

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072622\
 Data File : PP049861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 21:11
 Operator : YP\AJ
 Sample : N3887-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:39:40 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	22907804	34269362	15.786	14.020
2)	SA Decachlor...	10.099	8.563	16529980	14266951	11.687	12.251
Target Compounds							
3)	L1 AR-1016-1	0.000	4.684	0	5345	N.D.	0.060 #
4)	L1 AR-1016-2	0.000	4.684	0	5345	N.D.	0.042 #
6)	L1 AR-1016-4	0.000	4.904	0	621793	N.D.	11.697 #
7)	L1 AR-1016-5	0.000	5.110	0	97486	N.D.	1.418 #
8)	L2 AR-1221-1	0.000	3.804	0	1494854	N.D.	49.524 #
9)	L2 AR-1221-2	0.000	3.883f	0	2304291	N.D.	100.880 #
10)	L2 AR-1221-3	4.708f	3.979	3698187	1255175	92.419	18.446 #
11)	L3 AR-1232-1	4.708f	3.979	3698187	1255175	120.701	24.467 #
12)	L3 AR-1232-2	0.000	4.684	0	5345	N.D.	0.111 #
14)	L3 AR-1232-4	0.000	4.951	0	411601	N.D.	17.995 #
15)	L3 AR-1232-5	0.000	5.110	0	97486	N.D.	3.789 #
16)	L4 AR-1242-1	0.000	4.684	0	5345	N.D.	0.076 #
17)	L4 AR-1242-2	0.000	4.684	0	5345	N.D.	0.054 #
19)	L4 AR-1242-4	0.000	4.951	0	411601	N.D.	7.853 #
20)	L4 AR-1242-5	0.000	5.477	0	881408	N.D.	13.866 #
21)	L5 AR-1248-1	0.000	4.684	0	5345	N.D.	0.095 #
22)	L5 AR-1248-2	0.000	4.904	0	621793	N.D.	8.354 #
23)	L5 AR-1248-3	0.000	4.951	0	411601	N.D.	5.390 #
24)	L5 AR-1248-4	0.000	5.110	0	97486	N.D.	1.074 #
25)	L5 AR-1248-5	0.000	5.520	0	783775	N.D.	9.404 #
26)	L6 AR-1254-1	0.000	5.477	0	881408	N.D.	6.949 #
27)	L6 AR-1254-2	0.000	5.616	0	683113	N.D.	6.180 #
28)	L6 AR-1254-3	0.000	6.017	0	217852	N.D.	1.338 #
29)	L6 AR-1254-4	0.000	6.223f	0	140204	N.D.	1.449 #
31)	L7 AR-1260-1	0.000	6.158	0	20169	N.D.	0.192 #
32)	L7 AR-1260-2	0.000	6.320f	0	383936	N.D.	3.191 #
33)	L7 AR-1260-3	0.000	6.499	0	583434	N.D.	5.156 #
45)	L9 AR-1268-5	9.787f	0.000	4518534	0	8.775	N.D. #

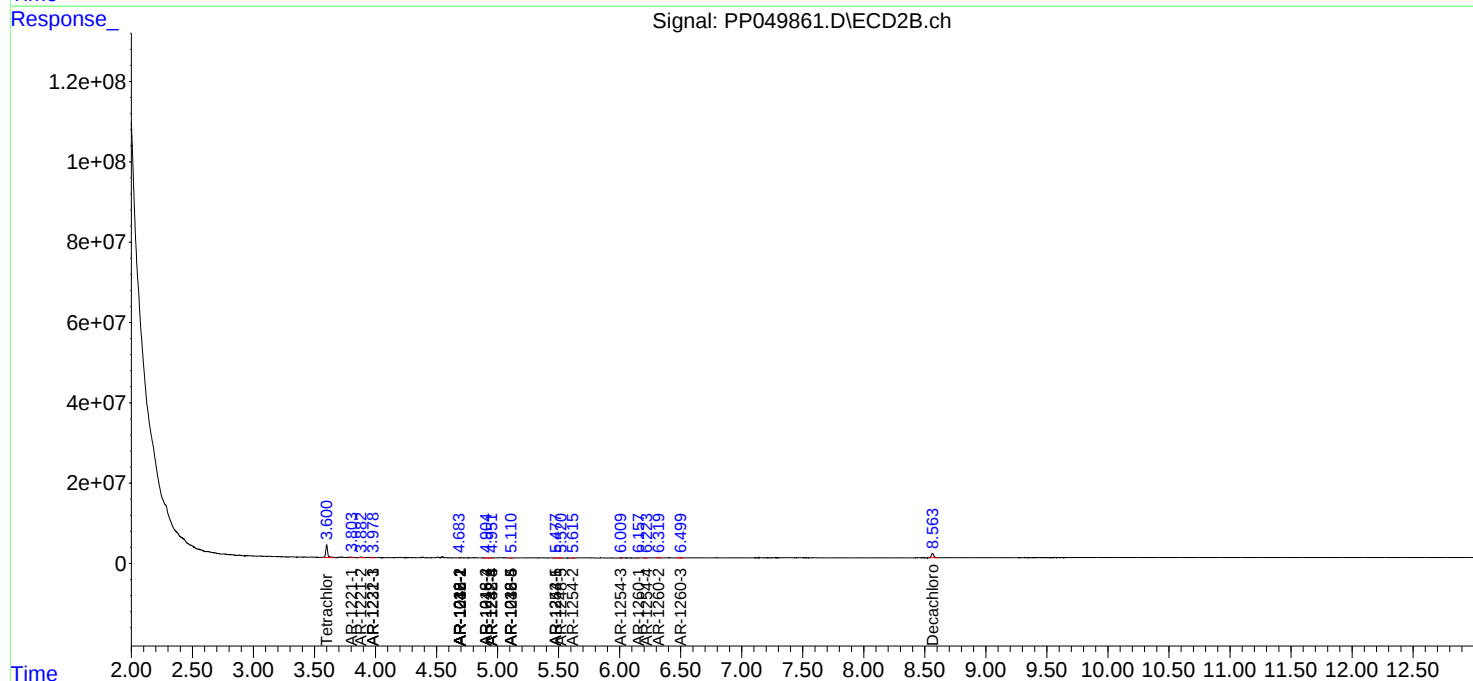
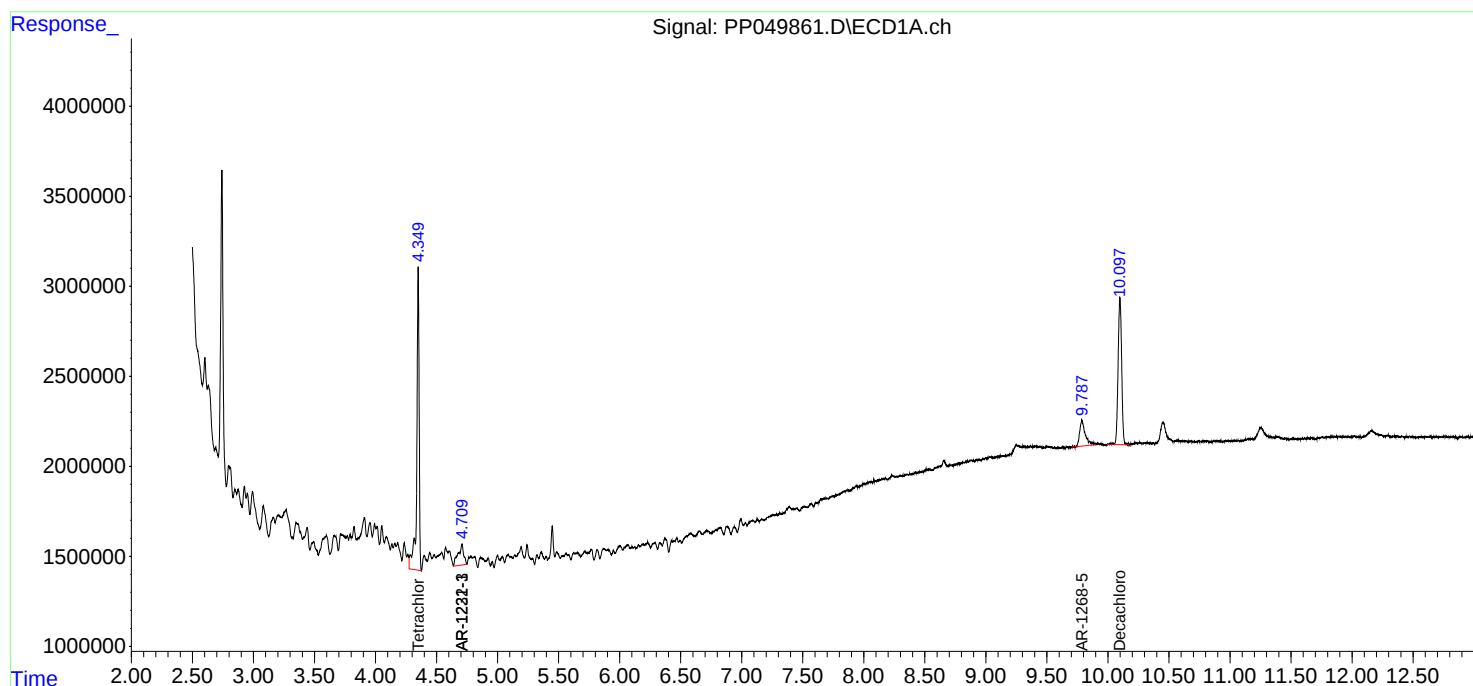
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

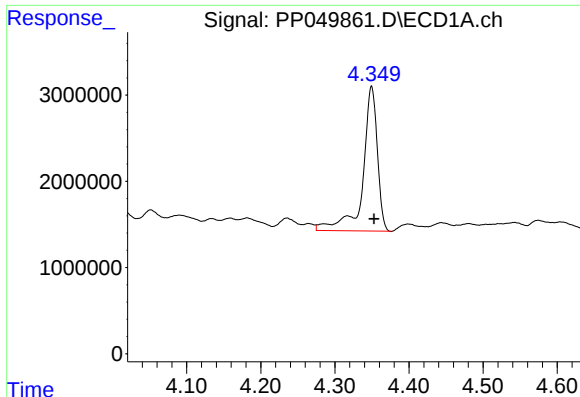
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072622\
Data File : PP049861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 21:11
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Integration File signal 1: autoint1.e
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Quant Time: Jul 27 00:39:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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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

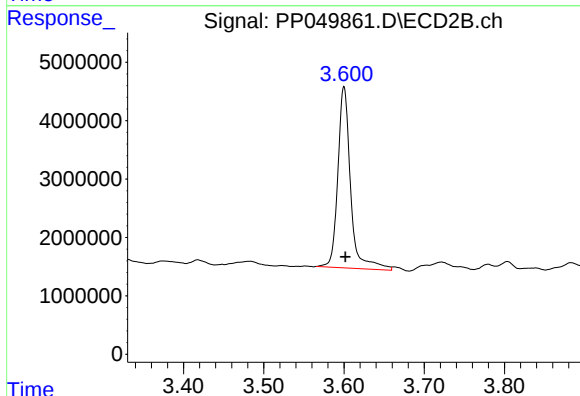




#1 Tetrachloro-m-xylene

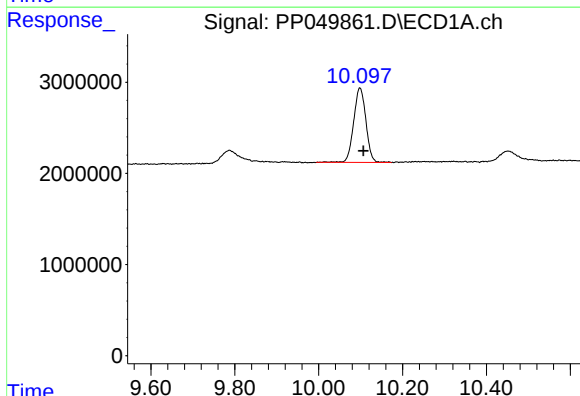
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 22907804
Conc: 15.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



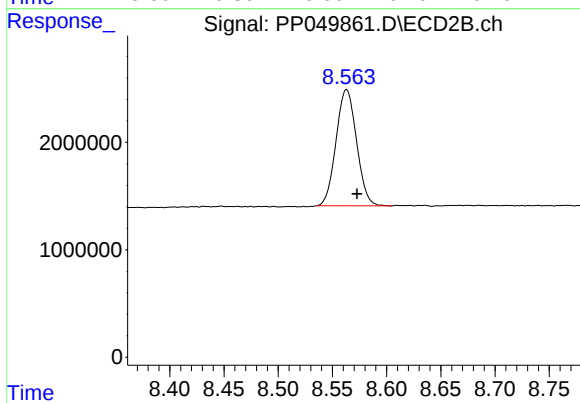
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 34269362
Conc: 14.02 ng/ml



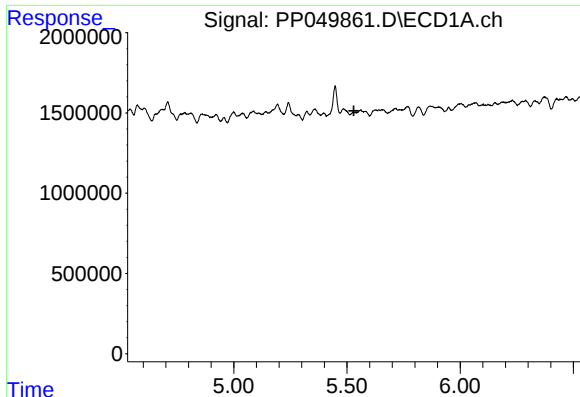
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.009 min
Response: 16529980
Conc: 11.69 ng/ml



#2 Decachlorobiphenyl

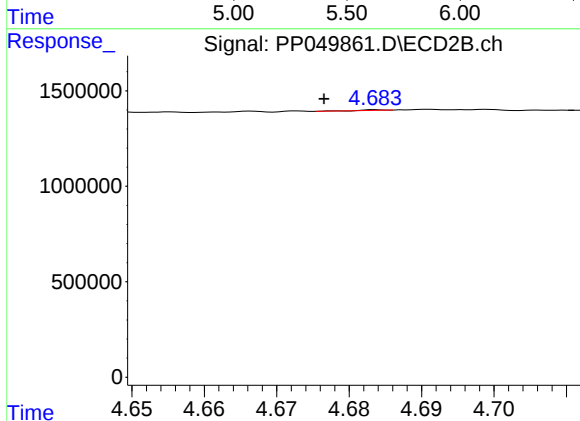
R.T.: 8.563 min
Delta R.T.: -0.010 min
Response: 14266951
Conc: 12.25 ng/ml



#3 AR-1016-1

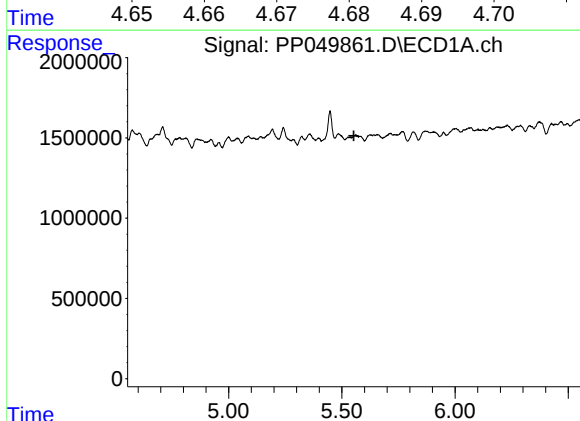
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



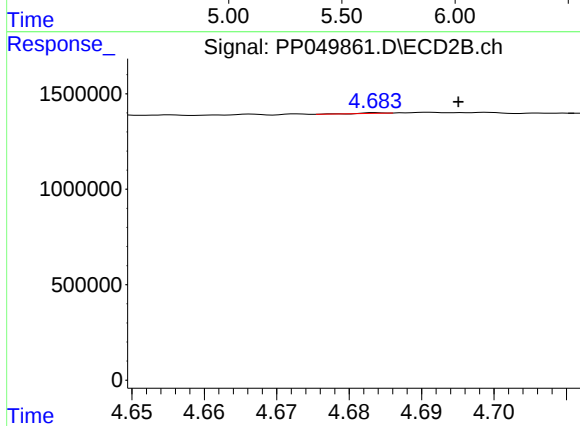
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: 0.007 min
Response: 5345
Conc: 0.06 ng/ml



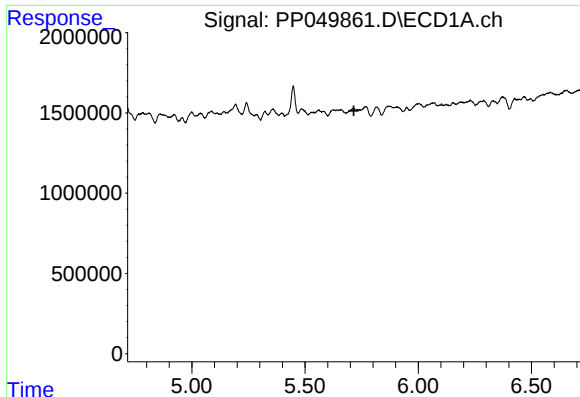
#4 AR-1016-2

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



#4 AR-1016-2

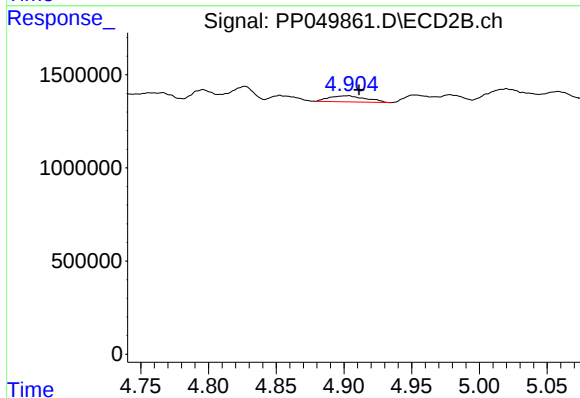
R.T.: 4.684 min
Delta R.T.: -0.011 min
Response: 5345
Conc: 0.04 ng/ml



#6 AR-1016-4

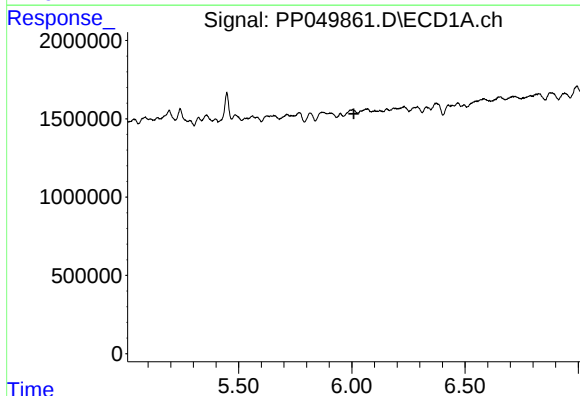
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



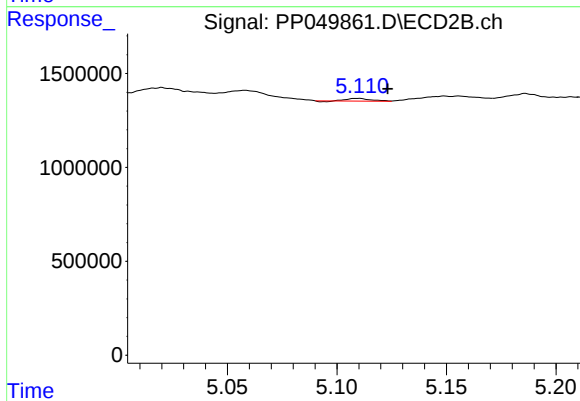
#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.007 min
Response: 621793
Conc: 11.70 ng/ml



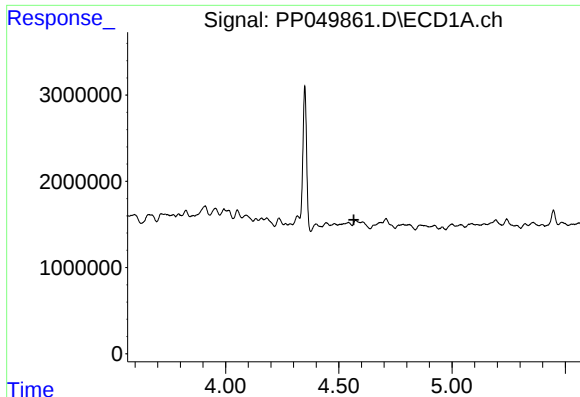
#7 AR-1016-5

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



#7 AR-1016-5

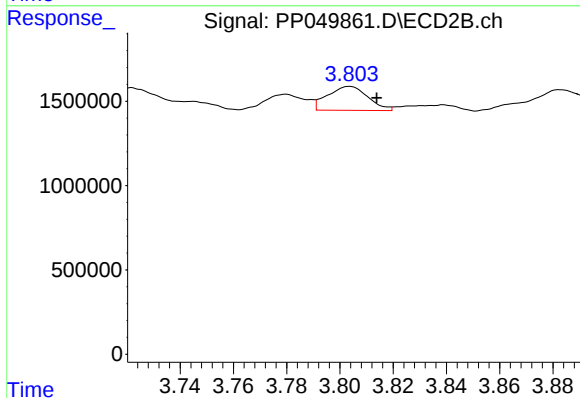
R.T.: 5.110 min
Delta R.T.: -0.013 min
Response: 97486
Conc: 1.42 ng/ml



#8 AR-1221-1

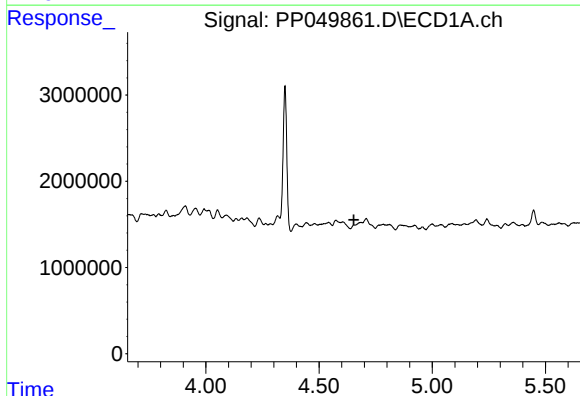
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



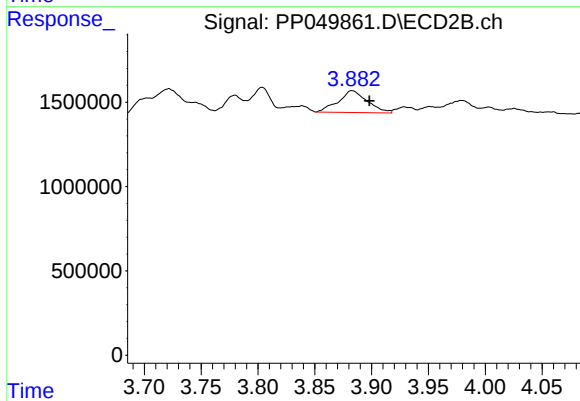
#8 AR-1221-1

R.T.: 3.804 min
Delta R.T.: -0.010 min
Response: 1494854
Conc: 49.52 ng/ml



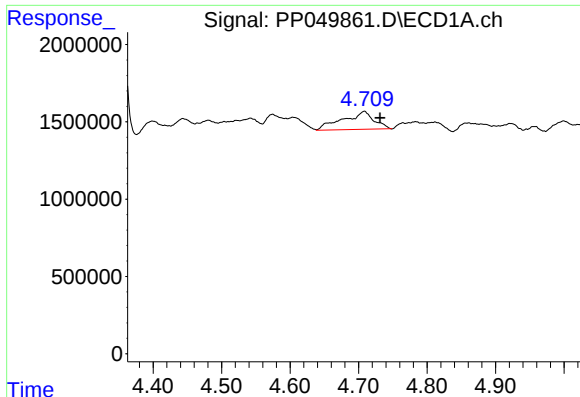
#9 AR-1221-2

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



#9 AR-1221-2

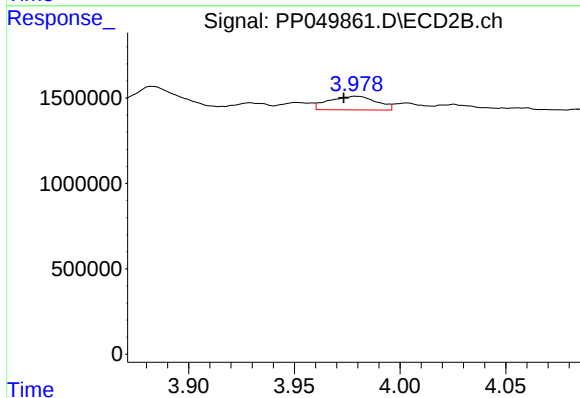
R.T.: 3.883 min
Delta R.T.: -0.016 min
Response: 2304291
Conc: 100.88 ng/ml



#10 AR-1221-3

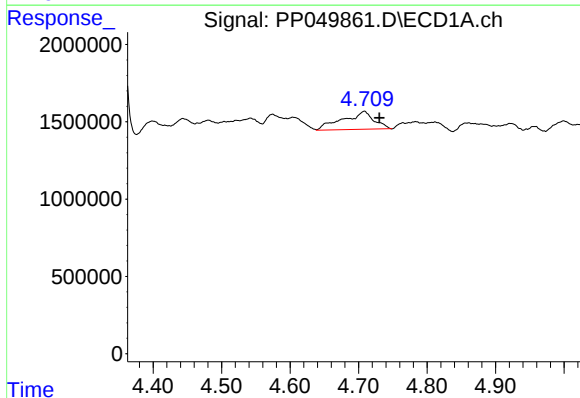
R.T.: 4.708 min
Delta R.T.: -0.023 min
Response: 3698187
Conc: 92.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



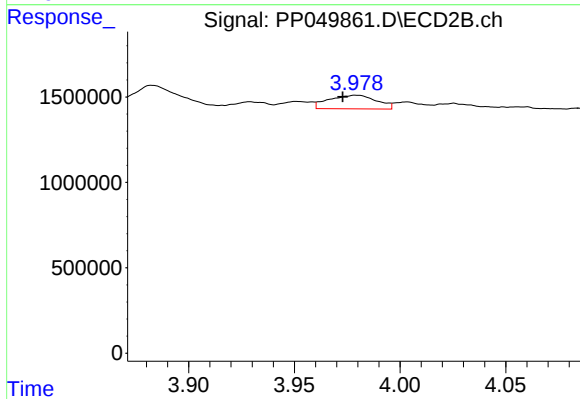
#10 AR-1221-3

R.T.: 3.979 min
Delta R.T.: 0.006 min
Response: 1255175
Conc: 18.45 ng/ml



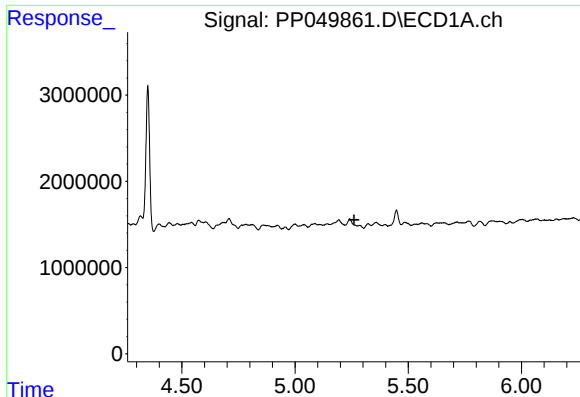
#11 AR-1232-1

R.T.: 4.708 min
Delta R.T.: -0.022 min
Response: 3698187
Conc: 120.70 ng/ml



#11 AR-1232-1

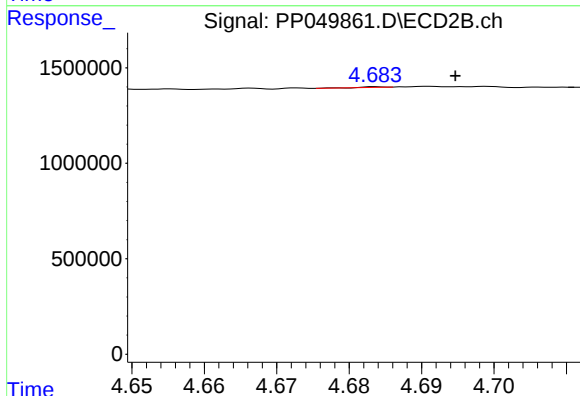
R.T.: 3.979 min
Delta R.T.: 0.006 min
Response: 1255175
Conc: 24.47 ng/ml



#12 AR-1232-2

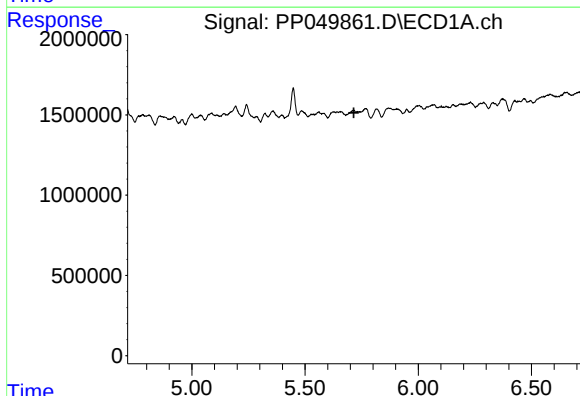
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



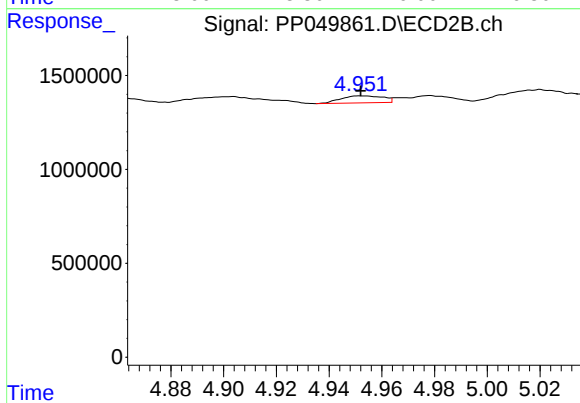
#12 AR-1232-2

R.T.: 4.684 min
Delta R.T.: -0.011 min
Response: 5345
Conc: 0.11 ng/ml



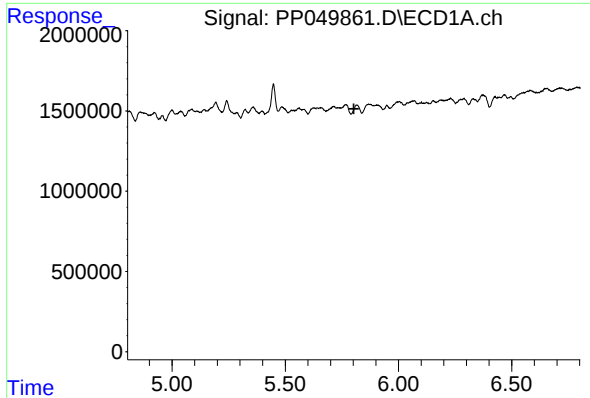
#14 AR-1232-4

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



#14 AR-1232-4

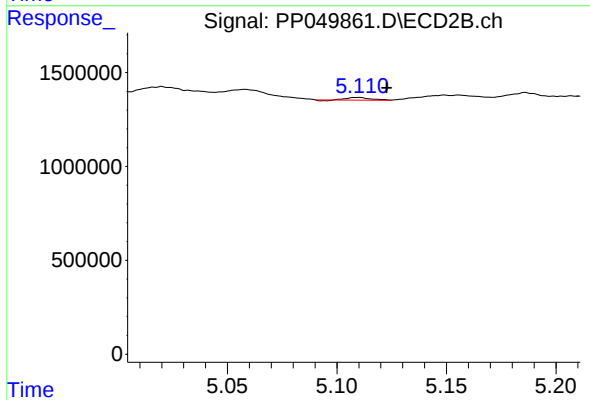
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 411601
Conc: 17.99 ng/ml



#15 AR-1232-5

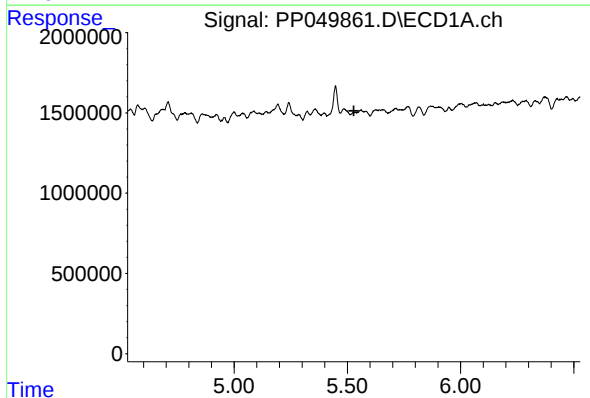
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



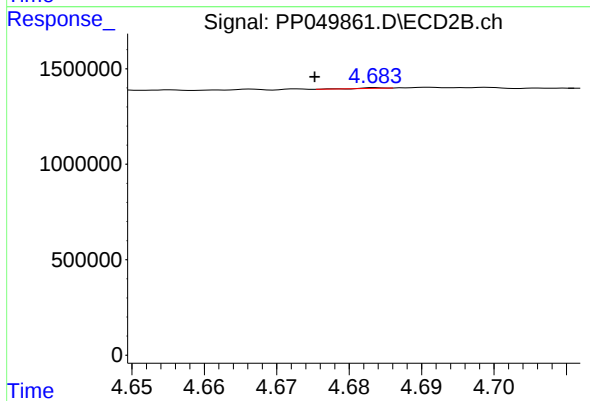
#15 AR-1232-5

R.T.: 5.110 min
Delta R.T.: -0.013 min
Response: 97486
Conc: 3.79 ng/ml



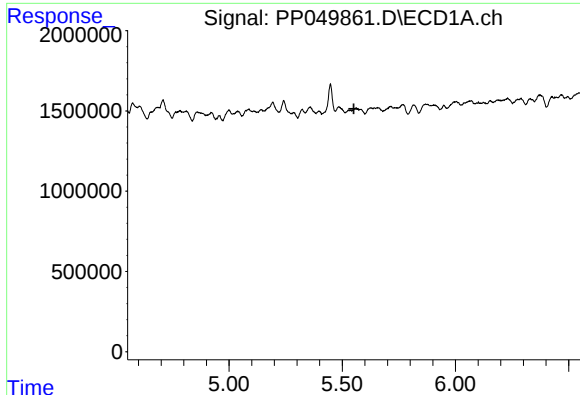
#16 AR-1242-1

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



#16 AR-1242-1

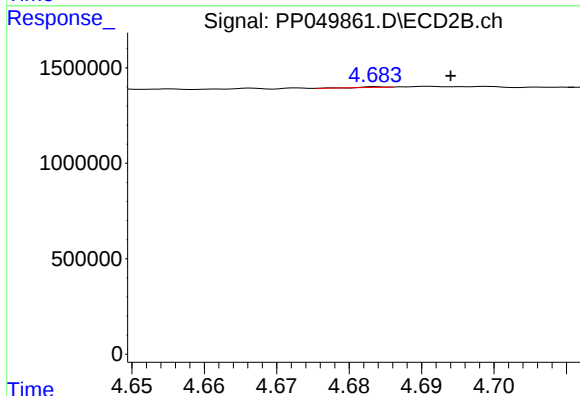
R.T.: 4.684 min
Delta R.T.: 0.008 min
Response: 5345
Conc: 0.08 ng/ml



#17 AR-1242-2

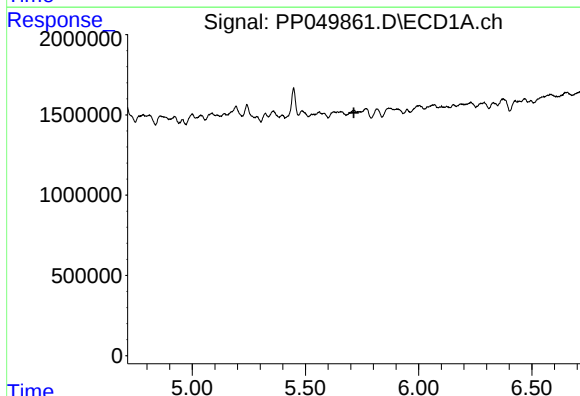
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



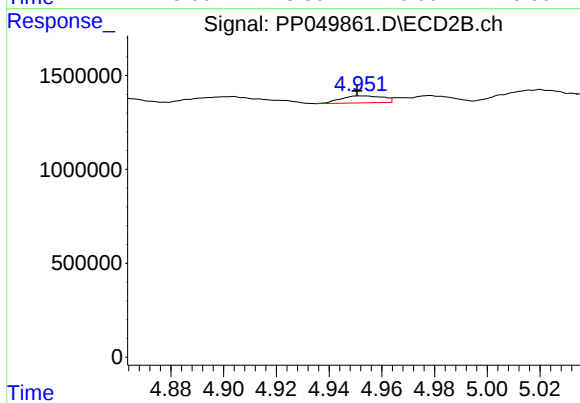
#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: -0.010 min
Response: 5345
Conc: 0.05 ng/ml



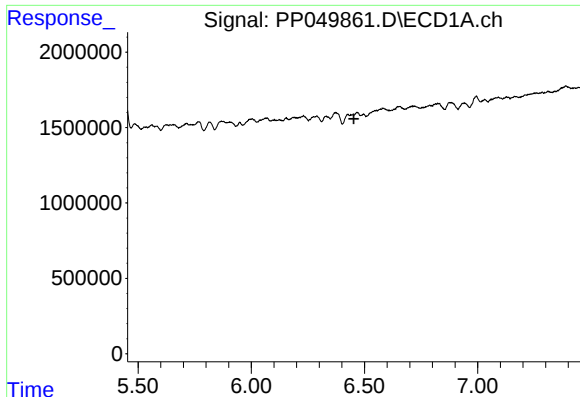
#19 AR-1242-4

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



#19 AR-1242-4

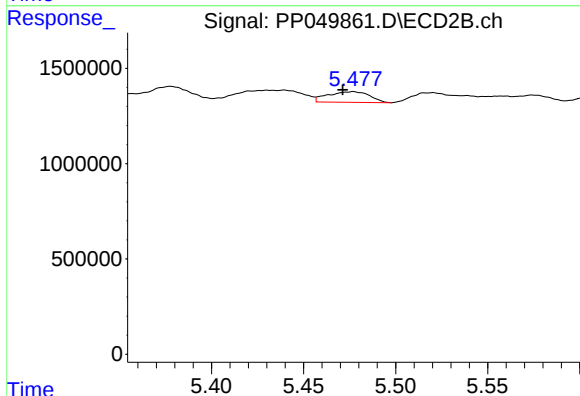
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 411601
Conc: 7.85 ng/ml



#20 AR-1242-5

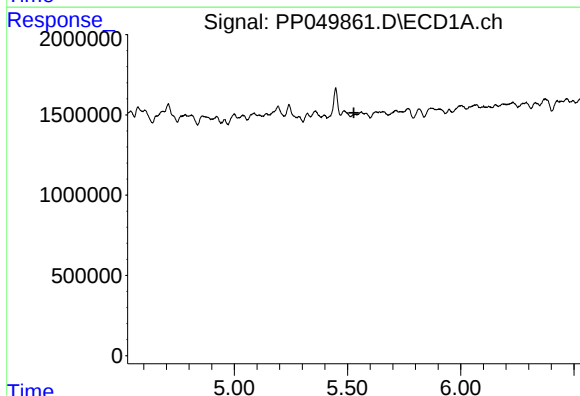
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



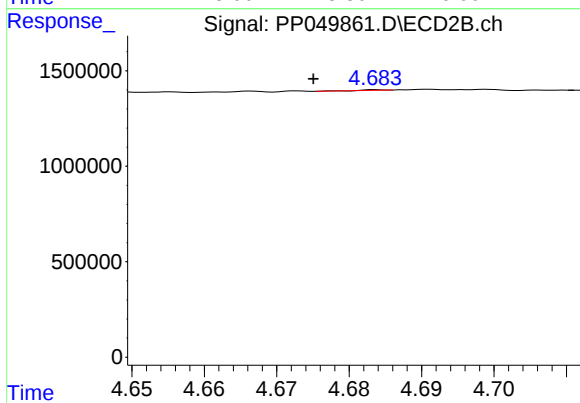
#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: 0.006 min
Response: 881408
Conc: 13.87 ng/ml



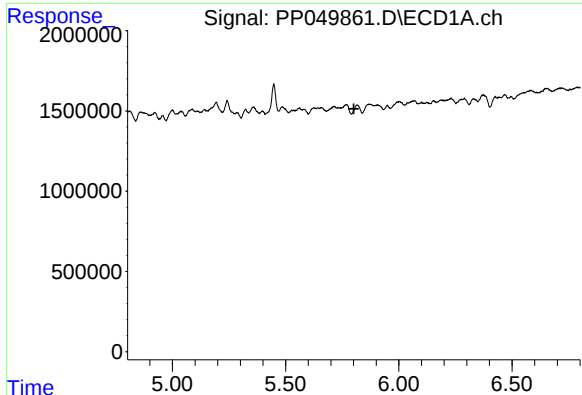
#21 AR-1248-1

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



#21 AR-1248-1

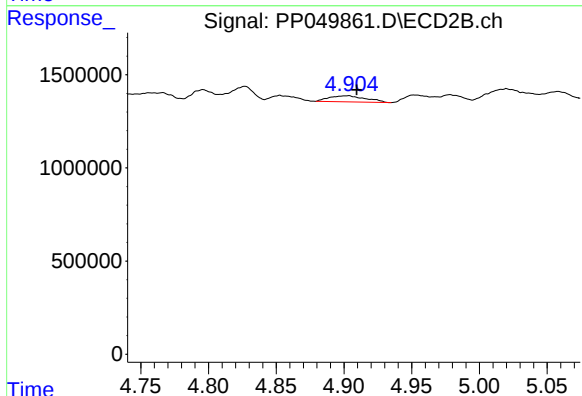
R.T.: 4.684 min
Delta R.T.: 0.009 min
Response: 5345
Conc: 0.10 ng/ml



#22 AR-1248-2

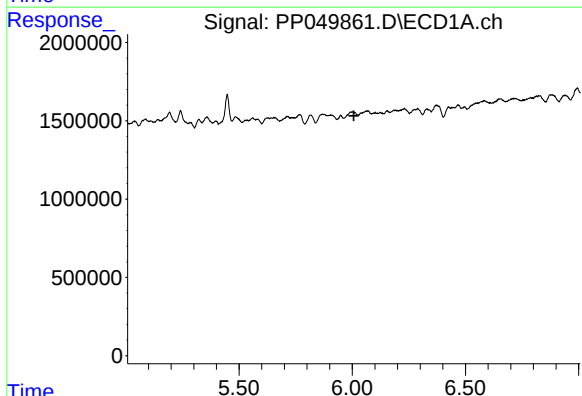
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



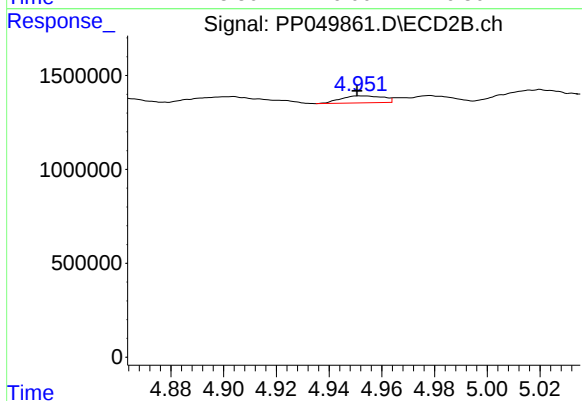
#22 AR-1248-2

R.T.: 4.904 min
Delta R.T.: -0.006 min
Response: 621793
Conc: 8.35 ng/ml



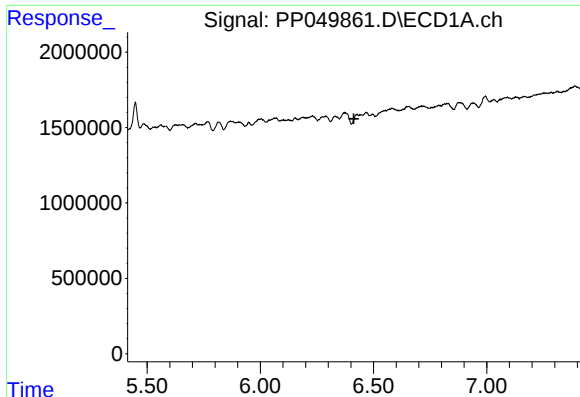
#23 AR-1248-3

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



#23 AR-1248-3

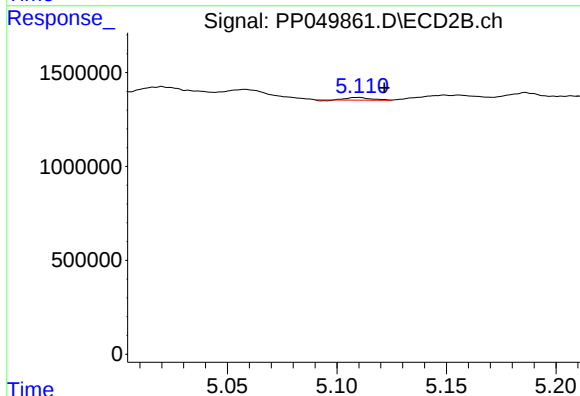
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 411601
Conc: 5.39 ng/ml



#24 AR-1248-4

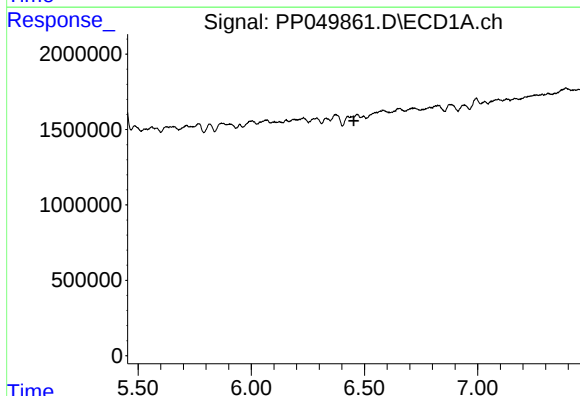
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



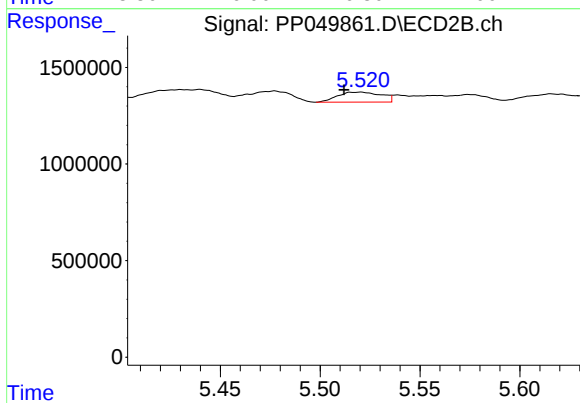
#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.012 min
Response: 97486
Conc: 1.07 ng/ml



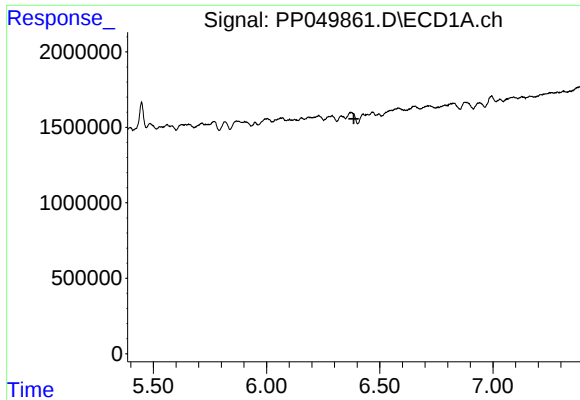
#25 AR-1248-5

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



#25 AR-1248-5

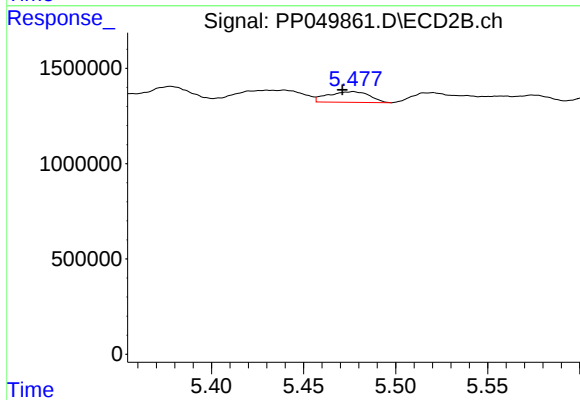
R.T.: 5.520 min
Delta R.T.: 0.009 min
Response: 783775
Conc: 9.40 ng/ml



#26 AR-1254-1

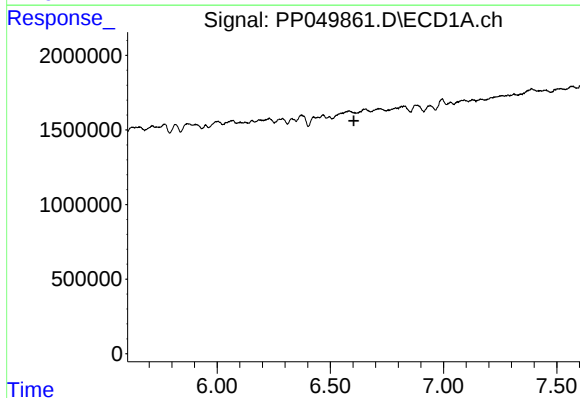
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



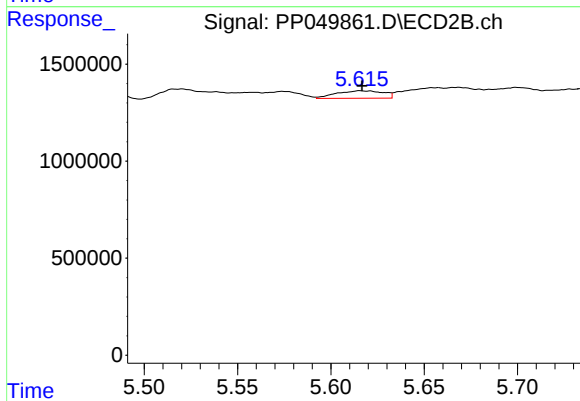
#26 AR-1254-1

R.T.: 5.477 min
Delta R.T.: 0.006 min
Response: 881408
Conc: 6.95 ng/ml



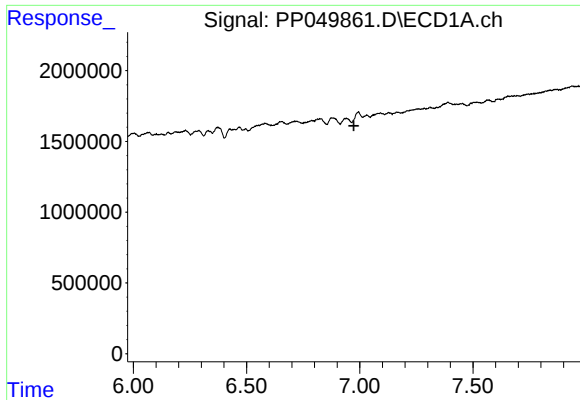
#27 AR-1254-2

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



#27 AR-1254-2

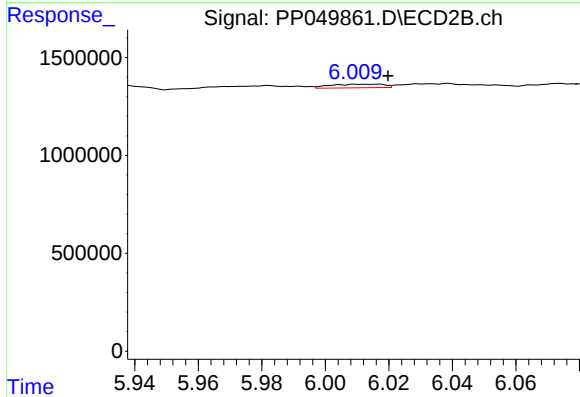
R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 683113
Conc: 6.18 ng/ml



#28 AR-1254-3

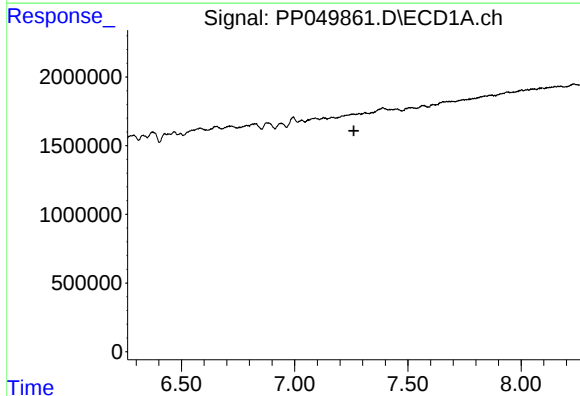
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



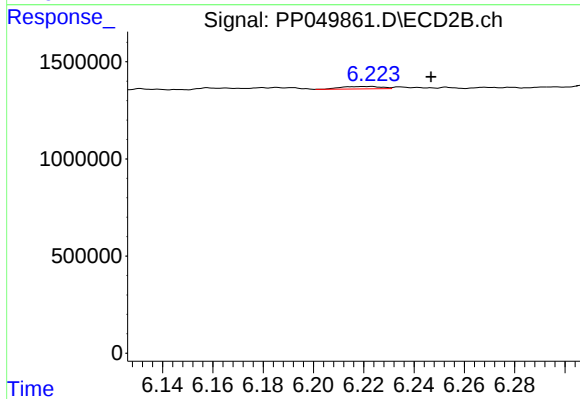
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 217852
Conc: 1.34 ng/ml



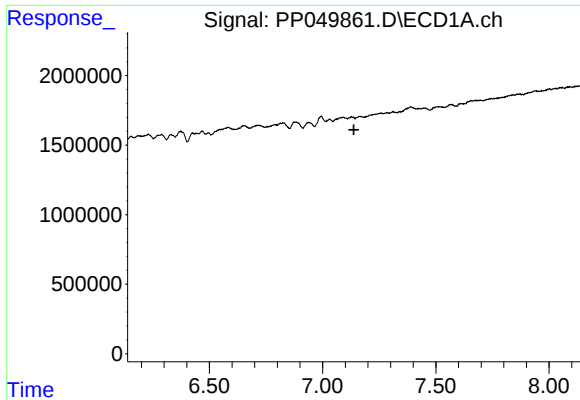
#29 AR-1254-4

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



#29 AR-1254-4

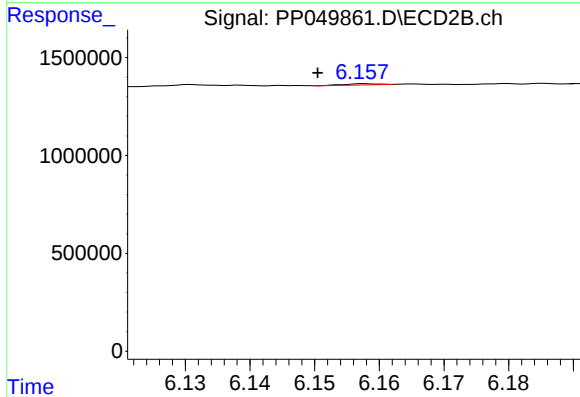
R.T.: 6.223 min
Delta R.T.: -0.024 min
Response: 140204
Conc: 1.45 ng/ml



#31 AR-1260-1

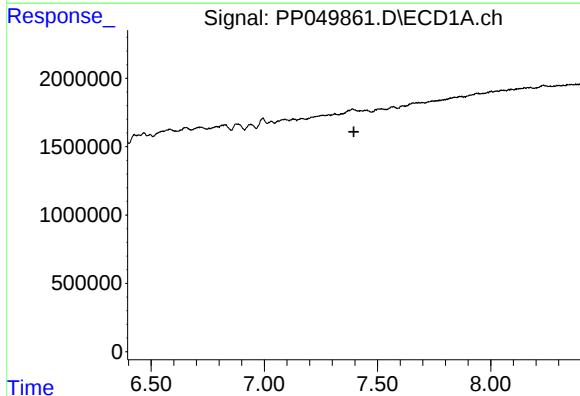
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



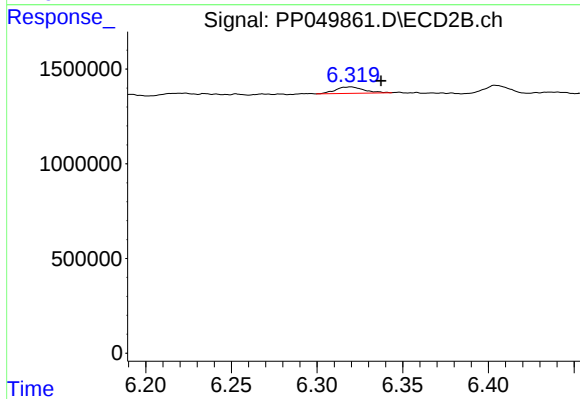
#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: 0.007 min
Response: 20169
Conc: 0.19 ng/ml



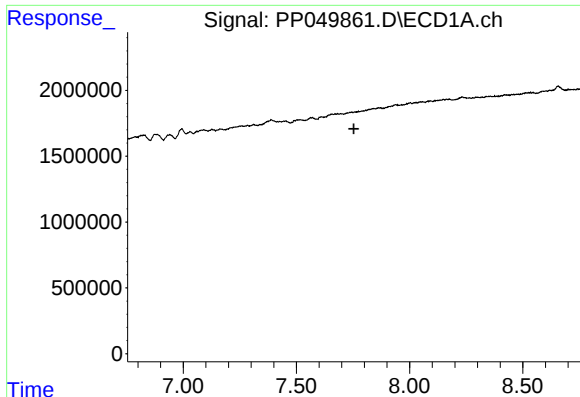
#32 AR-1260-2

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



#32 AR-1260-2

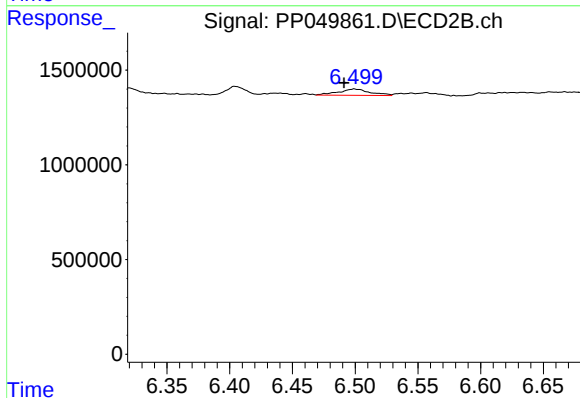
R.T.: 6.320 min
Delta R.T.: -0.017 min
Response: 383936
Conc: 3.19 ng/ml



#33 AR-1260-3

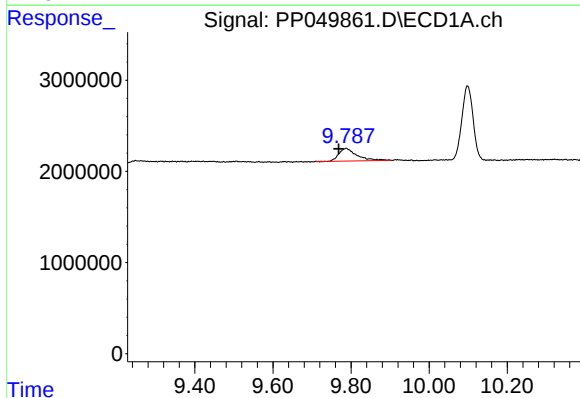
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



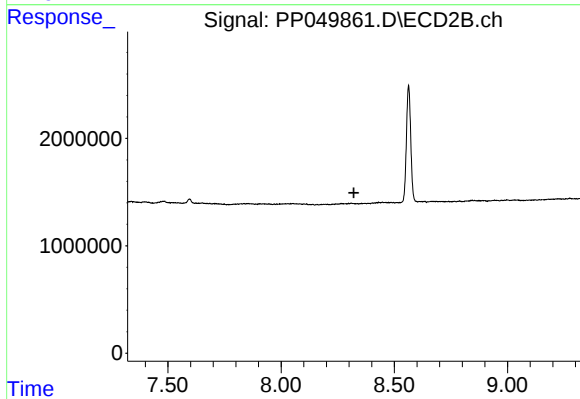
#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: 0.008 min
Response: 583434
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 9.787 min
Delta R.T.: 0.019 min
Response: 4518534
Conc: 8.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.321 min
Response: 0
Conc: N.D.