

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2022 02:24
 Operator : YP\AJ
 Sample : N4750-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 03:53:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.681	38094284	24827463	21.437	16.436
2)	SA Decachlor...	10.249	8.778	21023168	17466896	13.603	14.577
Target Compounds							
3)	L1 AR-1016-1	5.595	0.000	1697007	0	27.537	N.D. #
4)	L1 AR-1016-2	5.633	0.000	1849955	0	21.392	N.D. #
5)	L1 AR-1016-3	5.689	0.000	1818666	0	33.239	N.D. #
6)	L1 AR-1016-4	5.784	0.000	701662	0	16.480	N.D. #
7)	L1 AR-1016-5	6.095	0.000	1098388	0	24.132	N.D. #
8)	L2 AR-1221-1	4.634	3.927f	4037281	4643922	179.694	255.612 #
9)	L2 AR-1221-2	4.723	0.000	2465927	0	144.886	N.D. #
10)	L2 AR-1221-3	4.800	4.062	6681821	4144912	131.568	97.817 #
11)	L3 AR-1232-1	4.800	4.062	6681821	4144912	160.199	120.154
12)	L3 AR-1232-2	5.332	0.000	3695028	0	170.658	N.D. #
13)	L3 AR-1232-3	5.633	0.000	1849955	0	49.016	N.D. #
14)	L3 AR-1232-4	5.784	0.000	701662	0	38.694	N.D. #
15)	L3 AR-1232-5	5.889	0.000	1203942	0	80.259	N.D. #
16)	L4 AR-1242-1	5.595	0.000	1697007	0	32.066	N.D. #
17)	L4 AR-1242-2	5.633	0.000	1849955	0	24.774	N.D. #
18)	L4 AR-1242-3	5.689	0.000	1818666	0	38.423	N.D. #
19)	L4 AR-1242-4	5.784	0.000	701662	0	19.095	N.D. #
20)	L4 AR-1242-5	6.528	0.000	1907397	0	53.492	N.D. #
21)	L5 AR-1248-1	5.595	0.000	1697007	0	42.792	N.D. #
22)	L5 AR-1248-2	5.889	0.000	1203942	0	21.224	N.D. #
23)	L5 AR-1248-3	6.095	0.000	1098388	0	17.494	N.D. #
25)	L5 AR-1248-5	6.528	0.000	1907397	0	30.561	N.D. #
26)	L6 AR-1254-1	6.456	0.000	1510053	0	24.305	N.D. #
27)	L6 AR-1254-2	6.701	0.000	5431758	0	47.056	N.D. #
28)	L6 AR-1254-3	7.052	0.000	1158160	0	9.514	N.D. #
29)	L6 AR-1254-4	7.317f	0.000	692148	0	8.358	N.D. #
30)	L6 AR-1254-5	7.759	0.000	346729	0	3.892	N.D. #
31)	L7 AR-1260-1	7.205	0.000	323836	0	3.469	N.D. #
32)	L7 AR-1260-2	7.490	0.000	289653	0	2.743	N.D. #
33)	L7 AR-1260-3	7.806f	0.000	791542	0	10.247	N.D. #
34)	L7 AR-1260-4	8.067	0.000	515700	0	5.811	N.D. #
45)	L9 AR-1268-5	9.884f	0.000	283951	0	0.576	N.D. #

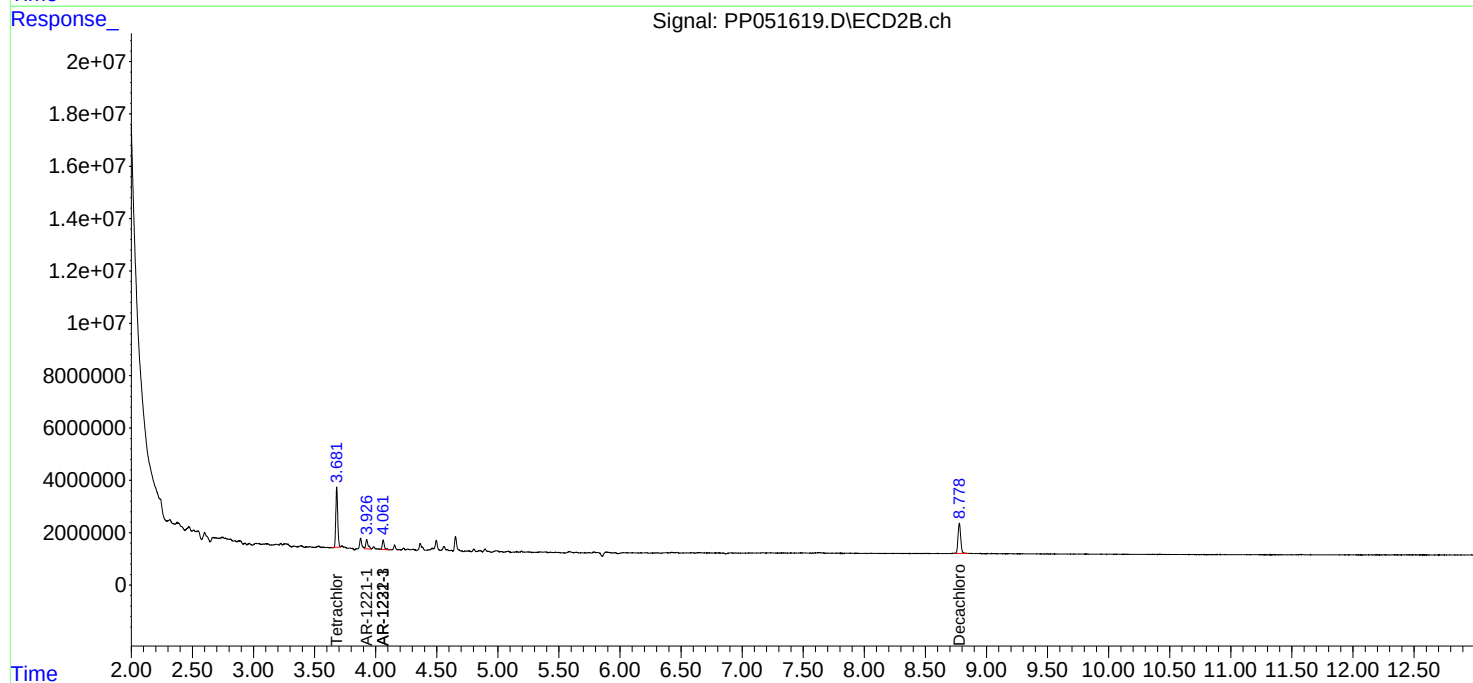
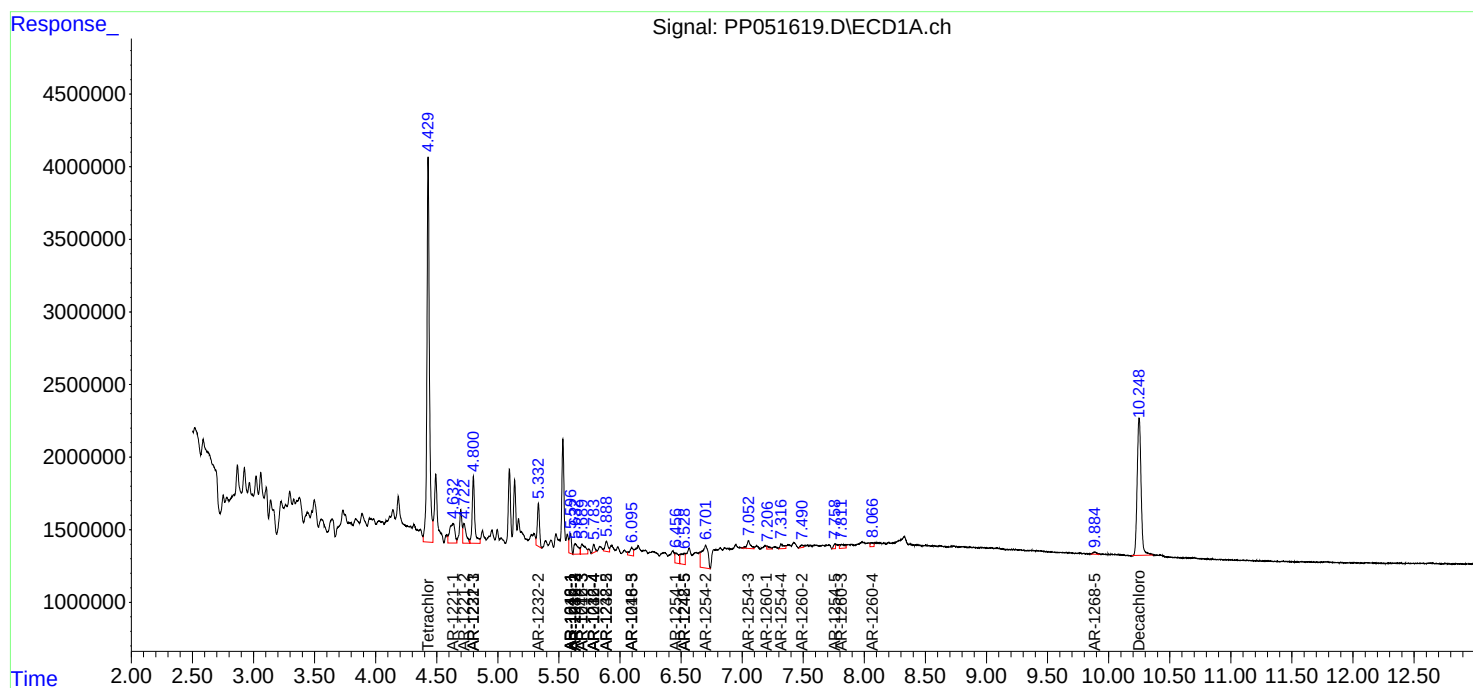
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

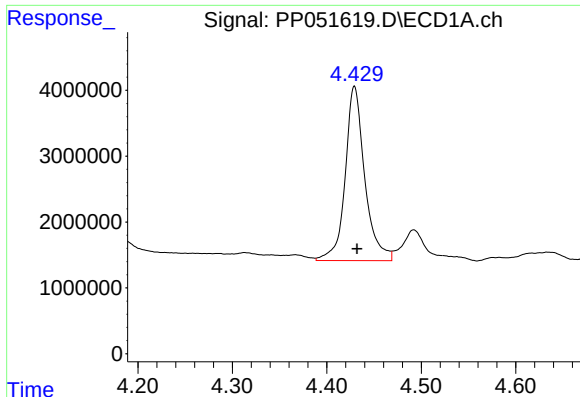
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
Data File : PP051619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2022 02:24
Operator : YP\AJ
Sample : N4750-09
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 03:53:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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

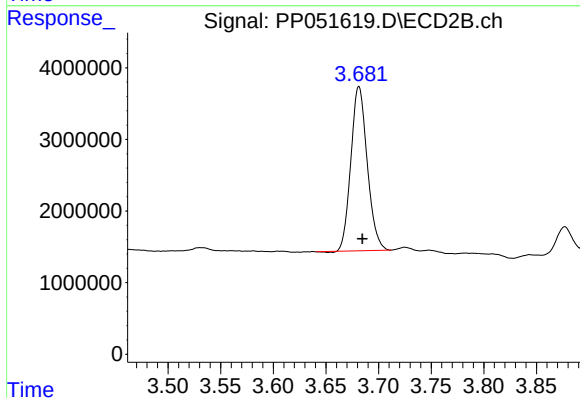




#1 Tetrachloro-m-xylene

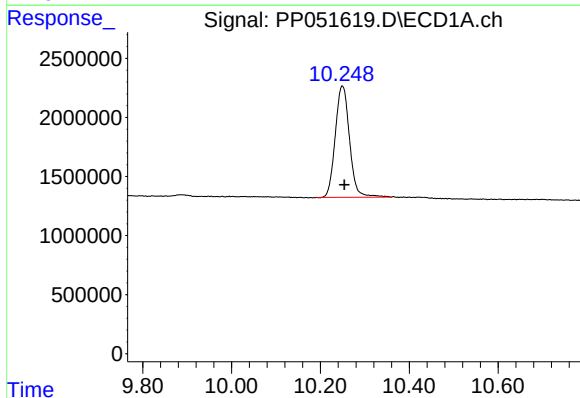
R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 38094284
Conc: 21.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



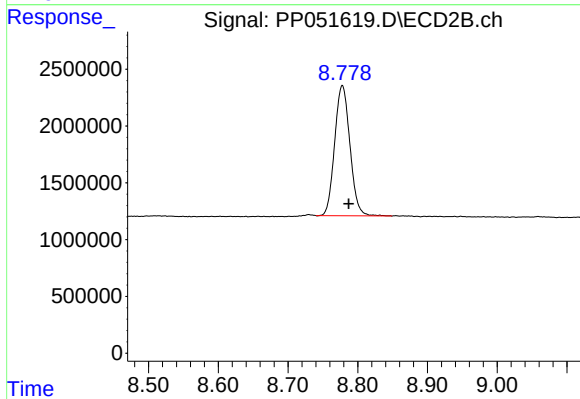
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 24827463
Conc: 16.44 ng/ml



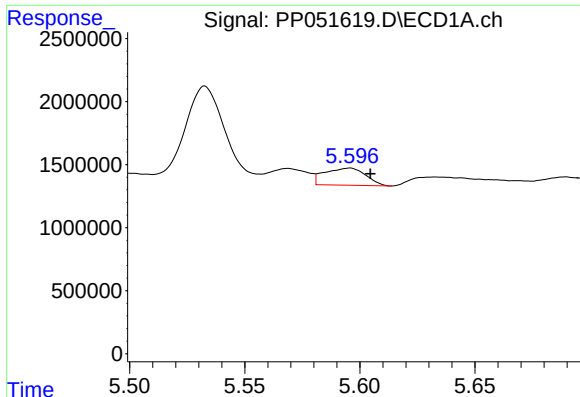
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.005 min
Response: 21023168
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

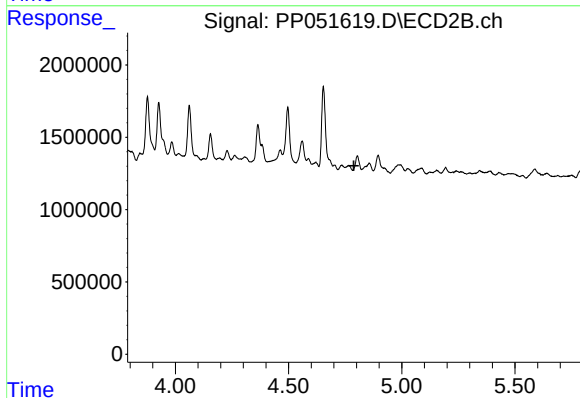
R.T.: 8.778 min
Delta R.T.: -0.009 min
Response: 17466896
Conc: 14.58 ng/ml



#3 AR-1016-1

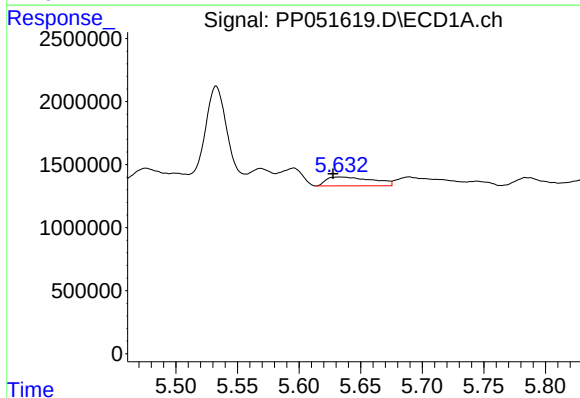
R.T.: 5.595 min
Delta R.T.: -0.009 min
Response: 1697007
Conc: 27.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



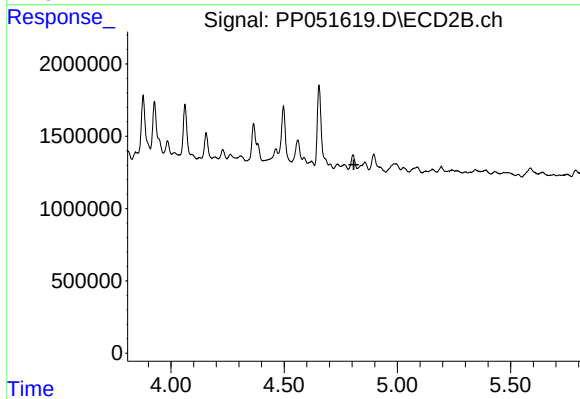
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



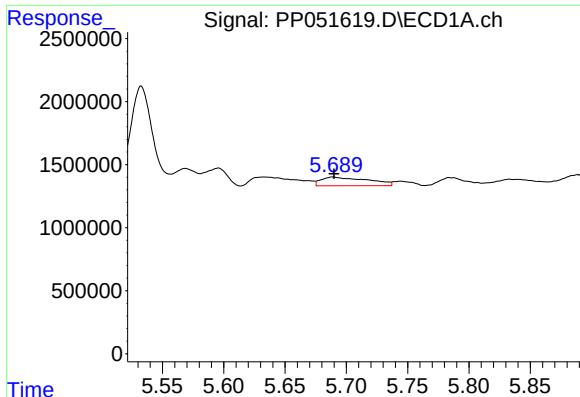
#4 AR-1016-2

R.T.: 5.633 min
Delta R.T.: 0.006 min
Response: 1849955
Conc: 21.39 ng/ml



#4 AR-1016-2

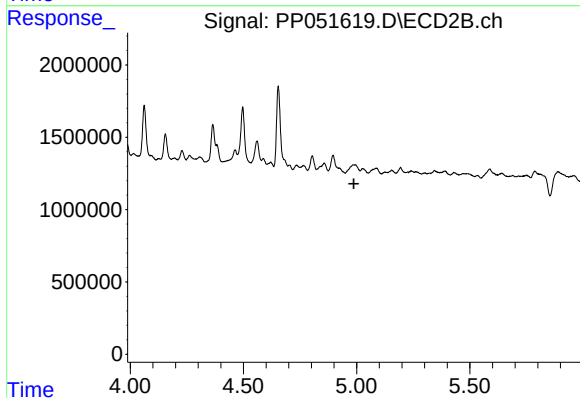
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#5 AR-1016-3

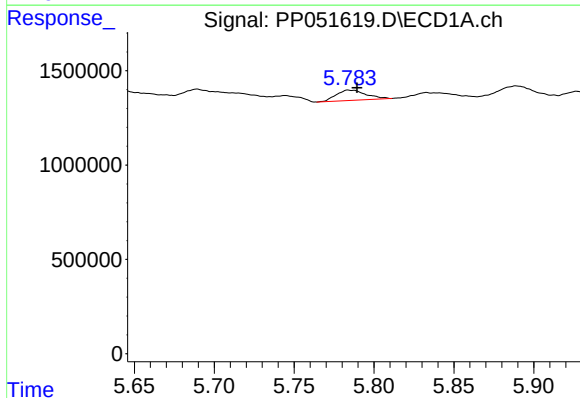
R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 1818666
Conc: 33.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



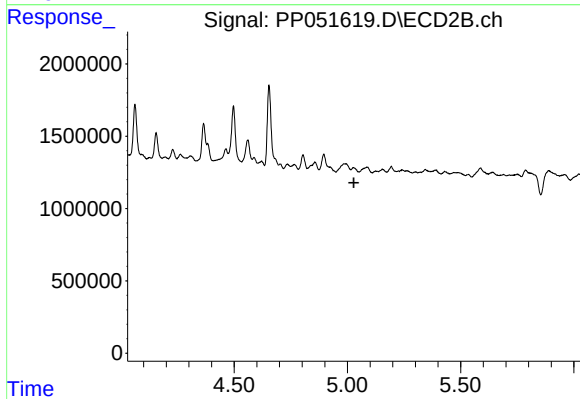
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



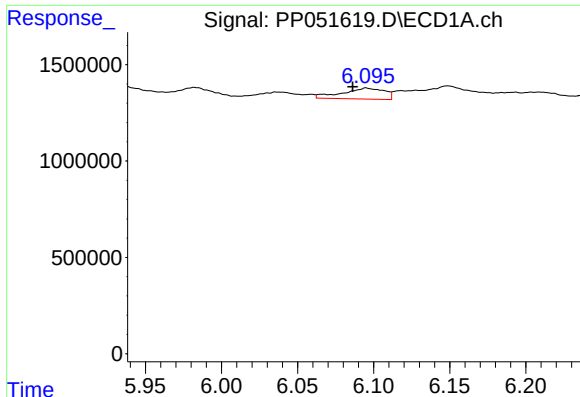
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 701662
Conc: 16.48 ng/ml



#6 AR-1016-4

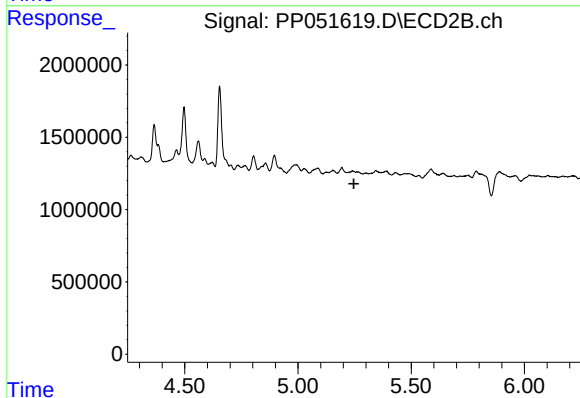
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#7 AR-1016-5

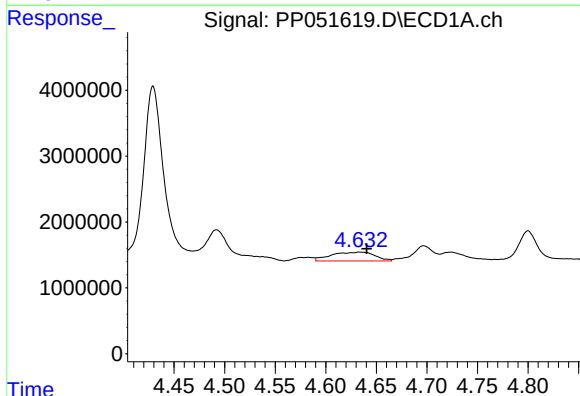
R.T.: 6.095 min
Delta R.T.: 0.009 min
Response: 1098388
Conc: 24.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



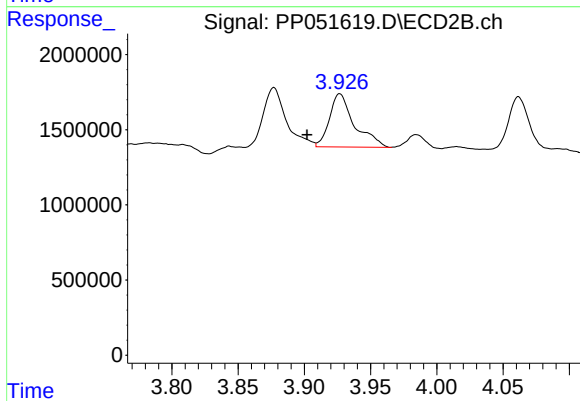
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



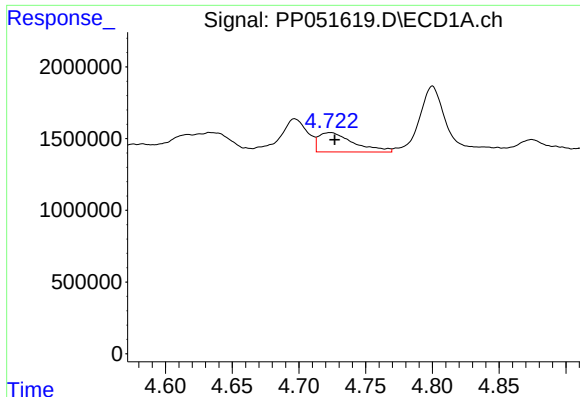
#8 AR-1221-1

R.T.: 4.634 min
Delta R.T.: -0.007 min
Response: 4037281
Conc: 179.69 ng/ml



#8 AR-1221-1

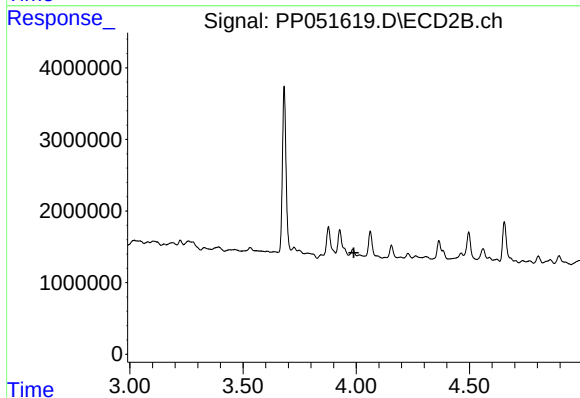
R.T.: 3.927 min
Delta R.T.: 0.025 min
Response: 4643922
Conc: 255.61 ng/ml



#9 AR-1221-2

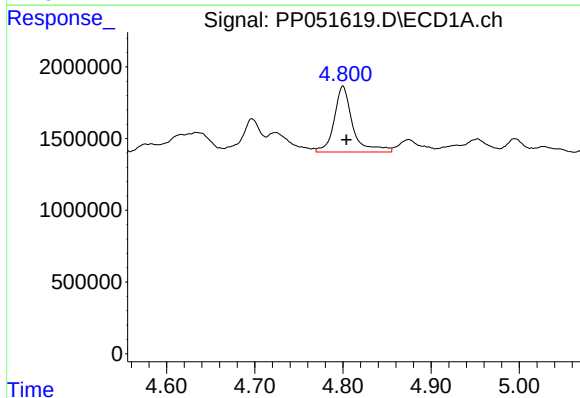
R.T.: 4.723 min
Delta R.T.: -0.003 min
Response: 2465927
Conc: 144.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



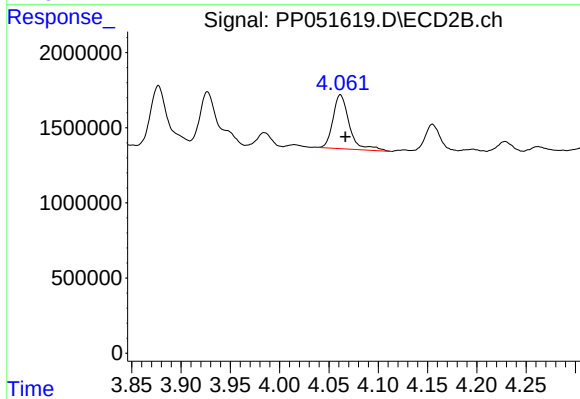
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.989 min
Response: 0
Conc: N.D.



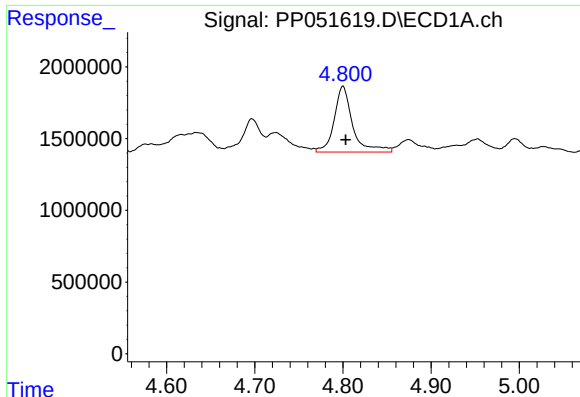
#10 AR-1221-3

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 6681821
Conc: 131.57 ng/ml



#10 AR-1221-3

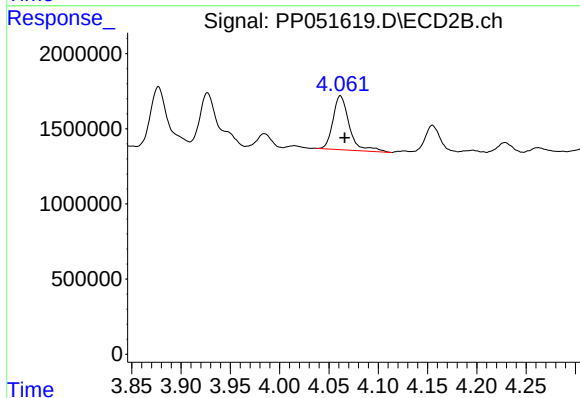
R.T.: 4.062 min
Delta R.T.: -0.005 min
Response: 4144912
Conc: 97.82 ng/ml



#11 AR-1232-1

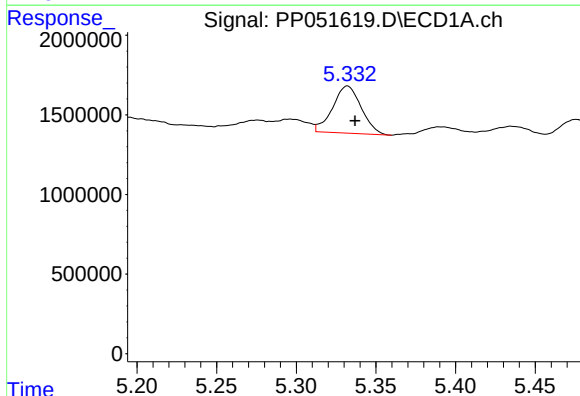
R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 6681821
Conc: 160.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



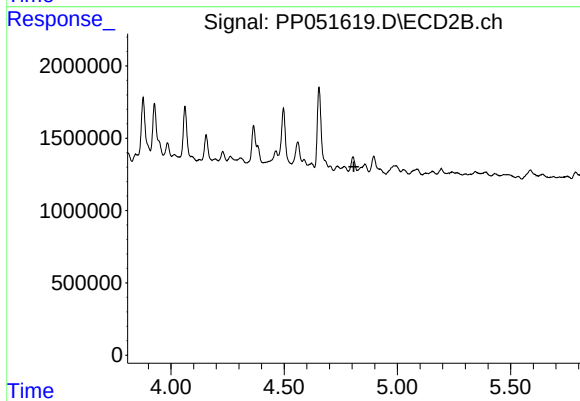
#11 AR-1232-1

R.T.: 4.062 min
Delta R.T.: -0.004 min
Response: 4144912
Conc: 120.15 ng/ml



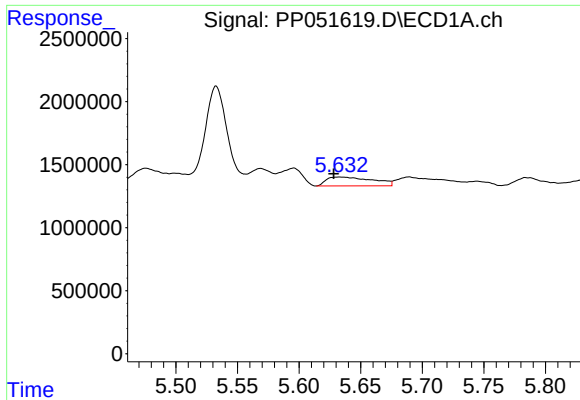
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 3695028
Conc: 170.66 ng/ml



#12 AR-1232-2

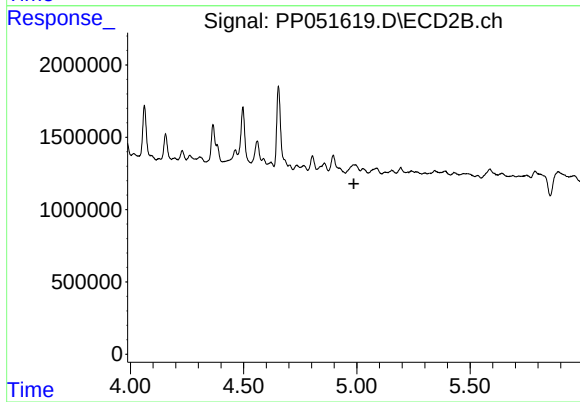
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#13 AR-1232-3

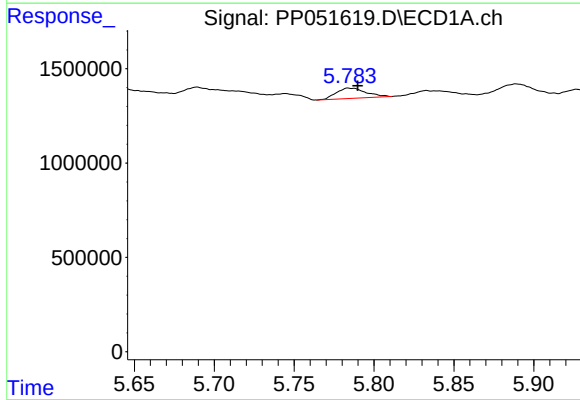
R.T.: 5.633 min
Delta R.T.: 0.005 min
Response: 1849955
Conc: 49.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



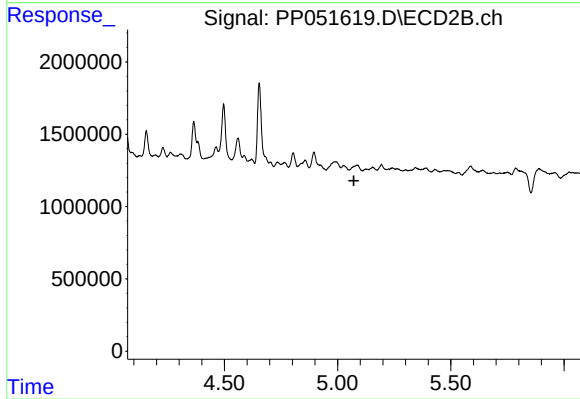
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



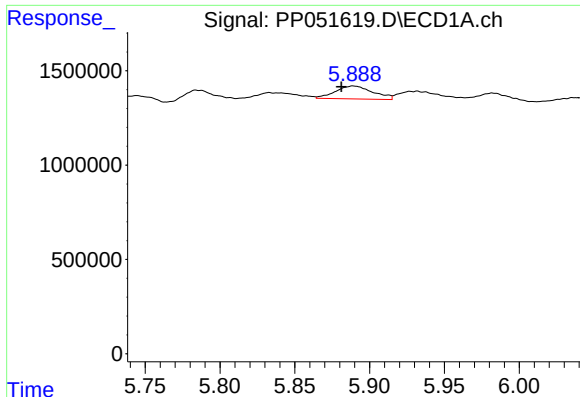
#14 AR-1232-4

R.T.: 5.784 min
Delta R.T.: -0.005 min
Response: 701662
Conc: 38.69 ng/ml



#14 AR-1232-4

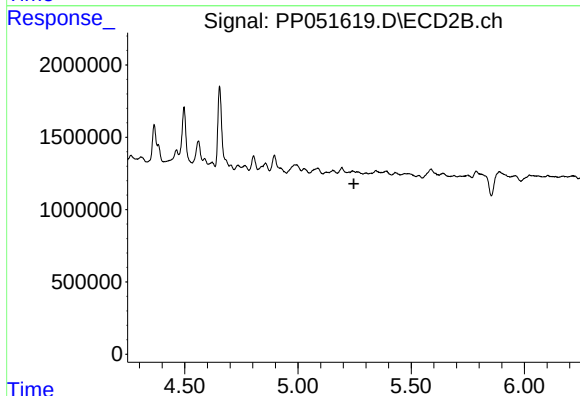
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#15 AR-1232-5

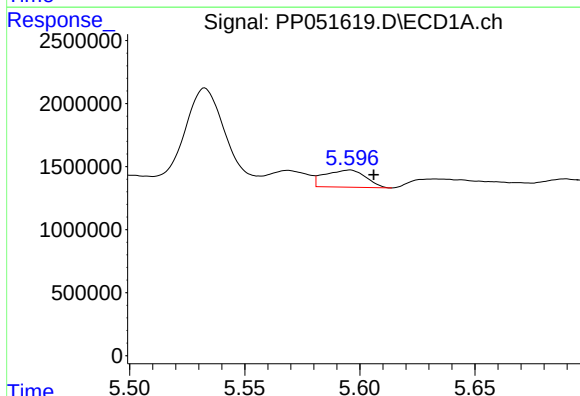
R.T.: 5.889 min
Delta R.T.: 0.008 min
Response: 1203942
Conc: 80.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



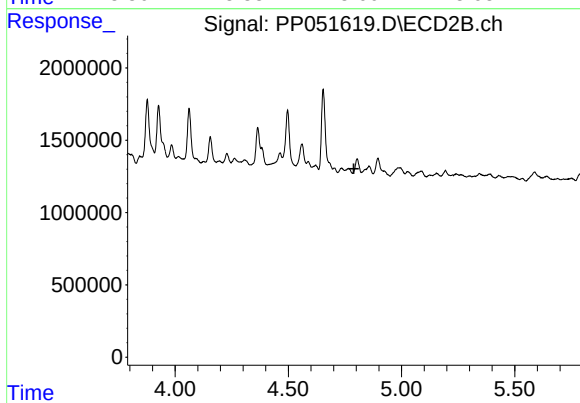
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



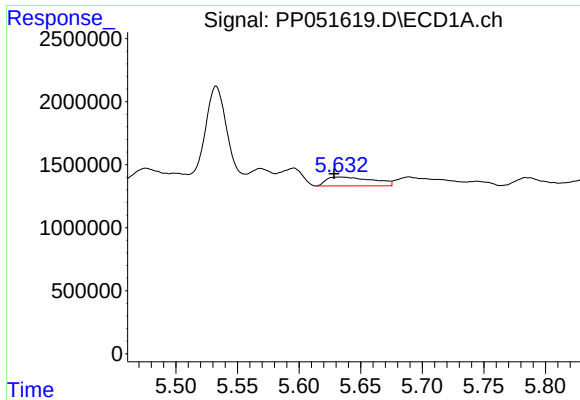
#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: -0.011 min
Response: 1697007
Conc: 32.07 ng/ml



#16 AR-1242-1

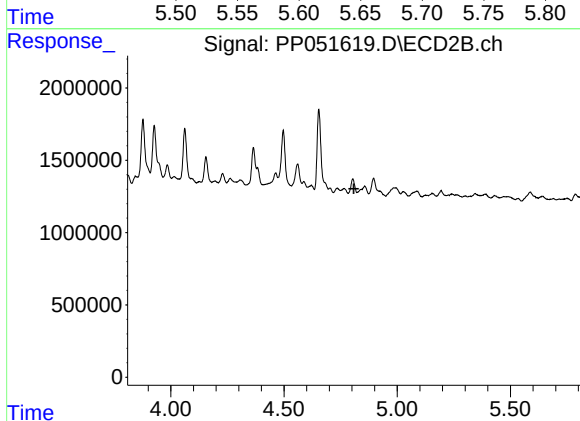
R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



#17 AR-1242-2

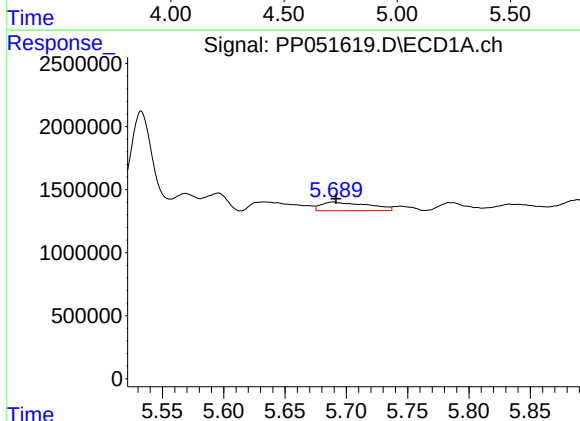
R.T.: 5.633 min
Delta R.T.: 0.004 min
Response: 1849955
Conc: 24.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



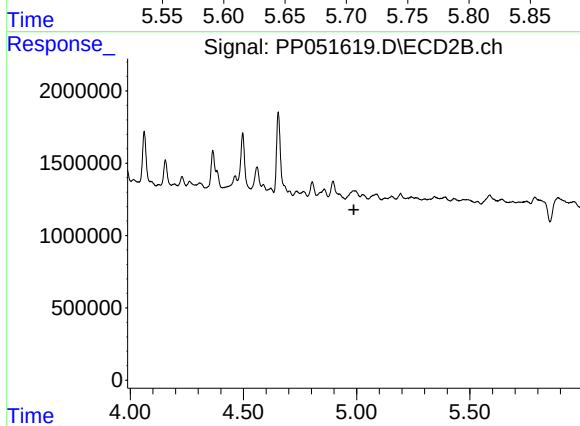
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



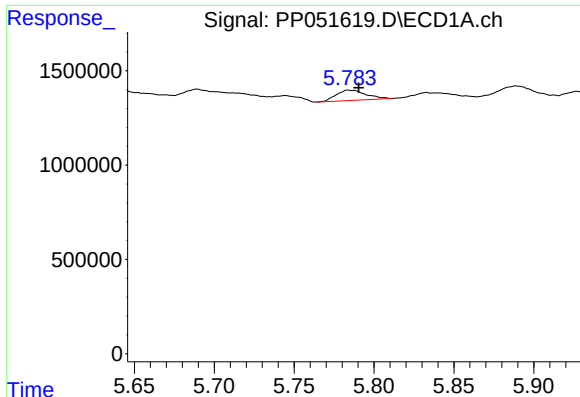
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 1818666
Conc: 38.42 ng/ml



#18 AR-1242-3

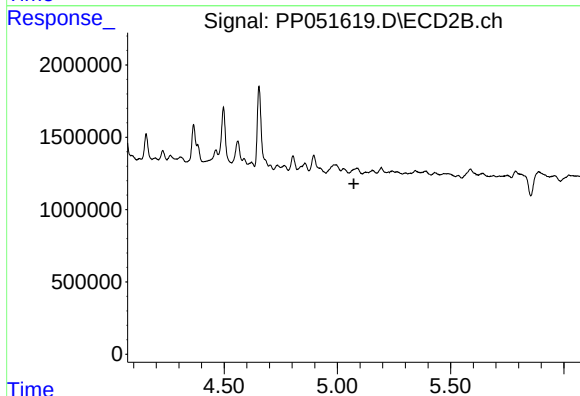
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#19 AR-1242-4

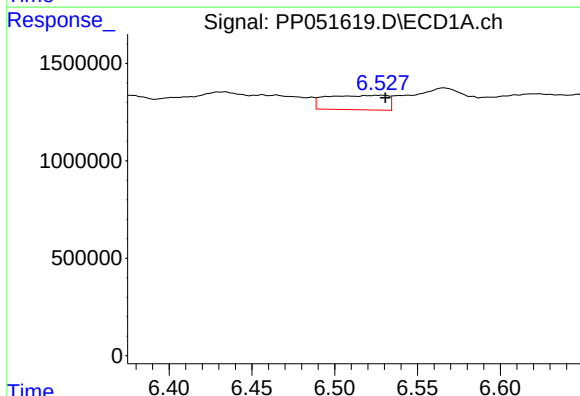
R.T.: 5.784 min
Delta R.T.: -0.006 min
Response: 701662
Conc: 19.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



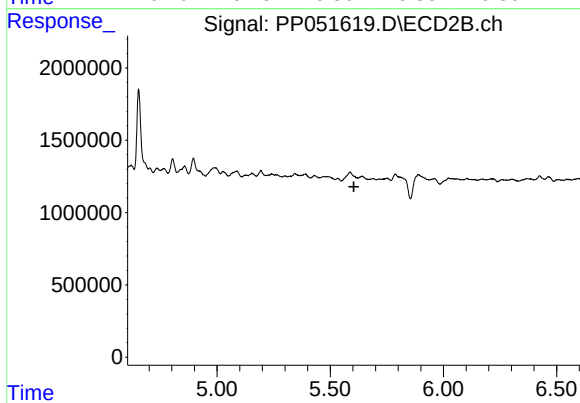
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



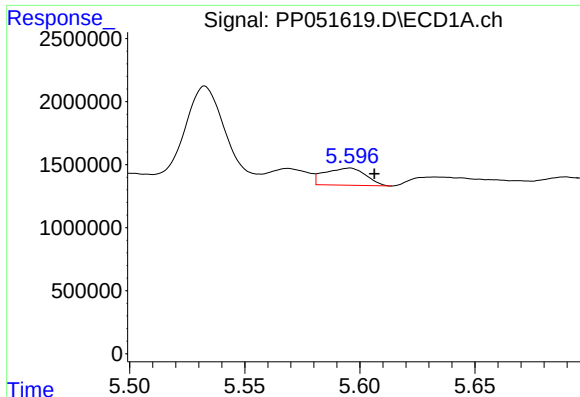
#20 AR-1242-5

R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 1907397
Conc: 53.49 ng/ml



#20 AR-1242-5

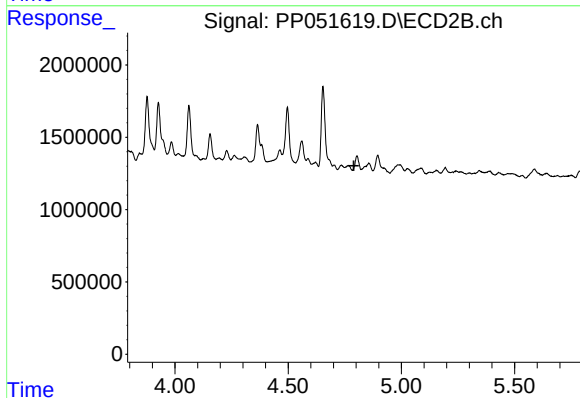
R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



#21 AR-1248-1

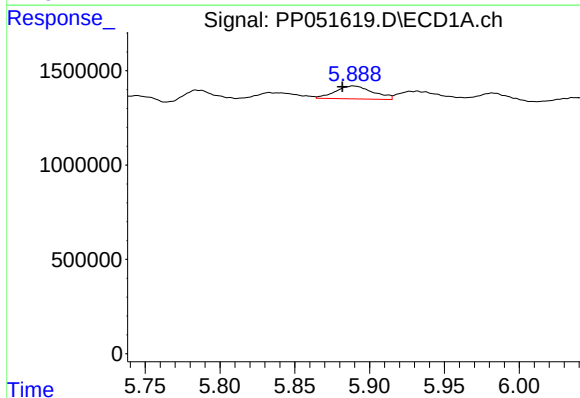
R.T.: 5.595 min
Delta R.T.: -0.011 min
Response: 1697007
Conc: 42.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



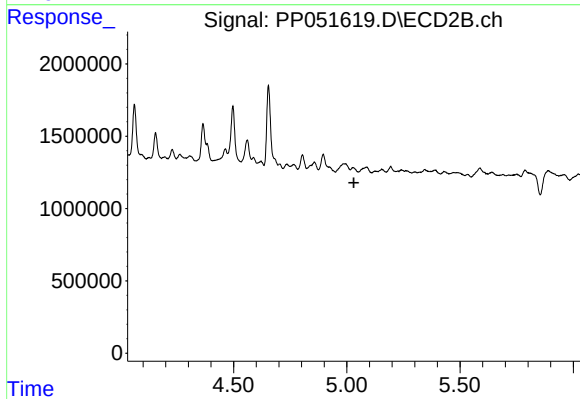
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



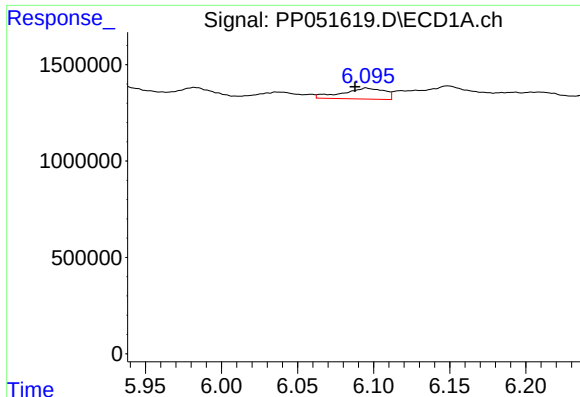
#22 AR-1248-2

R.T.: 5.889 min
Delta R.T.: 0.007 min
Response: 1203942
Conc: 21.22 ng/ml



#22 AR-1248-2

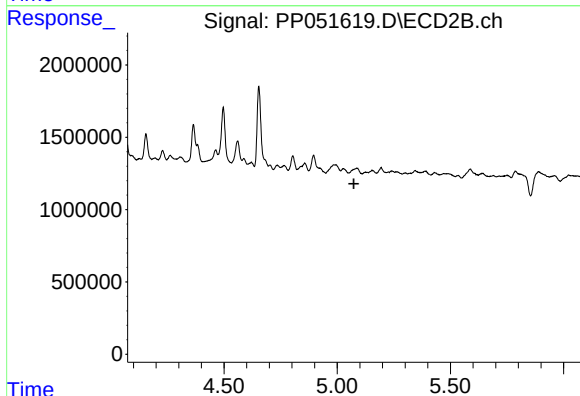
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#23 AR-1248-3

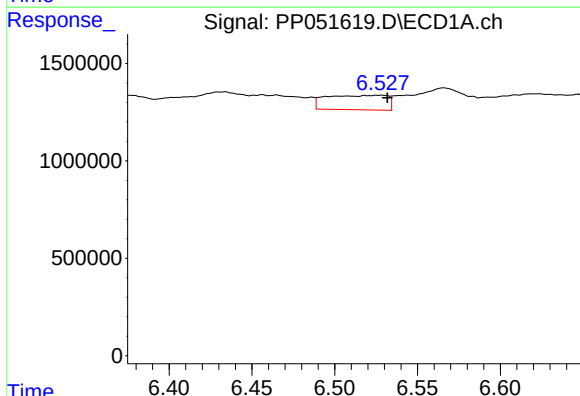
R.T.: 6.095 min
Delta R.T.: 0.008 min
Response: 1098388
Conc: 17.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



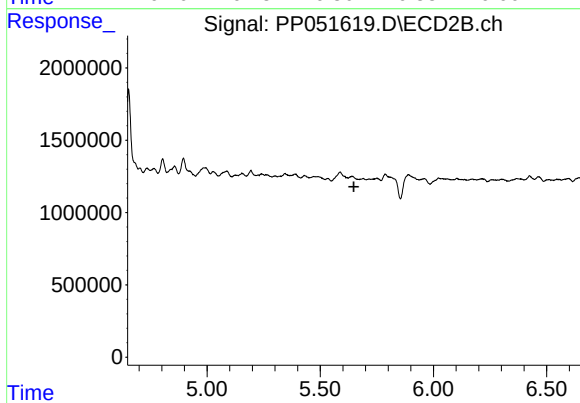
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



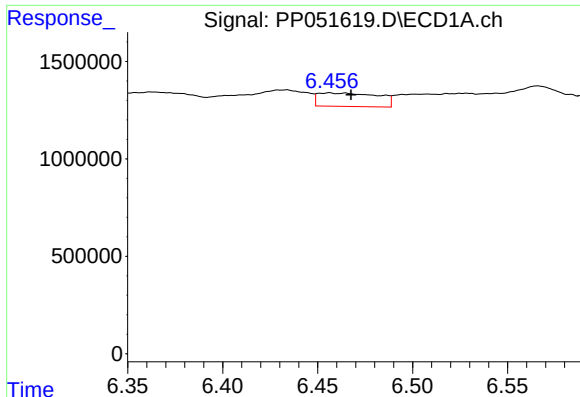
#25 AR-1248-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 1907397
Conc: 30.56 ng/ml



#25 AR-1248-5

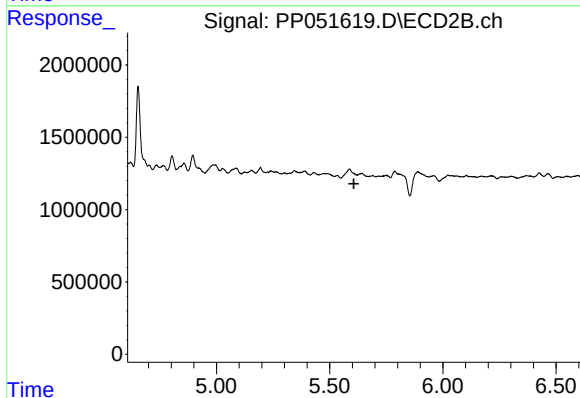
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

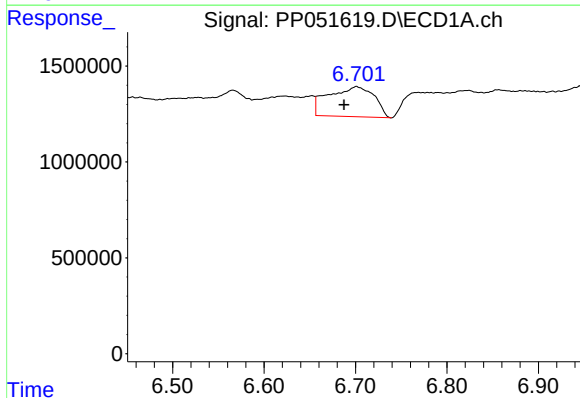
R.T.: 6.456 min
Delta R.T.: -0.011 min
Response: 1510053
Conc: 24.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



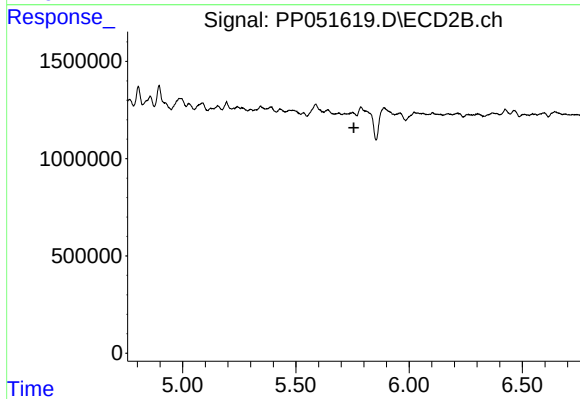
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



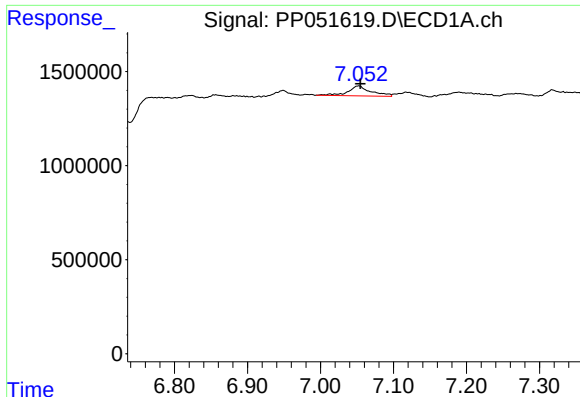
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: 0.014 min
Response: 5431758
Conc: 47.06 ng/ml



#27 AR-1254-2

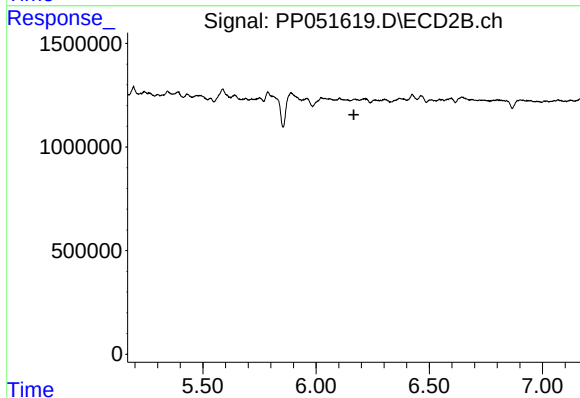
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#28 AR-1254-3

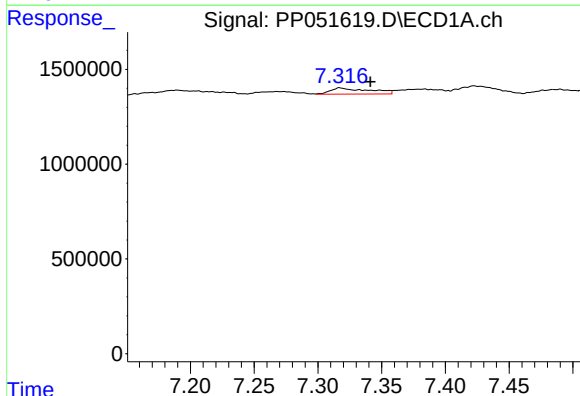
R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 1158160
Conc: 9.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



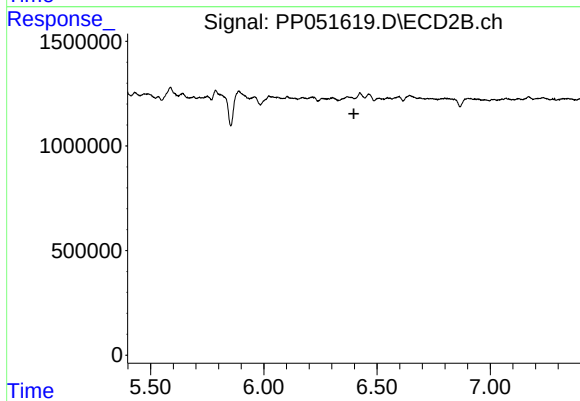
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



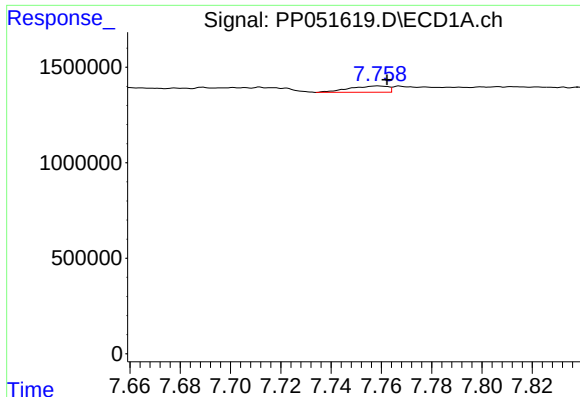
#29 AR-1254-4

R.T.: 7.317 min
Delta R.T.: -0.024 min
Response: 692148
Conc: 8.36 ng/ml



#29 AR-1254-4

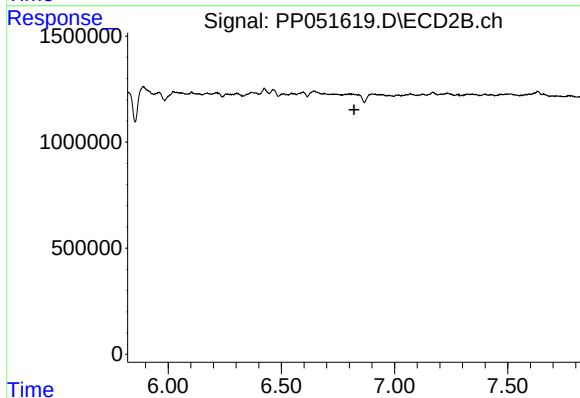
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#30 AR-1254-5

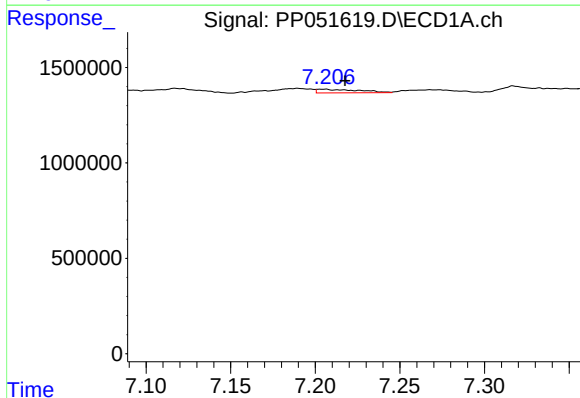
R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 346729
Conc: 3.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



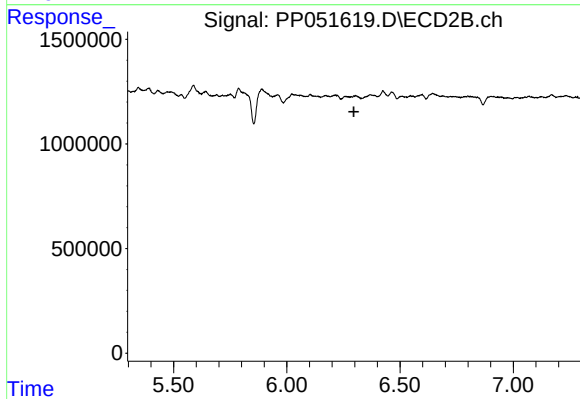
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



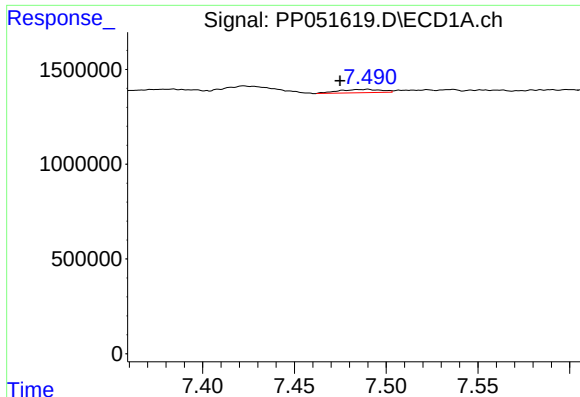
#31 AR-1260-1

R.T.: 7.205 min
Delta R.T.: -0.013 min
Response: 323836
Conc: 3.47 ng/ml



#31 AR-1260-1

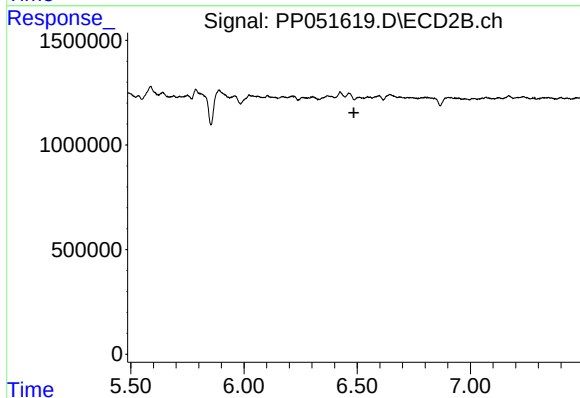
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#32 AR-1260-2

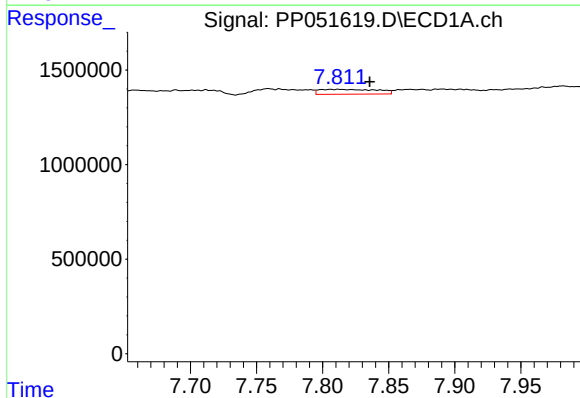
R.T.: 7.490 min
Delta R.T.: 0.015 min
Response: 289653
Conc: 2.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



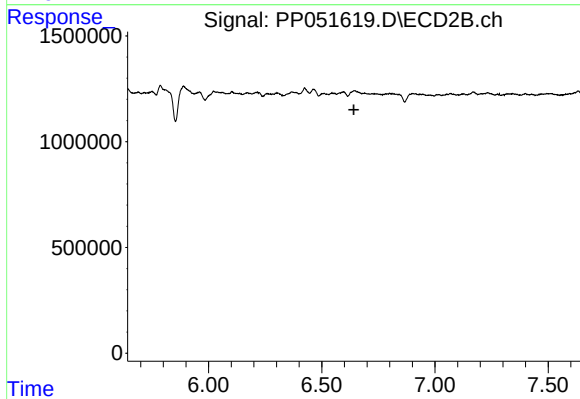
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



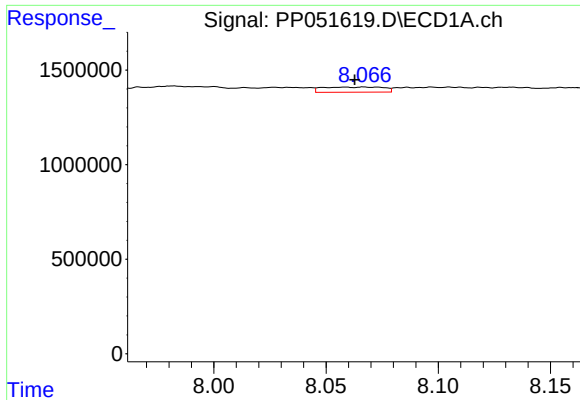
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.030 min
Response: 791542
Conc: 10.25 ng/ml



#33 AR-1260-3

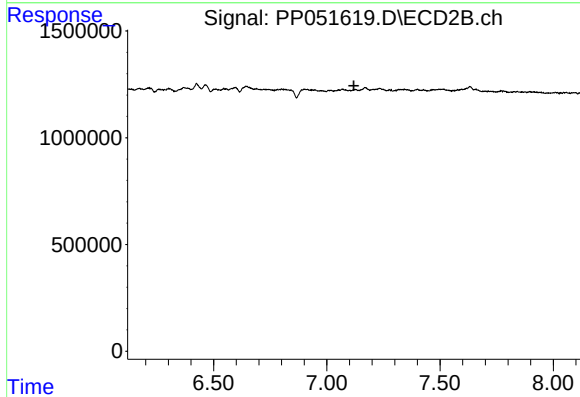
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#34 AR-1260-4

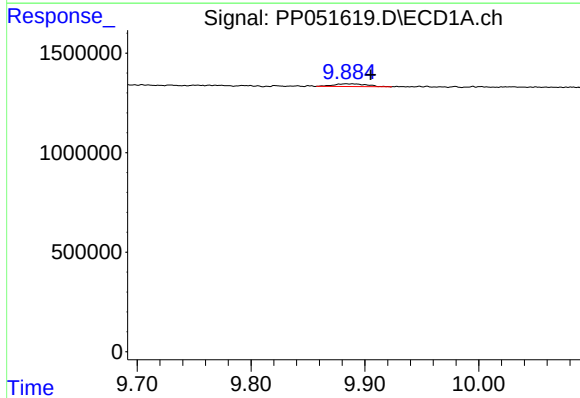
R.T.: 8.067 min
Delta R.T.: 0.004 min
Response: 515700
Conc: 5.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



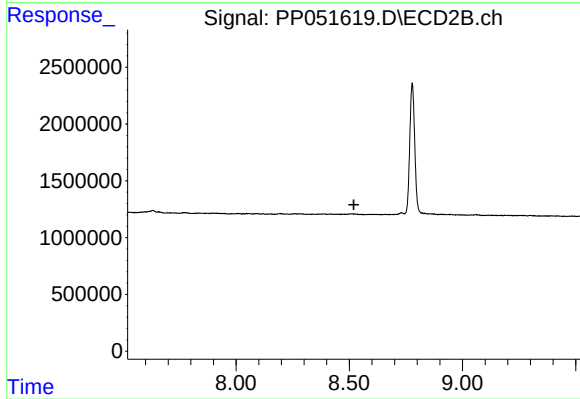
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.884 min
Delta R.T.: -0.021 min
Response: 283951
Conc: 0.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.