

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 20:12
 Operator : YP\AJ
 Sample : N4101-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:48:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.347	3.593	36080206	69079868	22.415	22.055
2)	SA Decachlor...	10.093	8.557	32396488	26600735	18.398	17.283
Target Compounds							
3)	L1 AR-1016-1	0.000	4.675	0	104568	N.D.	1.029 #
4)	L1 AR-1016-2	0.000	4.684	0	53001	N.D.	0.366 #
7)	L1 AR-1016-5	0.000	5.096f	0	463266	N.D.	6.063 #
8)	L2 AR-1221-1	4.567	3.795	3274504	394059	165.736	10.310 #
9)	L2 AR-1221-2	0.000	3.873f	0	5648564	N.D.	197.810 #
12)	L3 AR-1232-2	0.000	4.684	0	53001	N.D.	0.824 #
15)	L3 AR-1232-5	0.000	5.096f	0	463266	N.D.	14.068 #
16)	L4 AR-1242-1	0.000	4.675	0	104568	N.D.	1.261 #
17)	L4 AR-1242-2	0.000	4.684	0	53001	N.D.	0.454 #
20)	L4 AR-1242-5	0.000	5.486f	0	396049	N.D.	5.698 #
21)	L5 AR-1248-1	0.000	4.675	0	104568	N.D.	1.565 #
24)	L5 AR-1248-4	0.000	5.096	0	463266	N.D.	4.395 #
25)	L5 AR-1248-5	0.000	5.486	0	396049	N.D.	3.989 #
26)	L6 AR-1254-1	0.000	5.486f	0	396049	N.D.	2.787 #
27)	L6 AR-1254-2	0.000	5.634f	0	344537	N.D.	2.911 #
28)	L6 AR-1254-3	0.000	6.024f	0	438014	N.D.	2.546 #
30)	L6 AR-1254-5	0.000	6.652	0	215740	N.D.	1.620 #
32)	L7 AR-1260-2	0.000	6.312	0	287719	N.D.	2.142 #
33)	L7 AR-1260-3	0.000	6.462f	0	494371	N.D.	4.104 #
38)	L8 AR-1262-3	0.000	7.473	0	318234	N.D.	4.385 #
39)	L8 AR-1262-4	0.000	7.517f	0	150119	N.D.	1.089 #
41)	L9 AR-1268-1	0.000	7.473	0	318234	N.D.	1.448 #
42)	L9 AR-1268-2	0.000	7.517f	0	150119	N.D.	0.754 #
45)	L9 AR-1268-5	9.785f	8.313	5200181	96143	7.797	0.175 #

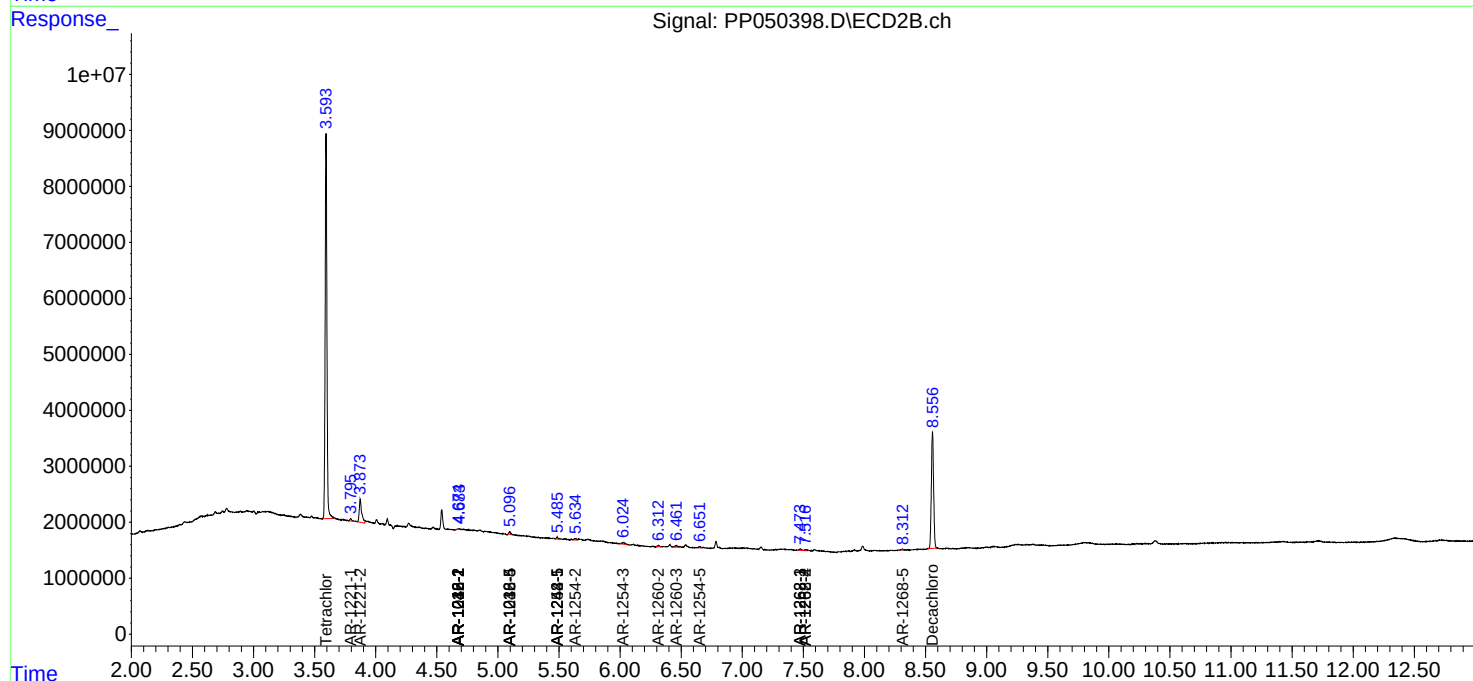
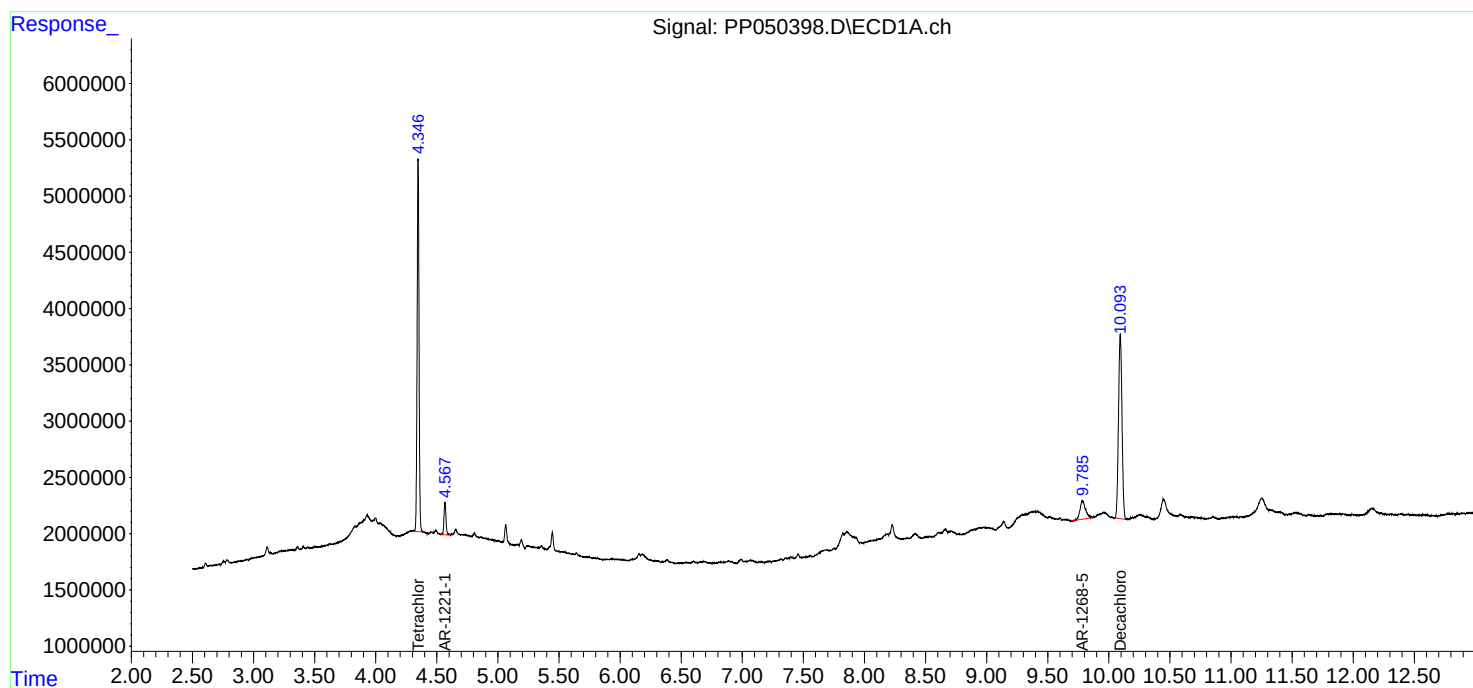
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

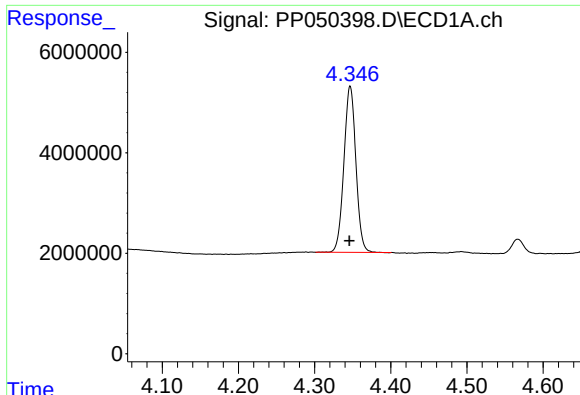
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
Data File : PP050398.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 20:12
Operator : YP\AJ
Sample : N4101-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:48:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 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

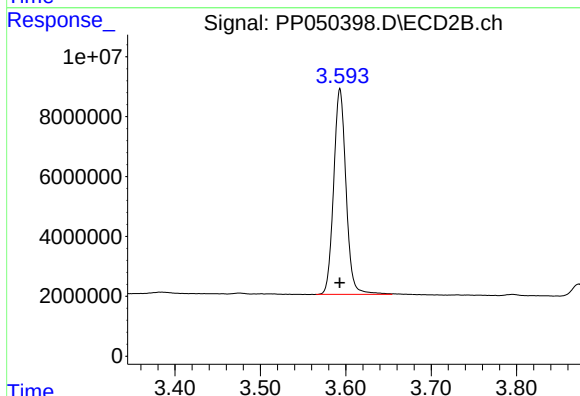




#1 Tetrachloro-m-xylene

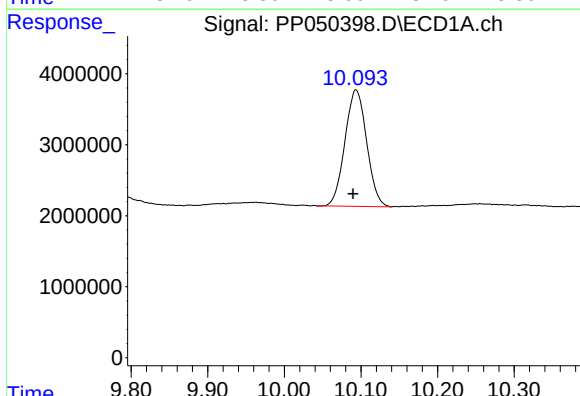
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 36080206
Conc: 22.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



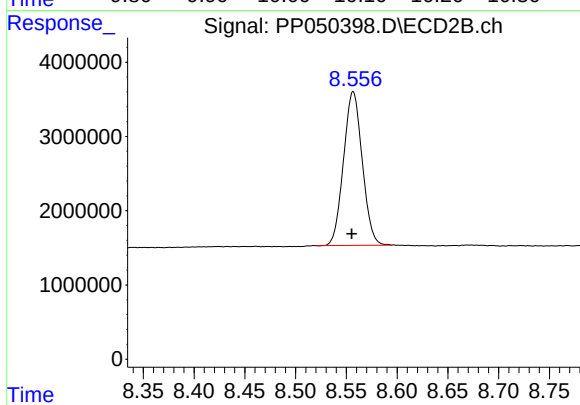
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 69079868
Conc: 22.05 ng/ml



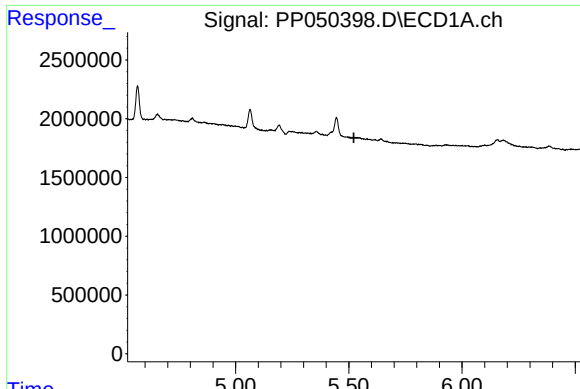
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.004 min
Response: 32396488
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

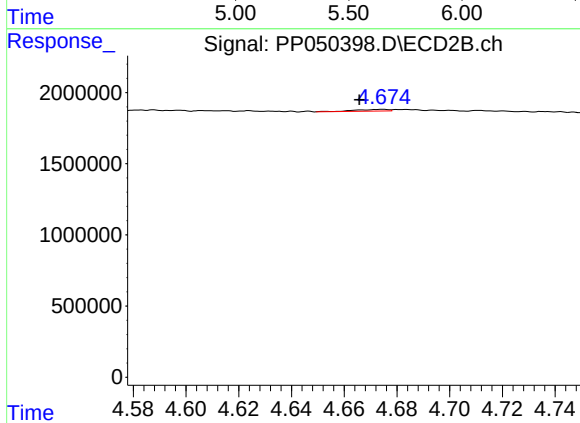
R.T.: 8.557 min
Delta R.T.: 0.001 min
Response: 26600735
Conc: 17.28 ng/ml



#3 AR-1016-1

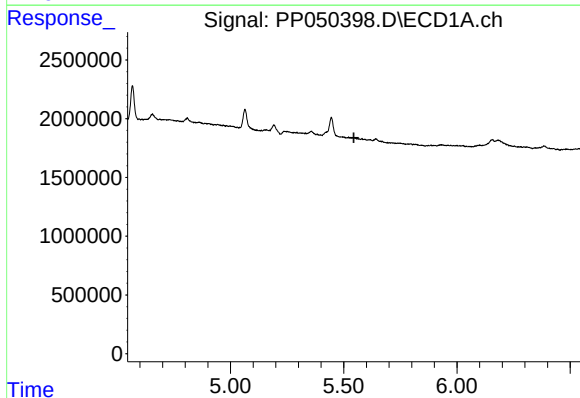
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



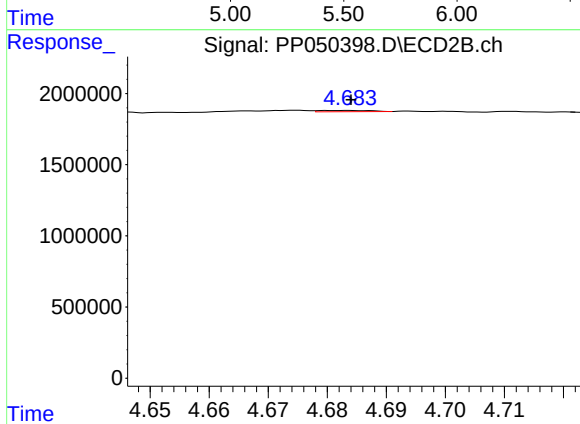
#3 AR-1016-1

R.T.: 4.675 min
Delta R.T.: 0.009 min
Response: 104568
Conc: 1.03 ng/ml



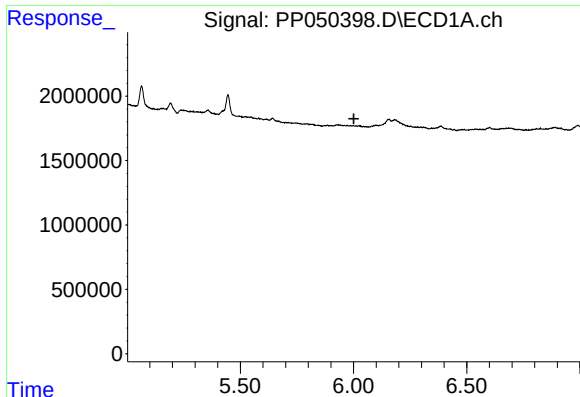
#4 AR-1016-2

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



#4 AR-1016-2

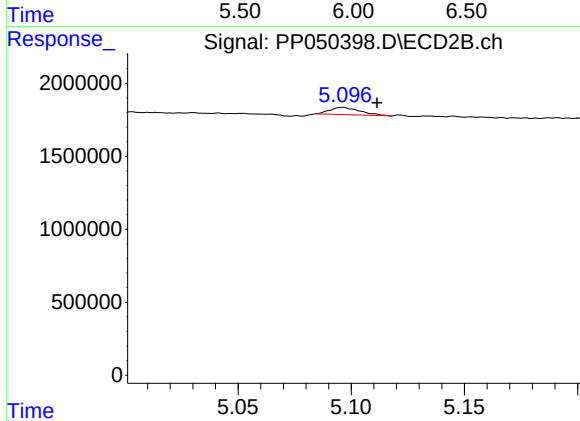
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 53001
Conc: 0.37 ng/ml



#7 AR-1016-5

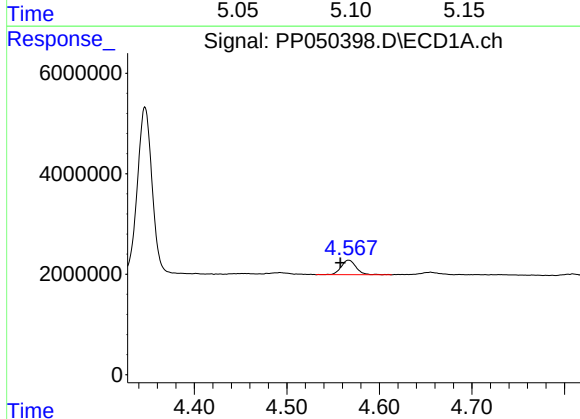
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



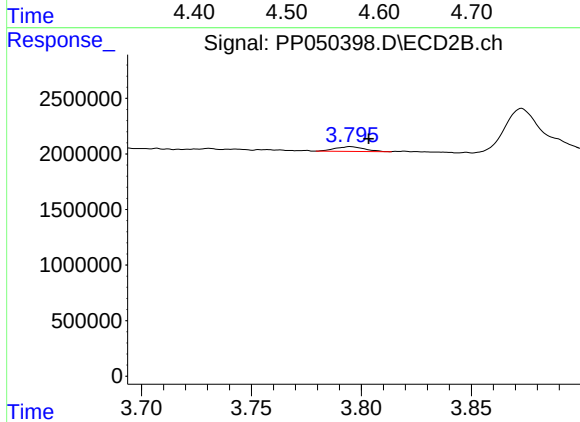
#7 AR-1016-5

R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 463266
Conc: 6.06 ng/ml



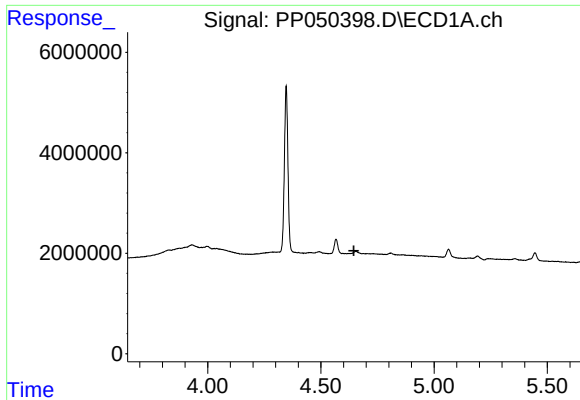
#8 AR-1221-1

R.T.: 4.567 min
Delta R.T.: 0.009 min
Response: 3274504
Conc: 165.74 ng/ml



#8 AR-1221-1

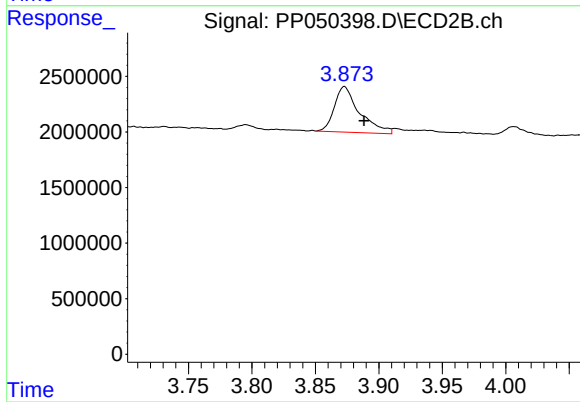
R.T.: 3.795 min
Delta R.T.: -0.008 min
Response: 394059
Conc: 10.31 ng/ml



#9 AR-1221-2

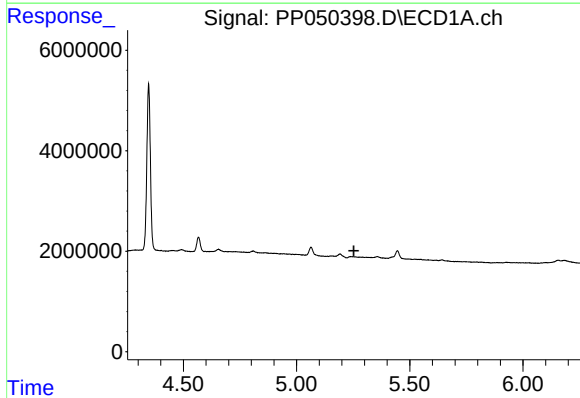
R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



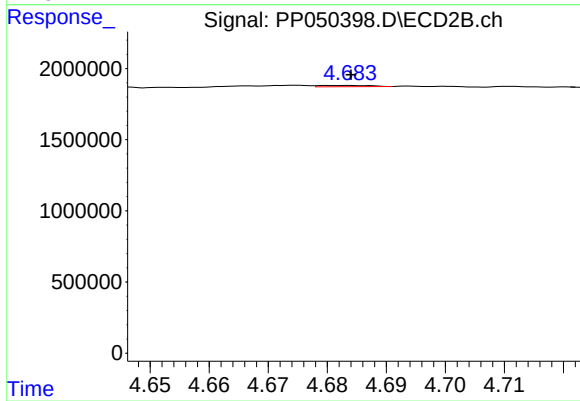
#9 AR-1221-2

R.T.: 3.873 min
Delta R.T.: -0.015 min
Response: 5648564
Conc: 197.81 ng/ml



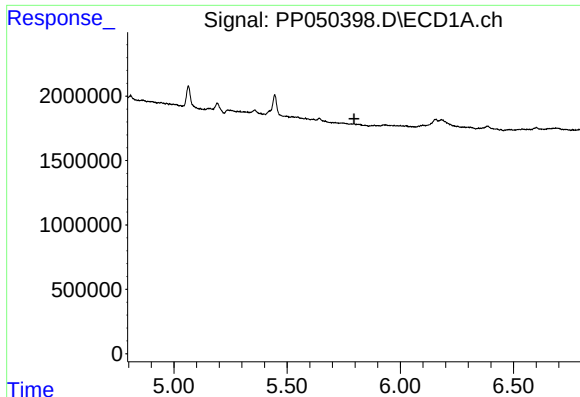
#12 AR-1232-2

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



#12 AR-1232-2

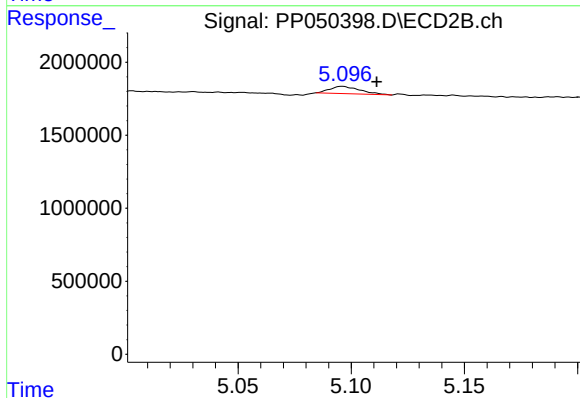
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 53001
Conc: 0.82 ng/ml



#15 AR-1232-5

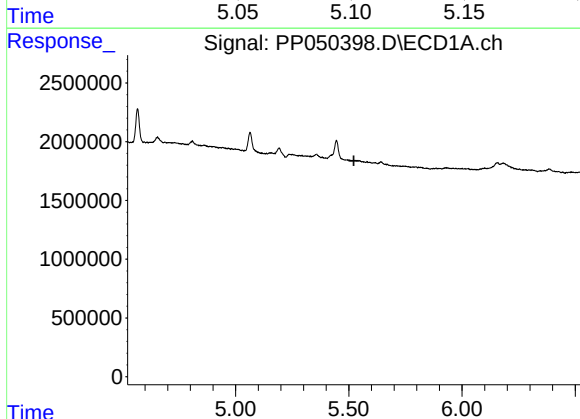
R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



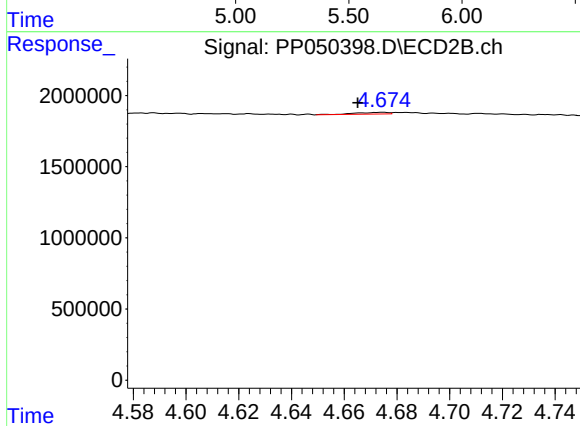
#15 AR-1232-5

R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 463266
Conc: 14.07 ng/ml



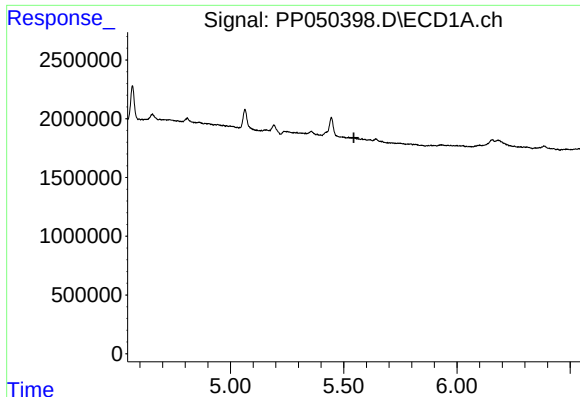
#16 AR-1242-1

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



#16 AR-1242-1

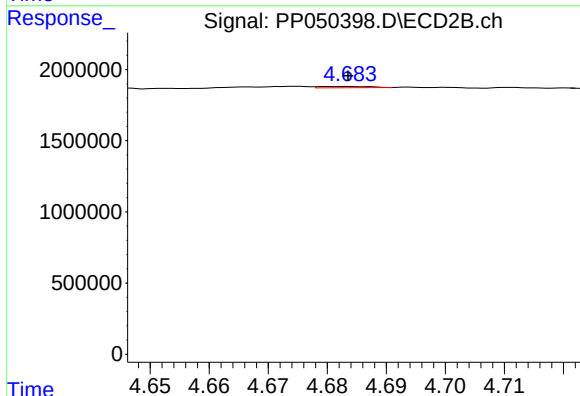
R.T.: 4.675 min
Delta R.T.: 0.009 min
Response: 104568
Conc: 1.26 ng/ml



#17 AR-1242-2

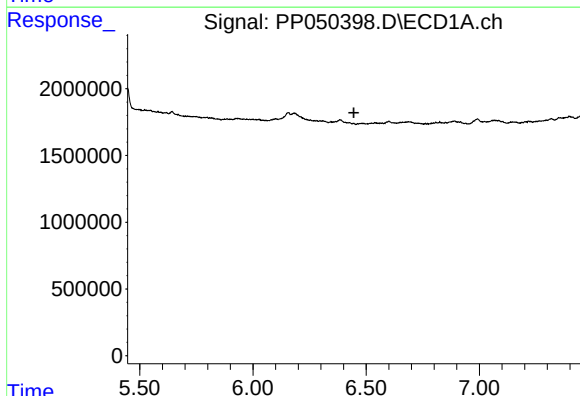
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



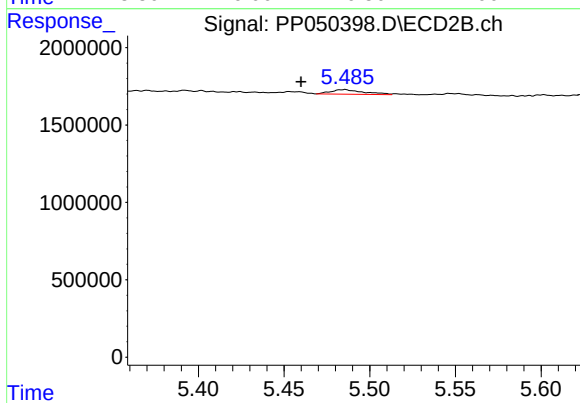
#17 AR-1242-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 53001
Conc: 0.45 ng/ml



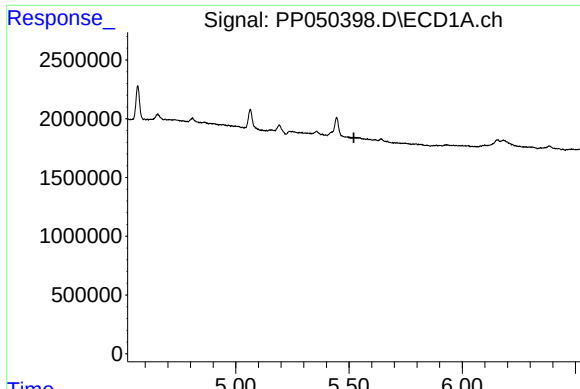
#20 AR-1242-5

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



#20 AR-1242-5

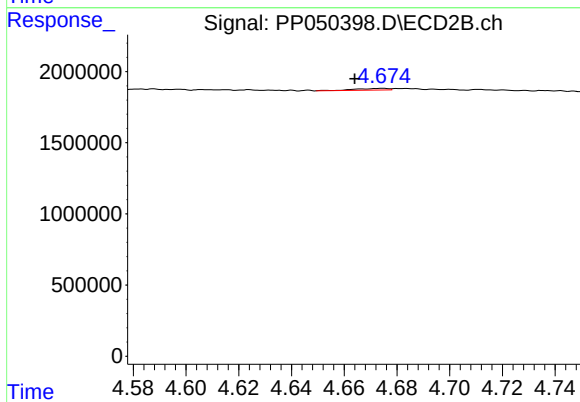
R.T.: 5.486 min
Delta R.T.: 0.026 min
Response: 396049
Conc: 5.70 ng/ml



#21 AR-1248-1

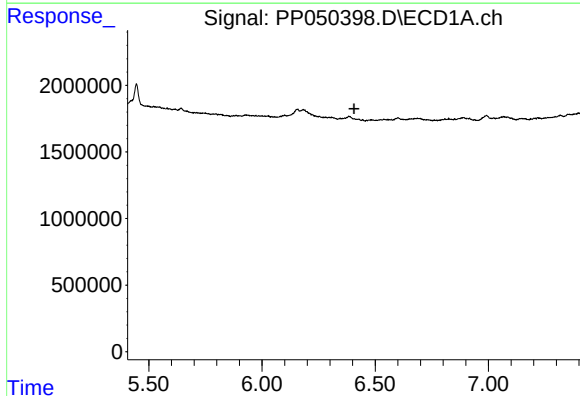
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



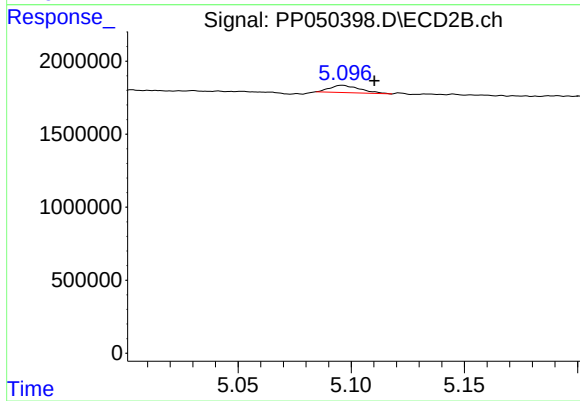
#21 AR-1248-1

R.T.: 4.675 min
Delta R.T.: 0.011 min
Response: 104568
Conc: 1.56 ng/ml



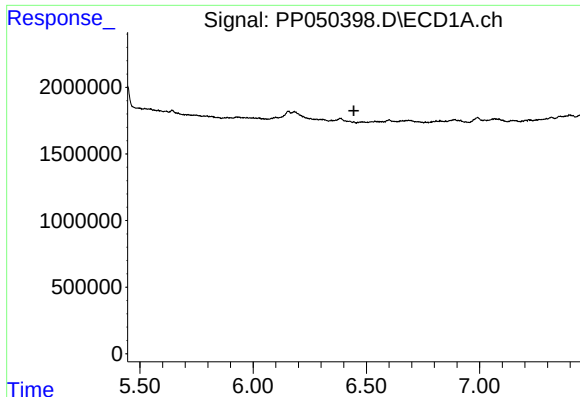
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#24 AR-1248-4

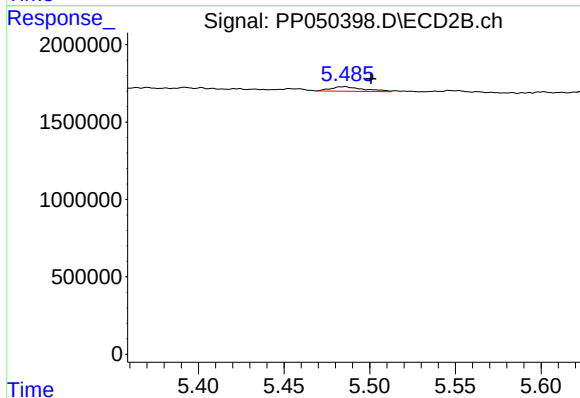
R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 463266
Conc: 4.40 ng/ml



#25 AR-1248-5

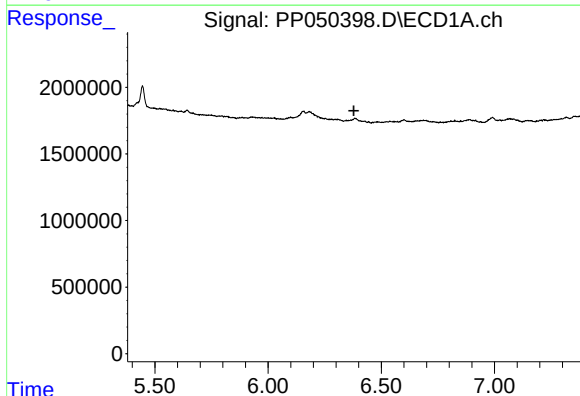
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



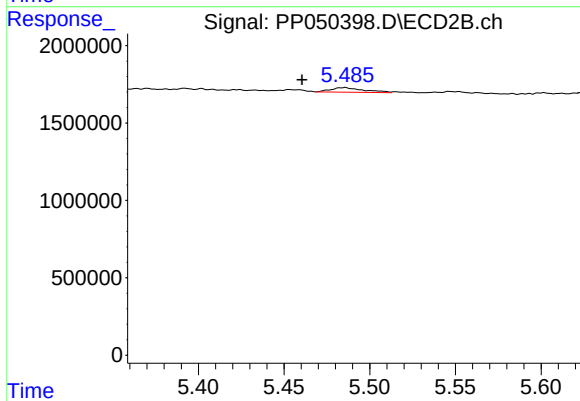
#25 AR-1248-5

R.T.: 5.486 min
Delta R.T.: -0.015 min
Response: 396049
Conc: 3.99 ng/ml



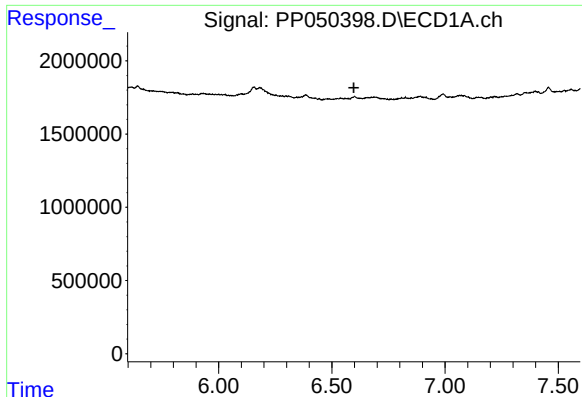
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#26 AR-1254-1

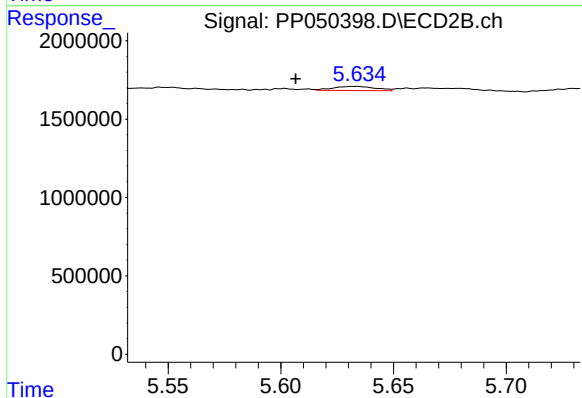
R.T.: 5.486 min
Delta R.T.: 0.025 min
Response: 396049
Conc: 2.79 ng/ml



#27 AR-1254-2

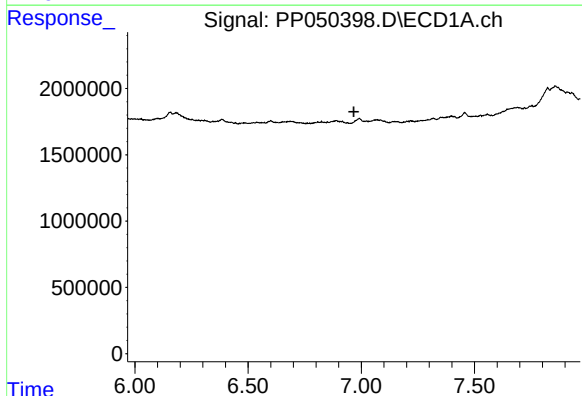
R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



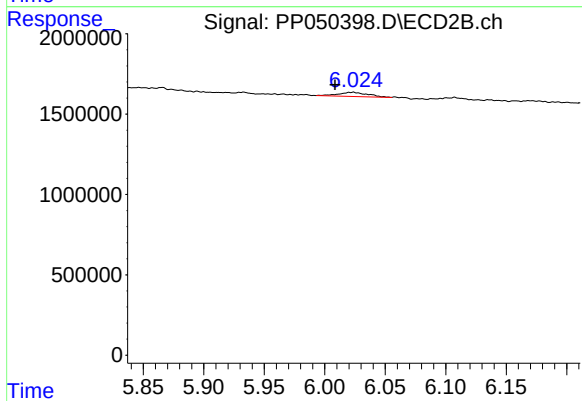
#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: 0.027 min
Response: 344537
Conc: 2.91 ng/ml



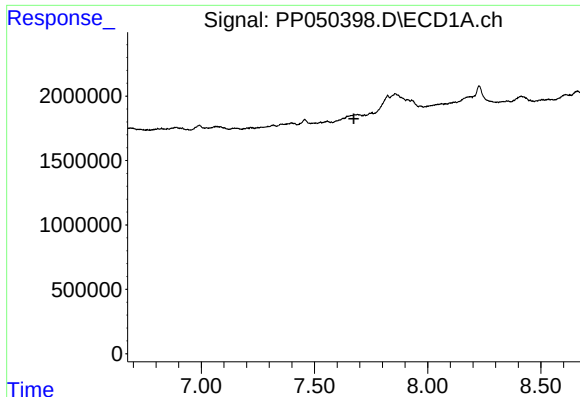
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#28 AR-1254-3

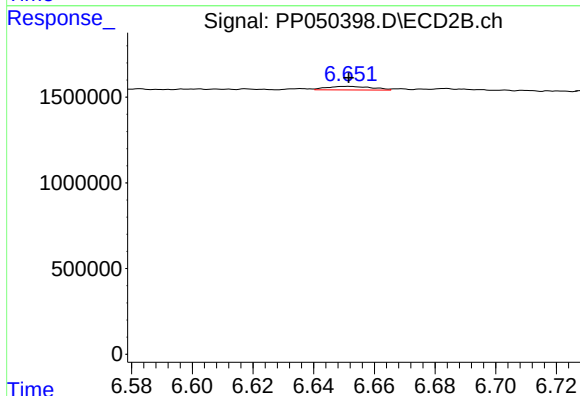
R.T.: 6.024 min
Delta R.T.: 0.015 min
Response: 438014
Conc: 2.55 ng/ml



#30 AR-1254-5

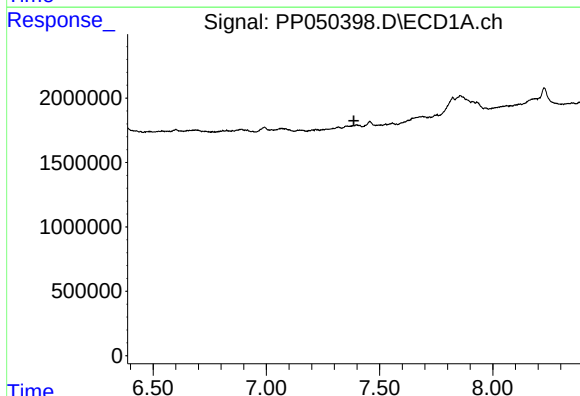
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



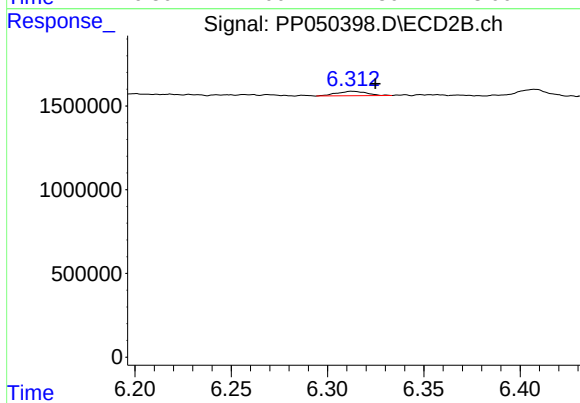
#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 215740
Conc: 1.62 ng/ml



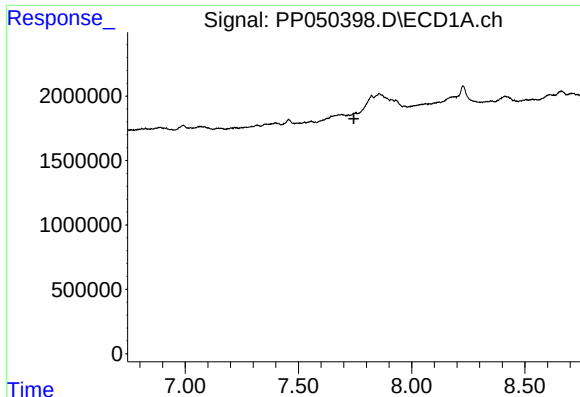
#32 AR-1260-2

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



#32 AR-1260-2

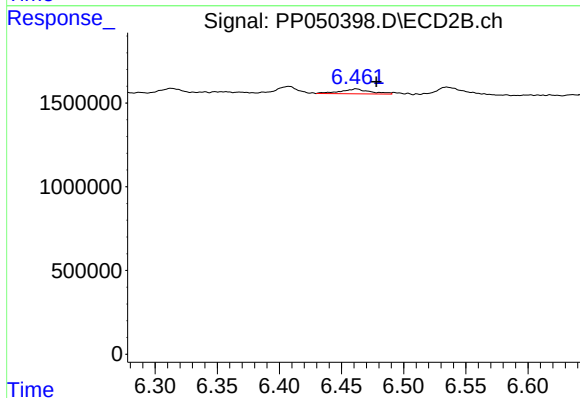
R.T.: 6.312 min
Delta R.T.: -0.012 min
Response: 287719
Conc: 2.14 ng/ml



#33 AR-1260-3

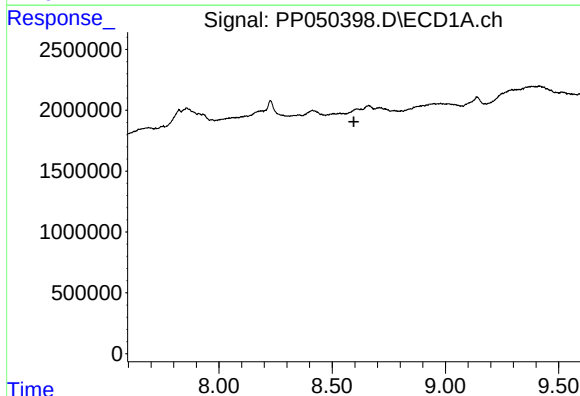
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



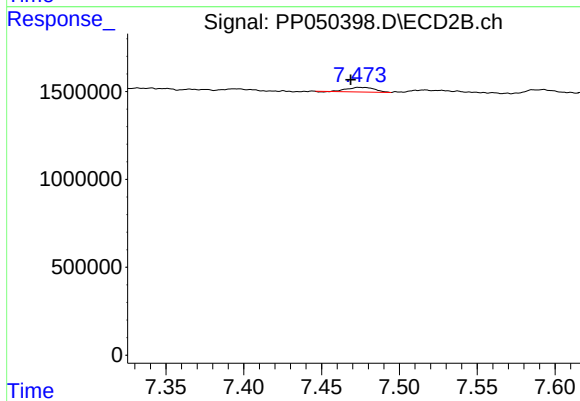
#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: -0.016 min
Response: 494371
Conc: 4.10 ng/ml



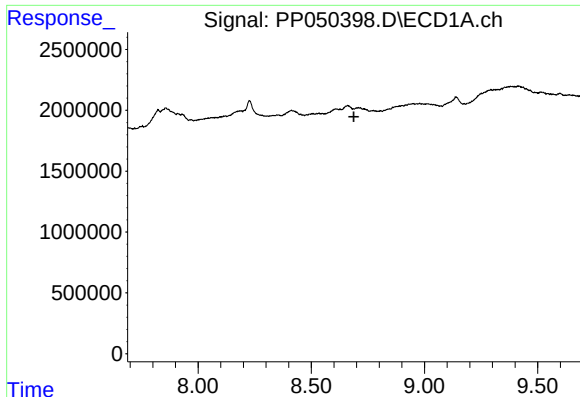
#38 AR-1262-3

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



#38 AR-1262-3

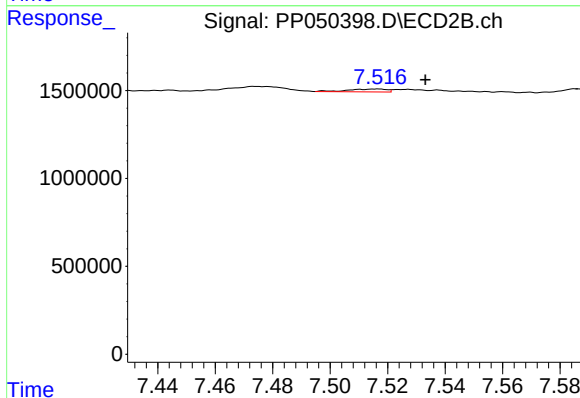
R.T.: 7.473 min
Delta R.T.: 0.004 min
Response: 318234
Conc: 4.39 ng/ml



#39 AR-1262-4

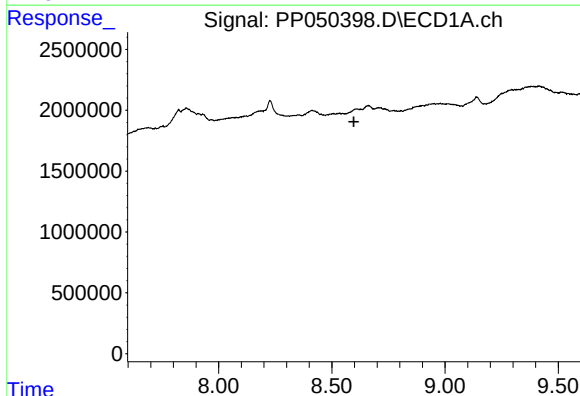
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



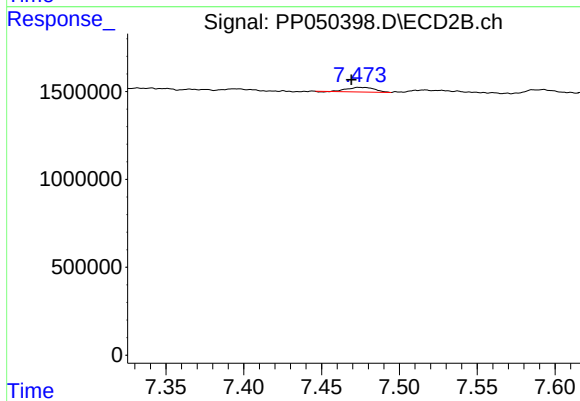
#39 AR-1262-4

R.T.: 7.517 min
Delta R.T.: -0.016 min
Response: 150119
Conc: 1.09 ng/ml



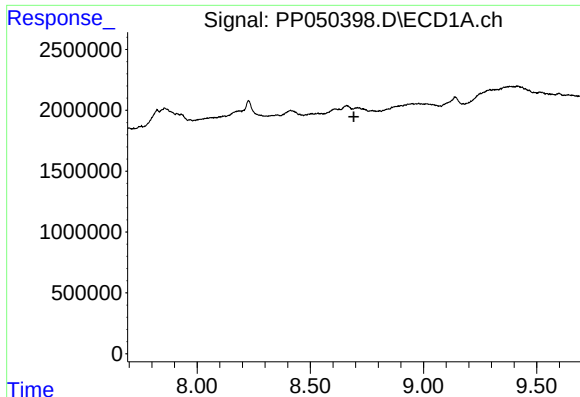
#41 AR-1268-1

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



#41 AR-1268-1

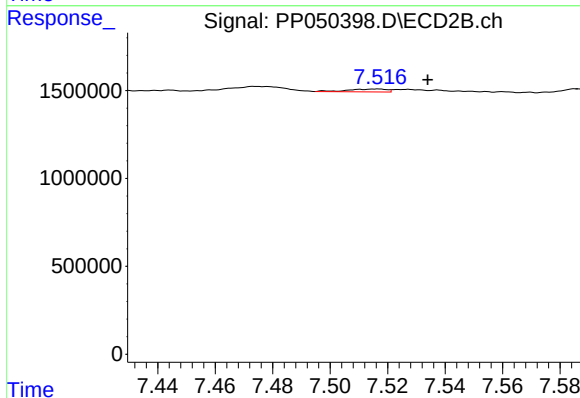
R.T.: 7.473 min
Delta R.T.: 0.004 min
Response: 318234
Conc: 1.45 ng/ml



#42 AR-1268-2

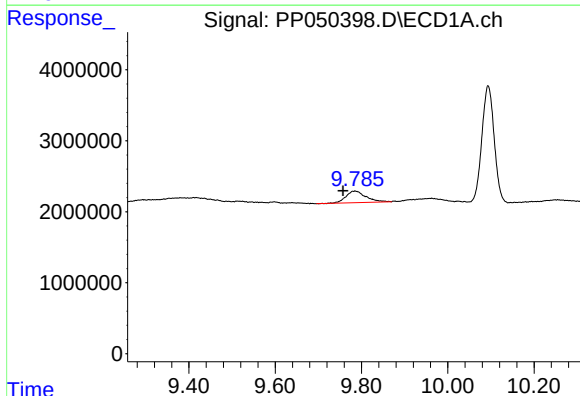
R.T.: 0.000 min
Exp R.T.: 8.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



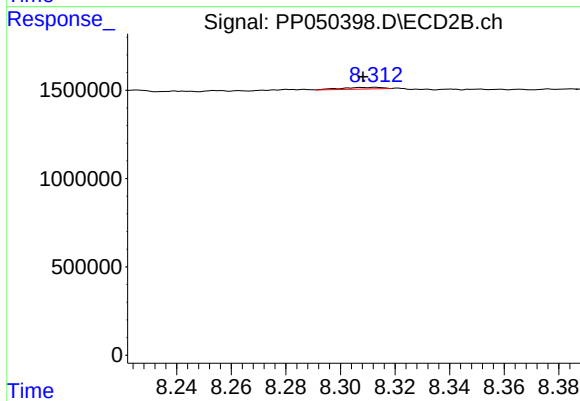
#42 AR-1268-2

R.T.: 7.517 min
Delta R.T.: -0.017 min
Response: 150119
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 9.785 min
Delta R.T.: 0.028 min
Response: 5200181
Conc: 7.80 ng/ml



#45 AR-1268-5

R.T.: 8.313 min
Delta R.T.: 0.005 min
Response: 96143
Conc: 0.17 ng/ml