

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
 Data File : PP051135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 12:01
 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: Sep 01 14:17:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.462	3.718	30083050	33507210	16.143	19.015
2)	SA Decachlor...	10.261	8.796	40288039	25986858	22.333	24.326
Target Compounds							
3)	L1 AR-1016-1	5.653f	4.823	106142	296359	1.757	6.071 #
4)	L1 AR-1016-2	5.653	4.823f	106142	296359	1.207	4.218 #
5)	L1 AR-1016-3	5.701f	0.000	375760	0	6.653	N.D. #
6)	L1 AR-1016-4	0.000	5.061	0	162784	N.D.	4.926 #
8)	L2 AR-1221-1	4.684	0.000	207282	0	9.012	N.D. #
9)	L2 AR-1221-2	4.769	4.022	564009	522368	32.715	35.677
12)	L3 AR-1232-2	5.340f	4.823f	225241	296359	10.098	9.570
13)	L3 AR-1232-3	5.653	0.000	106142	0	2.742	N.D. #
15)	L3 AR-1232-5	5.905	0.000	71851	0	3.924	N.D. #
16)	L4 AR-1242-1	5.653f	4.823	106142	296359	2.148	7.388 #
17)	L4 AR-1242-2	5.653	4.823f	106142	296359	1.486	5.198 #
18)	L4 AR-1242-3	5.701f	0.000	375760	0	8.207	N.D. #
20)	L4 AR-1242-5	6.536f	0.000	131914	0	3.301	N.D. #
21)	L5 AR-1248-1	5.653f	4.823	106142	296359	2.645	9.059 #
22)	L5 AR-1248-2	5.905	5.061	71851	162784	1.077	3.308 #
24)	L5 AR-1248-4	6.536f	0.000	131914	0	1.912	N.D. #
25)	L5 AR-1248-5	6.536f	0.000	131914	0	1.867	N.D. #
26)	L6 AR-1254-1	6.491	0.000	149706	0	1.878	N.D. #
27)	L6 AR-1254-2	6.704	0.000	111111	0	0.941	N.D. #
28)	L6 AR-1254-3	7.077	0.000	354790	0	3.101	N.D. #
32)	L7 AR-1260-2	7.496	6.488f	334478	379809	3.306	4.523 #
33)	L7 AR-1260-3	0.000	6.662	0	1035255	N.D.	12.444 #
34)	L7 AR-1260-4	8.086	0.000	146617	0	1.620	N.D. #
35)	L7 AR-1260-5	8.407	0.000	208640	0	1.362	N.D. #
37)	L8 AR-1262-2	8.407	0.000	208640	0	1.269	N.D. #
38)	L8 AR-1262-3	8.731	0.000	105357	0	0.888	N.D. #
39)	L8 AR-1262-4	8.815	0.000	36856	0	0.578	N.D. #
40)	L8 AR-1262-5	9.463f	8.258f	126343	3373	2.404	0.103 #
41)	L9 AR-1268-1	8.731	0.000	105357	0	0.463	N.D. #
42)	L9 AR-1268-2	8.815	0.000	36856	0	0.183	N.D. #
43)	L9 AR-1268-3	9.055	0.000	167220	0	0.863	N.D. #
44)	L9 AR-1268-4	9.463f	8.258f	126343	3373	2.216	0.088 #
45)	L9 AR-1268-5	9.919	0.000	508958	0	0.939	N.D. #

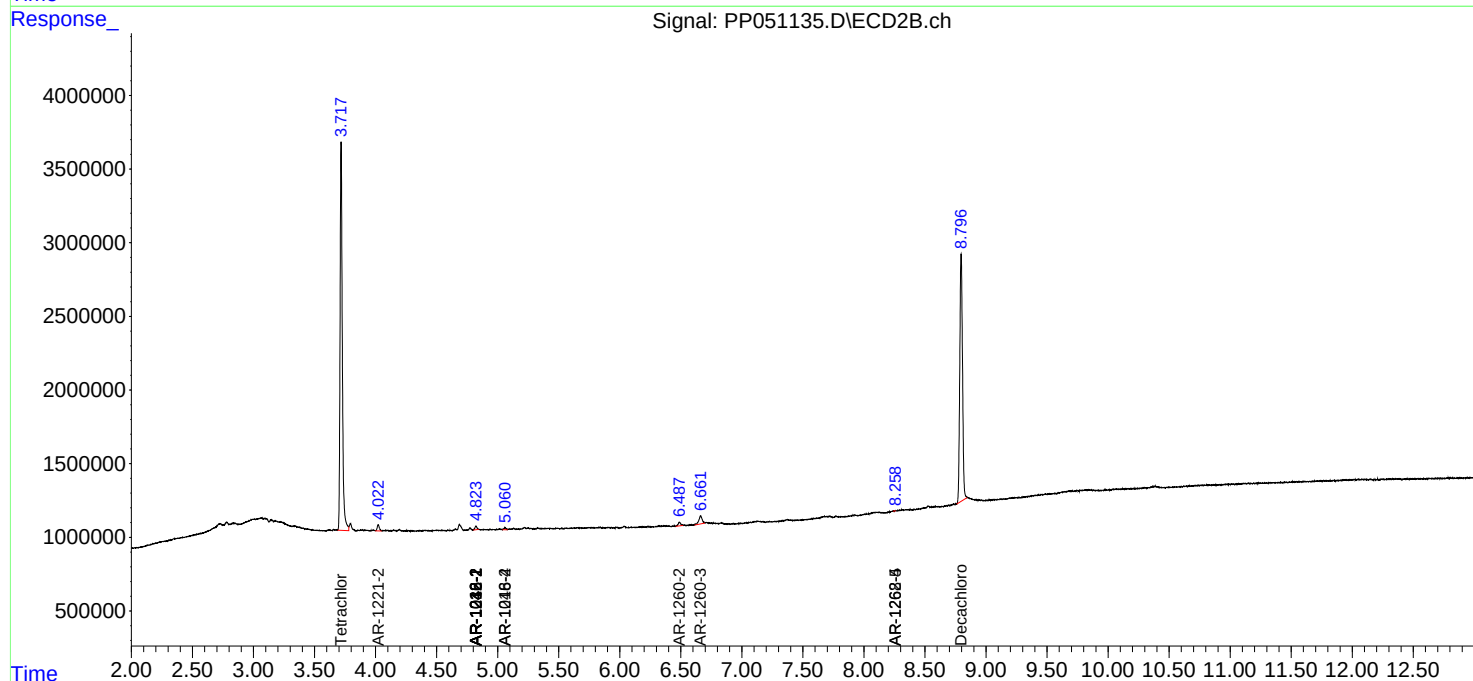
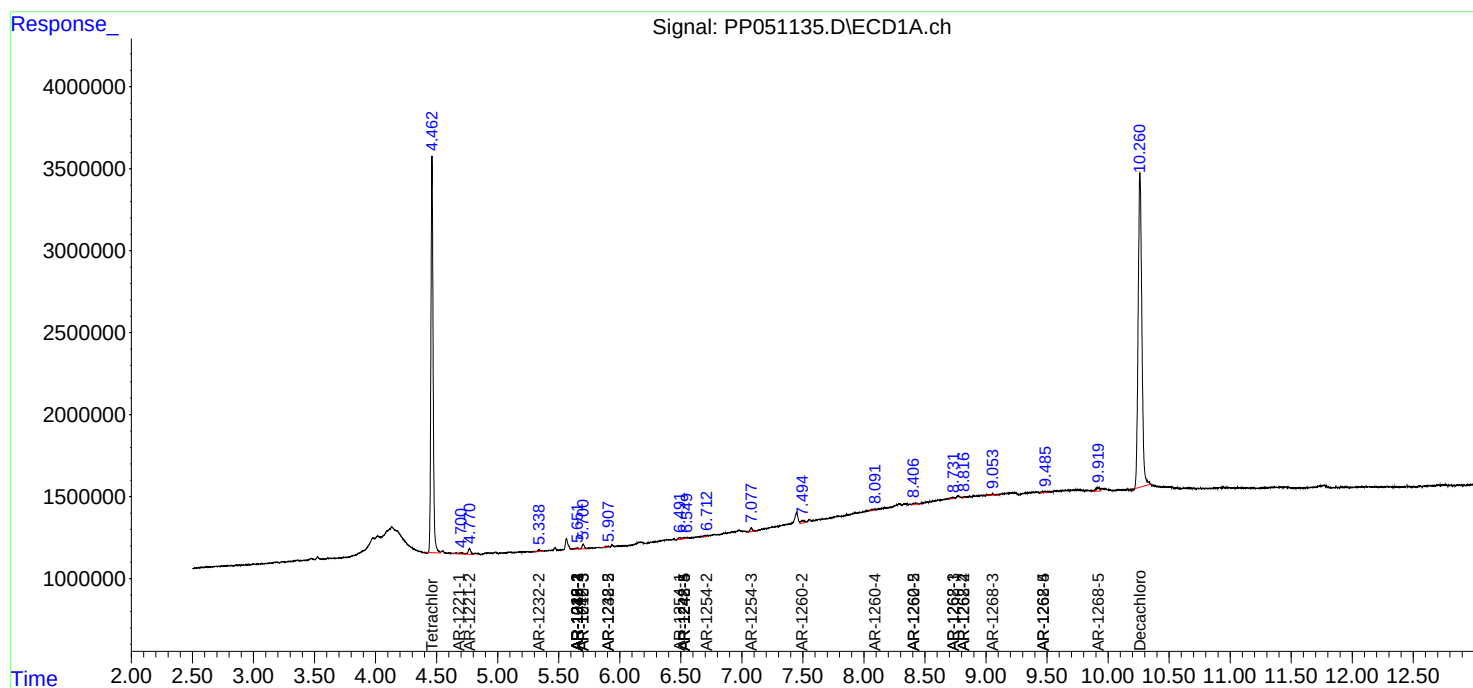
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

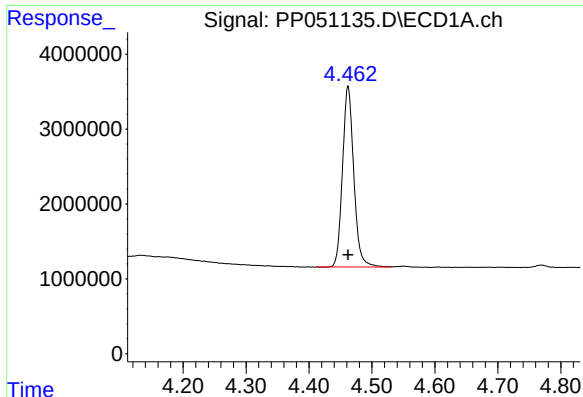
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090122\
Data File : PP051135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2022 12:01
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 14:17:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 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

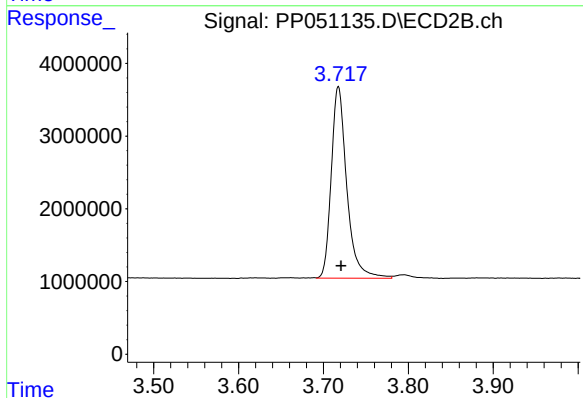




#1 Tetrachloro-m-xylene

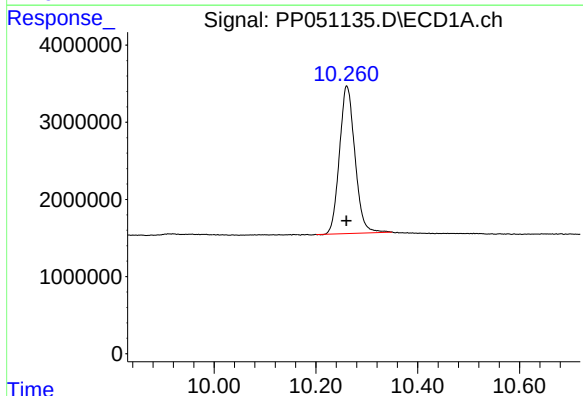
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 30083050
Conc: 16.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



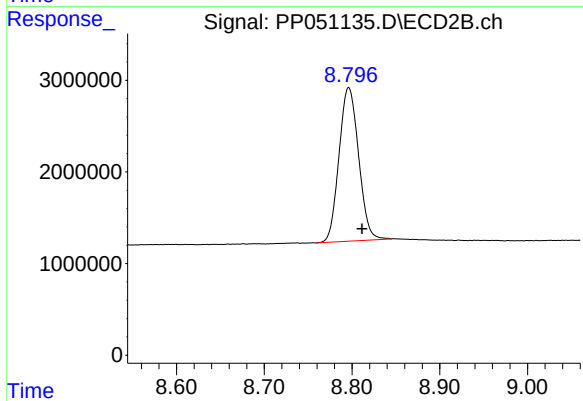
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 33507210
Conc: 19.02 ng/ml



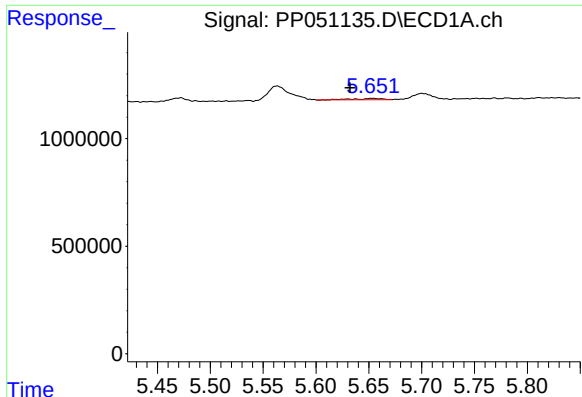
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.000 min
Response: 40288039
Conc: 22.33 ng/ml



#2 Decachlorobiphenyl

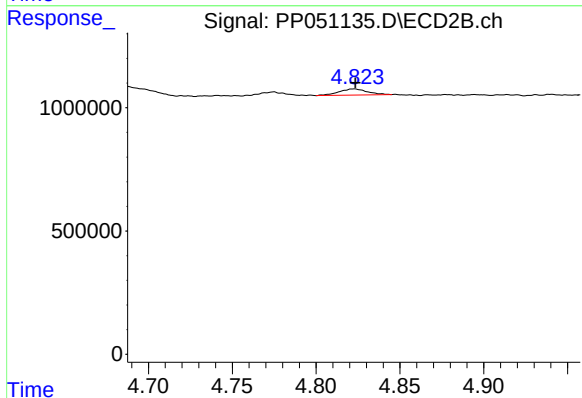
R.T.: 8.796 min
Delta R.T.: -0.015 min
Response: 25986858
Conc: 24.33 ng/ml



#3 AR-1016-1

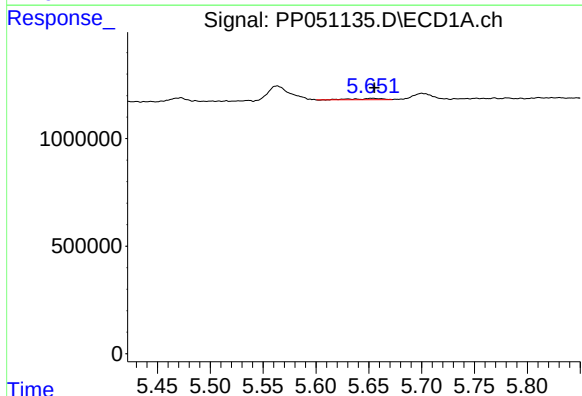
R.T.: 5.653 min
Delta R.T.: 0.021 min
Response: 106142
Conc: 1.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



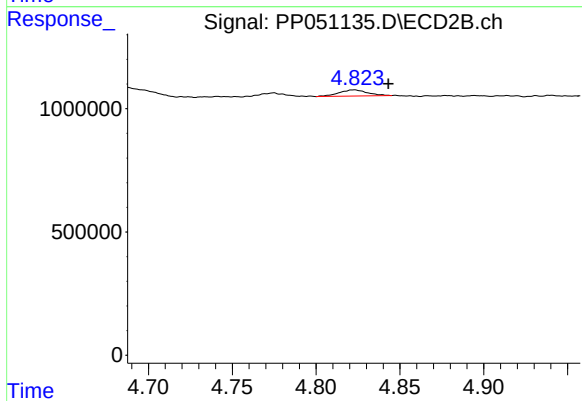
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 296359
Conc: 6.07 ng/ml



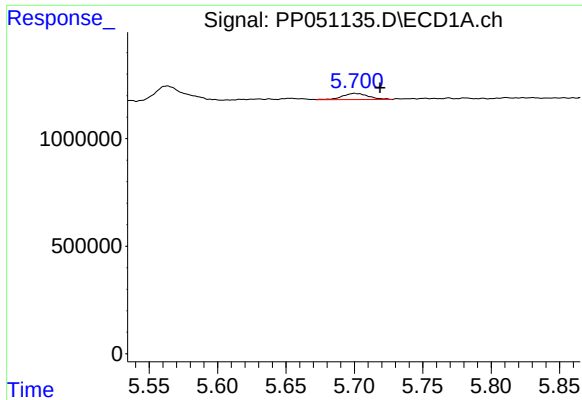
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 106142
Conc: 1.21 ng/ml



#4 AR-1016-2

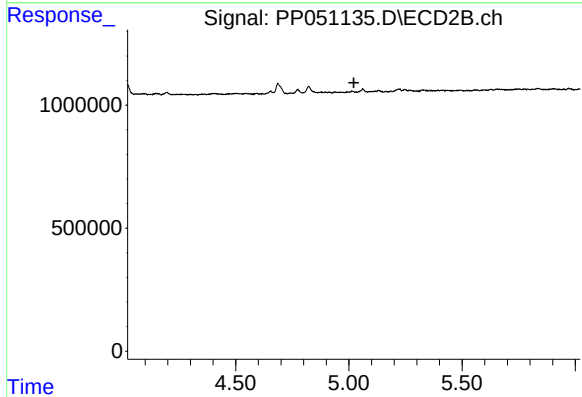
R.T.: 4.823 min
Delta R.T.: -0.020 min
Response: 296359
Conc: 4.22 ng/ml



#5 AR-1016-3

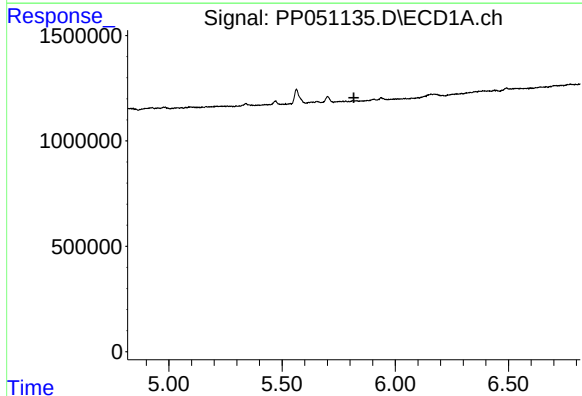
R.T.: 5.701 min
Delta R.T.: -0.018 min
Response: 375760
Conc: 6.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



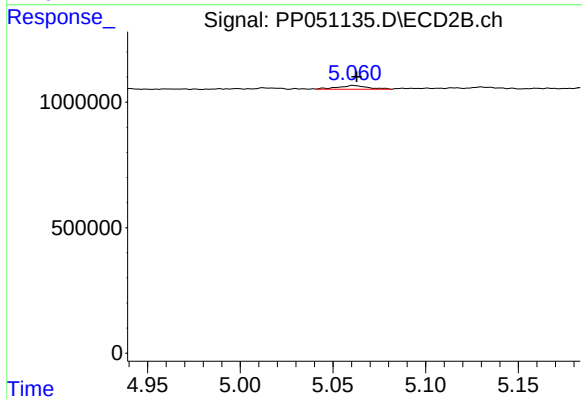
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



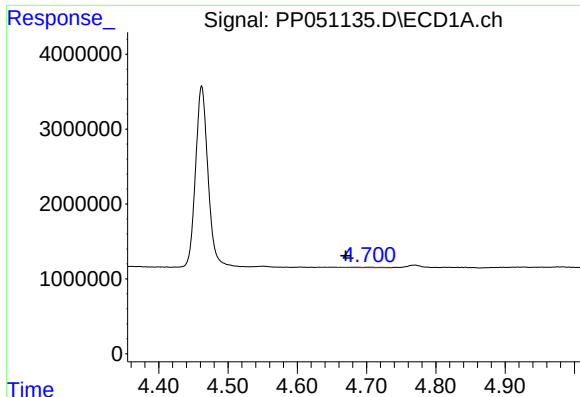
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.817 min
Response: 0
Conc: N.D.



#6 AR-1016-4

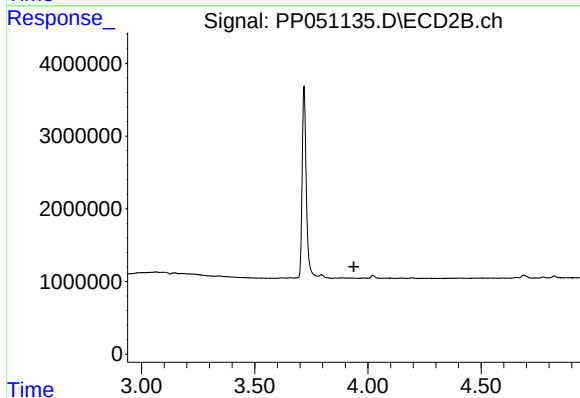
R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 162784
Conc: 4.93 ng/ml



#8 AR-1221-1

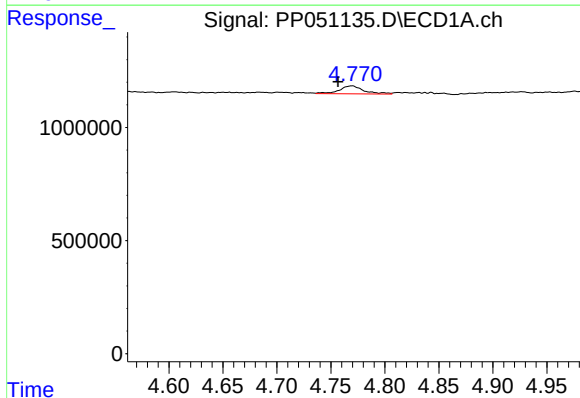
R.T.: 4.684 min
Delta R.T.: 0.014 min
Response: 207282
Conc: 9.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



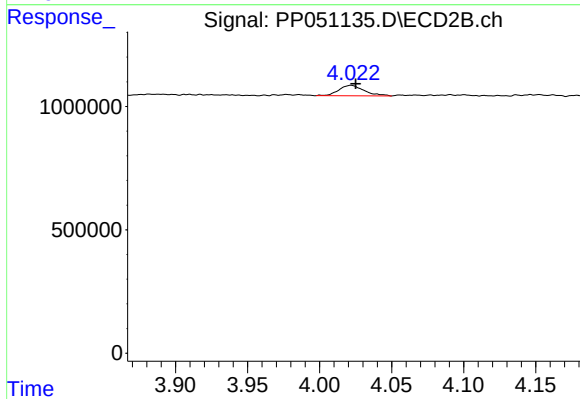
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



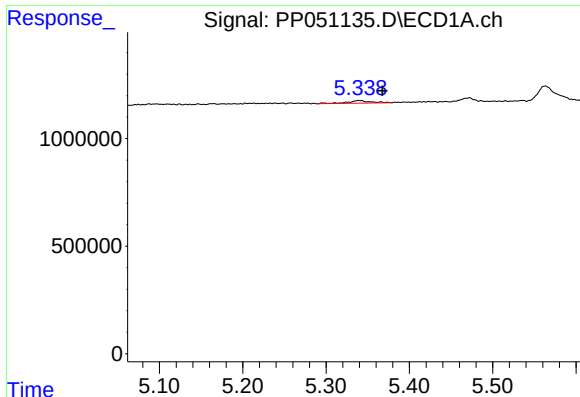
#9 AR-1221-2

R.T.: 4.769 min
Delta R.T.: 0.012 min
Response: 564009
Conc: 32.72 ng/ml



#9 AR-1221-2

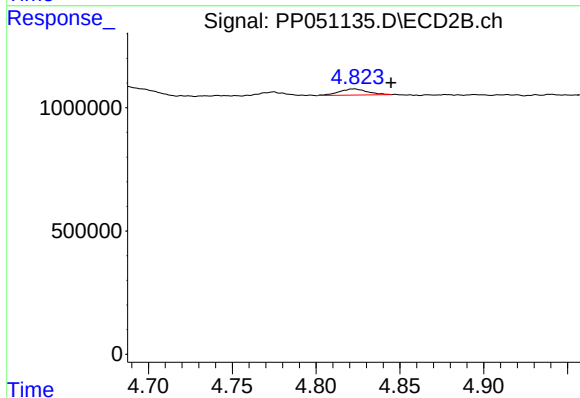
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 522368
Conc: 35.68 ng/ml



#12 AR-1232-2

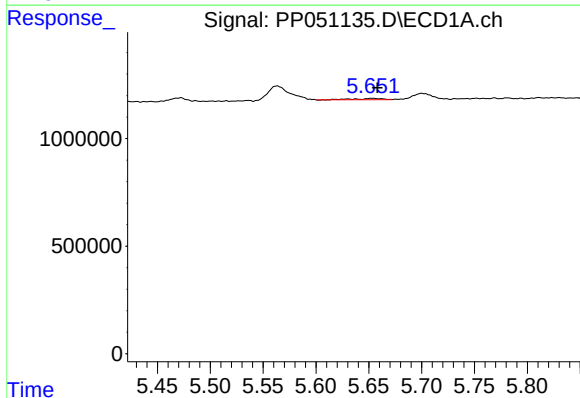
R.T.: 5.340 min
Delta R.T.: -0.028 min
Response: 225241
Conc: 10.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



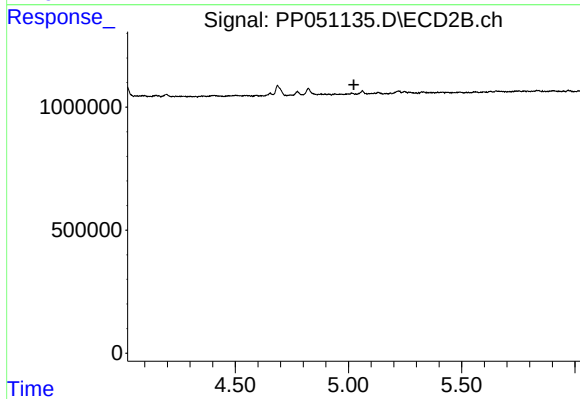
#12 AR-1232-2

R.T.: 4.823 min
Delta R.T.: -0.022 min
Response: 296359
Conc: 9.57 ng/ml



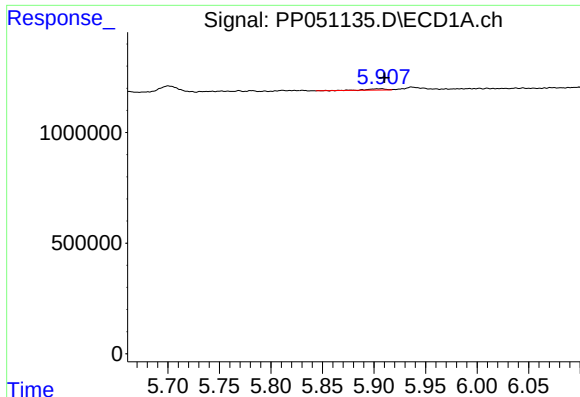
#13 AR-1232-3

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 106142
Conc: 2.74 ng/ml



#13 AR-1232-3

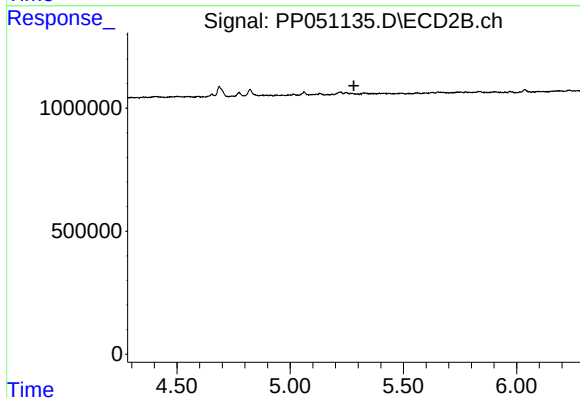
R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.



#15 AR-1232-5

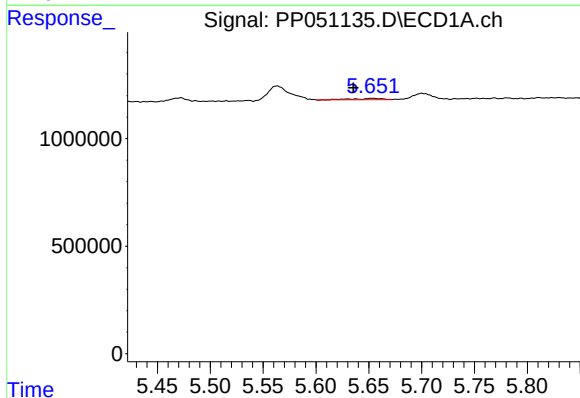
R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 71851
Conc: 3.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



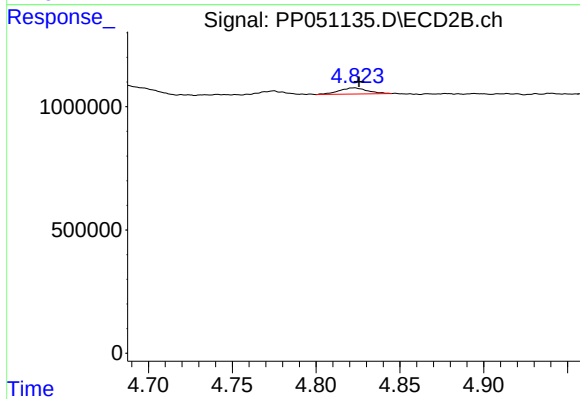
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



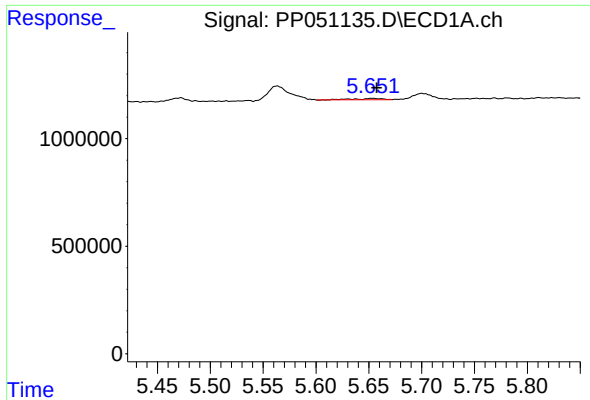
#16 AR-1242-1

R.T.: 5.653 min
Delta R.T.: 0.018 min
Response: 106142
Conc: 2.15 ng/ml



#16 AR-1242-1

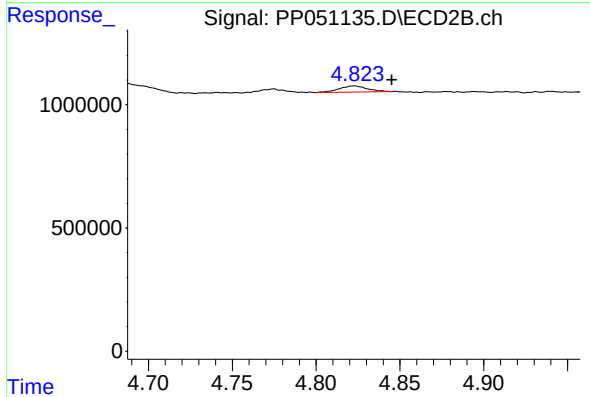
R.T.: 4.823 min
Delta R.T.: -0.003 min
Response: 296359
Conc: 7.39 ng/ml



#17 AR-1242-2

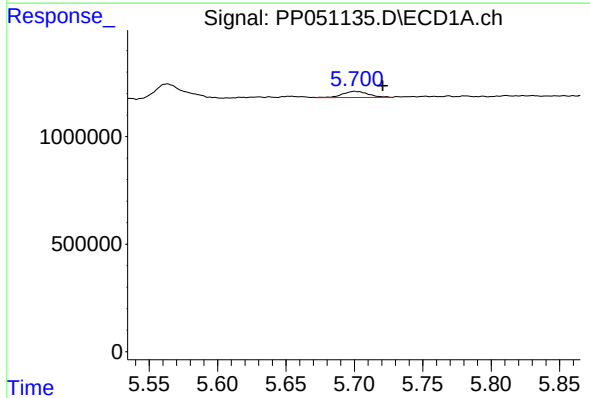
R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 106142
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



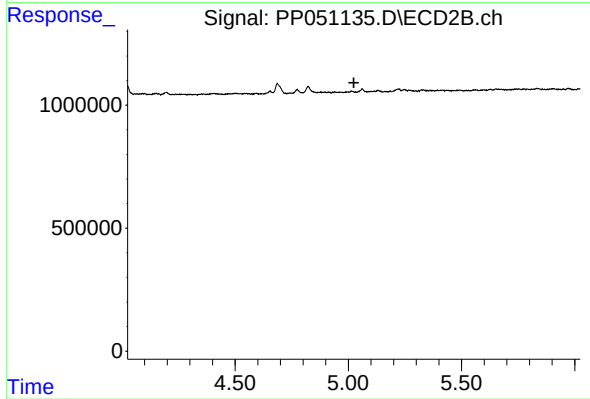
#17 AR-1242-2

R.T.: 4.823 min
Delta R.T.: -0.022 min
Response: 296359
Conc: 5.20 ng/ml



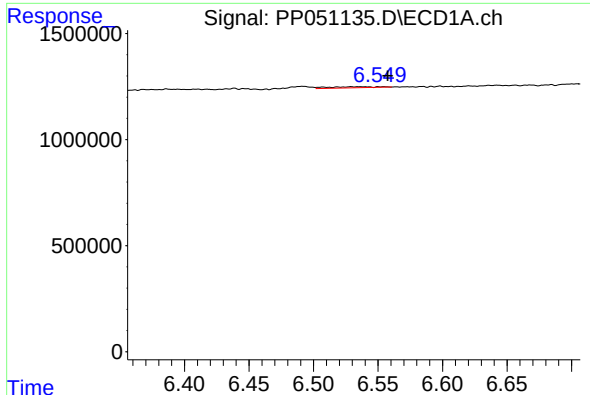
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.020 min
Response: 375760
Conc: 8.21 ng/ml



#18 AR-1242-3

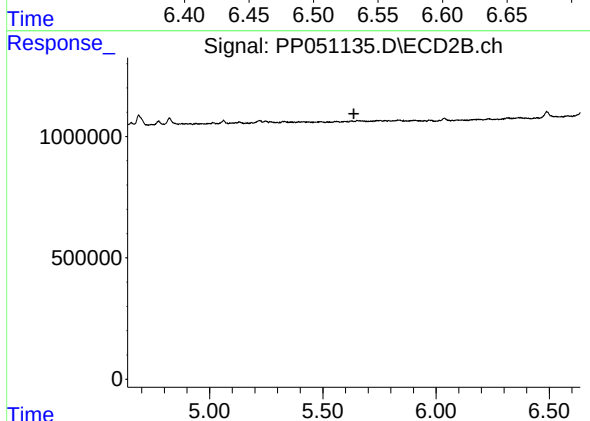
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#20 AR-1242-5

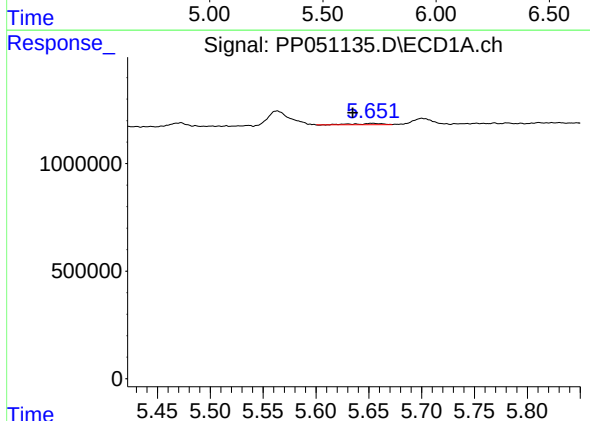
R.T.: 6.536 min
Delta R.T.: -0.021 min
Response: 131914
Conc: 3.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



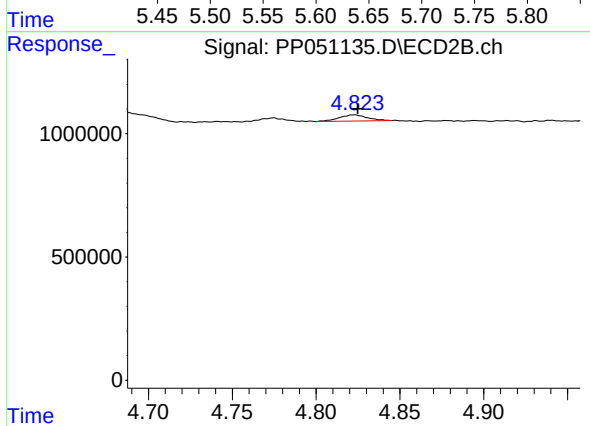
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



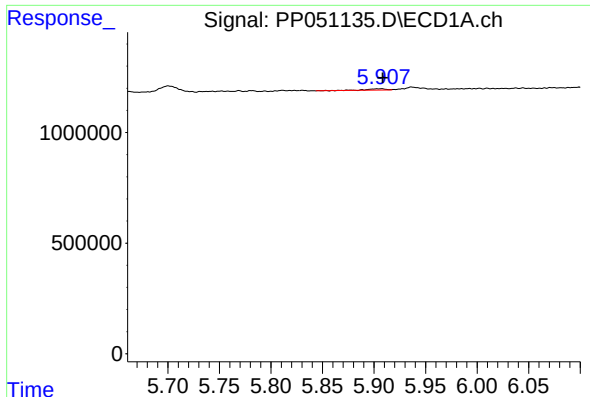
#21 AR-1248-1

R.T.: 5.653 min
Delta R.T.: 0.019 min
Response: 106142
Conc: 2.65 ng/ml



#21 AR-1248-1

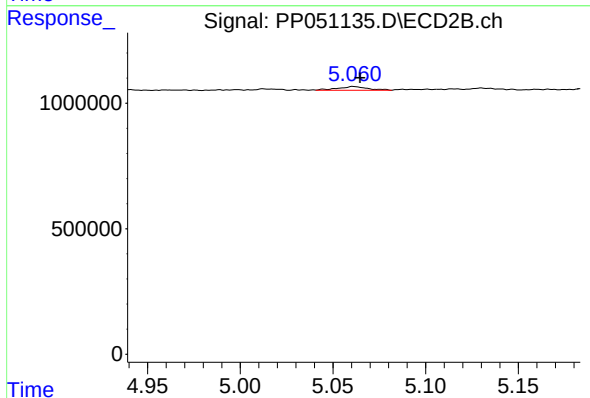
R.T.: 4.823 min
Delta R.T.: -0.002 min
Response: 296359
Conc: 9.06 ng/ml



#22 AR-1248-2

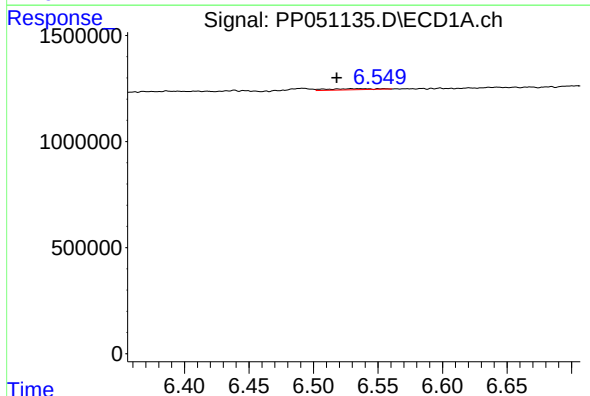
R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 71851
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



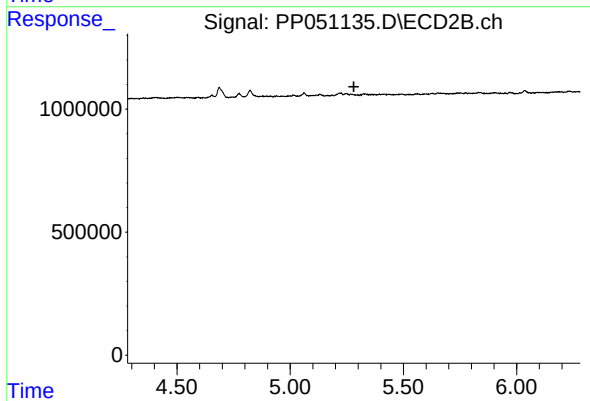
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: -0.004 min
Response: 162784
Conc: 3.31 ng/ml



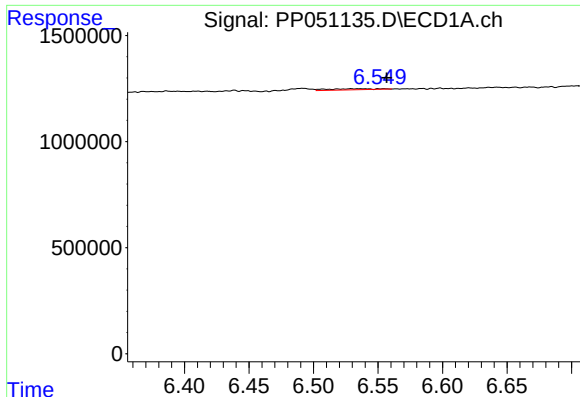
#24 AR-1248-4

R.T.: 6.536 min
Delta R.T.: 0.019 min
Response: 131914
Conc: 1.91 ng/ml



#24 AR-1248-4

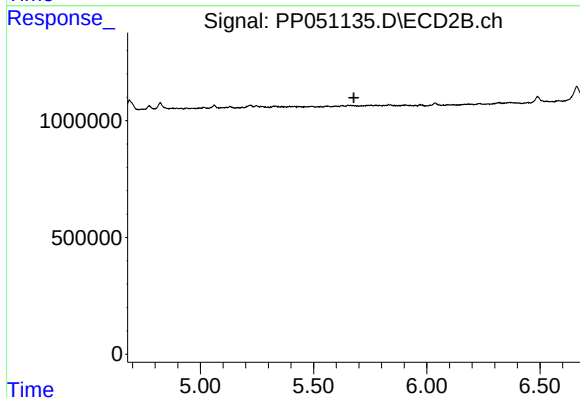
R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#25 AR-1248-5

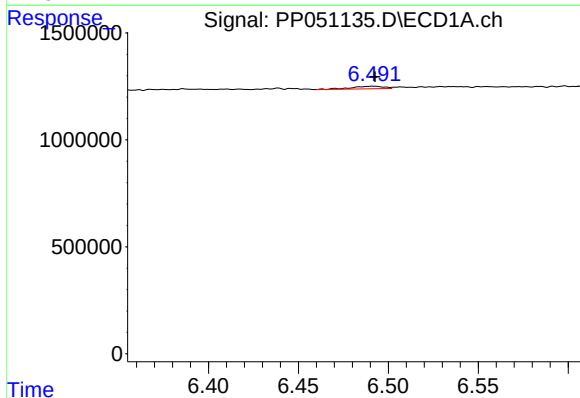
R.T.: 6.536 min
Delta R.T.: -0.020 min
Response: 131914
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



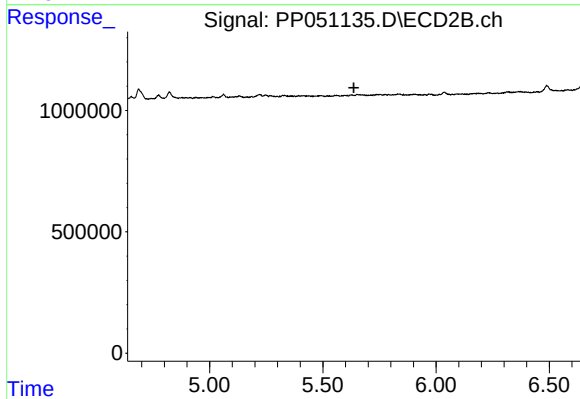
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



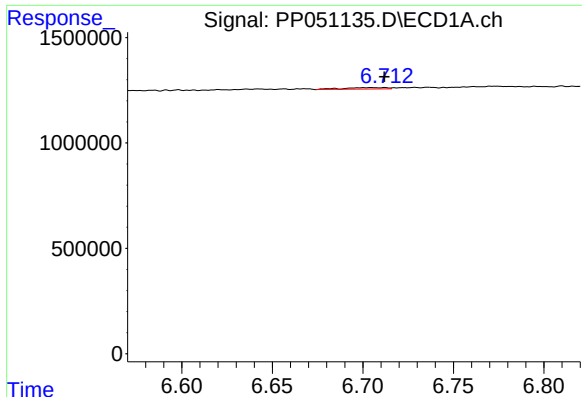
#26 AR-1254-1

R.T.: 6.491 min
Delta R.T.: -0.002 min
Response: 149706
Conc: 1.88 ng/ml



#26 AR-1254-1

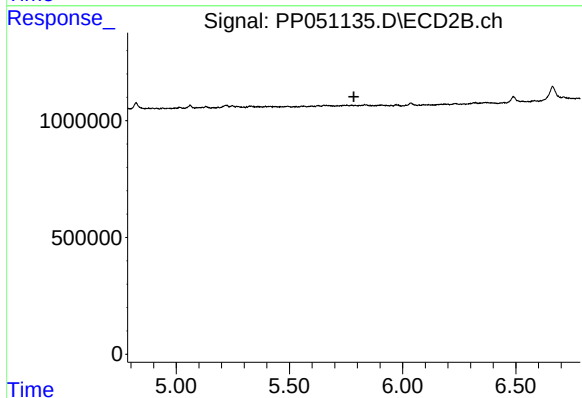
R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



#27 AR-1254-2

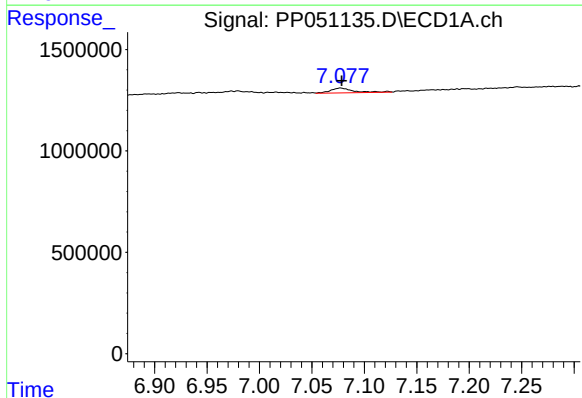
R.T.: 6.704 min
Delta R.T.: -0.008 min
Response: 111111
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



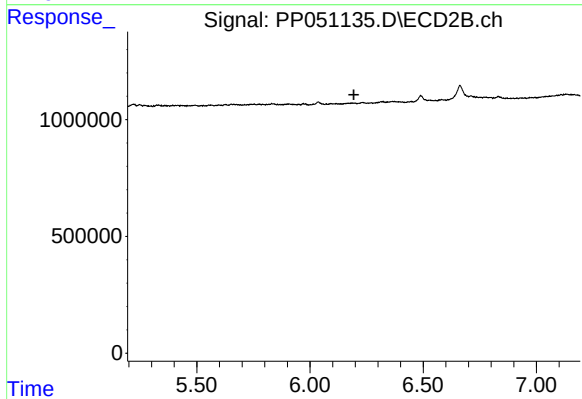
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.



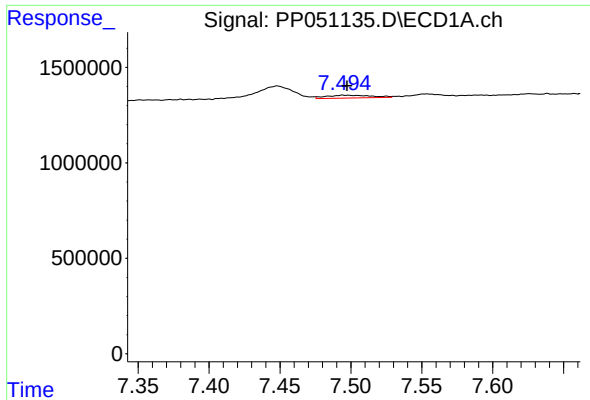
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.001 min
Response: 354790
Conc: 3.10 ng/ml



#28 AR-1254-3

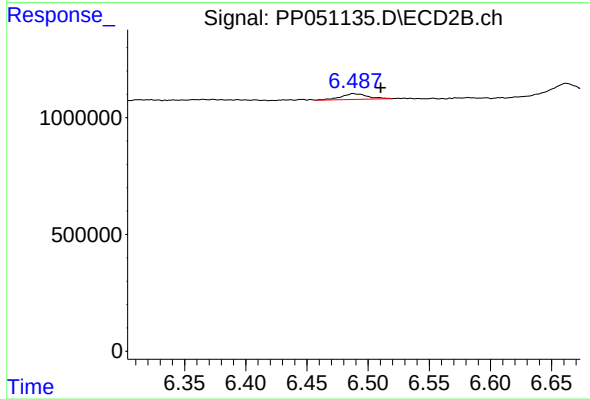
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#32 AR-1260-2

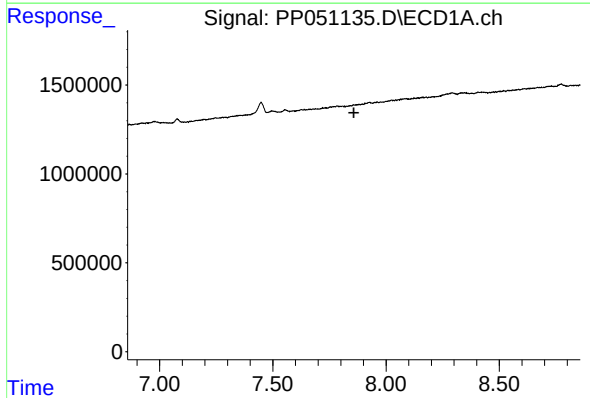
R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 334478
Conc: 3.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



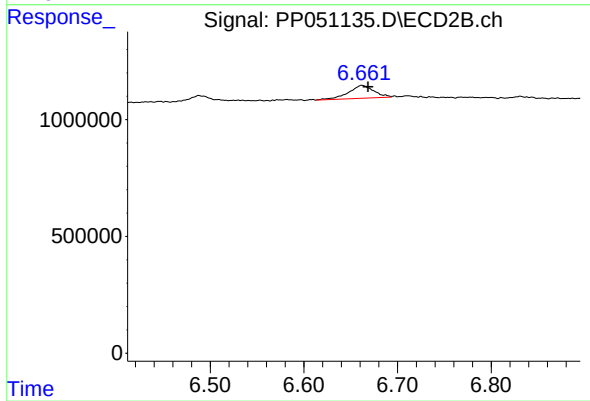
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.023 min
Response: 379809
Conc: 4.52 ng/ml



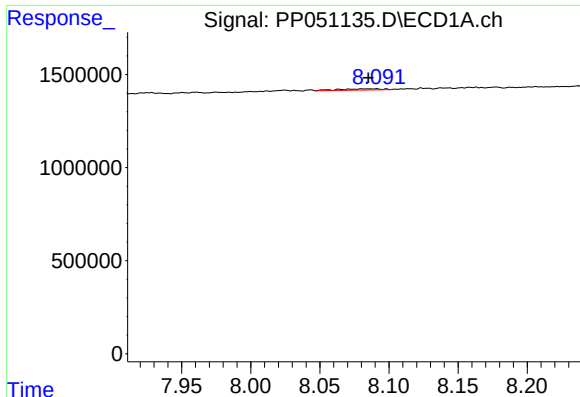
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

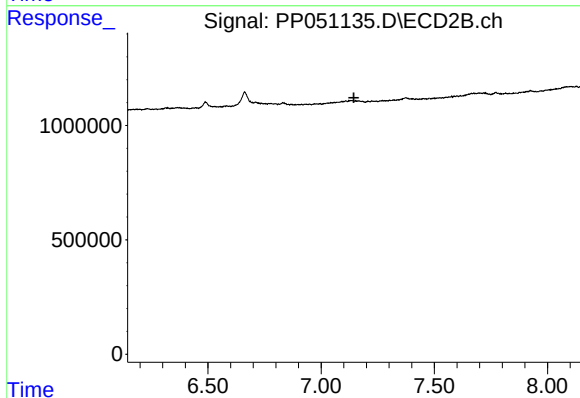
R.T.: 6.662 min
Delta R.T.: -0.007 min
Response: 1035255
Conc: 12.44 ng/ml



#34 AR-1260-4

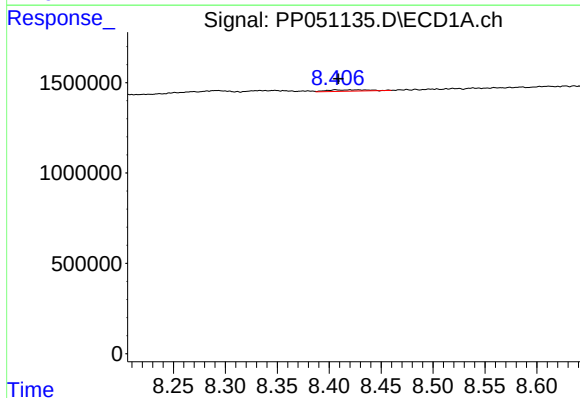
R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 146617
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



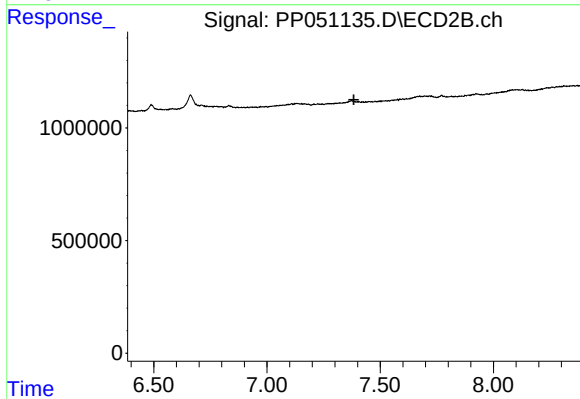
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



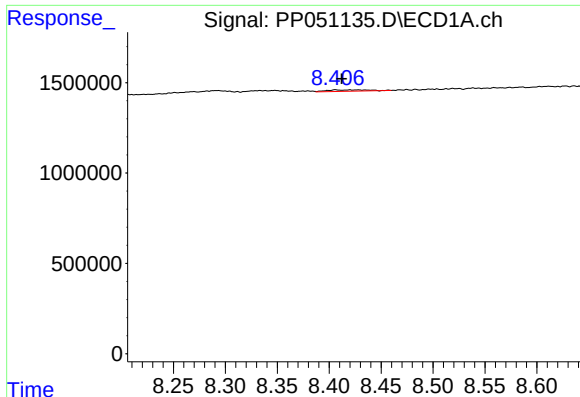
#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 208640
Conc: 1.36 ng/ml



#35 AR-1260-5

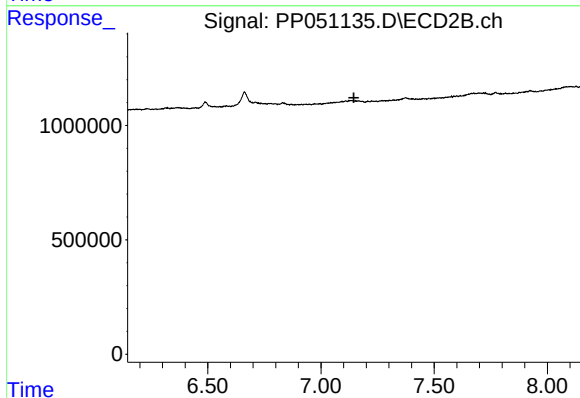
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



#37 AR-1262-2

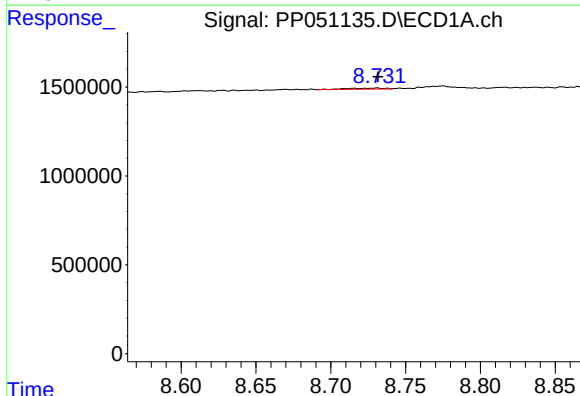
R.T.: 8.407 min
Delta R.T.: -0.005 min
Response: 208640
Conc: 1.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



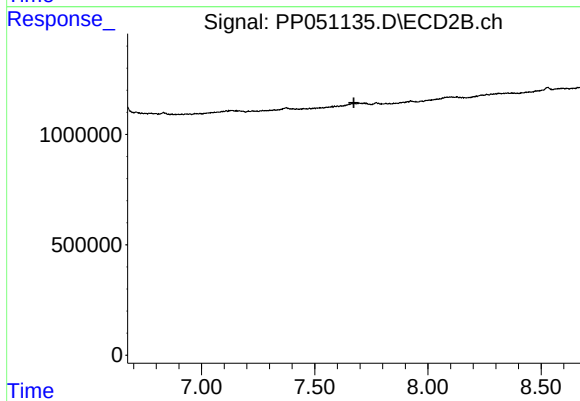
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



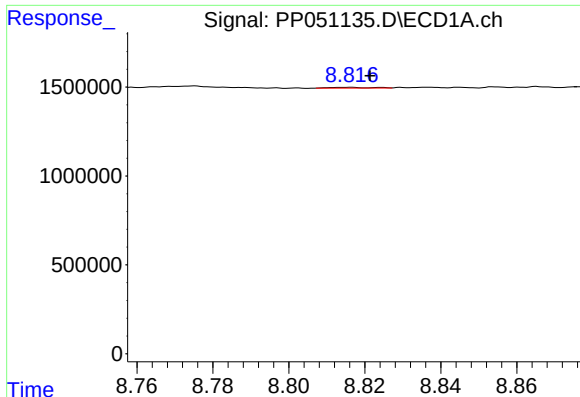
#38 AR-1262-3

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 105357
Conc: 0.89 ng/ml



#38 AR-1262-3

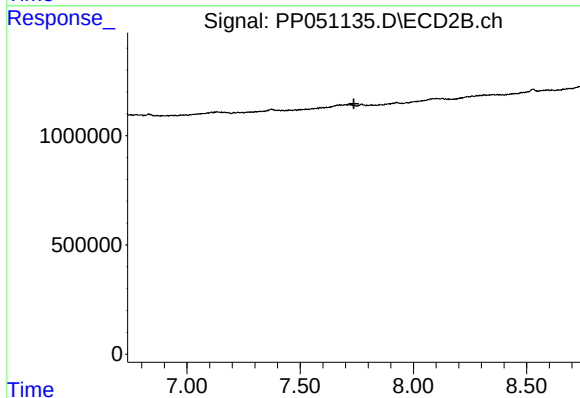
R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

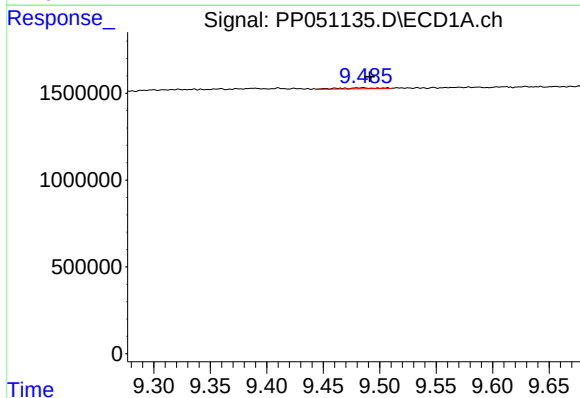
R.T.: 8.815 min
Delta R.T.: -0.006 min
Response: 36856
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



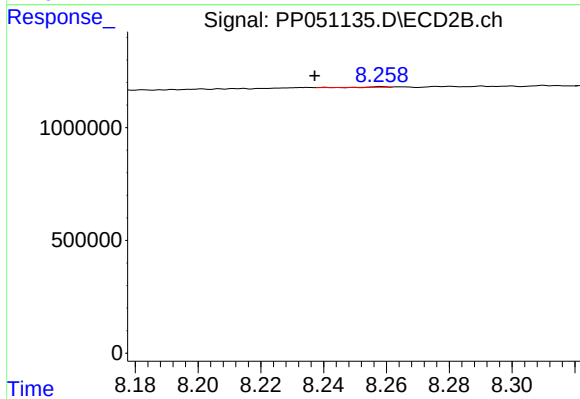
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



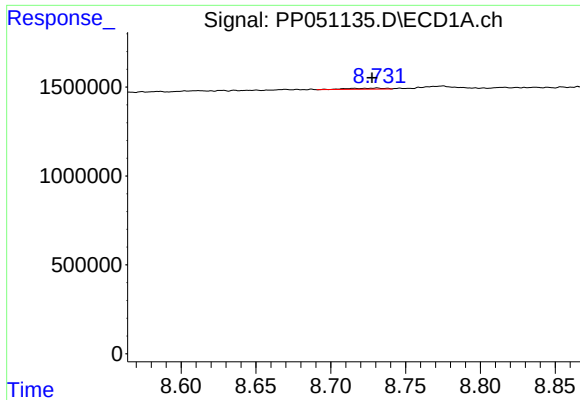
#40 AR-1262-5

R.T.: 9.463 min
Delta R.T.: -0.028 min
Response: 126343
Conc: 2.40 ng/ml



#40 AR-1262-5

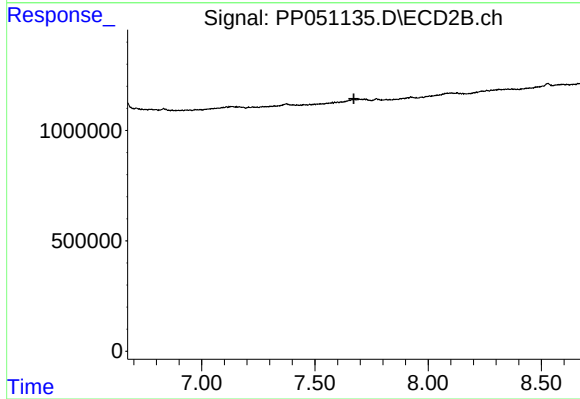
R.T.: 8.258 min
Delta R.T.: 0.021 min
Response: 3373
Conc: 0.10 ng/ml



#41 AR-1268-1

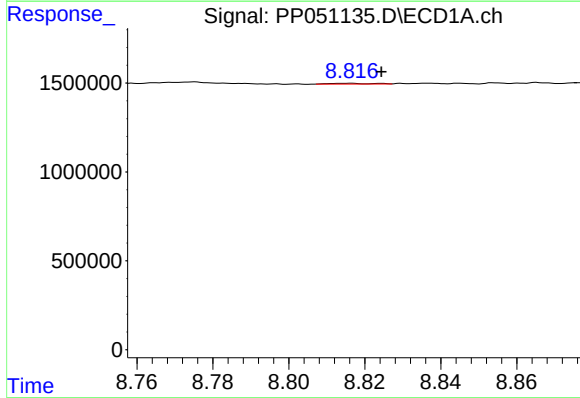
R.T.: 8.731 min
Delta R.T.: 0.003 min
Response: 105357
Conc: 0.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



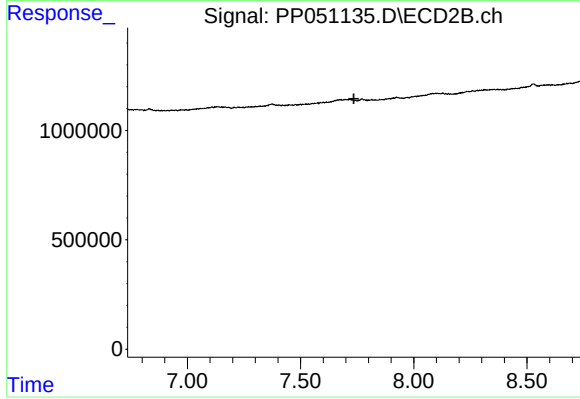
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



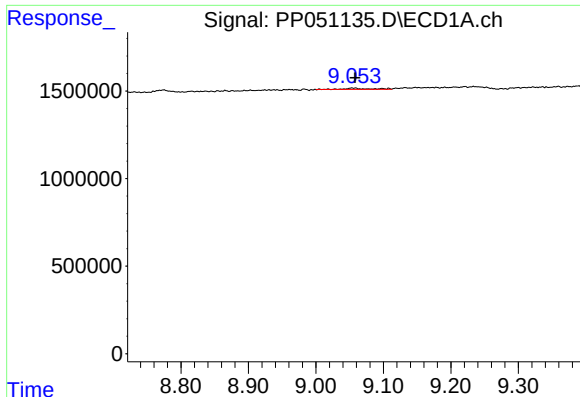
#42 AR-1268-2

R.T.: 8.815 min
Delta R.T.: -0.009 min
Response: 36856
Conc: 0.18 ng/ml



#42 AR-1268-2

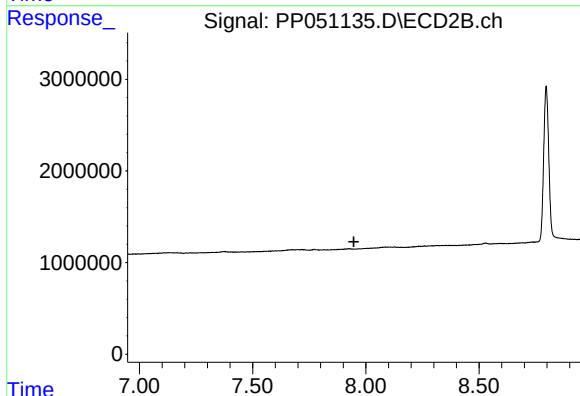
R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

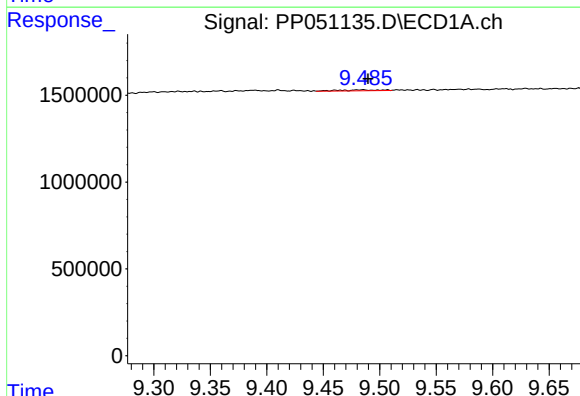
R.T.: 9.055 min
Delta R.T.: -0.003 min
Response: 167220
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



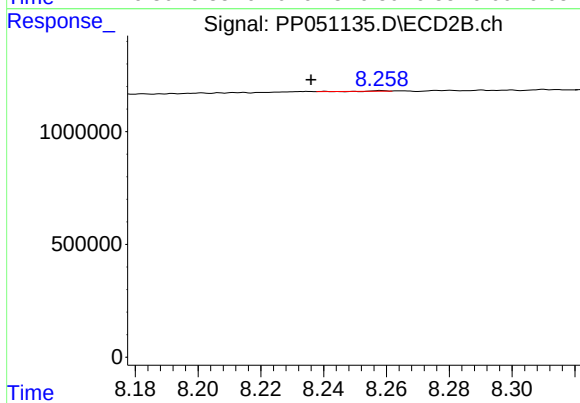
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



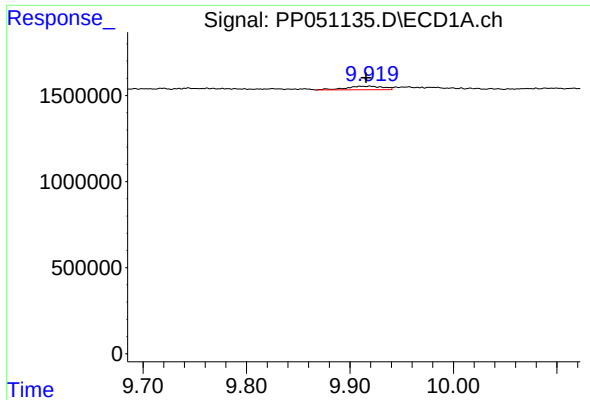
#44 AR-1268-4

R.T.: 9.463 min
Delta R.T.: -0.026 min
Response: 126343
Conc: 2.22 ng/ml



#44 AR-1268-4

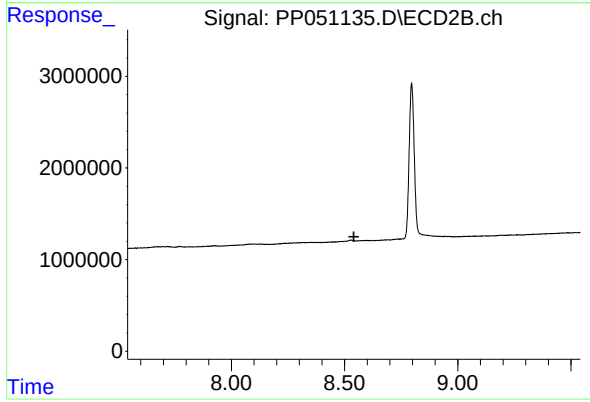
R.T.: 8.258 min
Delta R.T.: 0.022 min
Response: 3373
Conc: 0.09 ng/ml



#45 AR-1268-5

R.T.: 9.919 min
Delta R.T.: 0.003 min
Response: 508958
Conc: 0.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.