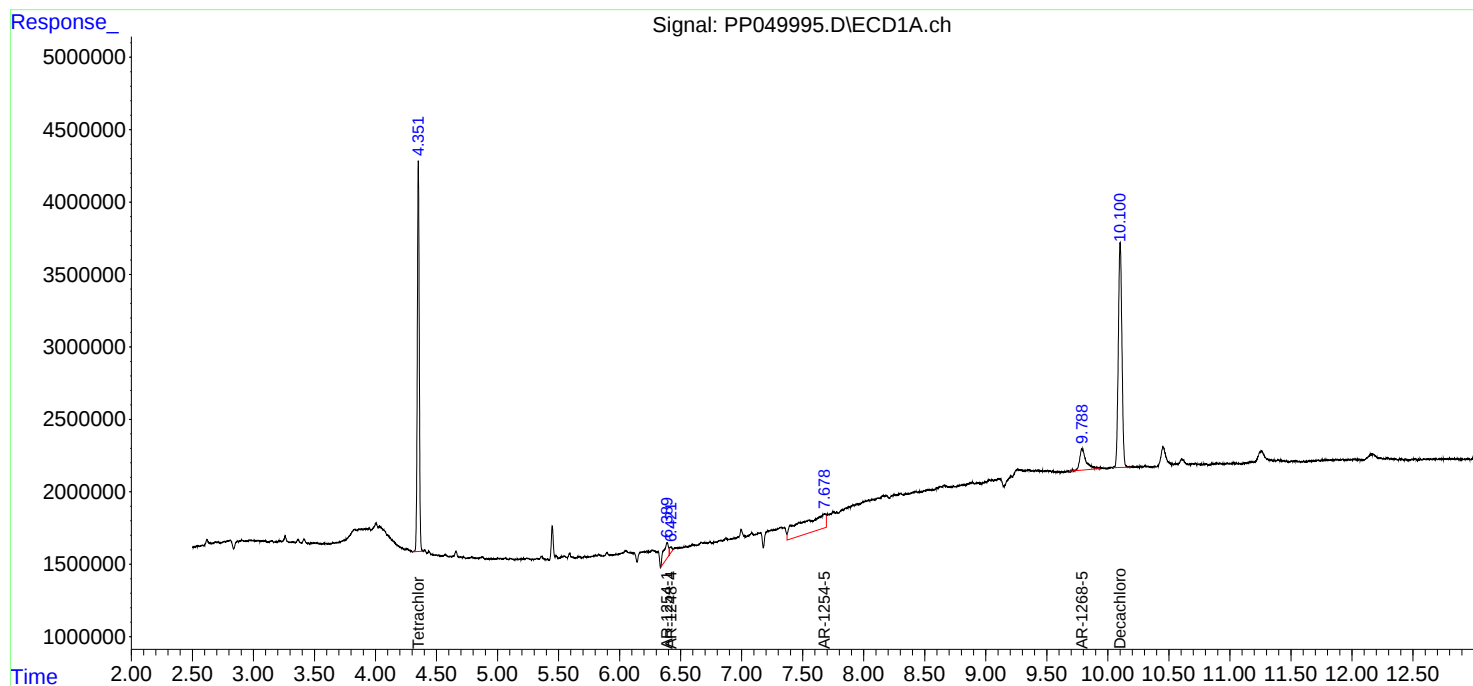
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

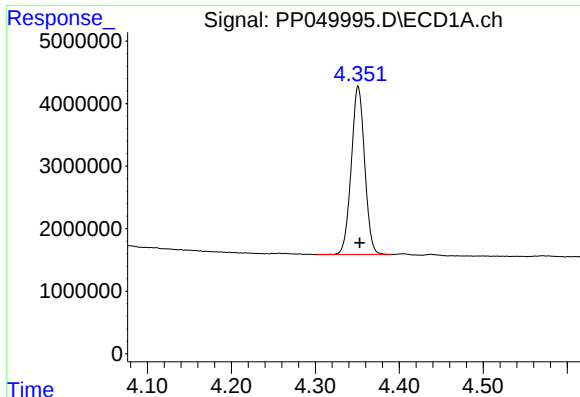
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072922\
Data File : PP049995.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 22:48
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:55:32 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

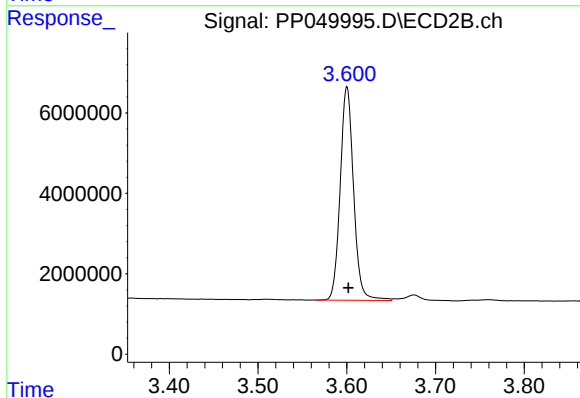




#1 Tetrachloro-m-xylene

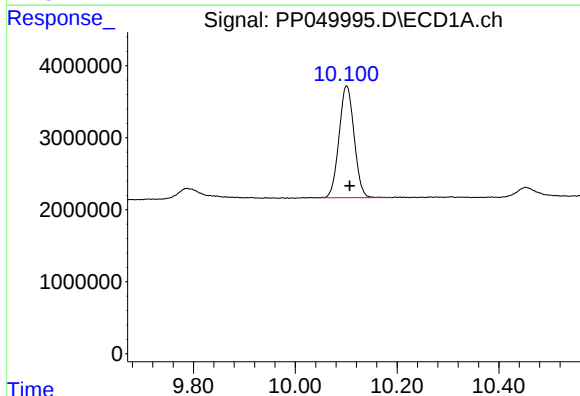
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 29792498
Conc: 20.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



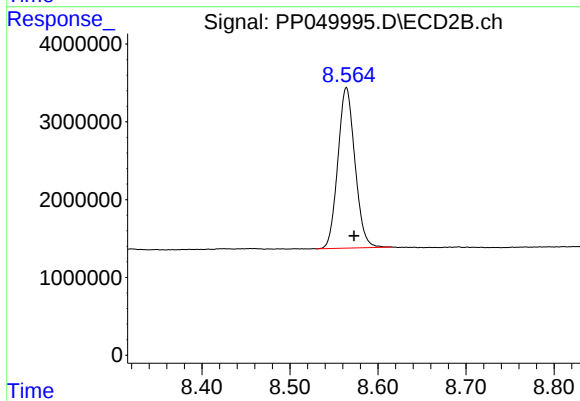
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 55645751
Conc: 22.77 ng/ml



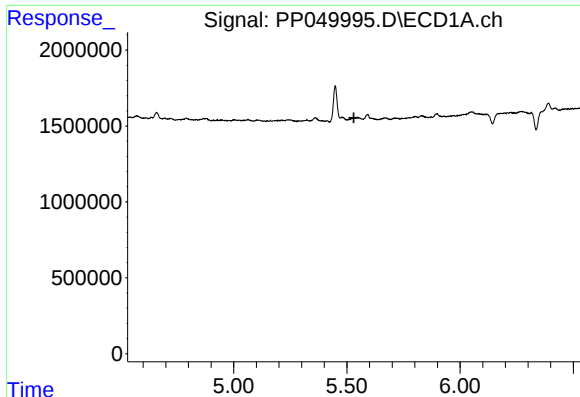
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 31872581
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

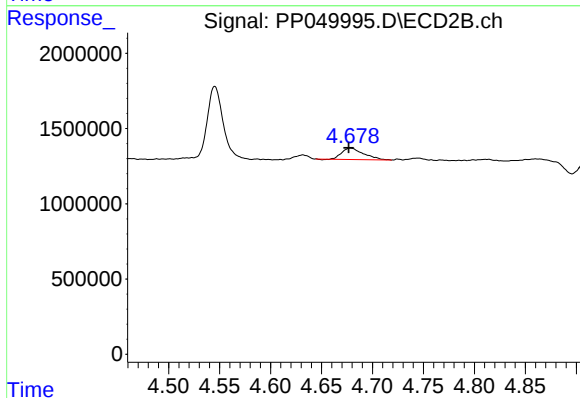
R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 27789153
Conc: 23.86 ng/ml



#3 AR-1016-1

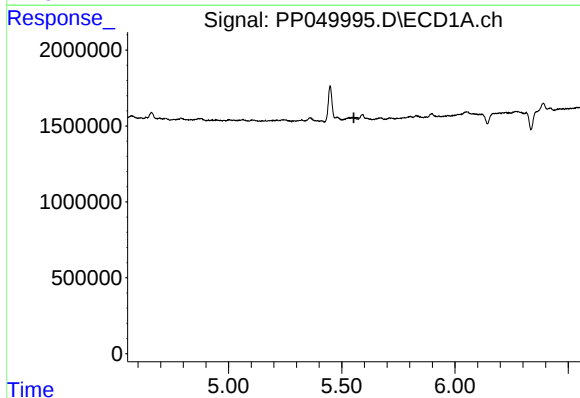
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



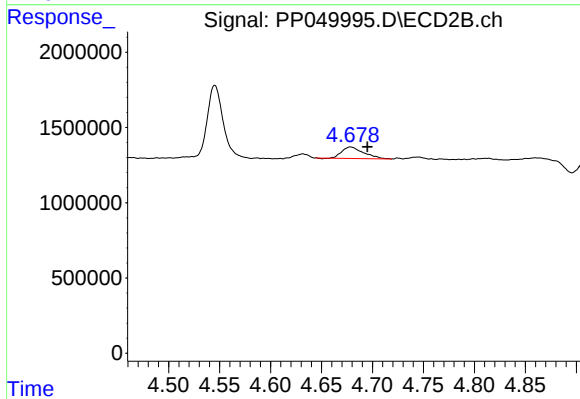
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.002 min
Response: 1128980
Conc: 12.67 ng/ml



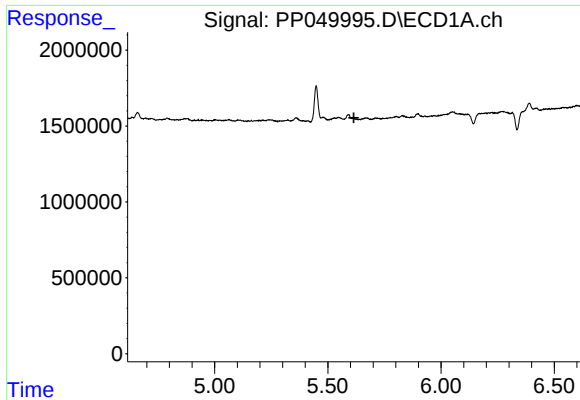
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

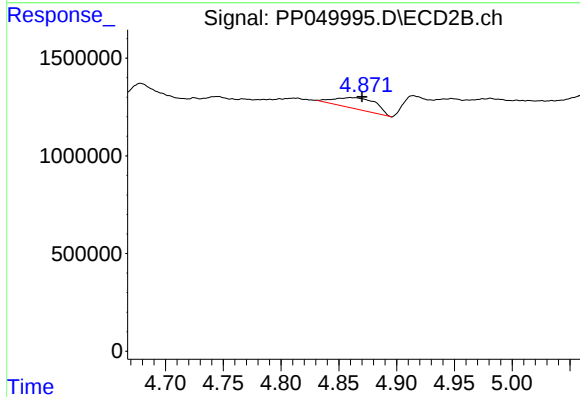
R.T.: 4.678 min
Delta R.T.: -0.017 min
Response: 1128980
Conc: 8.97 ng/ml



#5 AR-1016-3

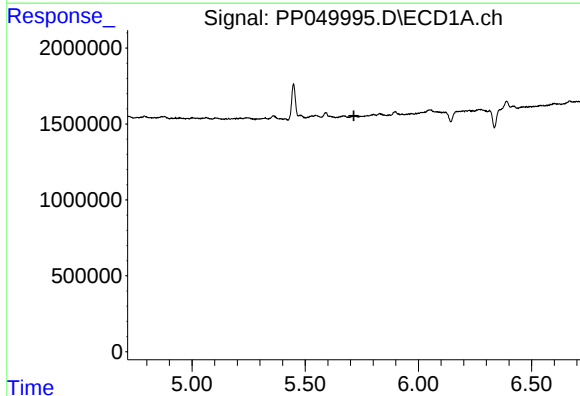
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



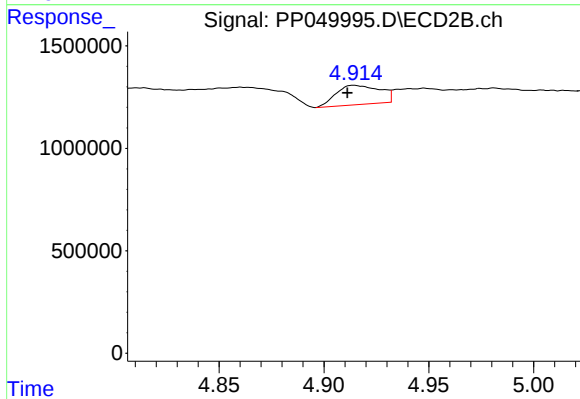
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.010 min
Response: 1429758
Conc: 21.76 ng/ml



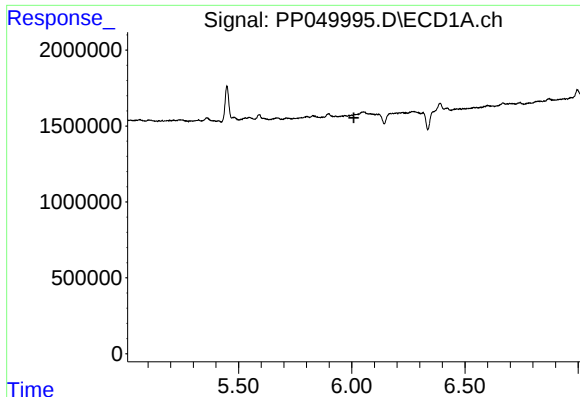
#6 AR-1016-4

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



#6 AR-1016-4

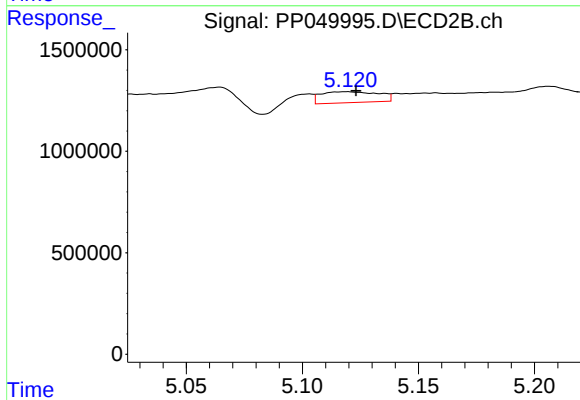
R.T.: 4.914 min
Delta R.T.: 0.003 min
Response: 1366940
Conc: 25.71 ng/ml



#7 AR-1016-5

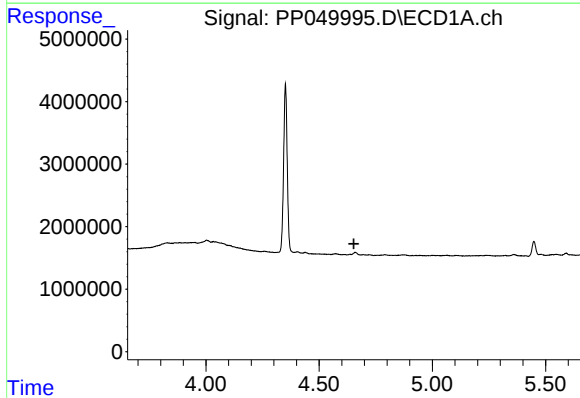
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



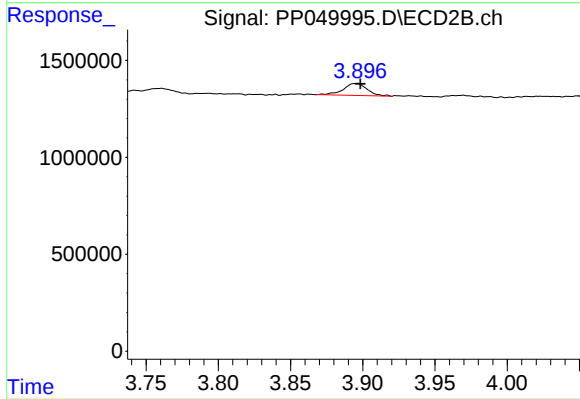
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 937179
Conc: 13.63 ng/ml



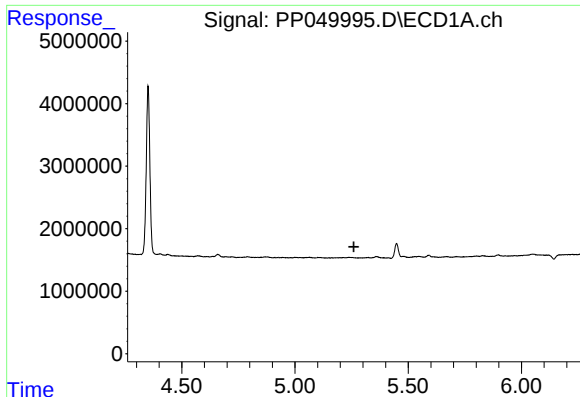
#9 AR-1221-2

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



#9 AR-1221-2

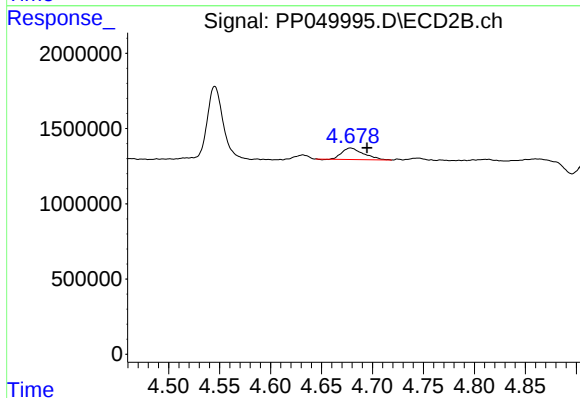
R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 724138
Conc: 31.70 ng/ml



#12 AR-1232-2

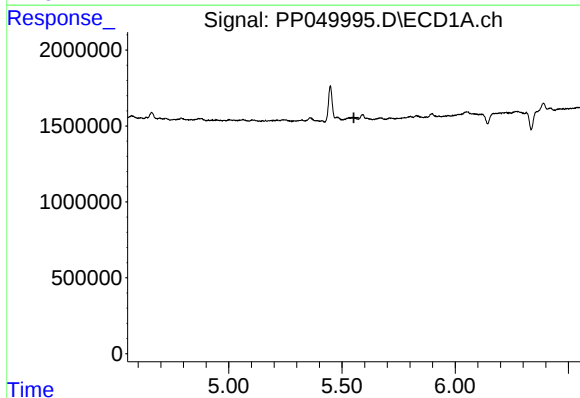
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



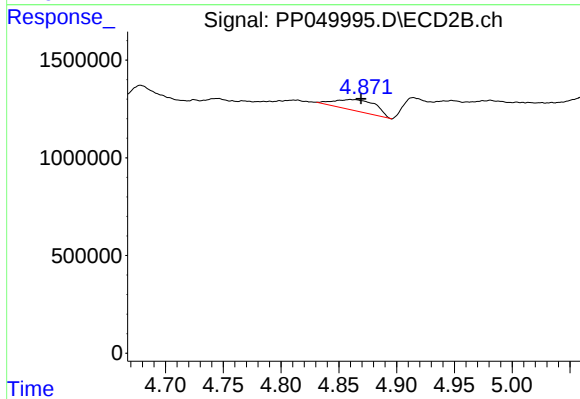
#12 AR-1232-2

R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 1128980
Conc: 23.54 ng/ml



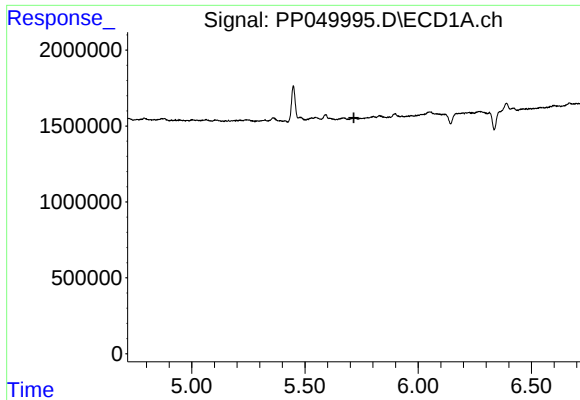
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#13 AR-1232-3

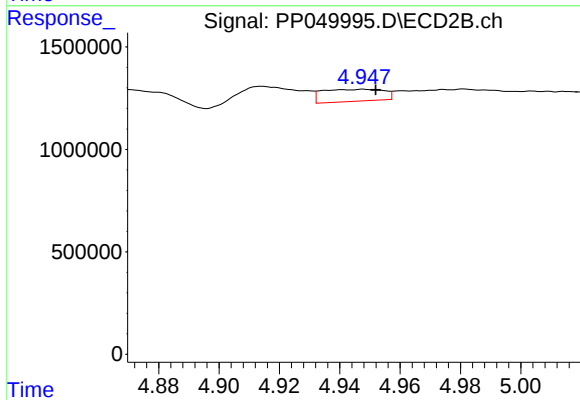
R.T.: 4.860 min
Delta R.T.: -0.009 min
Response: 1429758
Conc: 57.28 ng/ml



#14 AR-1232-4

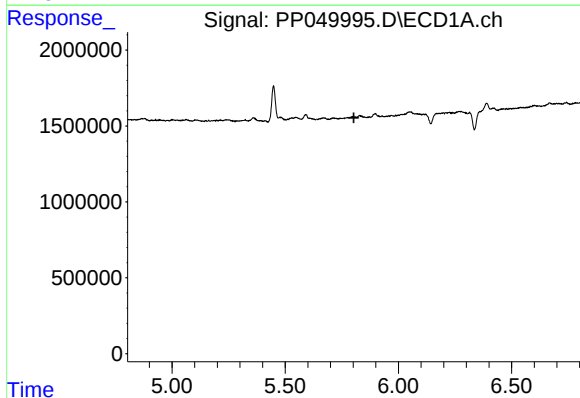
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



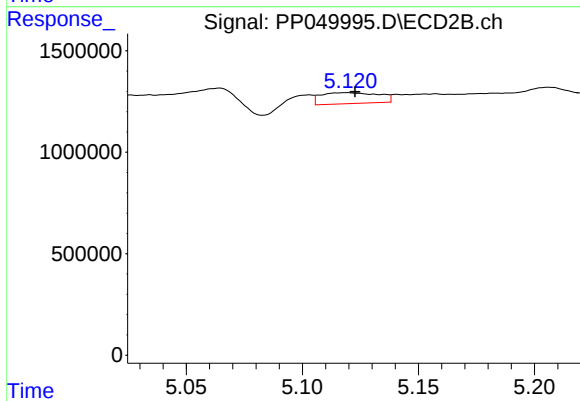
#14 AR-1232-4

R.T.: 4.948 min
Delta R.T.: -0.004 min
Response: 830360
Conc: 36.30 ng/ml



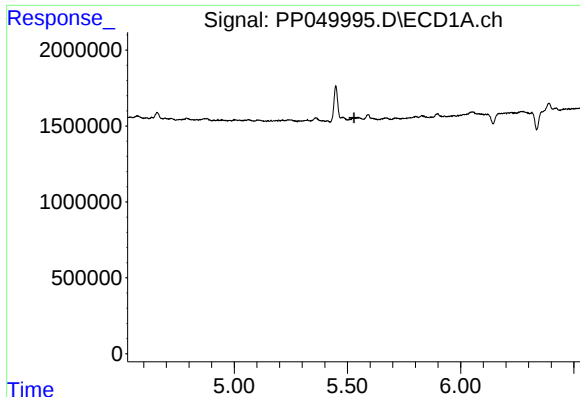
#15 AR-1232-5

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



#15 AR-1232-5

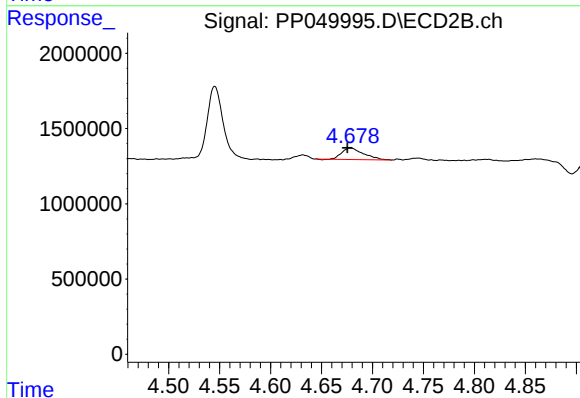
R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 937179
Conc: 36.43 ng/ml



#16 AR-1242-1

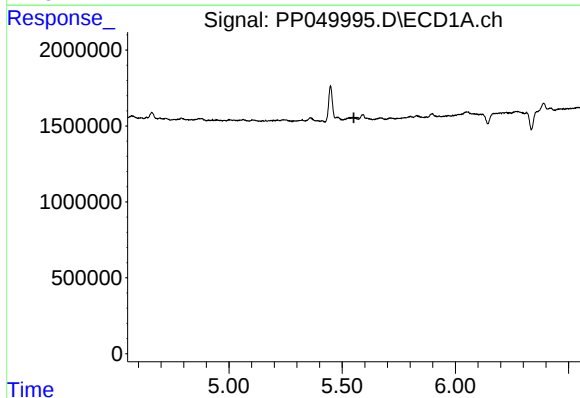
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



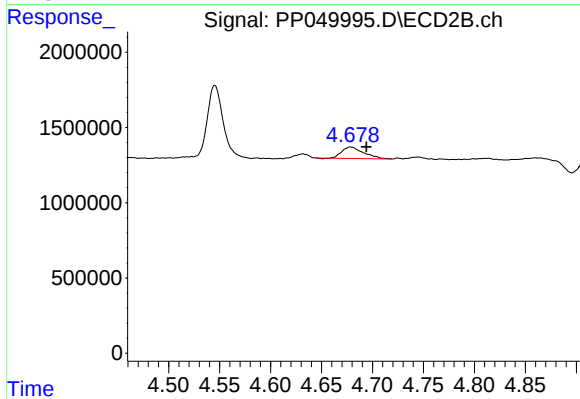
#16 AR-1242-1

R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1128980
Conc: 16.10 ng/ml



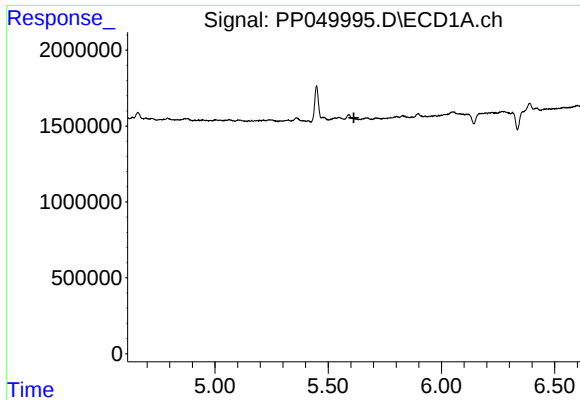
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

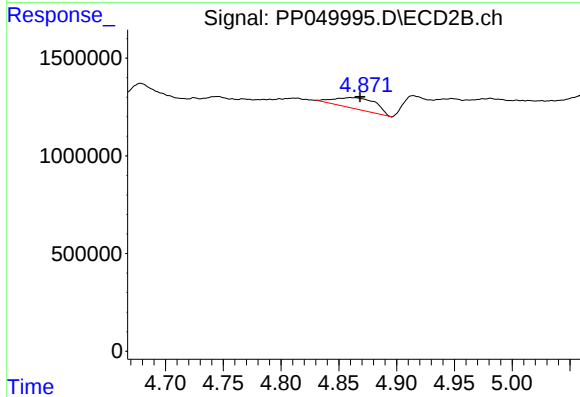
R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 1128980
Conc: 11.44 ng/ml



#18 AR-1242-3

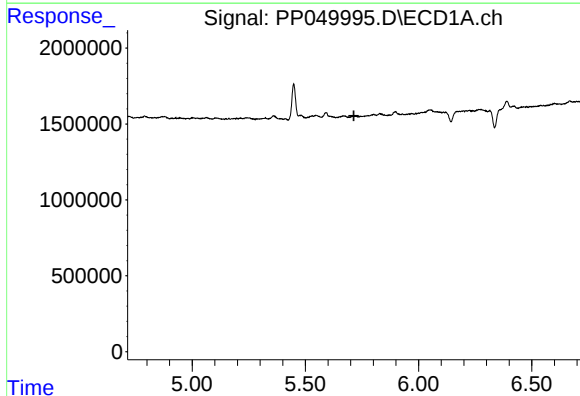
R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



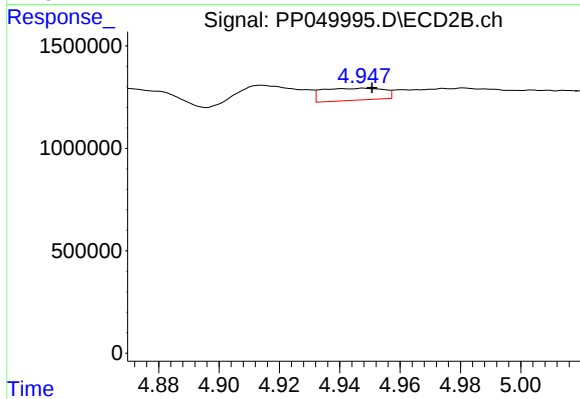
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: -0.008 min
Response: 1429758
Conc: 27.40 ng/ml



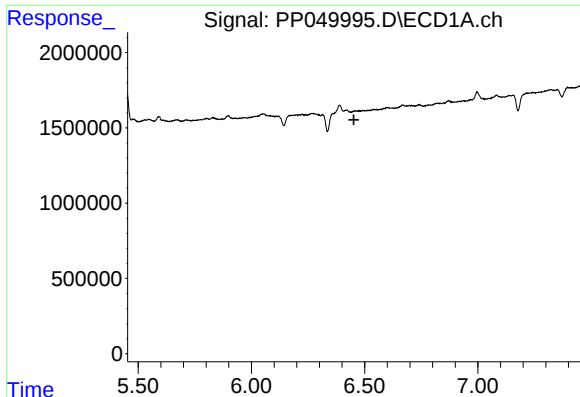
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

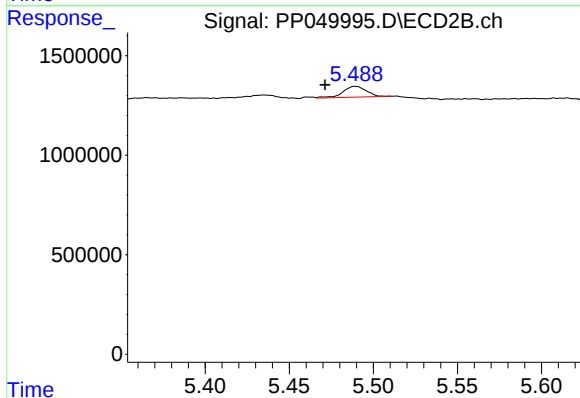
R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 830360
Conc: 15.84 ng/ml



#20 AR-1242-5

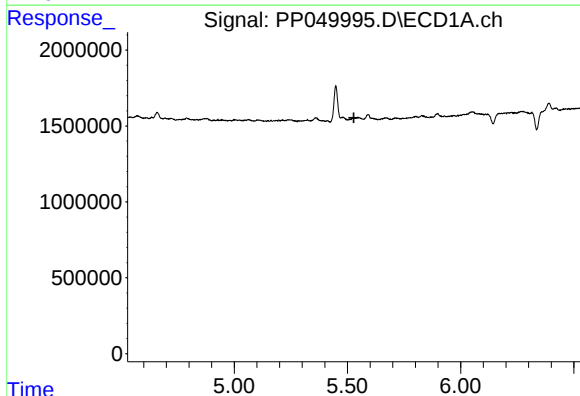
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



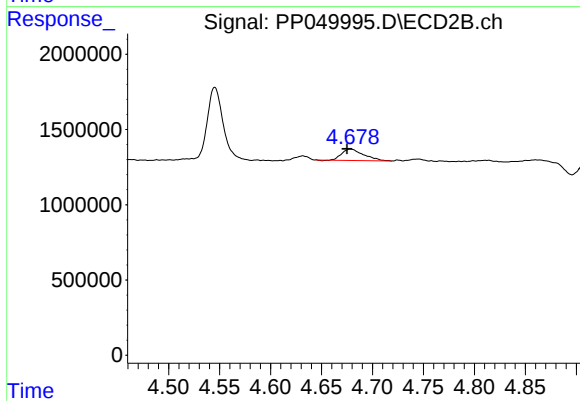
#20 AR-1242-5

R.T.: 5.489 min
Delta R.T.: 0.018 min
Response: 528246
Conc: 8.31 ng/ml



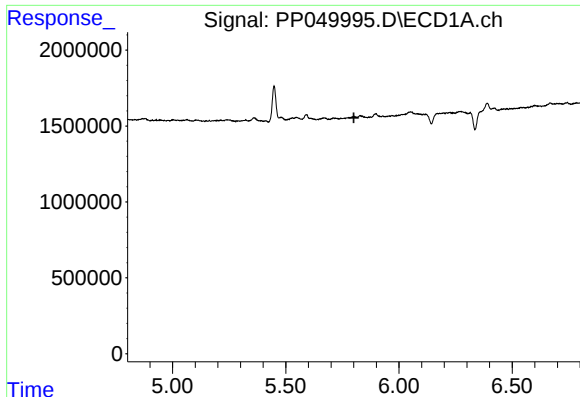
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#21 AR-1248-1

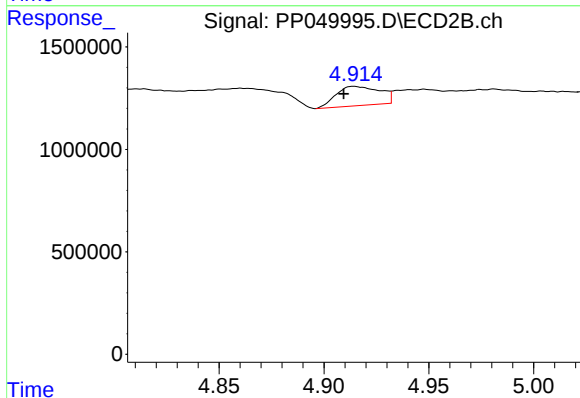
R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 1128980
Conc: 20.08 ng/ml



#22 AR-1248-2

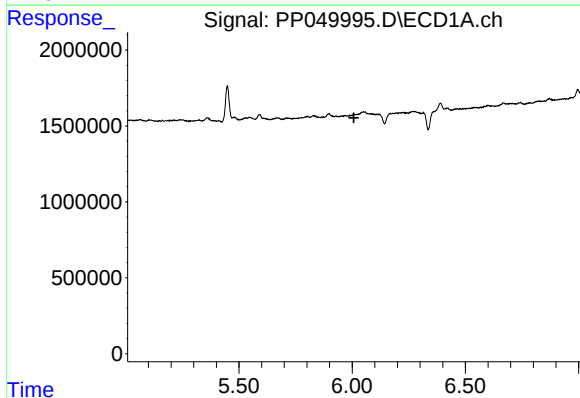
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



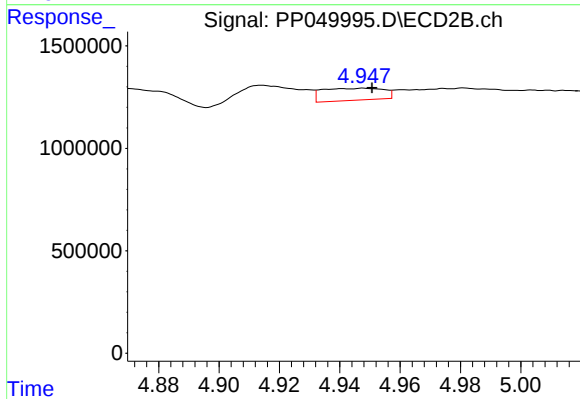
#22 AR-1248-2

R.T.: 4.914 min
Delta R.T.: 0.005 min
Response: 1366940
Conc: 18.37 ng/ml



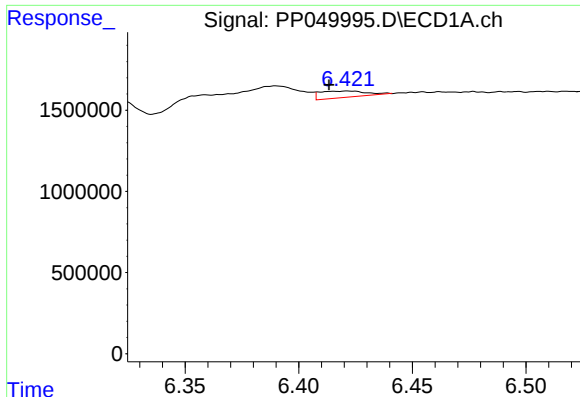
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.



#23 AR-1248-3

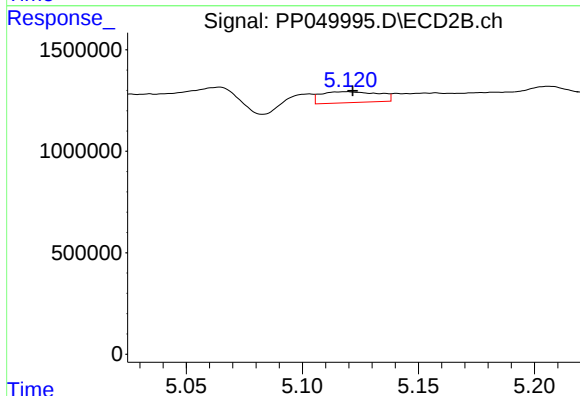
R.T.: 4.948 min
Delta R.T.: -0.003 min
Response: 830360
Conc: 10.87 ng/ml



#24 AR-1248-4

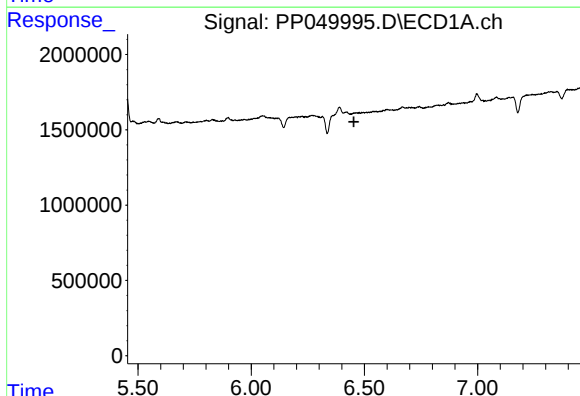
R.T.: 6.420 min
Delta R.T.: 0.007 min
Response: 557111
Conc: 8.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



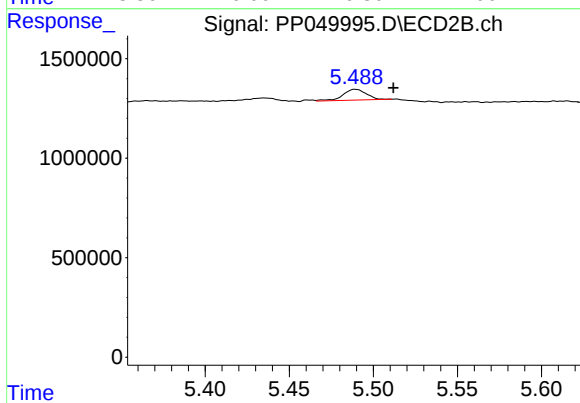
#24 AR-1248-4

R.T.: 5.119 min
Delta R.T.: -0.002 min
Response: 937179
Conc: 10.32 ng/ml



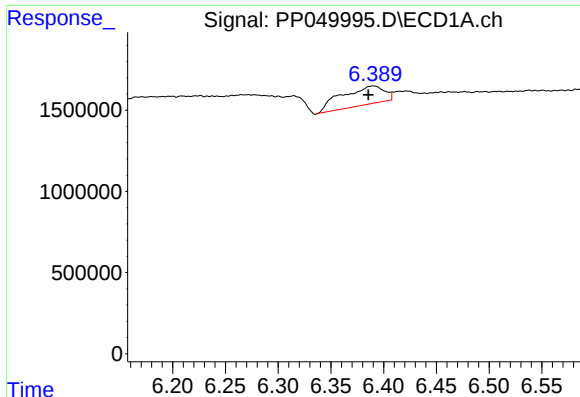
#25 AR-1248-5

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



#25 AR-1248-5

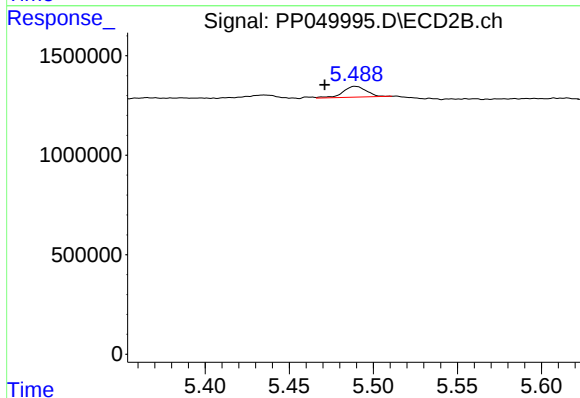
R.T.: 5.489 min
Delta R.T.: -0.023 min
Response: 528246
Conc: 6.34 ng/ml



#26 AR-1254-1

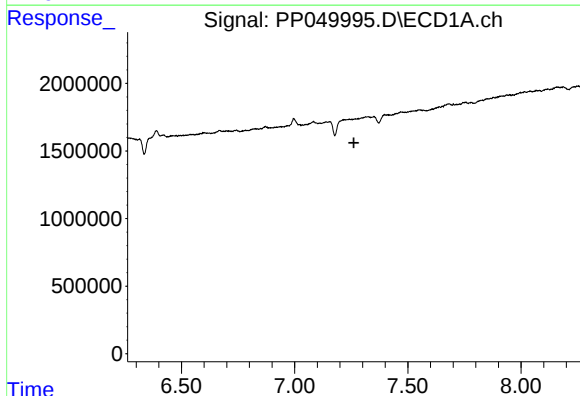
R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 3229255
Conc: 51.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



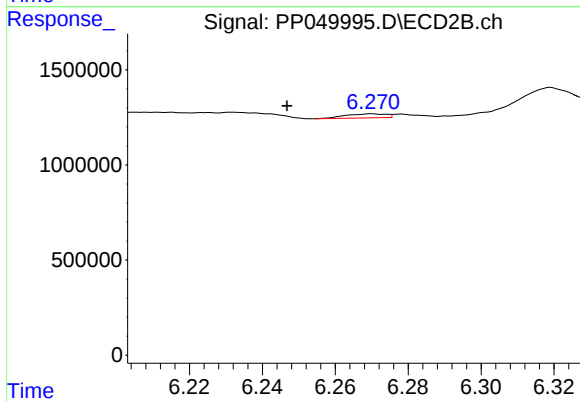
#26 AR-1254-1

R.T.: 5.489 min
Delta R.T.: 0.018 min
Response: 528246
Conc: 4.16 ng/ml



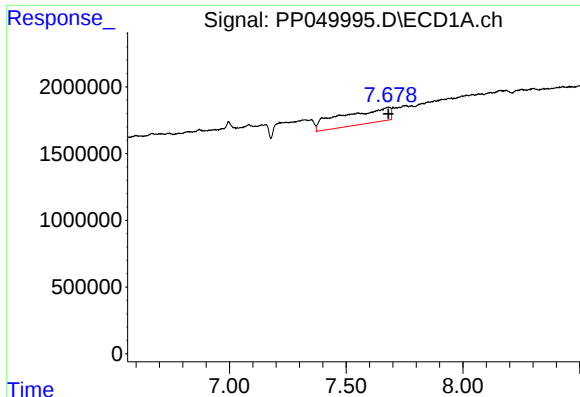
#29 AR-1254-4

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



#29 AR-1254-4

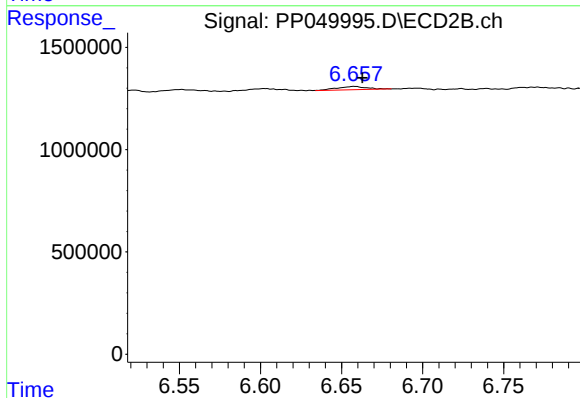
R.T.: 6.270 min
Delta R.T.: 0.023 min
Response: 165276
Conc: 1.71 ng/ml



#30 AR-1254-5

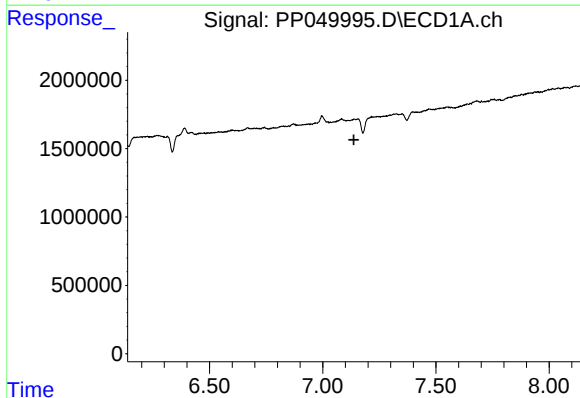
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 16398271
Conc: 184.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



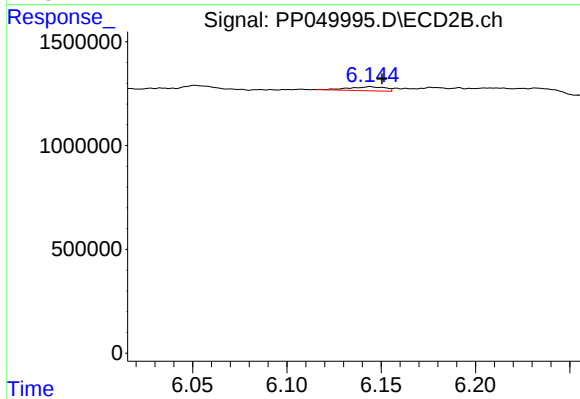
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 207476
Conc: 1.57 ng/ml



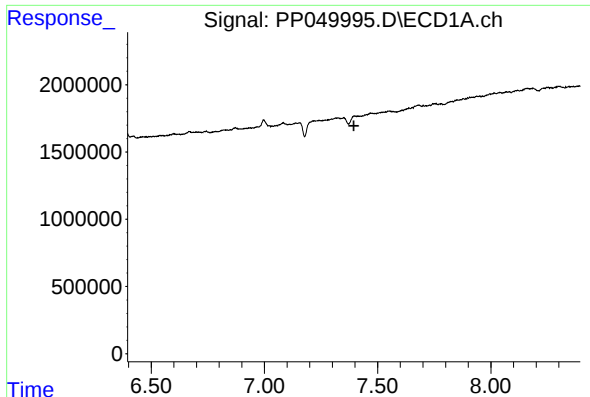
#31 AR-1260-1

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



#31 AR-1260-1

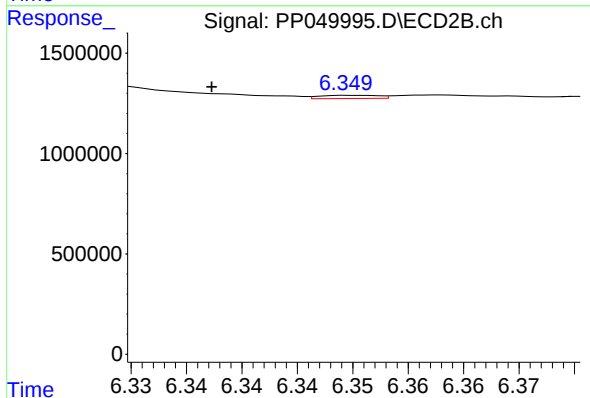
R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 258626
Conc: 2.47 ng/ml



#32 AR-1260-2

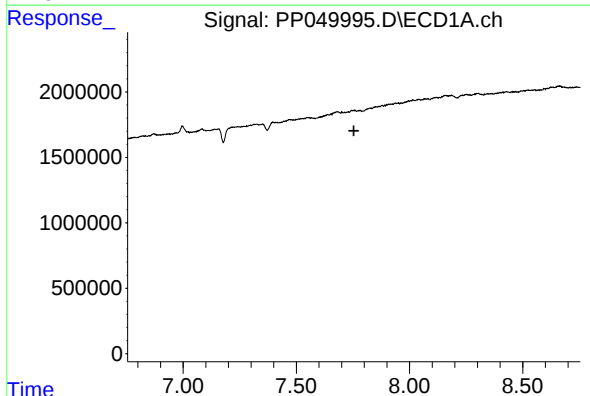
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



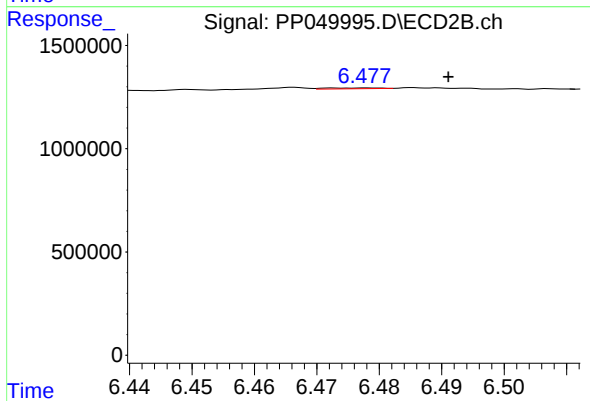
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: 0.013 min
Response: 58608
Conc: 0.49 ng/ml



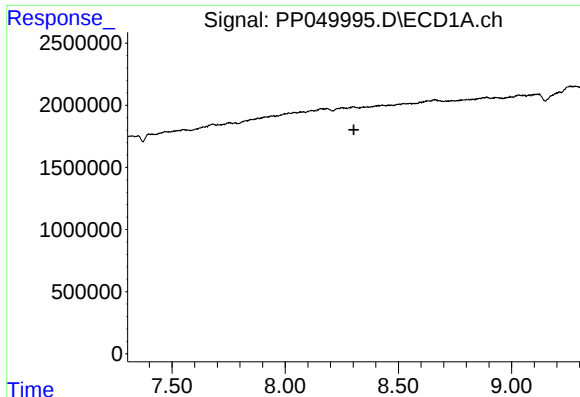
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

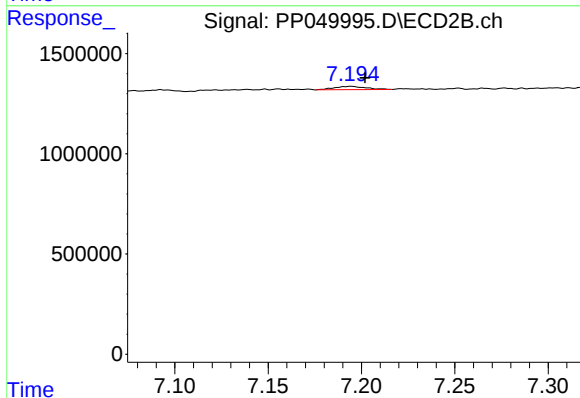
R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 24345
Conc: 0.22 ng/ml



#35 AR-1260-5

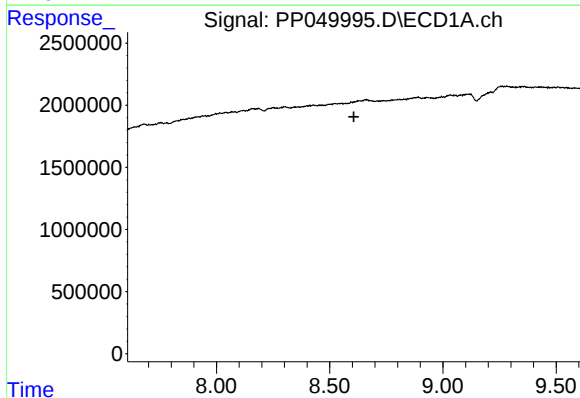
R.T.: 0.000 min
Exp R.T.: 8.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



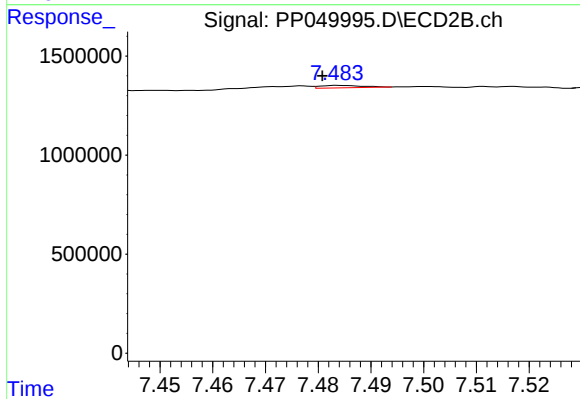
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 195329
Conc: 1.14 ng/ml



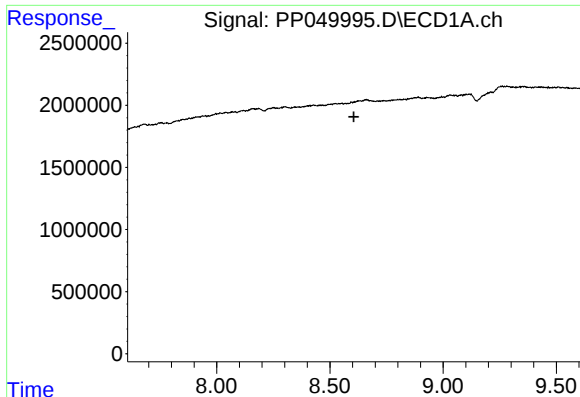
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#38 AR-1262-3

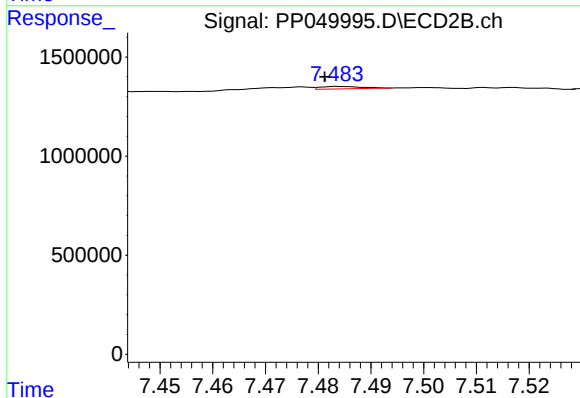
R.T.: 7.484 min
Delta R.T.: 0.003 min
Response: 70702
Conc: 1.09 ng/ml



#41 AR-1268-1

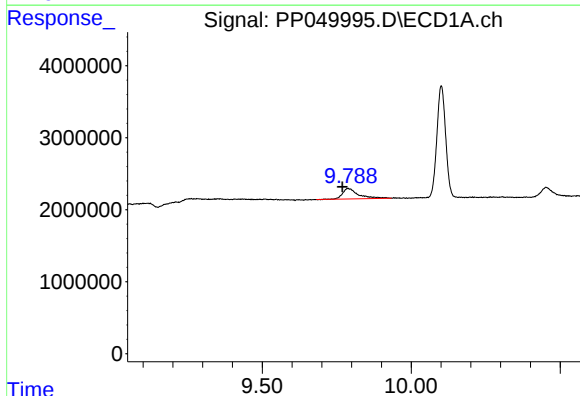
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



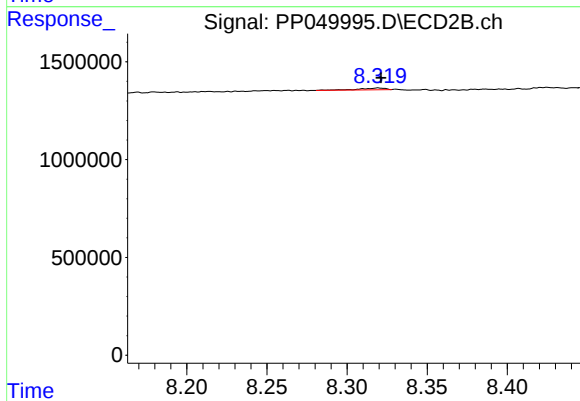
#41 AR-1268-1

R.T.: 7.484 min
Delta R.T.: 0.003 min
Response: 70702
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 9.789 min
Delta R.T.: 0.020 min
Response: 5361524
Conc: 10.41 ng/ml



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 97379
Conc: 0.24 ng/ml