

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 17:52
 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 19 18:24:59 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	3.601	34032272	58083433	23.452	23.762
2)	SA Decachlor...	10.102	8.569	34606464	28555025	24.467	24.519
Target Compounds							
3)	L1 AR-1016-1	0.000	4.682	0	1006043	N.D.	11.286 #
4)	L1 AR-1016-2	0.000	4.682	0	1006043	N.D.	7.997 #
5)	L1 AR-1016-3	0.000	4.858	0	30861	N.D.	0.470 #
6)	L1 AR-1016-4	0.000	4.914	0	307543	N.D.	5.785 #
7)	L1 AR-1016-5	0.000	5.117	0	12532	N.D.	0.182 #
9)	L2 AR-1221-2	0.000	3.897	0	840255	N.D.	36.786 #
12)	L3 AR-1232-2	0.000	4.682	0	1006043	N.D.	20.977 #
13)	L3 AR-1232-3	0.000	4.858	0	30861	N.D.	1.236 #
14)	L3 AR-1232-4	0.000	4.979f	0	11097	N.D.	0.485 #
15)	L3 AR-1232-5	0.000	5.117	0	12532	N.D.	0.487 #
16)	L4 AR-1242-1	0.000	4.682	0	1006043	N.D.	14.344 #
17)	L4 AR-1242-2	0.000	4.682	0	1006043	N.D.	10.195 #
18)	L4 AR-1242-3	0.000	4.858	0	30861	N.D.	0.591 #
19)	L4 AR-1242-4	0.000	4.979f	0	11097	N.D.	0.212 #
21)	L5 AR-1248-1	0.000	4.682	0	1006043	N.D.	17.892 #
22)	L5 AR-1248-2	0.000	4.914	0	307543	N.D.	4.132 #
23)	L5 AR-1248-3	0.000	4.979f	0	11097	N.D.	0.145 #
24)	L5 AR-1248-4	0.000	5.117	0	12532	N.D.	0.138 #
30)	L6 AR-1254-5	0.000	6.661	0	229516	N.D.	1.732 #
32)	L7 AR-1260-2	0.000	6.325	0	726935	N.D.	6.041 #
33)	L7 AR-1260-3	0.000	6.479	0	162264	N.D.	1.434 #
35)	L7 AR-1260-5	8.303	7.200	2414480	305923	15.704	1.789 #
36)	L8 AR-1262-1	0.000	6.703	0	93212	N.D.	0.786 #
37)	L8 AR-1262-2	8.303	0.000	2414480	0	13.559	N.D. #
38)	L8 AR-1262-3	0.000	7.482	0	43973	N.D.	0.679 #
41)	L9 AR-1268-1	0.000	7.482	0	43973	N.D.	0.239 #
45)	L9 AR-1268-5	9.789f	8.317	3599784	27139	6.991	0.066 #

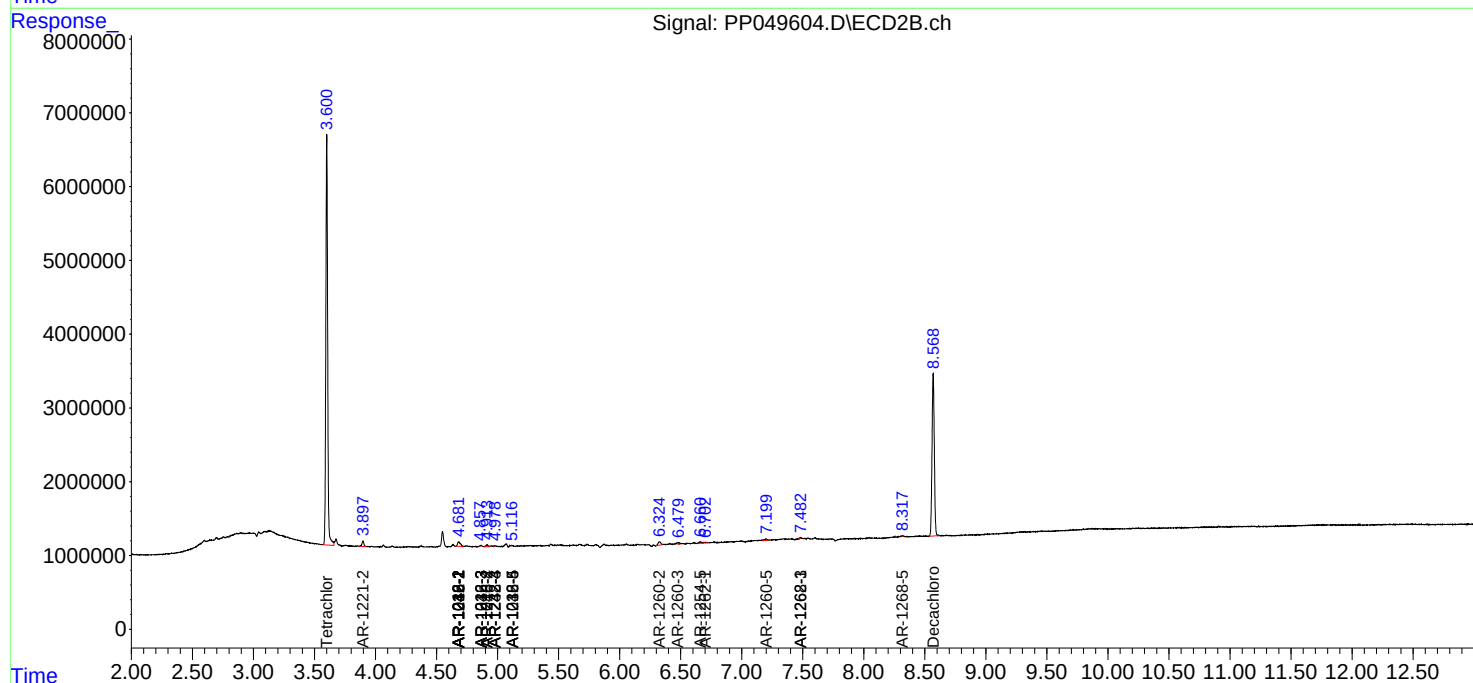
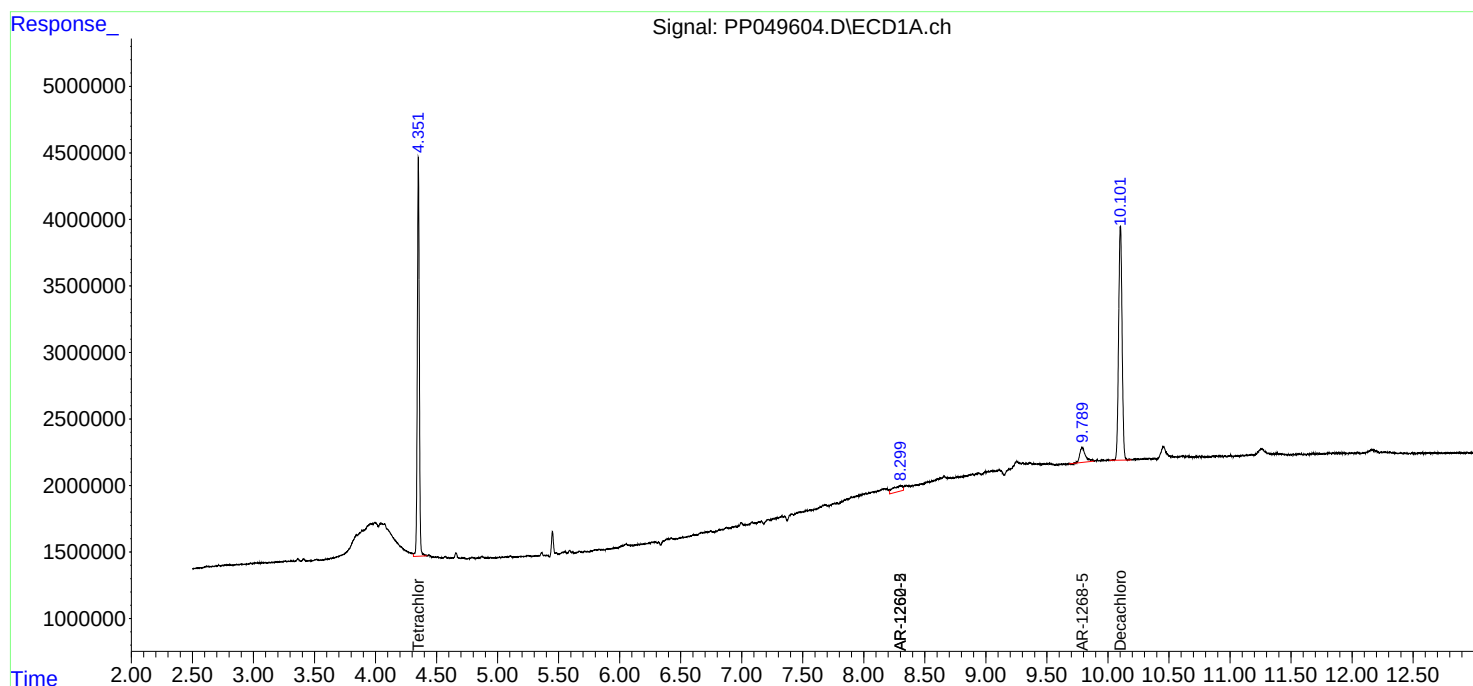
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

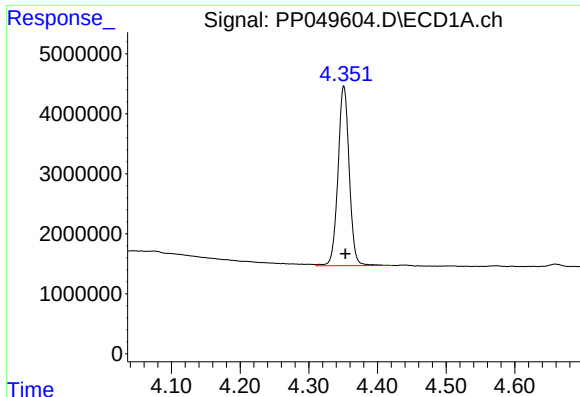
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
Data File : PP049604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2022 17:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 18:24:59 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

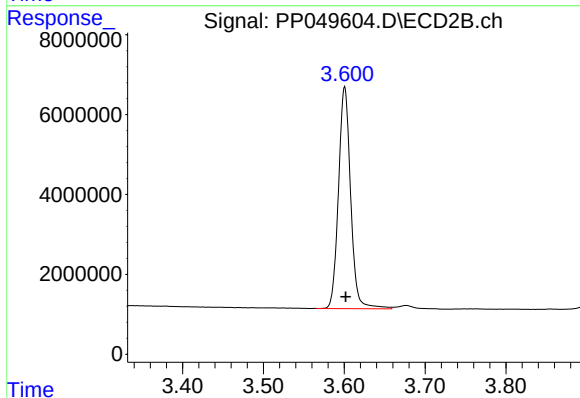




#1 Tetrachloro-m-xylene

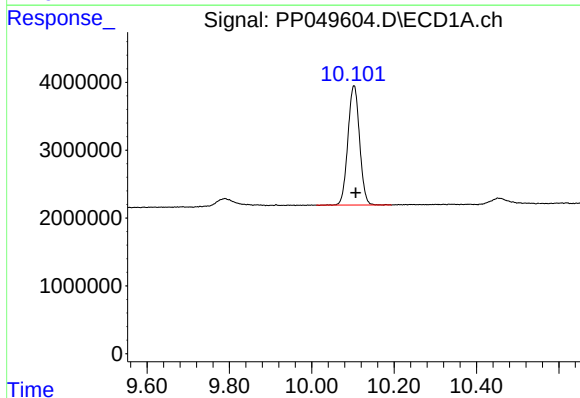
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 34032272
Conc: 23.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



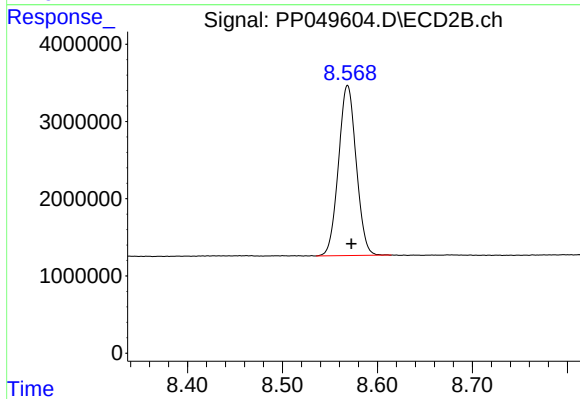
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 58083433
Conc: 23.76 ng/ml



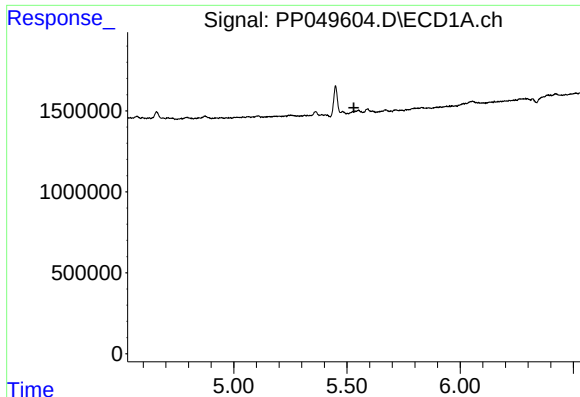
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 34606464
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

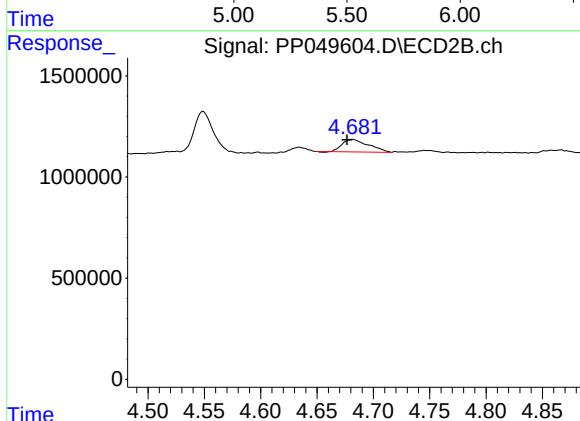
R.T.: 8.569 min
Delta R.T.: -0.004 min
Response: 28555025
Conc: 24.52 ng/ml



#3 AR-1016-1

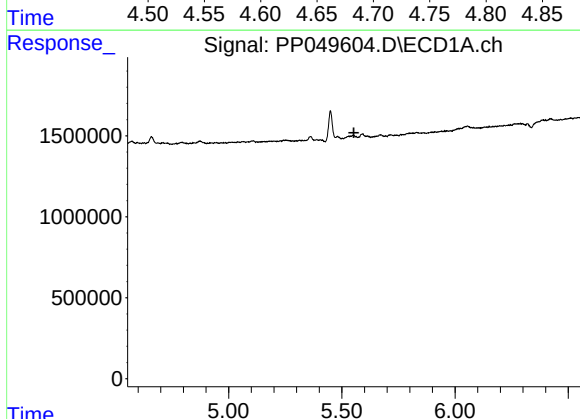
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



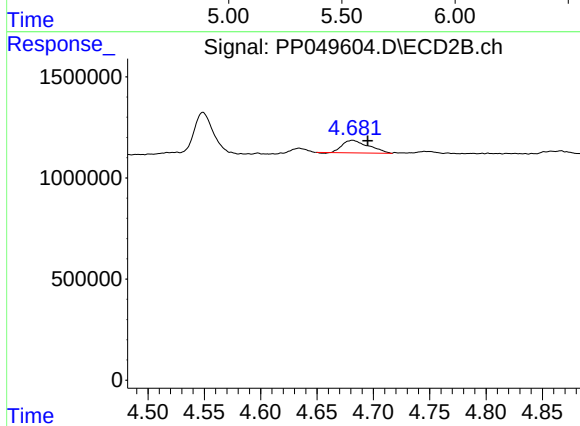
#3 AR-1016-1

R.T.: 4.682 min
Delta R.T.: 0.005 min
Response: 1006043
Conc: 11.29 ng/ml



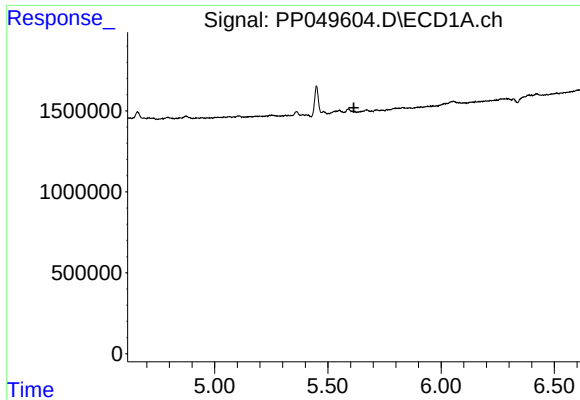
#4 AR-1016-2

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



#4 AR-1016-2

R.T.: 4.682 min
Delta R.T.: -0.013 min
Response: 1006043
Conc: 8.00 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

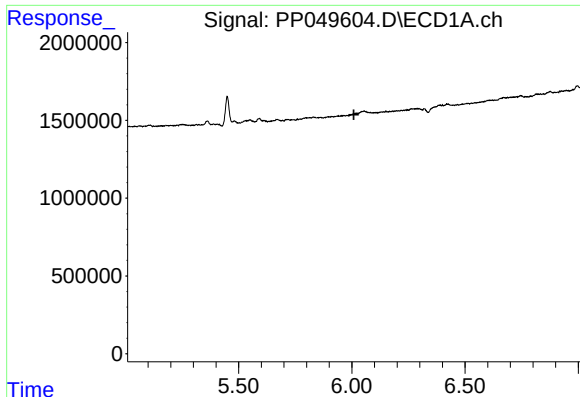
R.T.: 4.858 min
Delta R.T.: -0.012 min
Response: 30861
Conc: 0.47 ng/ml

#6 AR-1016-4

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

#6 AR-1016-4

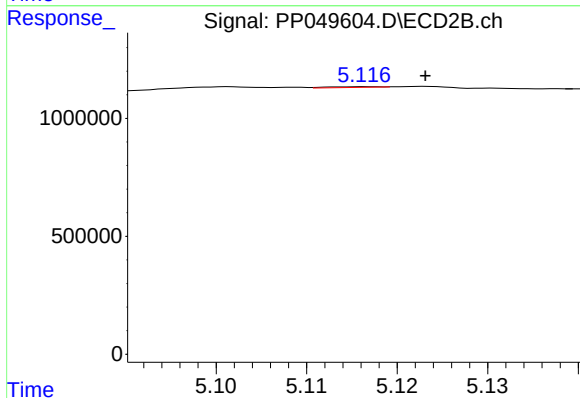
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 307543
Conc: 5.79 ng/ml



#7 AR-1016-5

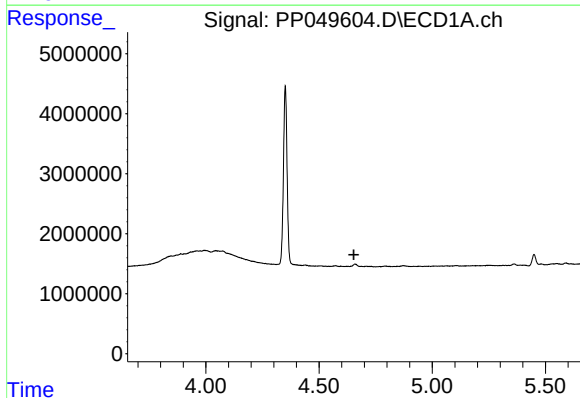
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



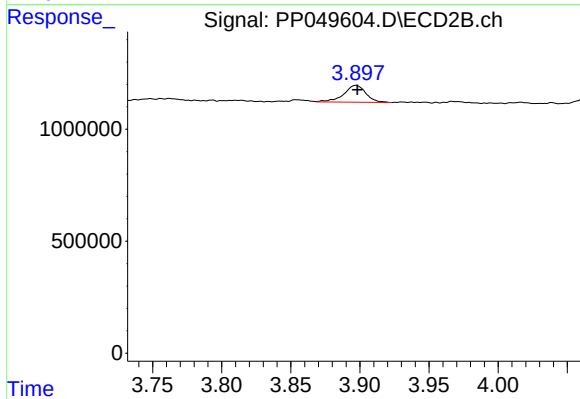
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 12532
Conc: 0.18 ng/ml



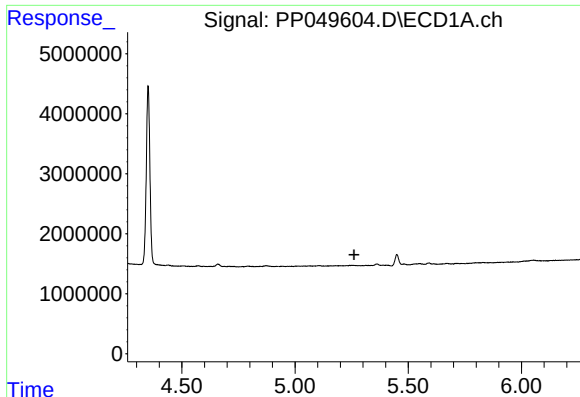
#9 AR-1221-2

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



#9 AR-1221-2

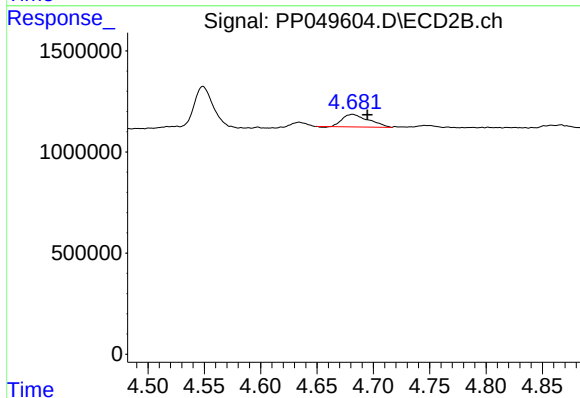
R.T.: 3.897 min
Delta R.T.: -0.001 min
Response: 840255
Conc: 36.79 ng/ml



#12 AR-1232-2

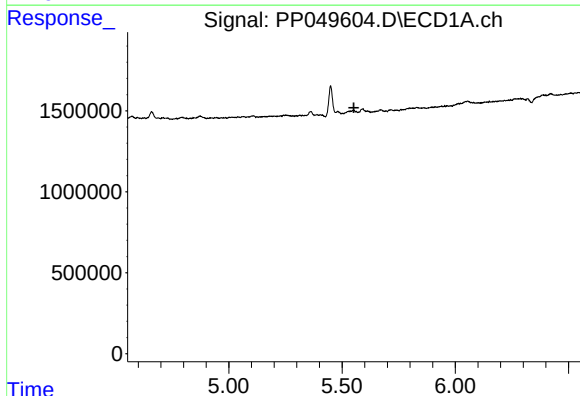
R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



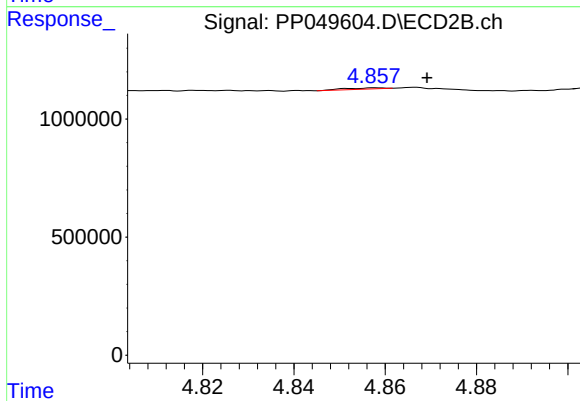
#12 AR-1232-2

R.T.: 4.682 min
Delta R.T.: -0.013 min
Response: 1006043
Conc: 20.98 ng/ml



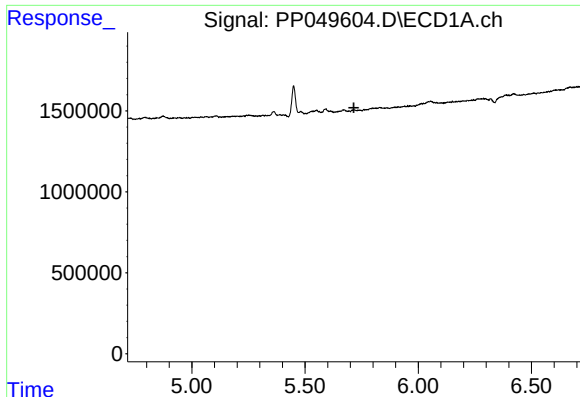
#13 AR-1232-3

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



#13 AR-1232-3

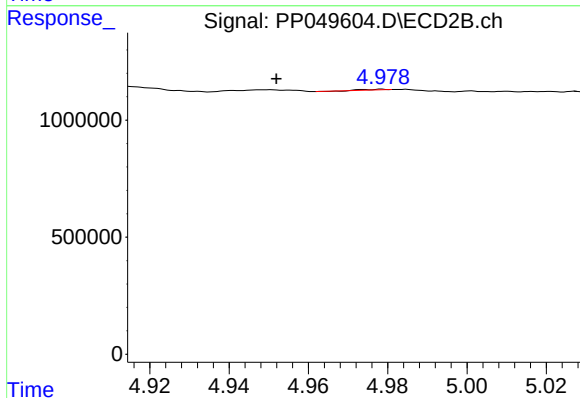
R.T.: 4.858 min
Delta R.T.: -0.011 min
Response: 30861
Conc: 1.24 ng/ml



#14 AR-1232-4

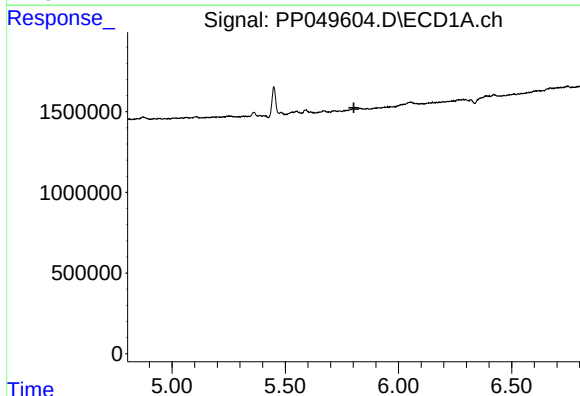
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



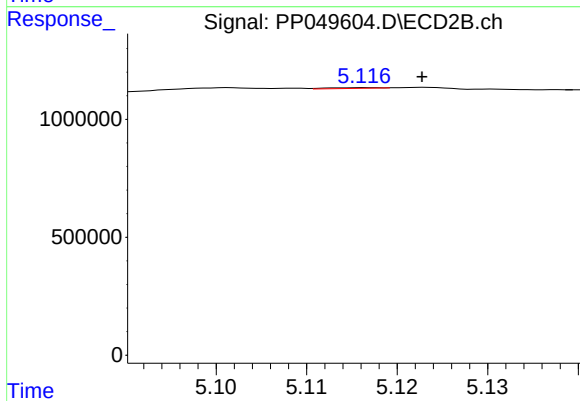
#14 AR-1232-4

R.T.: 4.979 min
Delta R.T.: 0.027 min
Response: 11097
Conc: 0.49 ng/ml



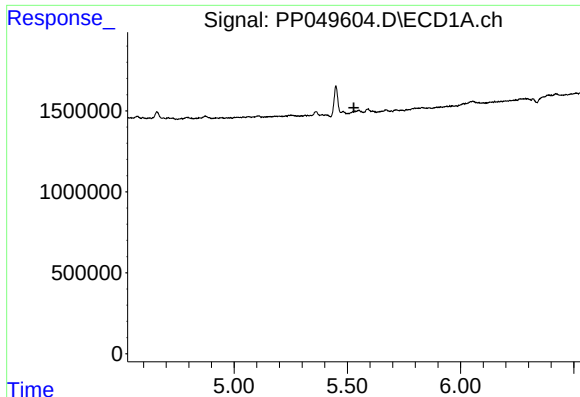
#15 AR-1232-5

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



#15 AR-1232-5

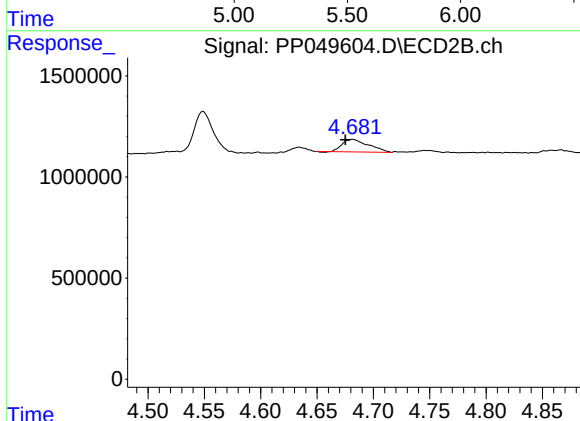
R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 12532
Conc: 0.49 ng/ml



#16 AR-1242-1

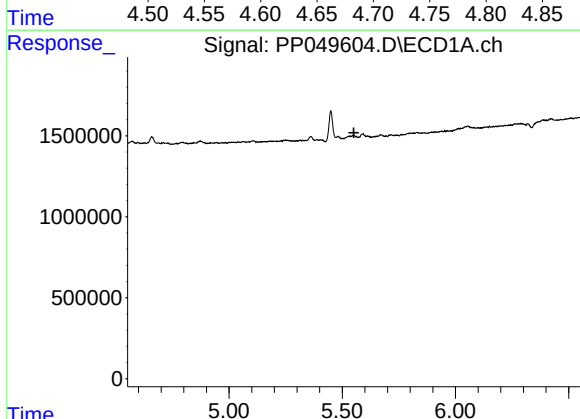
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



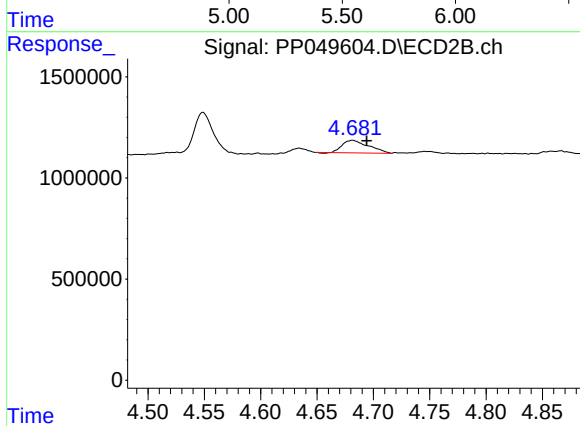
#16 AR-1242-1

R.T.: 4.682 min
Delta R.T.: 0.006 min
Response: 1006043
Conc: 14.34 ng/ml



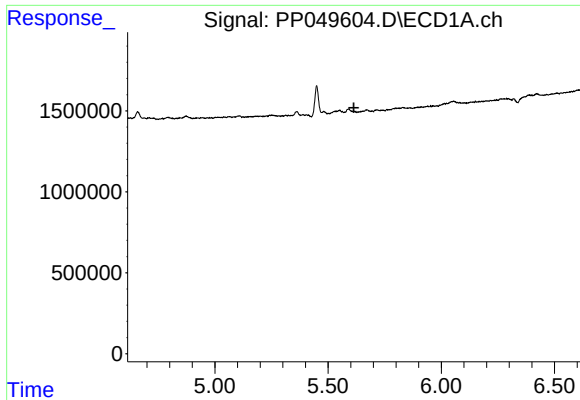
#17 AR-1242-2

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



#17 AR-1242-2

R.T.: 4.682 min
Delta R.T.: -0.012 min
Response: 1006043
Conc: 10.20 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

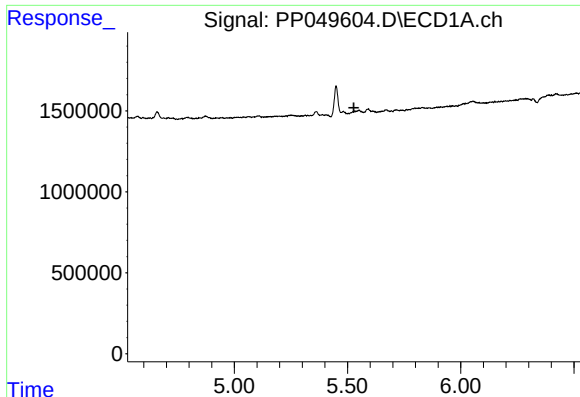
R.T.: 4.858 min
Delta R.T.: -0.010 min
Response: 30861
Conc: 0.59 ng/ml

#19 AR-1242-4

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

#19 AR-1242-4

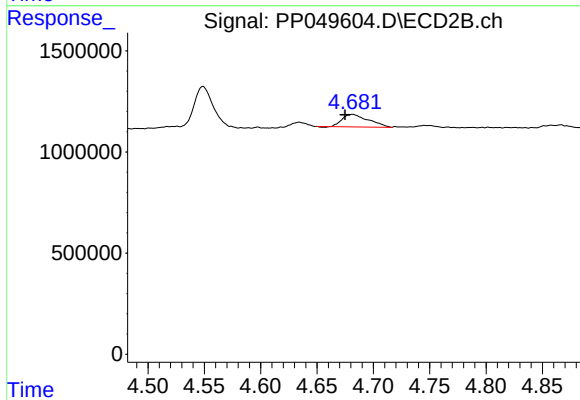
R.T.: 4.979 min
Delta R.T.: 0.028 min
Response: 11097
Conc: 0.21 ng/ml



#21 AR-1248-1

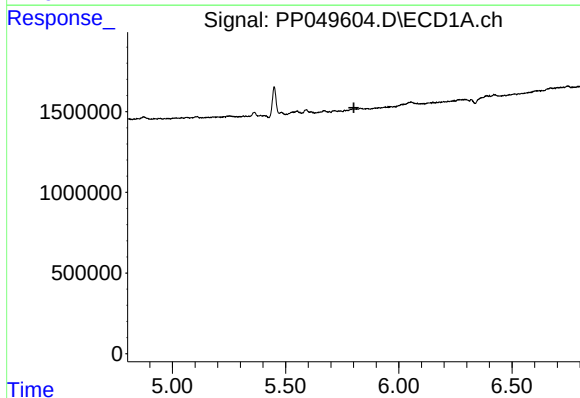
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



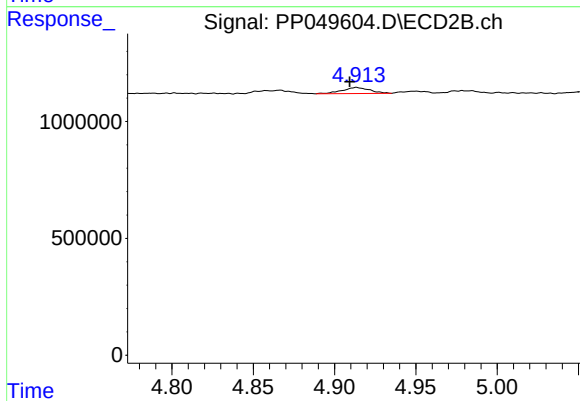
#21 AR-1248-1

R.T.: 4.682 min
Delta R.T.: 0.007 min
Response: 1006043
Conc: 17.89 ng/ml



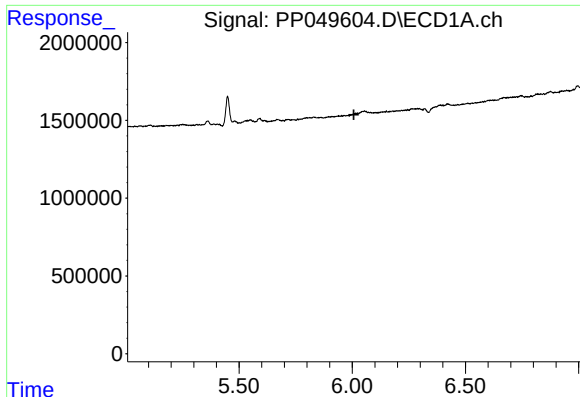
#22 AR-1248-2

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



#22 AR-1248-2

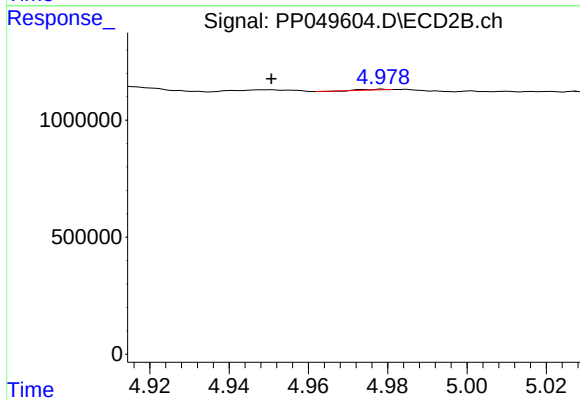
R.T.: 4.914 min
Delta R.T.: 0.004 min
Response: 307543
Conc: 4.13 ng/ml



#23 AR-1248-3

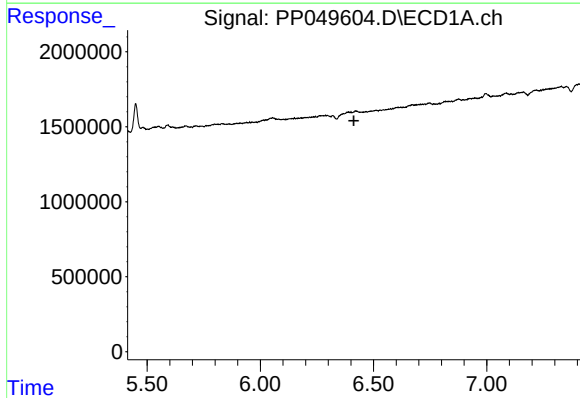
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



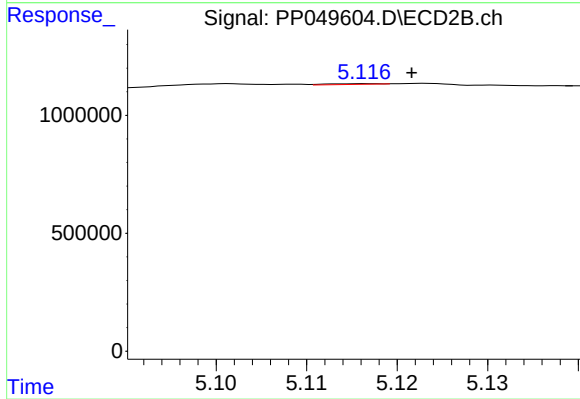
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: 0.028 min
Response: 11097
Conc: 0.15 ng/ml



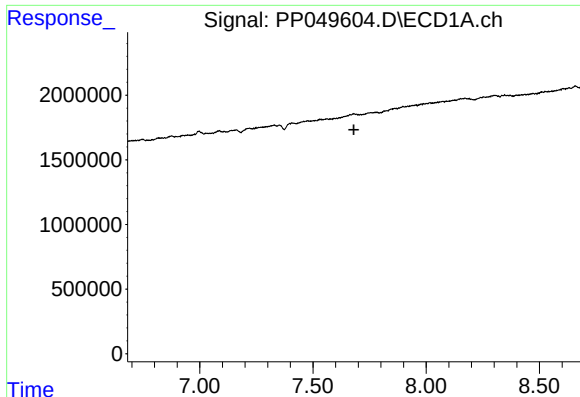
#24 AR-1248-4

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



#24 AR-1248-4

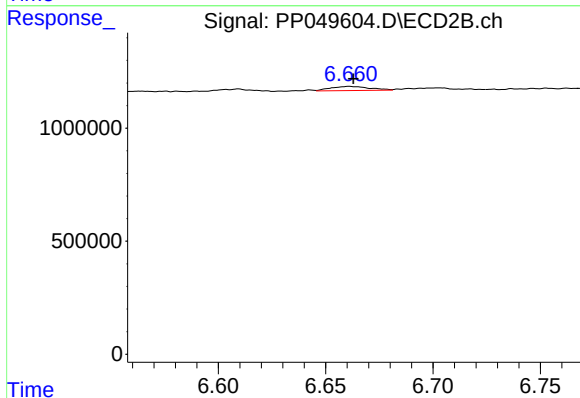
R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 12532
Conc: 0.14 ng/ml



#30 AR-1254-5

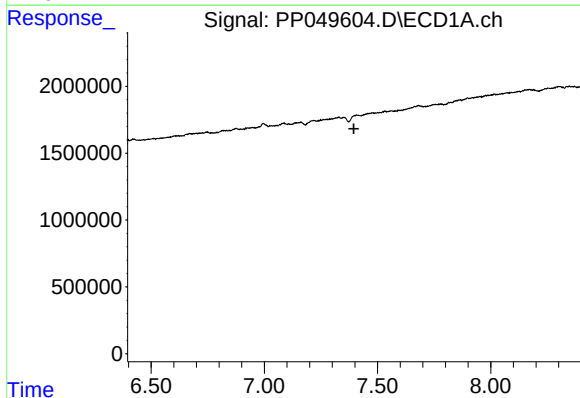
R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



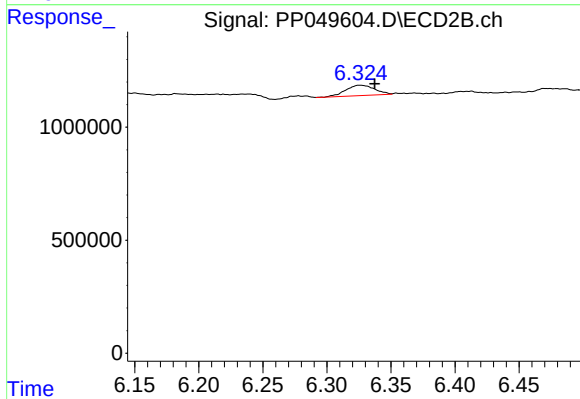
#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 229516
Conc: 1.73 ng/ml



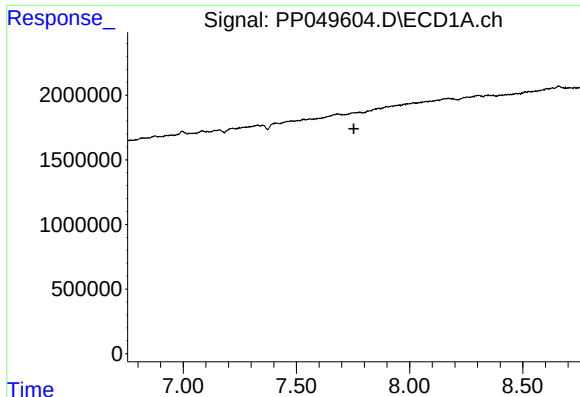
#32 AR-1260-2

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



#32 AR-1260-2

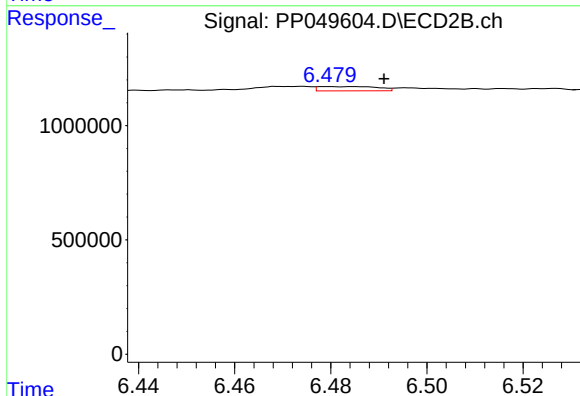
R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 726935
Conc: 6.04 ng/ml



#33 AR-1260-3

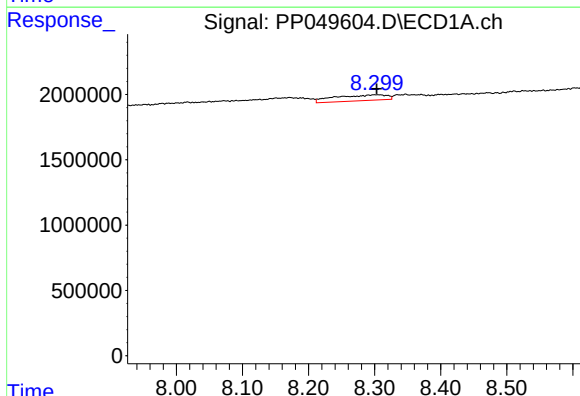
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



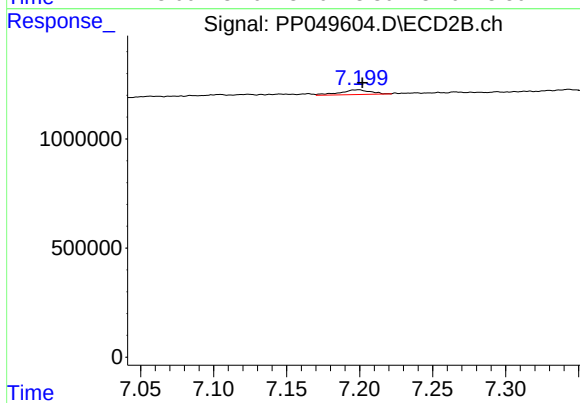
#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.012 min
Response: 162264
Conc: 1.43 ng/ml



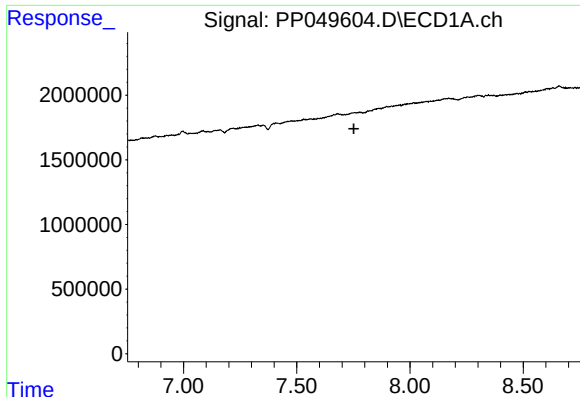
#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 2414480
Conc: 15.70 ng/ml



#35 AR-1260-5

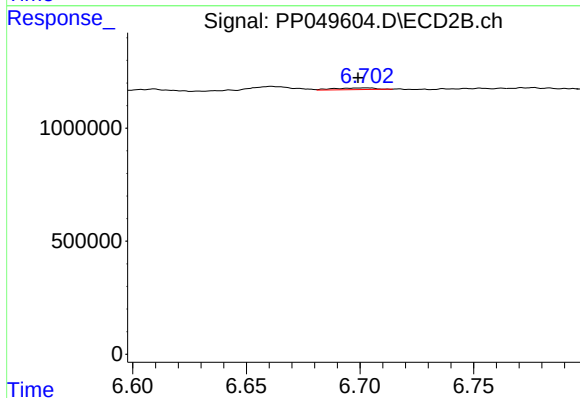
R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 305923
Conc: 1.79 ng/ml



#36 AR-1262-1

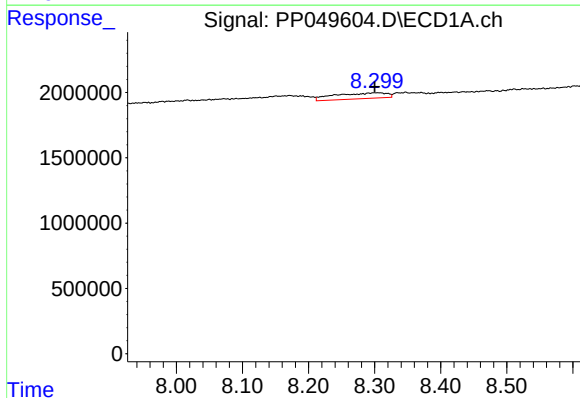
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



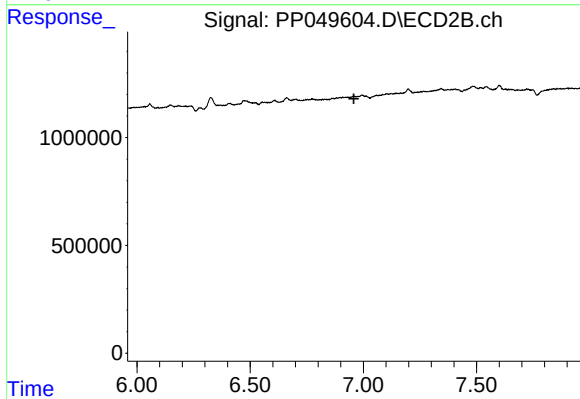
#36 AR-1262-1

R.T.: 6.703 min
Delta R.T.: 0.003 min
Response: 93212
Conc: 0.79 ng/ml



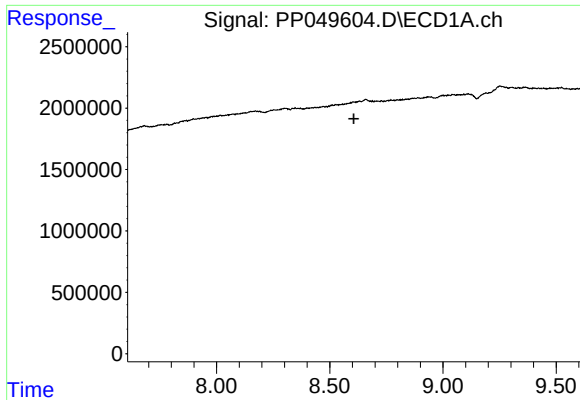
#37 AR-1262-2

R.T.: 8.303 min
Delta R.T.: 0.002 min
Response: 2414480
Conc: 13.56 ng/ml



#37 AR-1262-2

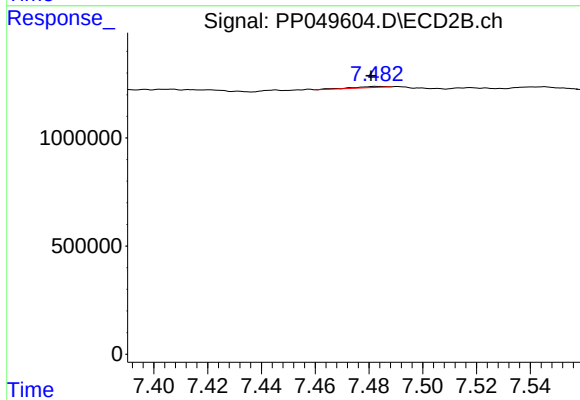
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#38 AR-1262-3

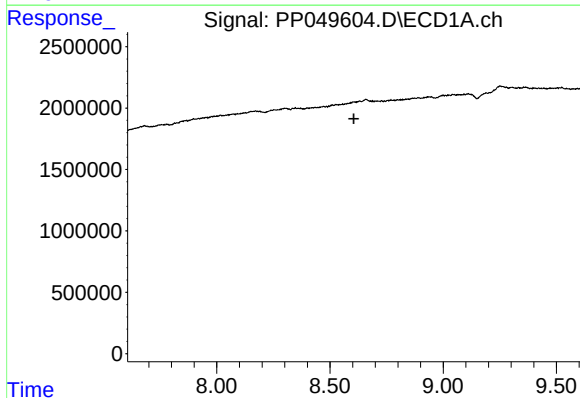
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



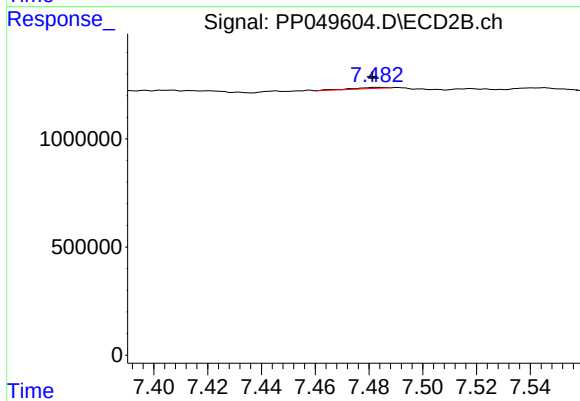
#38 AR-1262-3

R.T.: 7.482 min
Delta R.T.: 0.002 min
Response: 43973
Conc: 0.68 ng/ml



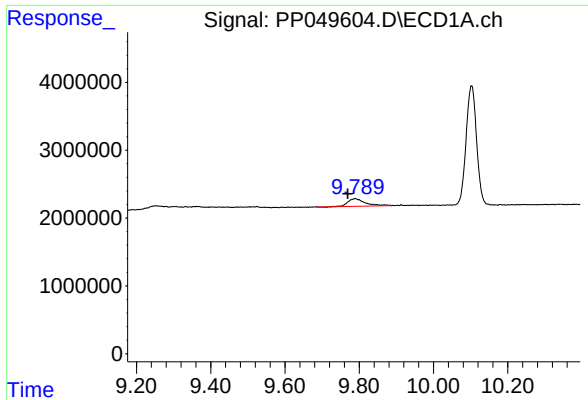
#41 AR-1268-1

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



#41 AR-1268-1

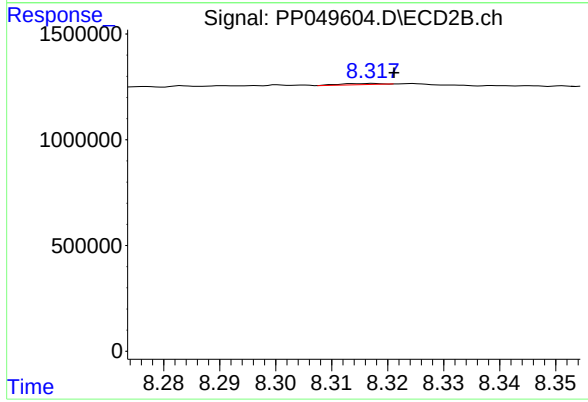
R.T.: 7.482 min
Delta R.T.: 0.001 min
Response: 43973
Conc: 0.24 ng/ml



#45 AR-1268-5

R.T.: 9.789 min
Delta R.T.: 0.020 min
Response: 3599784
Conc: 6.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 27139
Conc: 0.07 ng/ml