

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 22:55
 Operator : YP\AJ
 Sample : Q1305-01 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:29:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.531	3.836	3284577	2207140	2.295	2.473
2)	SA Decachlor...	10.261	8.897	2717716	2627027	2.487	2.349
Target Compounds							
4)	L1 AR-1016-2	5.766f	0.000	6619974	0	97.529	N.D. #
5)	L1 AR-1016-3	5.766	0.000	6619974	0	155.411	N.D. #
6)	L1 AR-1016-4	5.842	0.000	5166288	0	147.606	N.D. #
8)	L2 AR-1221-1	4.731	4.000f	1034416	69731	54.387	5.661 #
9)	L2 AR-1221-2	0.000	4.121	0	280401	N.D.	28.957 #
10)	L2 AR-1221-3	0.000	4.250	0	46968	N.D.	1.610 #
11)	L3 AR-1232-1	0.000	4.250	0	46968	N.D.	2.000 #
13)	L3 AR-1232-3	5.766f	0.000	6619974	0	192.671	N.D. #
14)	L3 AR-1232-4	5.842	5.242	5166288	99055	289.977	8.935 #
15)	L3 AR-1232-5	5.966	0.000	3702158	0	322.982	N.D. #
17)	L4 AR-1242-2	5.766f	0.000	6619974	0	112.220	N.D. #
18)	L4 AR-1242-3	5.766	0.000	6619974	0	178.443	N.D. #
19)	L4 AR-1242-4	5.842	5.242	5166288	99055	157.534	4.590 #
22)	L5 AR-1248-2	5.966	5.242f	3702158	99055	87.220	3.295 #
23)	L5 AR-1248-3	0.000	5.242	0	99055	N.D.	3.197 #
29)	L6 AR-1254-4	0.000	6.461f	0	63420	N.D.	1.237 #
31)	L7 AR-1260-1	0.000	6.461	0	63420	N.D.	1.315 #
32)	L7 AR-1260-2	7.475f	0.000	1546270	0	19.872	N.D. #
33)	L7 AR-1260-3	0.000	6.763	0	804184	N.D.	13.368 #
35)	L7 AR-1260-5	8.411f	0.000	1116813	0	8.530	N.D. #
37)	L8 AR-1262-2	8.411	0.000	1116813	0	7.303	N.D. #
38)	L8 AR-1262-3	8.788	7.767	263896	321098	2.483	6.140 #
39)	L8 AR-1262-4	8.839	7.814	298961	204190	3.655	2.209 #
40)	L8 AR-1262-5	9.482	8.337	1931485	161547	34.119	3.380 #
41)	L9 AR-1268-1	8.788	7.767	263896	321098	1.494	2.213 #
42)	L9 AR-1268-2	8.839	7.814	298961	204190	1.900	1.537
44)	L9 AR-1268-4	9.482	8.337	1931485	161547	32.893	3.102 #

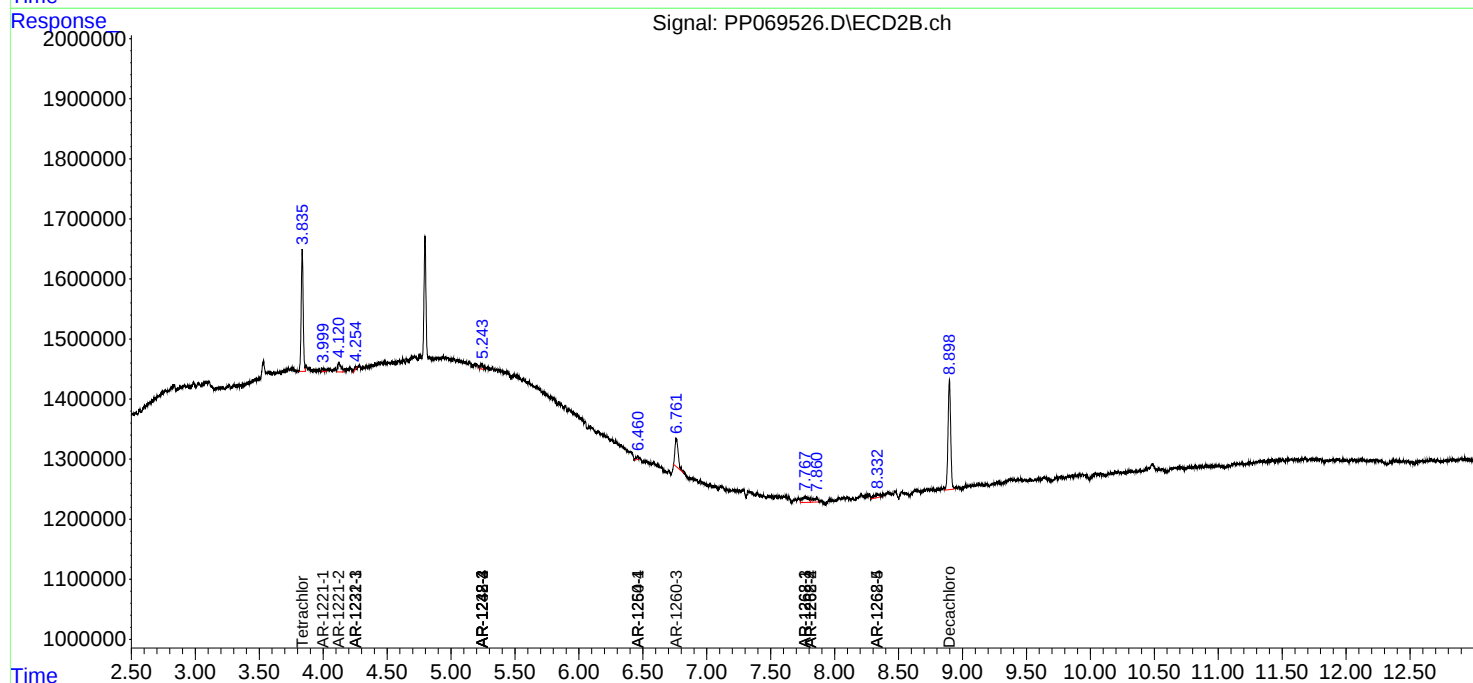
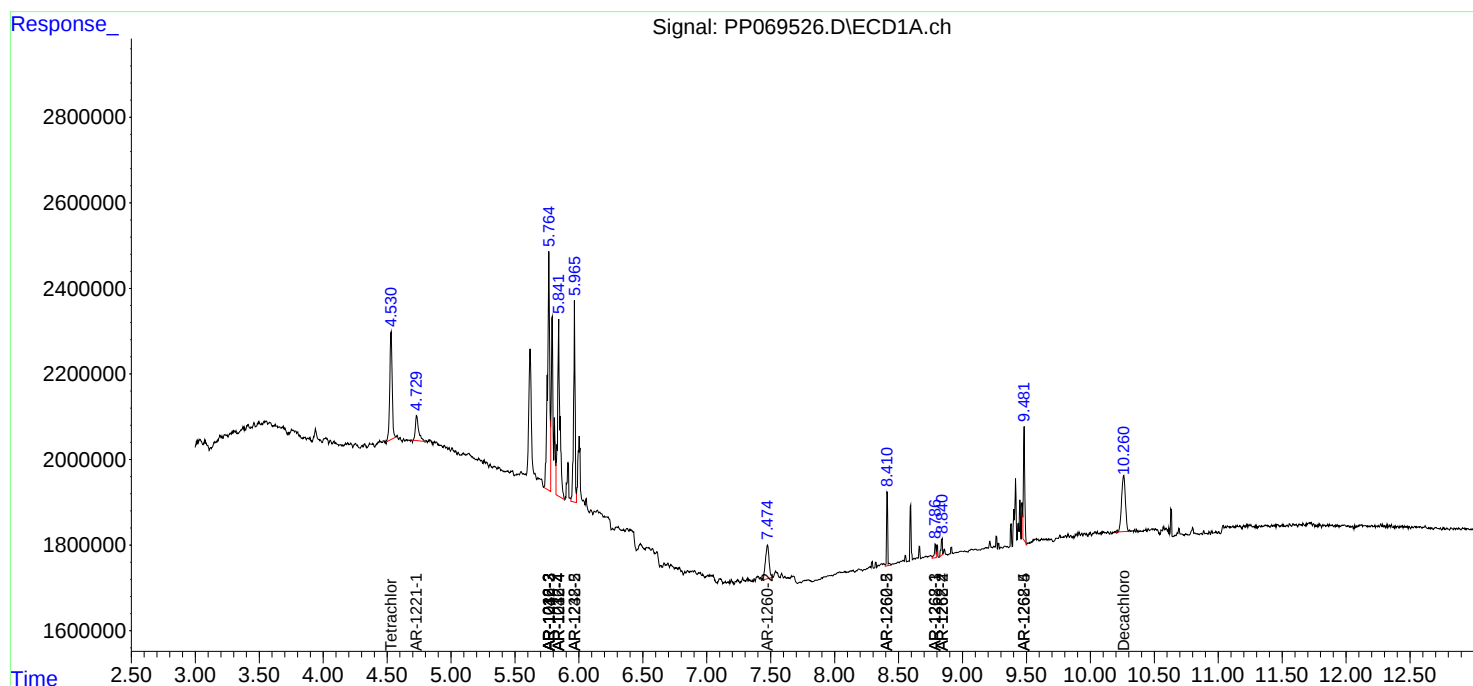
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

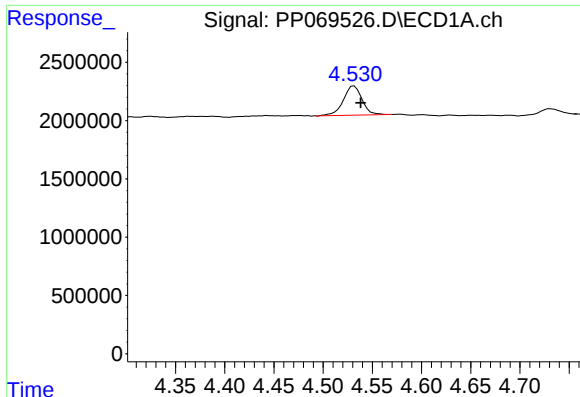
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 22:55
Operator : YP\AJ
Sample : Q1305-01 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:29:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

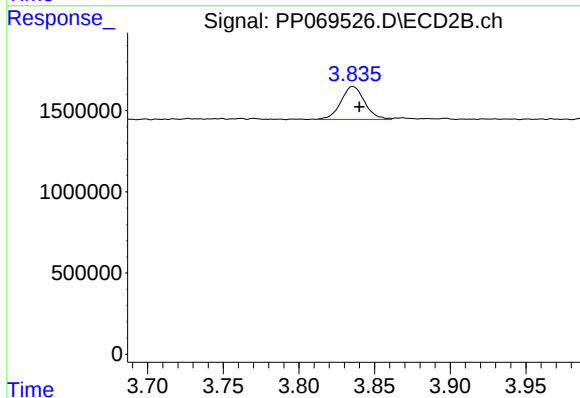




#1 Tetrachloro-m-xylene

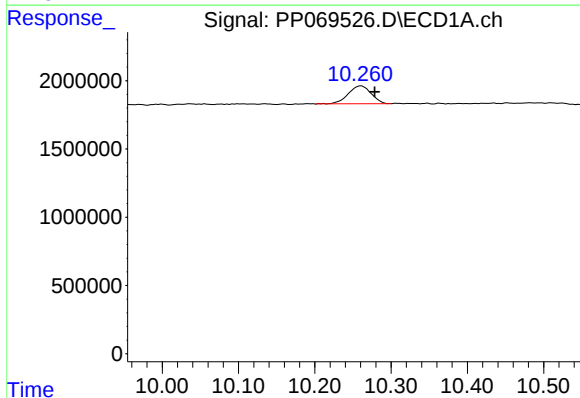
R.T.: 4.531 min
Delta R.T.: -0.007 min
Response: 3284577
Conc: 2.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



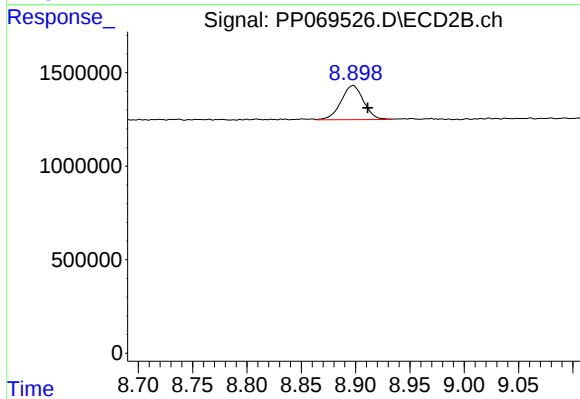
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 2207140
Conc: 2.47 ng/ml



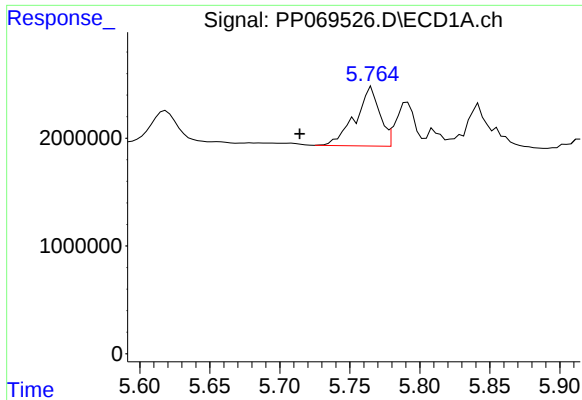
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.017 min
Response: 2717716
Conc: 2.49 ng/ml



#2 Decachlorobiphenyl

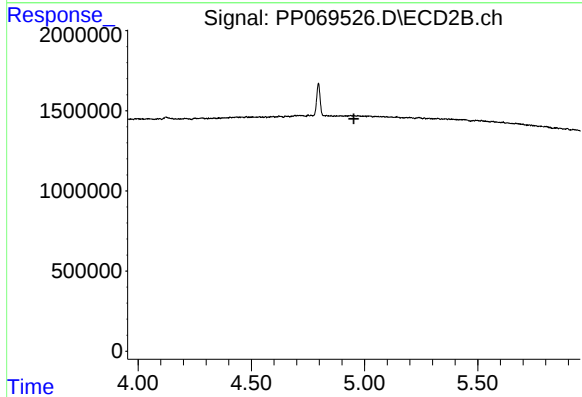
R.T.: 8.897 min
Delta R.T.: -0.014 min
Response: 2627027
Conc: 2.35 ng/ml



#4 AR-1016-2

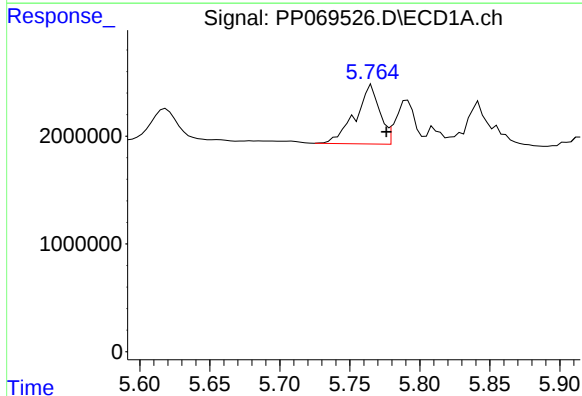
R.T.: 5.766 min
Delta R.T.: 0.051 min
Response: 6619974
Conc: 97.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



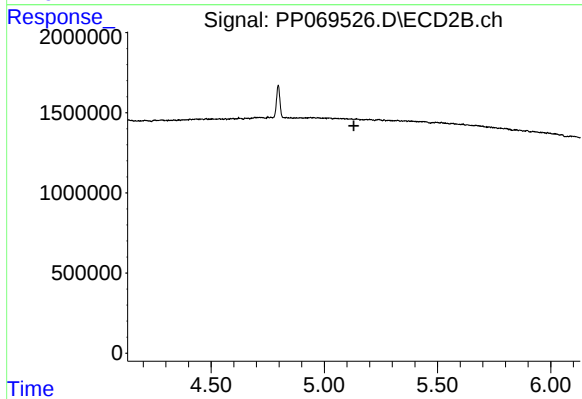
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



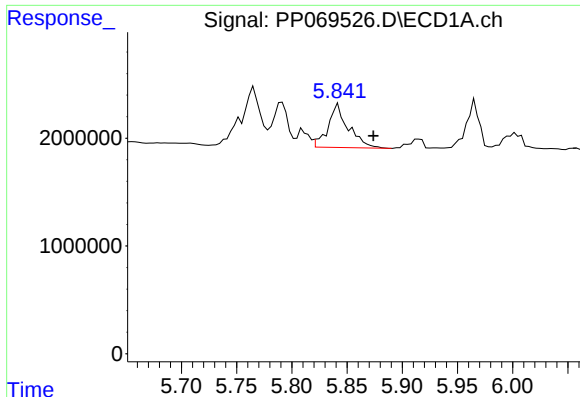
#5 AR-1016-3

R.T.: 5.766 min
Delta R.T.: -0.010 min
Response: 6619974
Conc: 155.41 ng/ml



#5 AR-1016-3

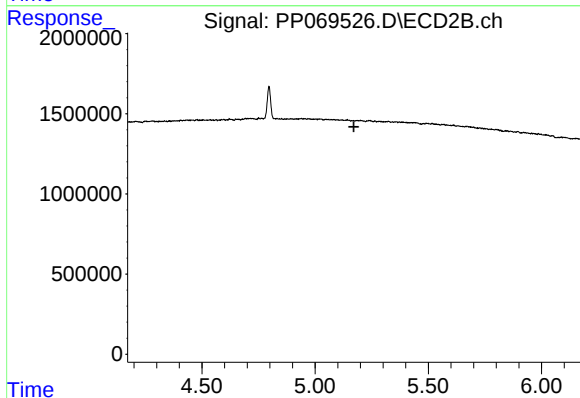
R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

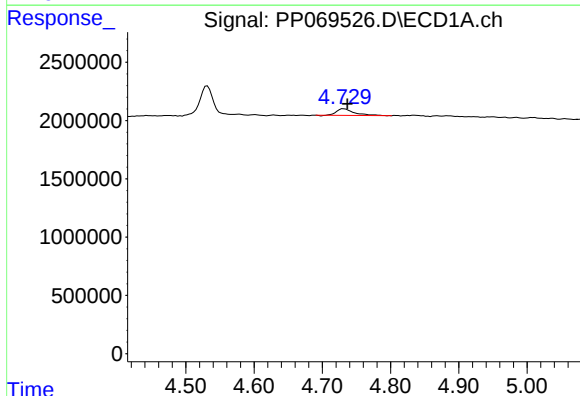
R.T.: 5.842 min
Delta R.T.: -0.032 min
Response: 5166288
Conc: 147.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



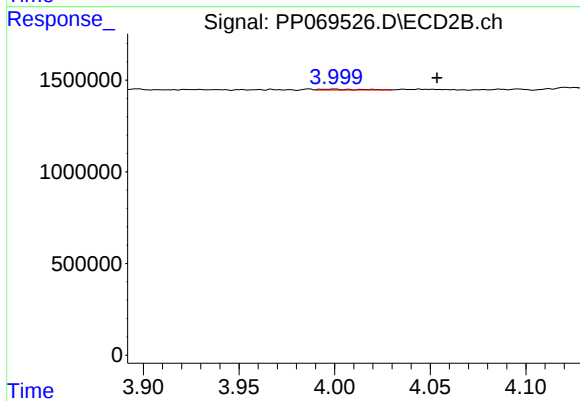
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



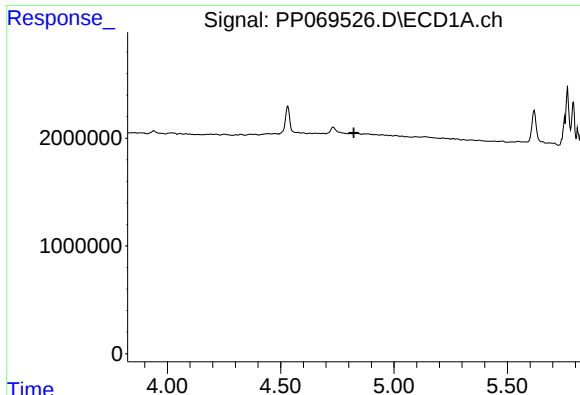
#8 AR-1221-1

R.T.: 4.731 min
Delta R.T.: -0.006 min
Response: 1034416
Conc: 54.39 ng/ml



#8 AR-1221-1

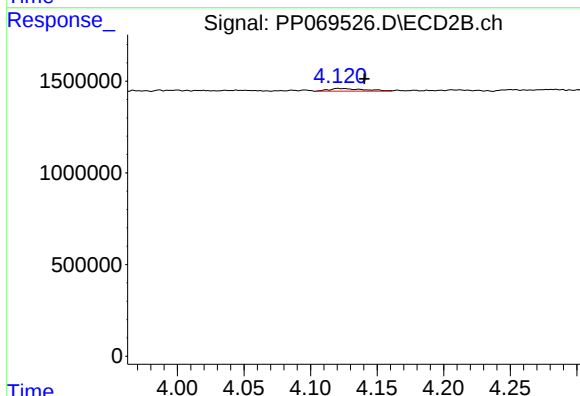
R.T.: 4.000 min
Delta R.T.: -0.054 min
Response: 69731
Conc: 5.66 ng/ml



#9 AR-1221-2

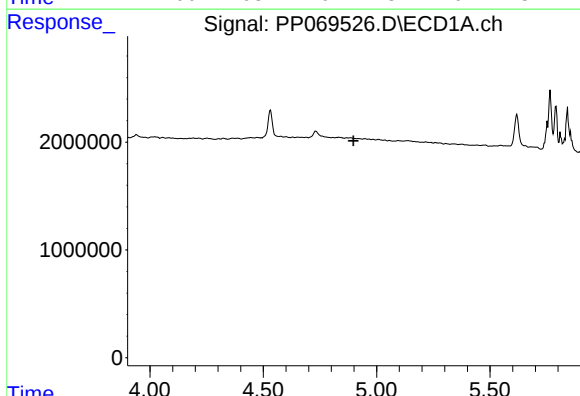
R.T.: 0.000 min
Exp R.T.: 4.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



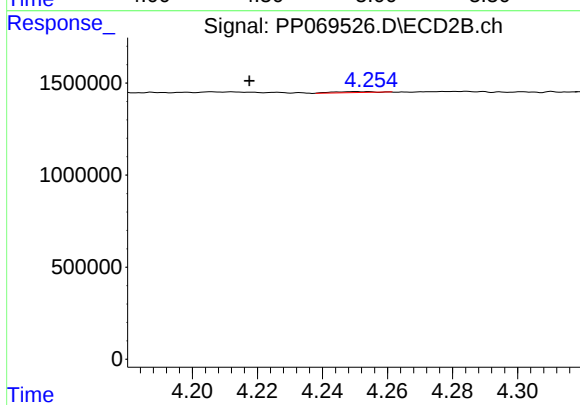
#9 AR-1221-2

R.T.: 4.121 min
Delta R.T.: -0.020 min
Response: 280401
Conc: 28.96 ng/ml



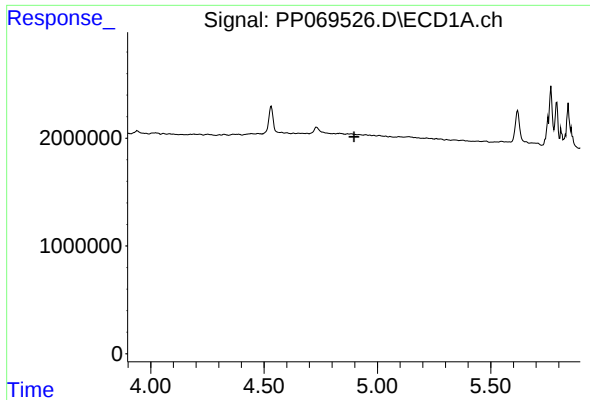
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.899 min
Response: 0
Conc: N.D.



#10 AR-1221-3

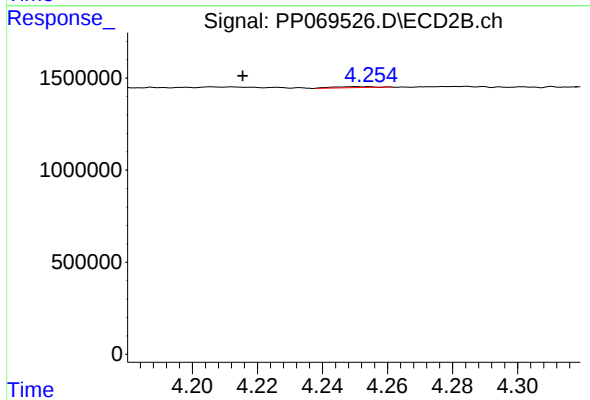
R.T.: 4.250 min
Delta R.T.: 0.033 min
Response: 46968
Conc: 1.61 ng/ml



#11 AR-1232-1

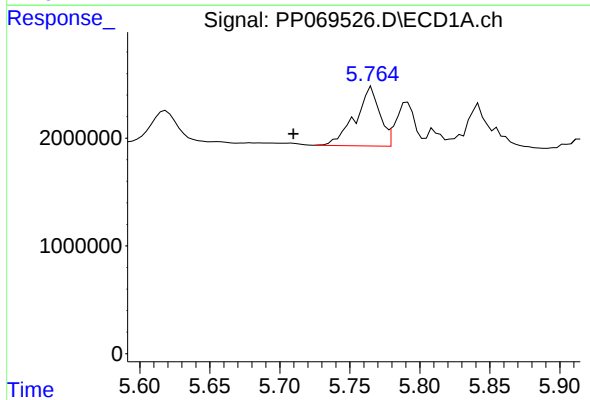
R.T.: 0.000 min
Exp R.T.: 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



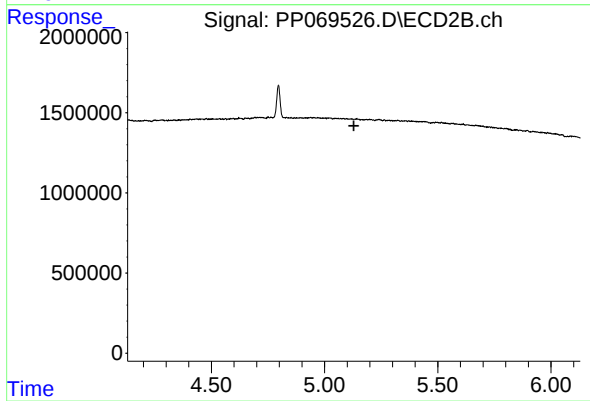
#11 AR-1232-1

R.T.: 4.250 min
Delta R.T.: 0.035 min
Response: 46968
Conc: 2.00 ng/ml



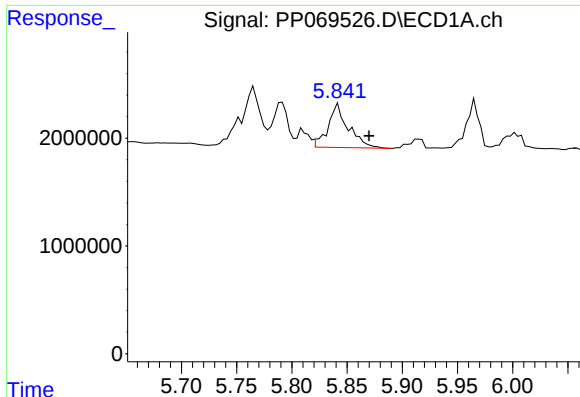
#13 AR-1232-3

R.T.: 5.766 min
Delta R.T.: 0.056 min
Response: 6619974
Conc: 192.67 ng/ml



#13 AR-1232-3

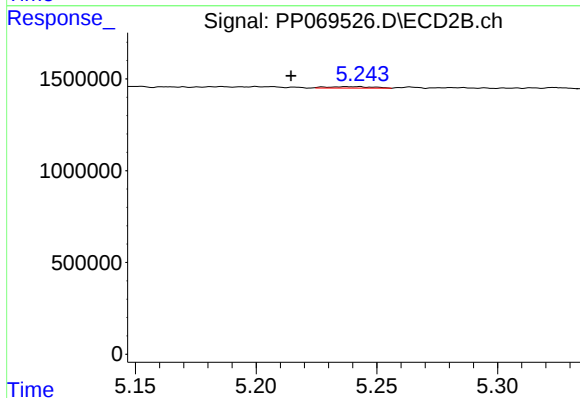
R.T.: 0.000 min
Exp R.T.: 5.129 min
Response: 0
Conc: N.D.



#14 AR-1232-4

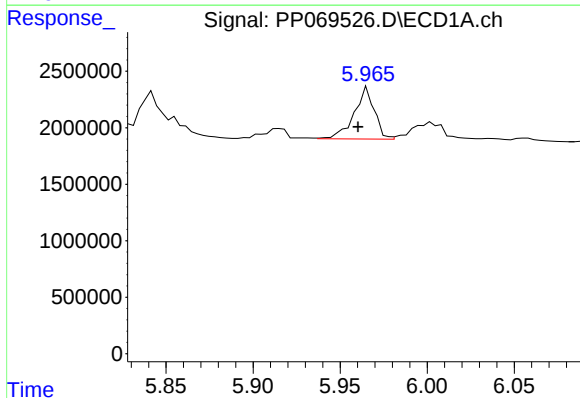
R.T.: 5.842 min
Delta R.T.: -0.028 min
Response: 5166288
Conc: 289.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



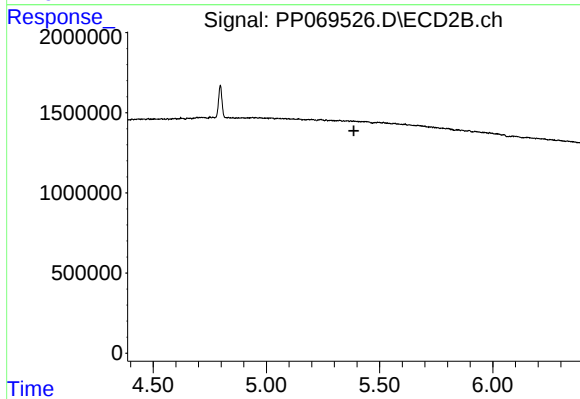
#14 AR-1232-4

R.T.: 5.242 min
Delta R.T.: 0.028 min
Response: 99055
Conc: 8.93 ng/ml



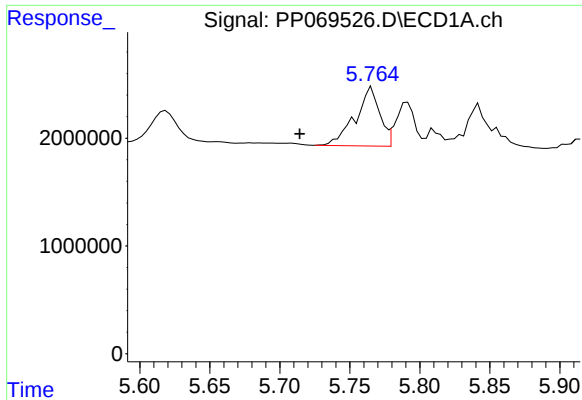
#15 AR-1232-5

R.T.: 5.966 min
Delta R.T.: 0.005 min
Response: 3702158
Conc: 322.98 ng/ml



#15 AR-1232-5

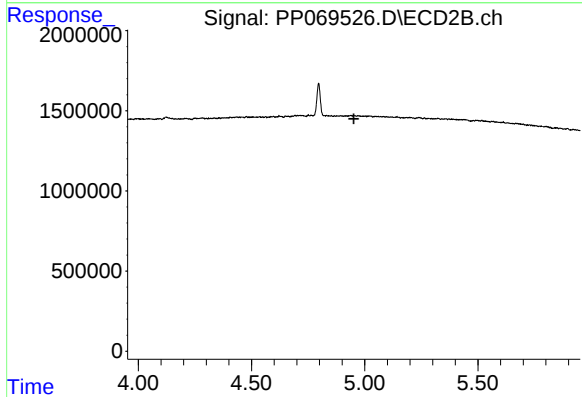
R.T.: 0.000 min
Exp R.T. : 5.387 min
Response: 0
Conc: N.D.



#17 AR-1242-2

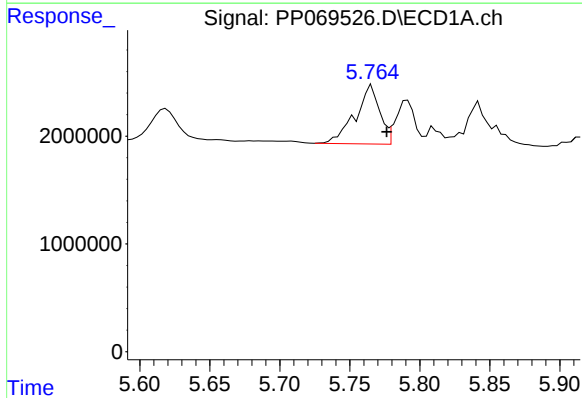
R.T.: 5.766 min
Delta R.T.: 0.052 min
Response: 6619974
Conc: 112.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



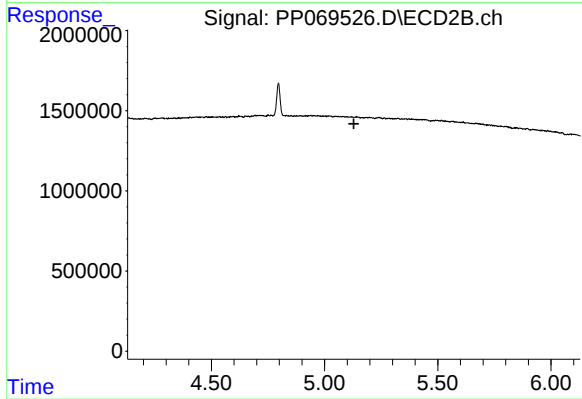
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



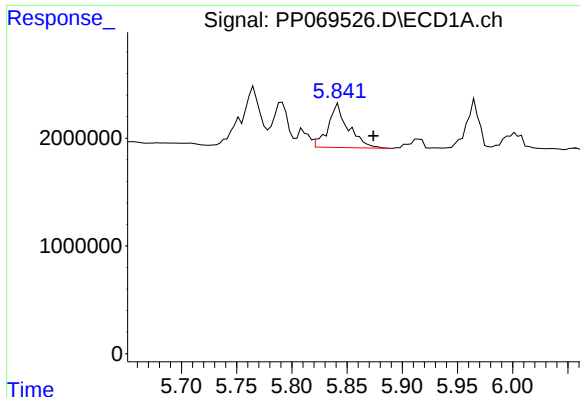
#18 AR-1242-3

R.T.: 5.766 min
Delta R.T.: -0.011 min
Response: 6619974
Conc: 178.44 ng/ml



#18 AR-1242-3

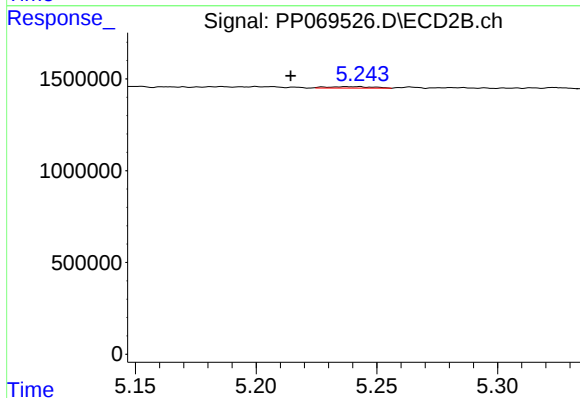
R.T.: 0.000 min
Exp R.T. : 5.130 min
Response: 0
Conc: N.D.



#19 AR-1242-4

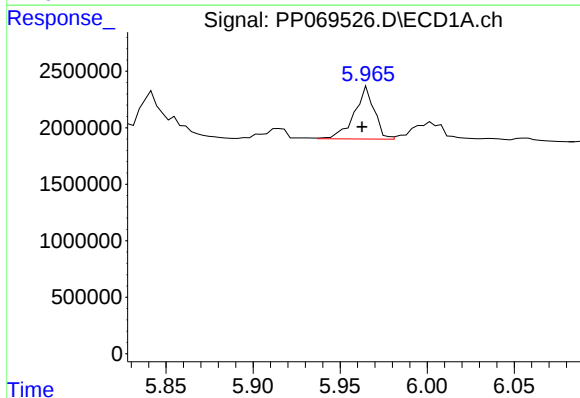
R.T.: 5.842 min
Delta R.T.: -0.032 min
Response: 5166288
Conc: 157.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



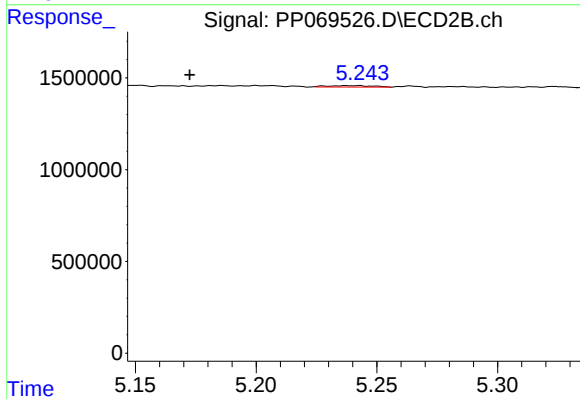
#19 AR-1242-4

R.T.: 5.242 min
Delta R.T.: 0.028 min
Response: 99055
Conc: 4.59 ng/ml



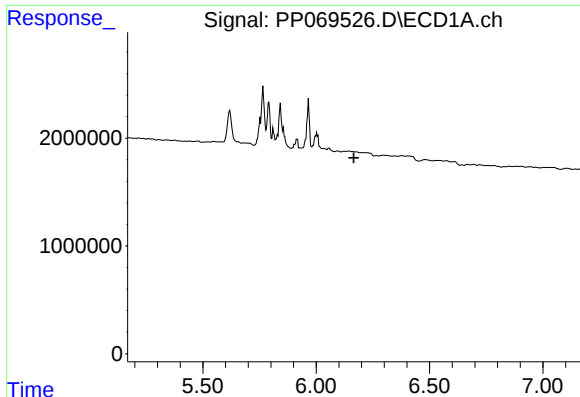
#22 AR-1248-2

R.T.: 5.966 min
Delta R.T.: 0.003 min
Response: 3702158
Conc: 87.22 ng/ml



#22 AR-1248-2

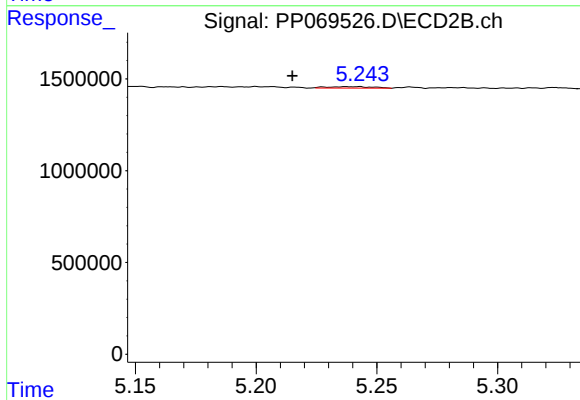
R.T.: 5.242 min
Delta R.T.: 0.070 min
Response: 99055
Conc: 3.29 ng/ml



#23 AR-1248-3

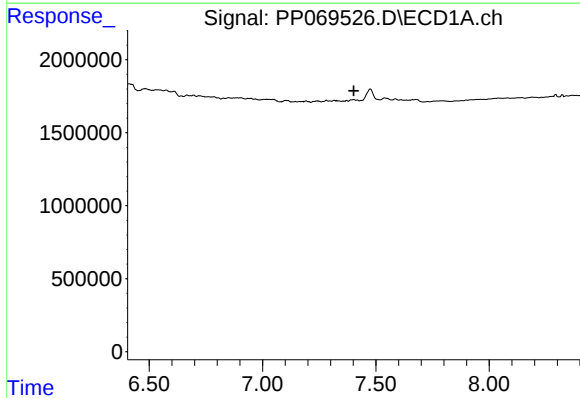
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



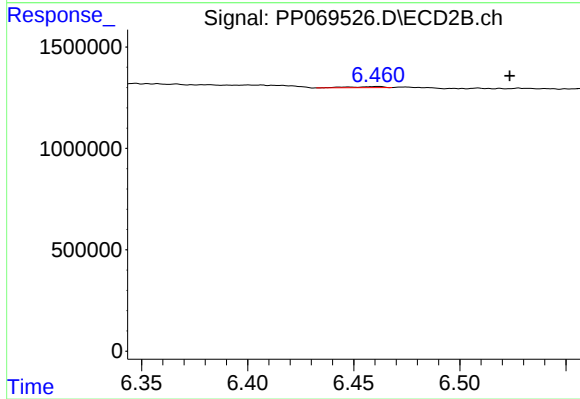
#23 AR-1248-3

R.T.: 5.242 min
Delta R.T.: 0.027 min
Response: 99055
Conc: 3.20 ng/ml



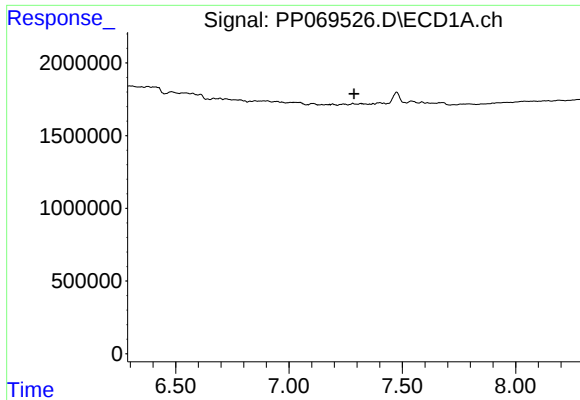
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.



#29 AR-1254-4

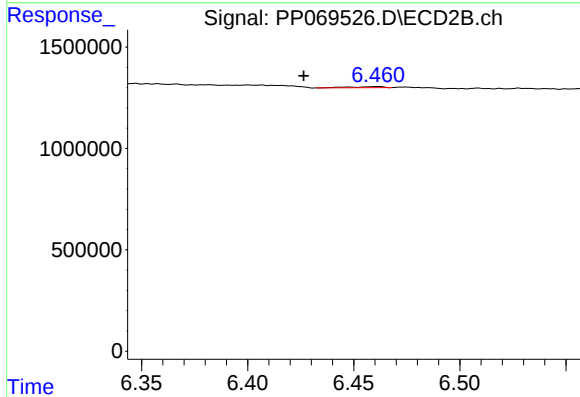
R.T.: 6.461 min
Delta R.T.: -0.062 min
Response: 63420
Conc: 1.24 ng/ml



#31 AR-1260-1

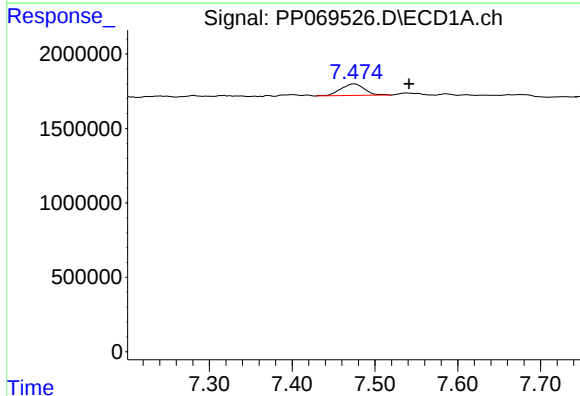
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



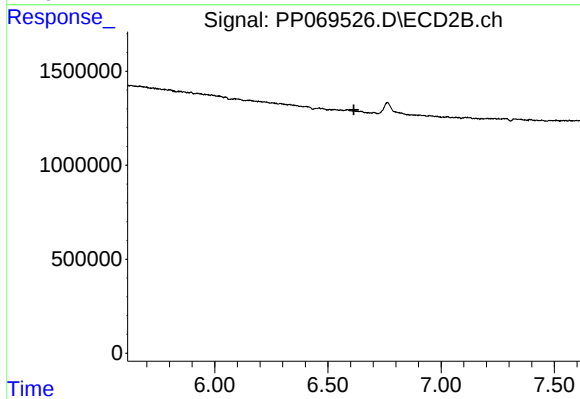
#31 AR-1260-1

R.T.: 6.461 min
Delta R.T.: 0.035 min
Response: 63420
Conc: 1.31 ng/ml



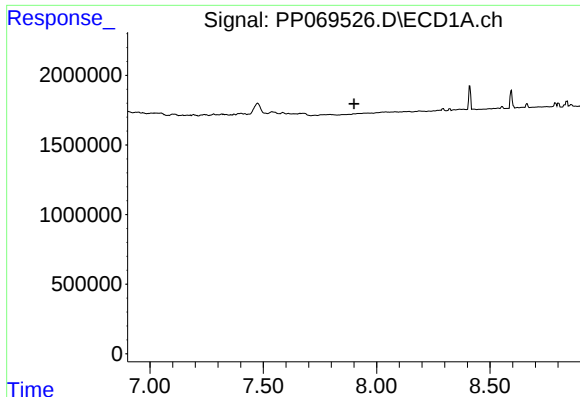
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: -0.066 min
Response: 1546270
Conc: 19.87 ng/ml



#32 AR-1260-2

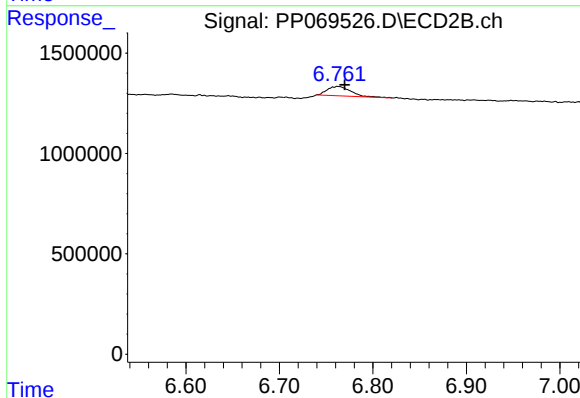
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#33 AR-1260-3

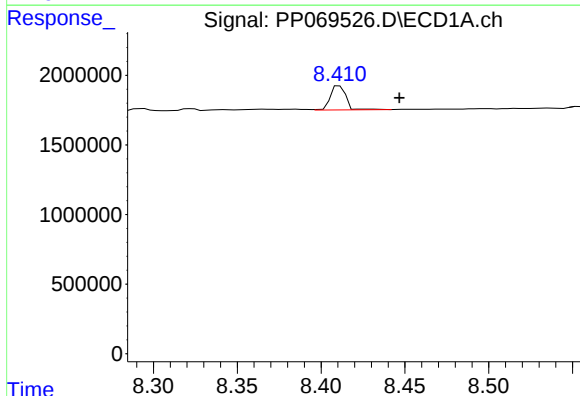
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



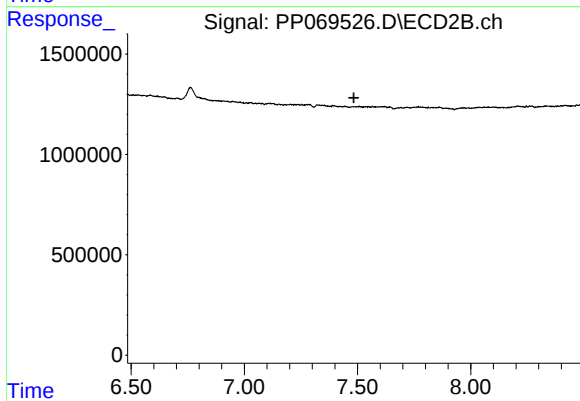
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 804184
Conc: 13.37 ng/ml



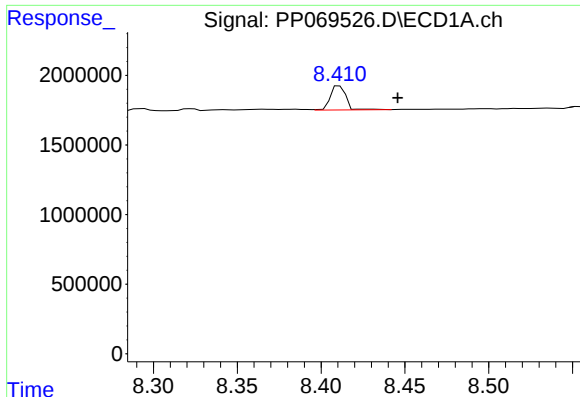
#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: -0.036 min
Response: 1116813
Conc: 8.53 ng/ml



#35 AR-1260-5

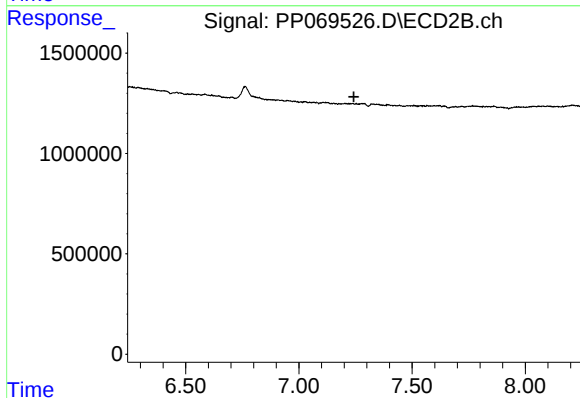
R.T.: 0.000 min
Exp R.T.: 7.484 min
Response: 0
Conc: N.D.



#37 AR-1262-2

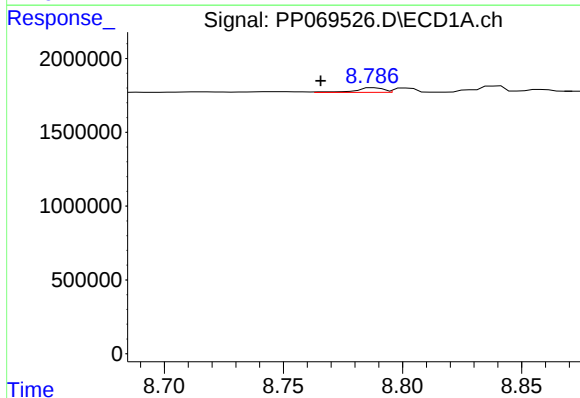
R.T.: 8.411 min
Delta R.T.: -0.034 min
Response: 1116813
Conc: 7.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



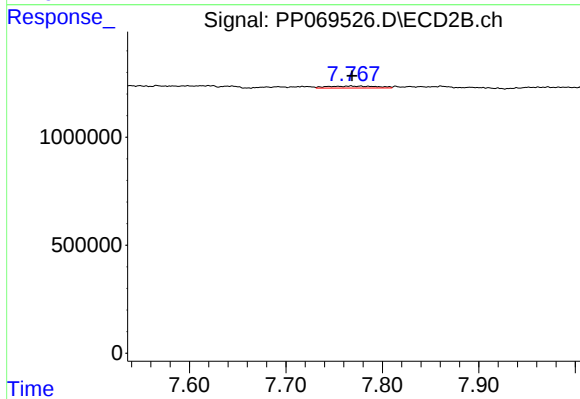
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



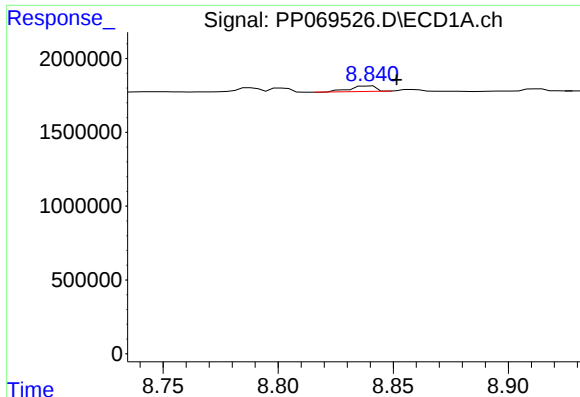
#38 AR-1262-3

R.T.: 8.788 min
Delta R.T.: 0.022 min
Response: 263896
Conc: 2.48 ng/ml



#38 AR-1262-3

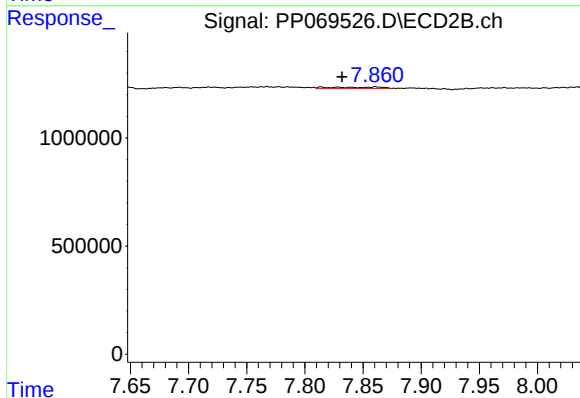
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 321098
Conc: 6.14 ng/ml



#39 AR-1262-4

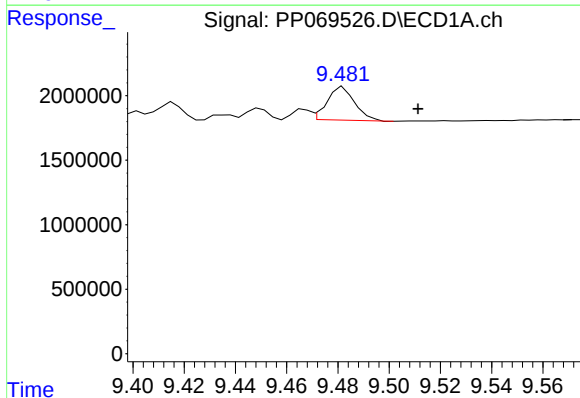
R.T.: 8.839 min
Delta R.T.: -0.012 min
Response: 298961
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



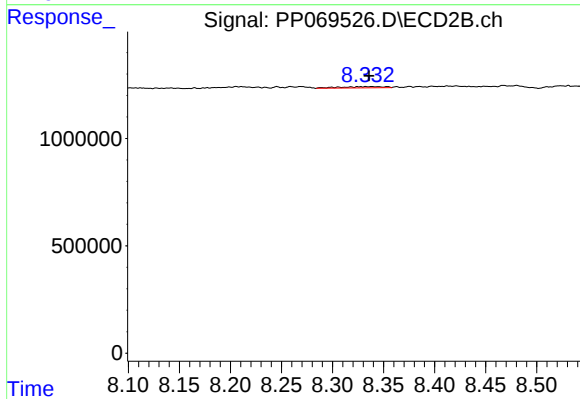
#39 AR-1262-4

R.T.: 7.814 min
Delta R.T.: -0.018 min
Response: 204190
Conc: 2.21 ng/ml



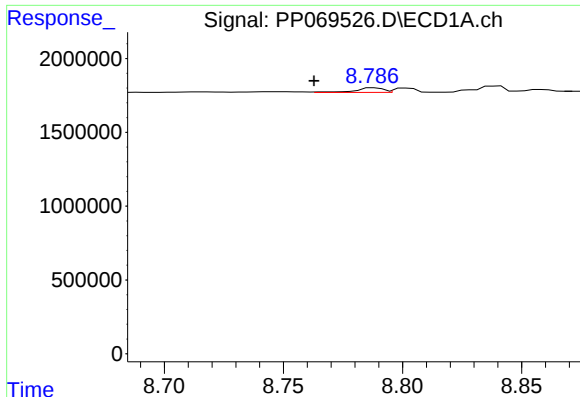
#40 AR-1262-5

R.T.: 9.482 min
Delta R.T.: -0.029 min
Response: 1931485
Conc: 34.12 ng/ml



#40 AR-1262-5

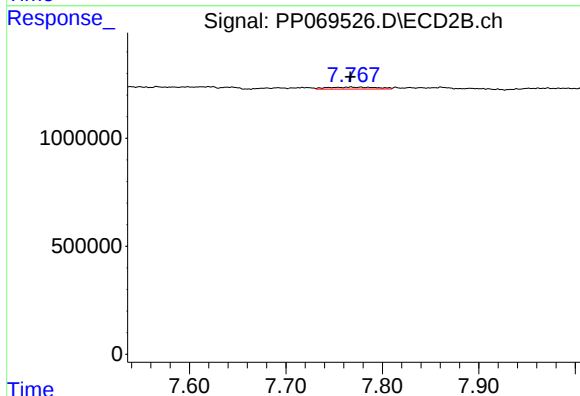
R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 161547
Conc: 3.38 ng/ml



#41 AR-1268-1

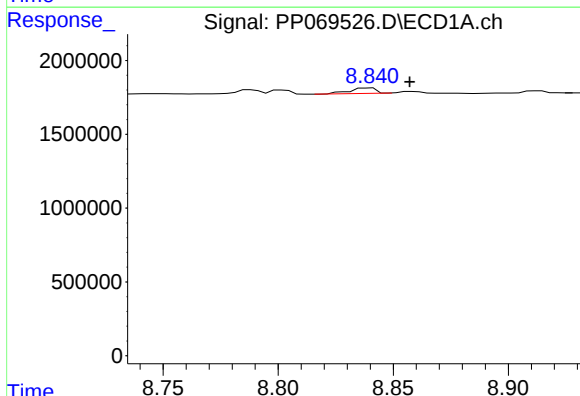
R.T.: 8.788 min
Delta R.T.: 0.025 min
Response: 263896
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



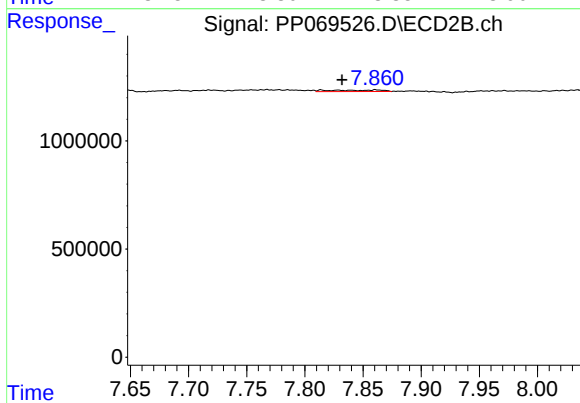
#41 AR-1268-1

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 321098
Conc: 2.21 ng/ml



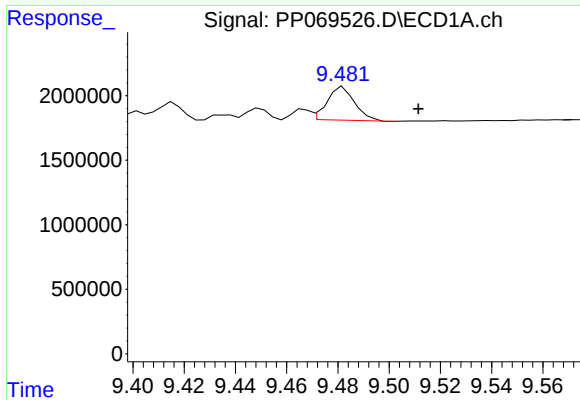
#42 AR-1268-2

R.T.: 8.839 min
Delta R.T.: -0.018 min
Response: 298961
Conc: 1.90 ng/ml



#42 AR-1268-2

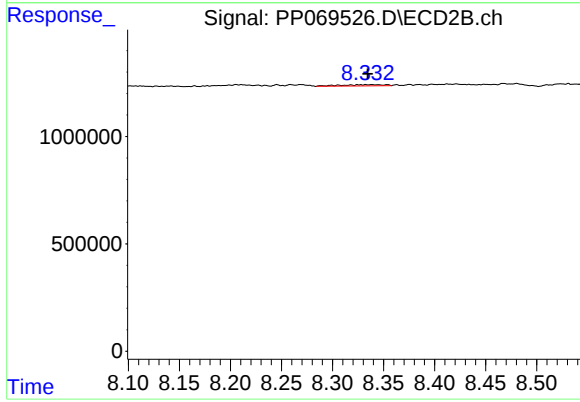
R.T.: 7.814 min
Delta R.T.: -0.018 min
Response: 204190
Conc: 1.54 ng/ml



#44 AR-1268-4

R.T.: 9.482 min
Delta R.T.: -0.029 min
Response: 1931485
Conc: 32.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 161547
Conc: 3.10 ng/ml