

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
 Data File : PP062467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 09:46
 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: Dec 18 18:28:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 18 18:19:16 2023
 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...	4.403	3.690	34375639	56851217	16.889	16.578
2)	SA Decachlor...	10.163	8.803	20411912	37188996	16.401	16.605
Target Compounds							
3)	L1 AR-1016-1	0.000	4.809	0	339975	N.D.	3.289 #
4)	L1 AR-1016-2	0.000	4.809	0	339975	N.D.	2.326 #
5)	L1 AR-1016-3	5.651	0.000	104537	0	1.913	N.D. #
9)	L2 AR-1221-2	4.711	3.998	694820	718639	37.532	23.869 #
12)	L3 AR-1232-2	0.000	4.809	0	339975	N.D.	5.077 #
15)	L3 AR-1232-5	5.854	0.000	601477	0	38.077	N.D. #
16)	L4 AR-1242-1	0.000	4.809	0	339975	N.D.	3.868 #
17)	L4 AR-1242-2	0.000	4.809	0	339975	N.D.	2.774 #
18)	L4 AR-1242-3	5.651	0.000	104537	0	2.338	N.D. #
21)	L5 AR-1248-1	0.000	4.809	0	339975	N.D.	5.160 #
22)	L5 AR-1248-2	5.854	0.000	601477	0	10.209	N.D. #
28)	L6 AR-1254-3	7.024	0.000	2028865	0	17.435	N.D. #
29)	L6 AR-1254-4	7.313	0.000	314999	0	4.212	N.D. #
35)	L7 AR-1260-5	8.365	7.413f	2642536	13545	19.468	0.045 #
36)	L8 AR-1262-1	7.878f	6.944f	7780440	65635	186.803	0.731 #
37)	L8 AR-1262-2	8.365f	0.000	2642536	0	17.062	N.D. #
38)	L8 AR-1262-3	8.685f	7.663	16615223	381316	151.330	2.747 #
39)	L8 AR-1262-4	0.000	7.736	0	254372	N.D.	1.045 #
40)	L8 AR-1262-5	9.427f	8.234	222335	23045	3.986	0.212 #
41)	L9 AR-1268-1	8.685f	7.663	16615223	381316	82.451	0.954 #
42)	L9 AR-1268-2	0.000	7.736	0	254372	N.D.	0.707 #
44)	L9 AR-1268-4	9.427f	8.234	222335	23045	3.659	0.196 #

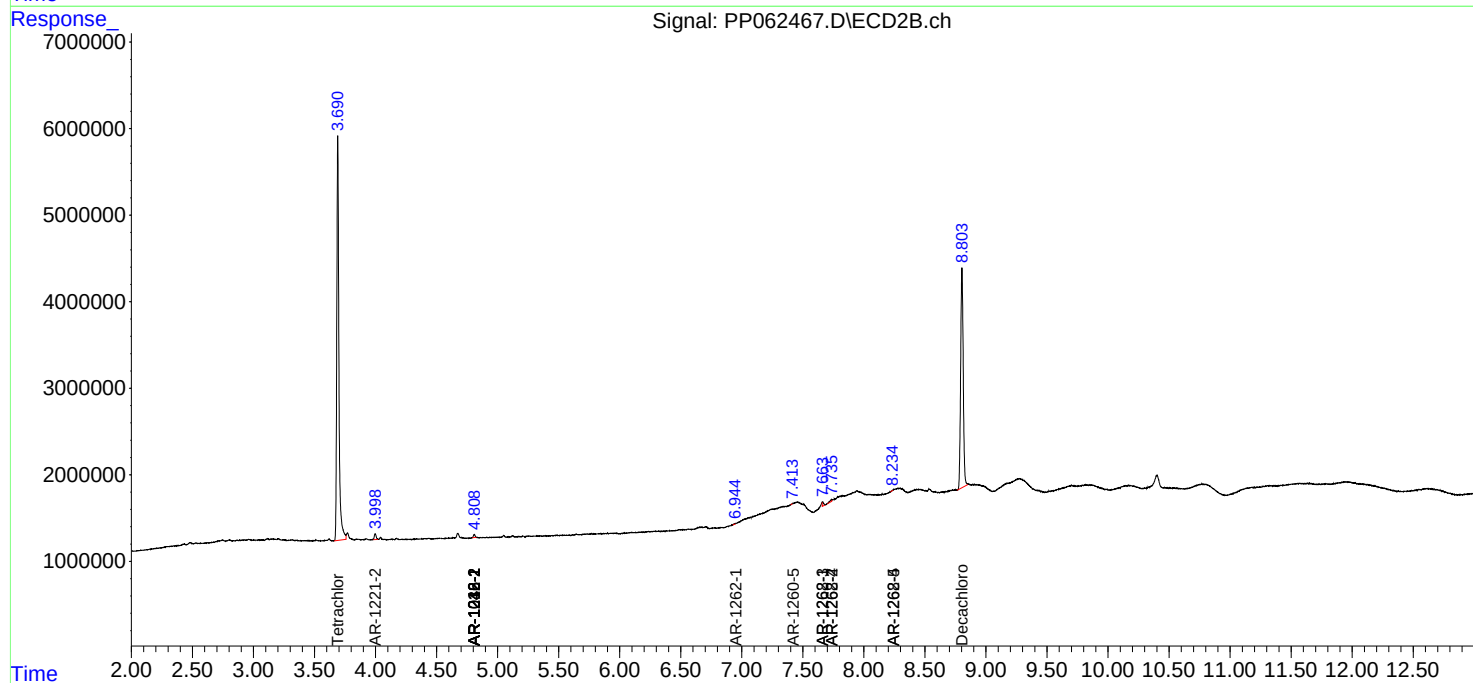
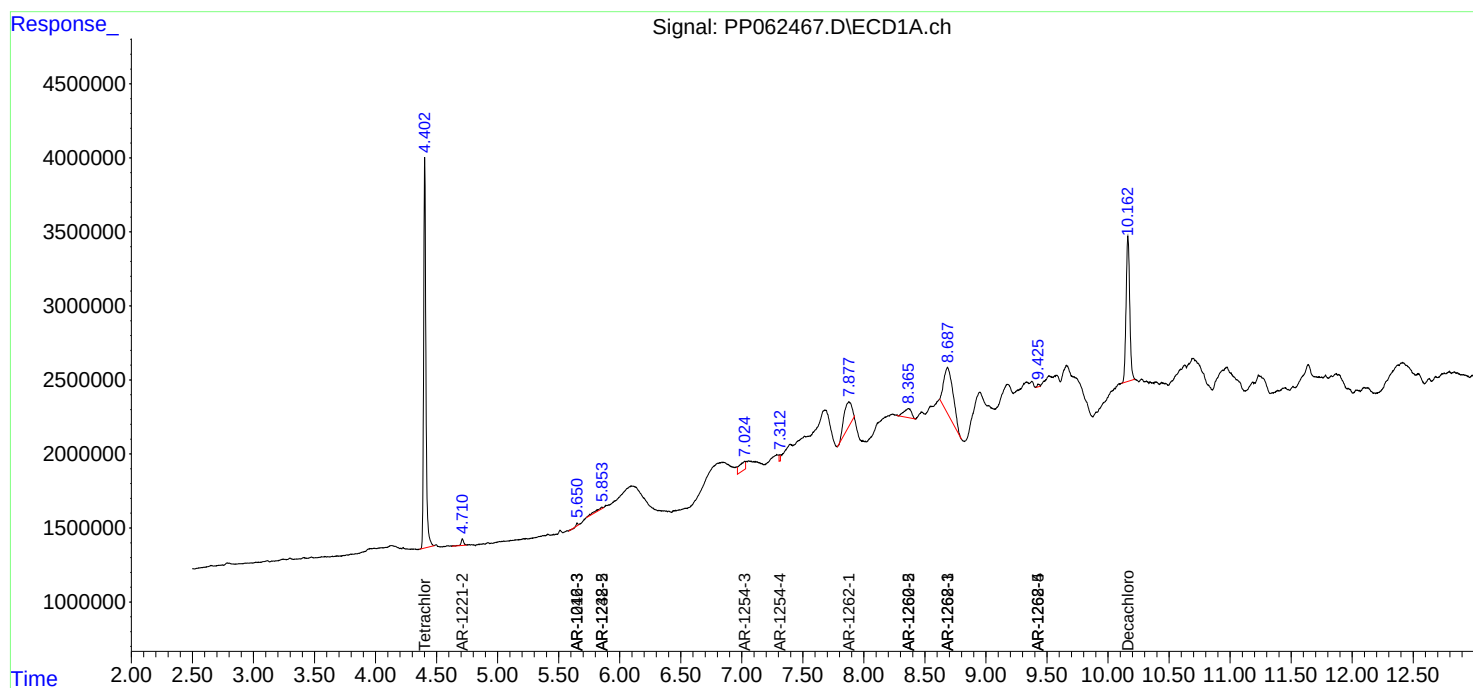
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

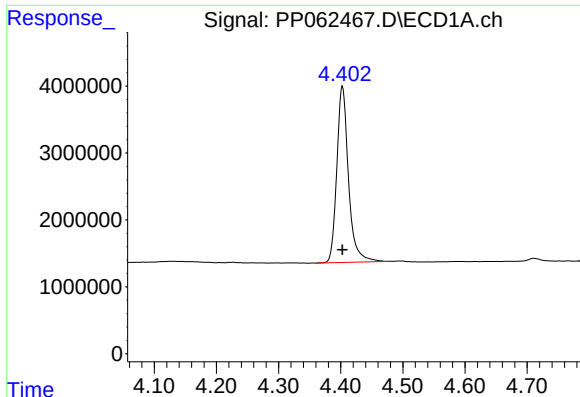
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
Data File : PP062467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 09:46
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 18:28:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 18 18:19:16 2023
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

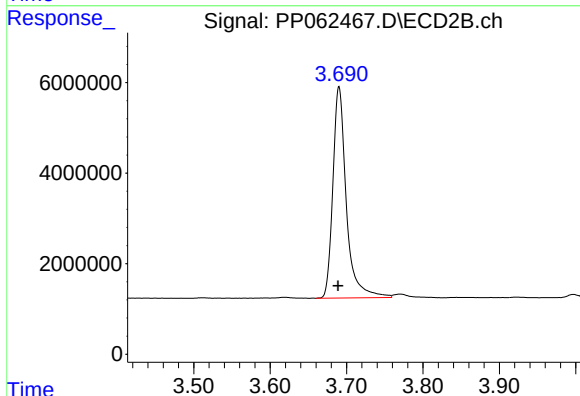




#1 Tetrachloro-m-xylene

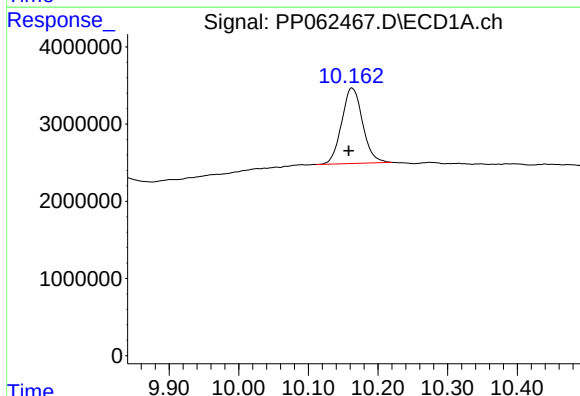
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 34375639
Conc: 16.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



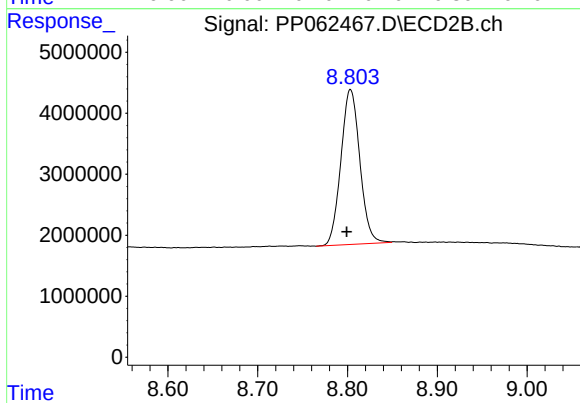
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.001 min
Response: 56851217
Conc: 16.58 ng/ml



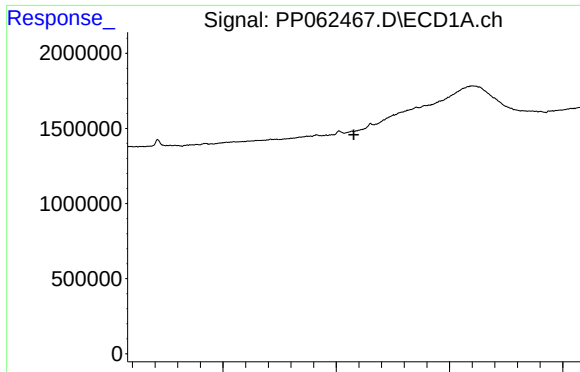
#2 Decachlorobiphenyl

R.T.: 10.163 min
Delta R.T.: 0.005 min
Response: 20411912
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

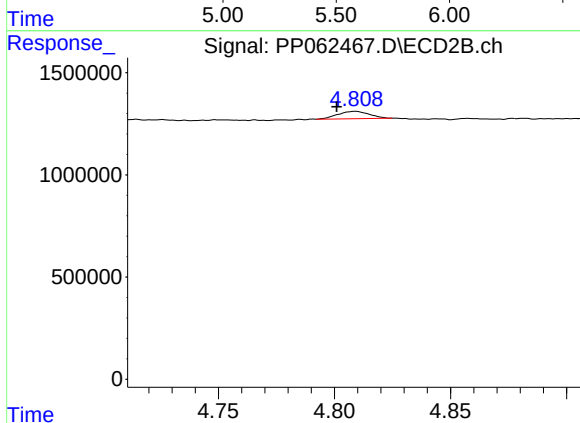
R.T.: 8.803 min
Delta R.T.: 0.004 min
Response: 37188996
Conc: 16.60 ng/ml



#3 AR-1016-1

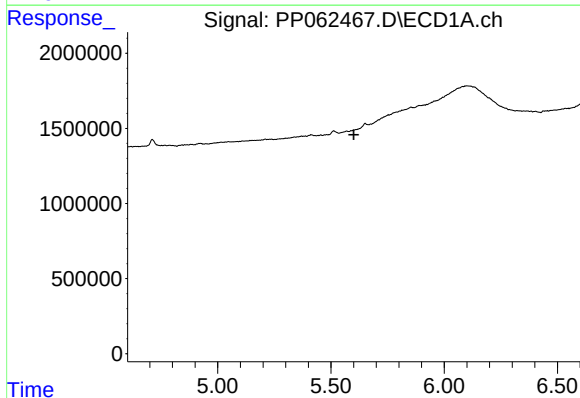
R.T.: 0.000 min
Exp R.T.: 5.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



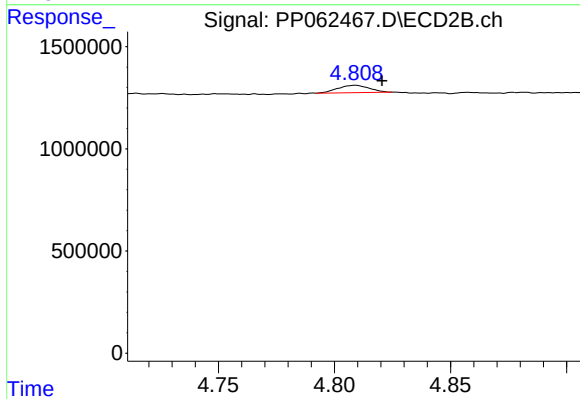
#3 AR-1016-1

R.T.: 4.809 min
Delta R.T.: 0.008 min
Response: 339975
Conc: 3.29 ng/ml



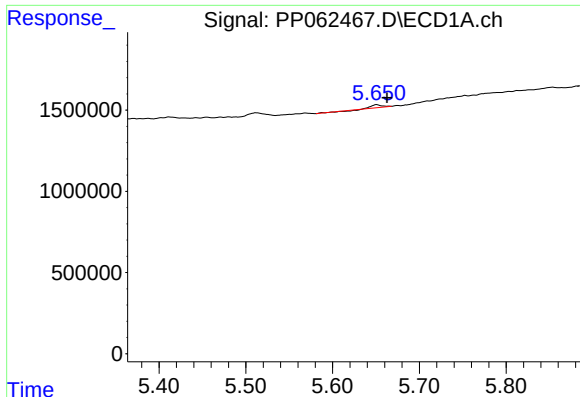
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.600 min
Response: 0
Conc: N.D.



#4 AR-1016-2

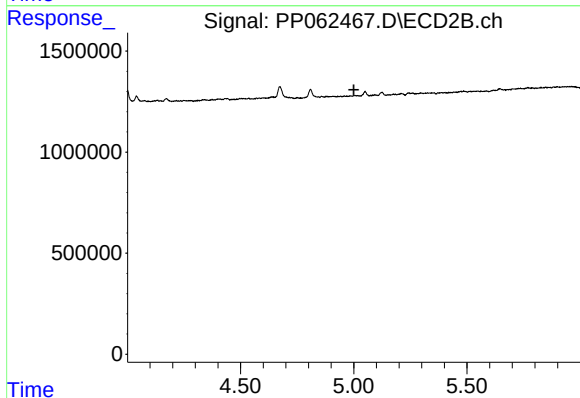
R.T.: 4.809 min
Delta R.T.: -0.012 min
Response: 339975
Conc: 2.33 ng/ml



#5 AR-1016-3

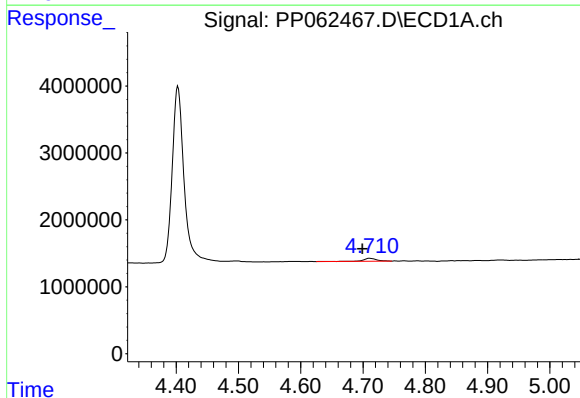
R.T.: 5.651 min
Delta R.T.: -0.012 min
Response: 104537
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



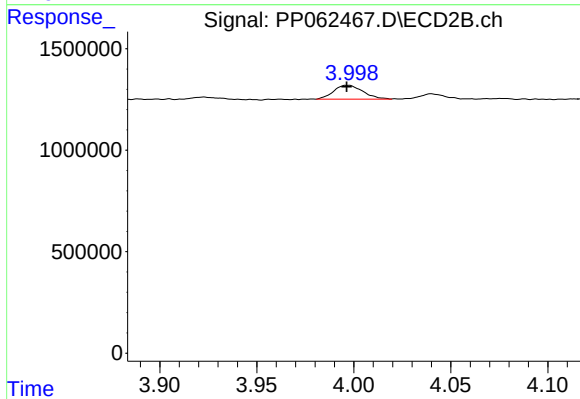
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



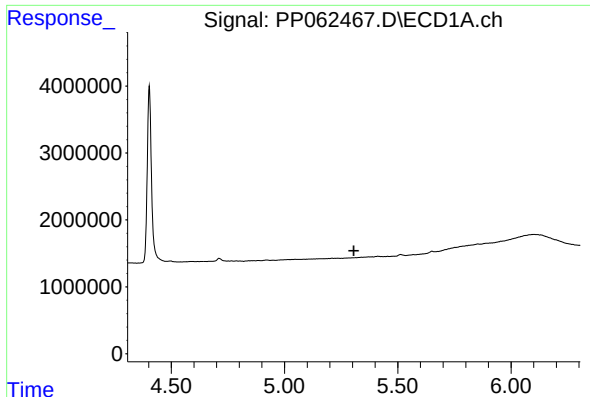
#9 AR-1221-2

R.T.: 4.711 min
Delta R.T.: 0.012 min
Response: 694820
Conc: 37.53 ng/ml



#9 AR-1221-2

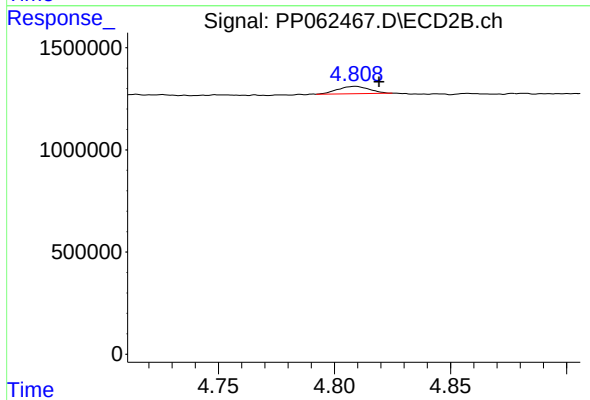
R.T.: 3.998 min
Delta R.T.: 0.002 min
Response: 718639
Conc: 23.87 ng/ml



#12 AR-1232-2

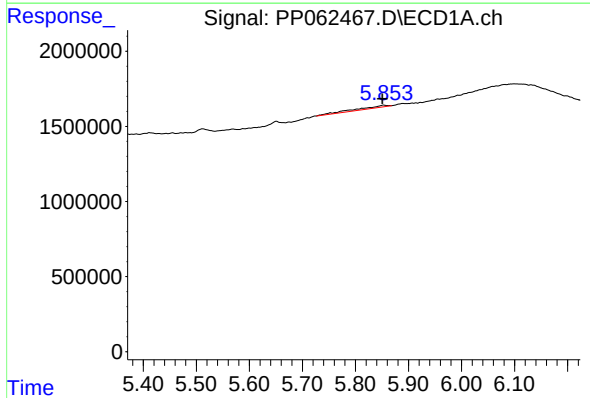
R.T.: 0.000 min
Exp R.T.: 5.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



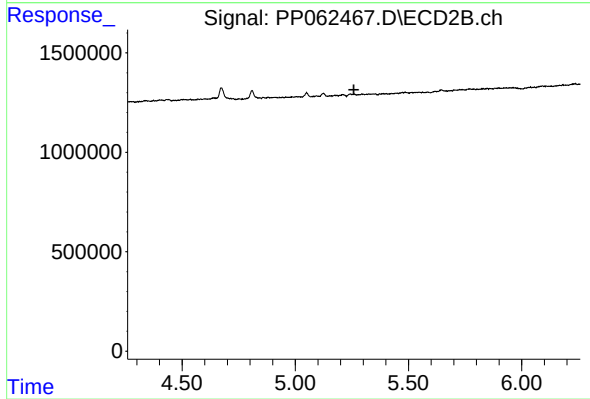
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: -0.010 min
Response: 339975
Conc: 5.08 ng/ml



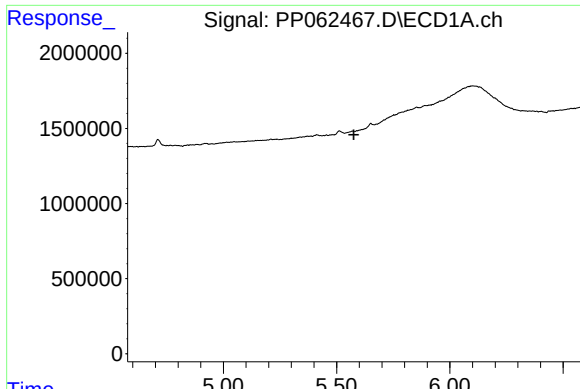
#15 AR-1232-5

R.T.: 5.854 min
Delta R.T.: 0.002 min
Response: 601477
Conc: 38.08 ng/ml



#15 AR-1232-5

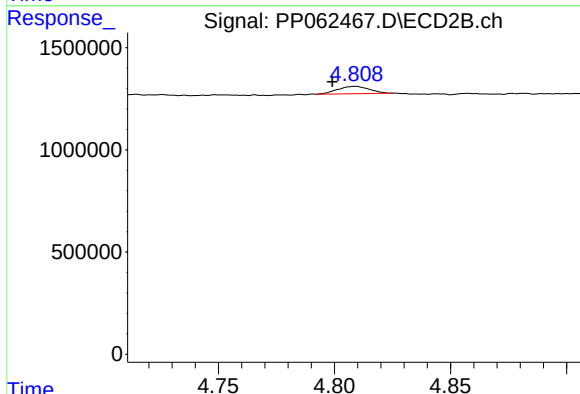
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.



#16 AR-1242-1

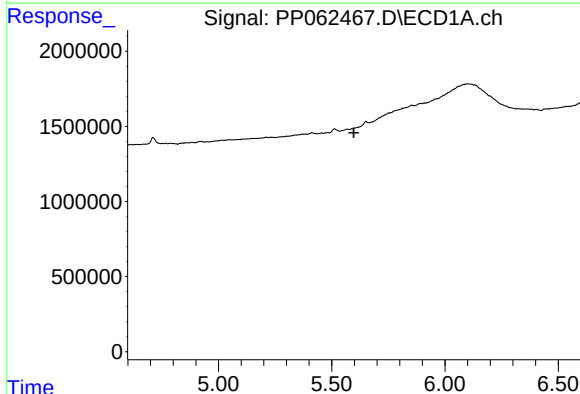
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



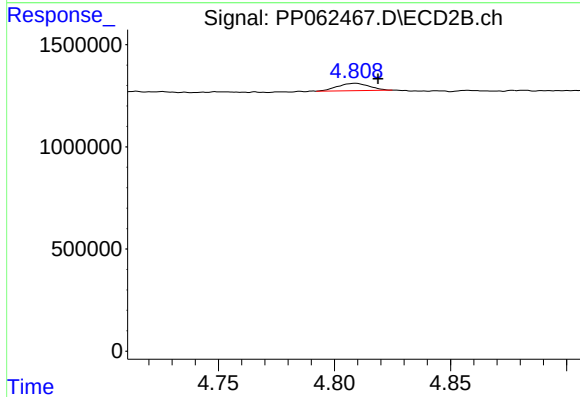
#16 AR-1242-1

R.T.: 4.809 min
Delta R.T.: 0.010 min
Response: 339975
Conc: 3.87 ng/ml



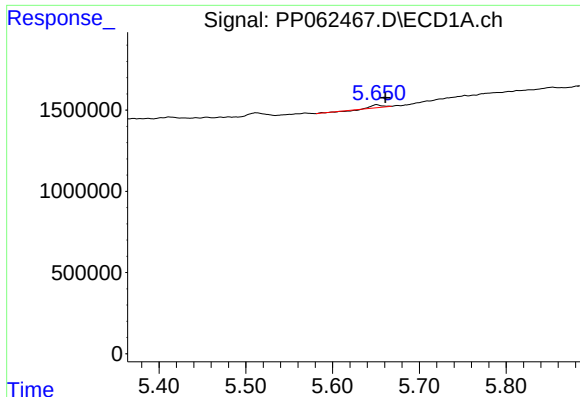
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#17 AR-1242-2

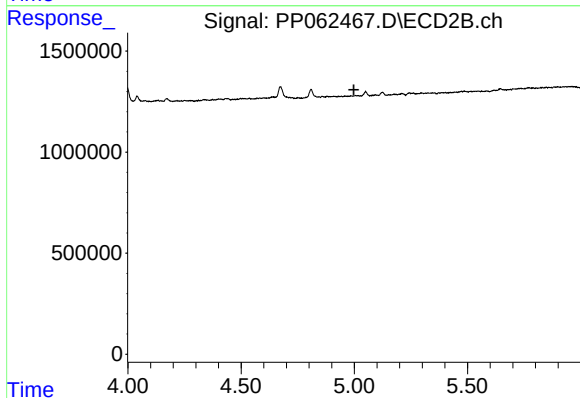
R.T.: 4.809 min
Delta R.T.: -0.010 min
Response: 339975
Conc: 2.77 ng/ml



#18 AR-1242-3

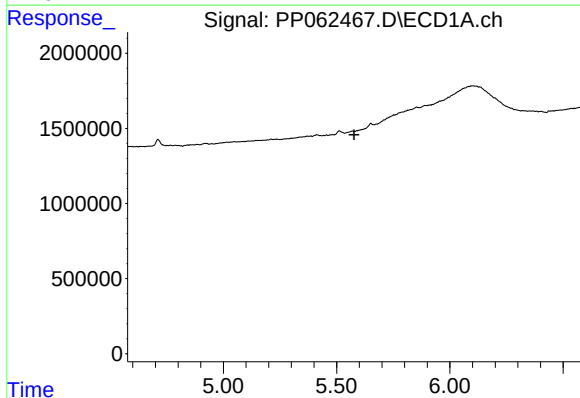
R.T.: 5.651 min
Delta R.T.: -0.010 min
Response: 104537
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



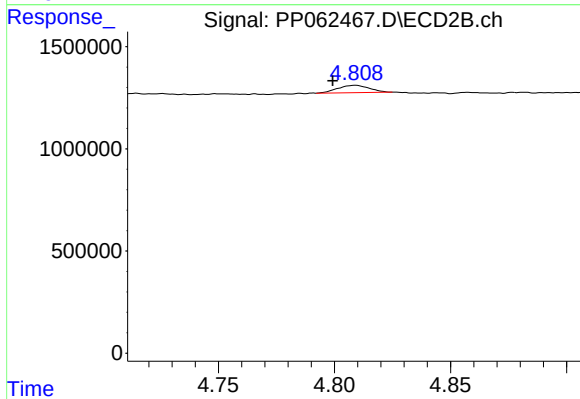
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.998 min
Response: 0
Conc: N.D.



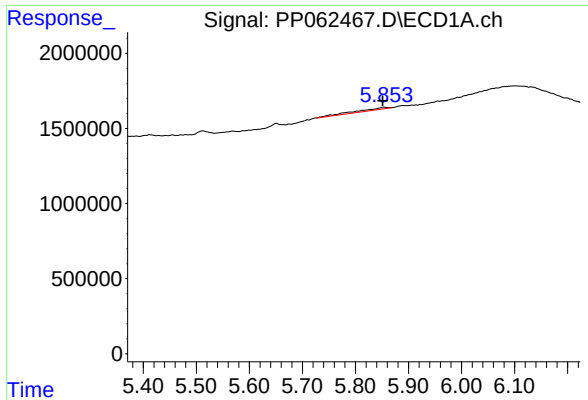
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.577 min
Response: 0
Conc: N.D.



#21 AR-1248-1

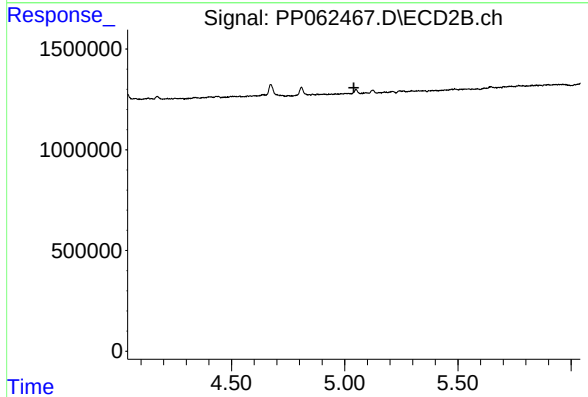
R.T.: 4.809 min
Delta R.T.: 0.010 min
Response: 339975
Conc: 5.16 ng/ml



#22 AR-1248-2

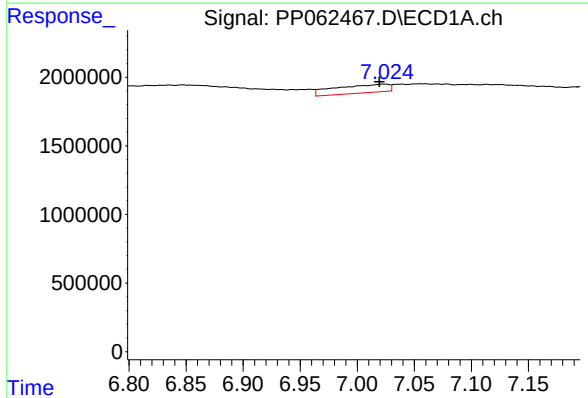
R.T.: 5.854 min
Delta R.T.: 0.002 min
Response: 601477
Conc: 10.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



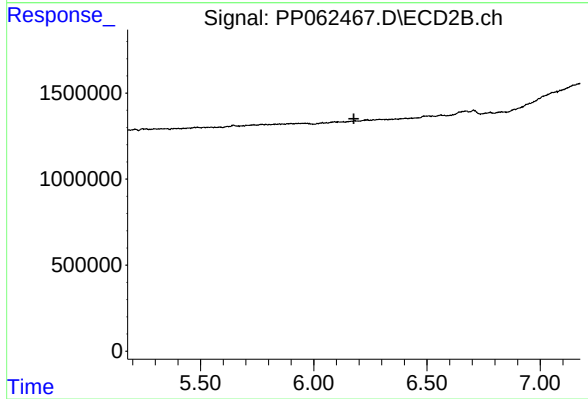
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



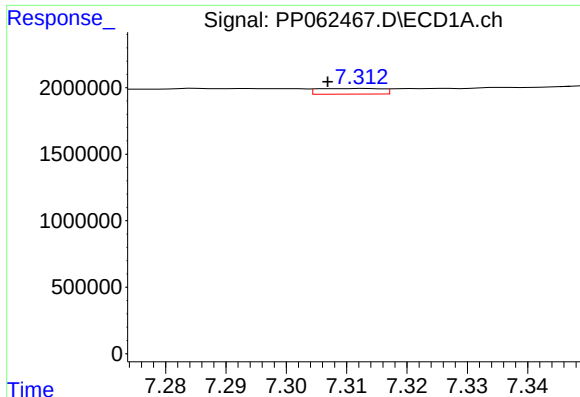
#28 AR-1254-3

R.T.: 7.024 min
Delta R.T.: 0.005 min
Response: 2028865
Conc: 17.43 ng/ml



#28 AR-1254-3

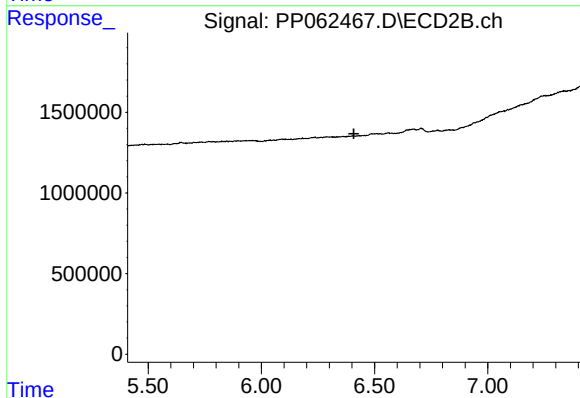
R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



#29 AR-1254-4

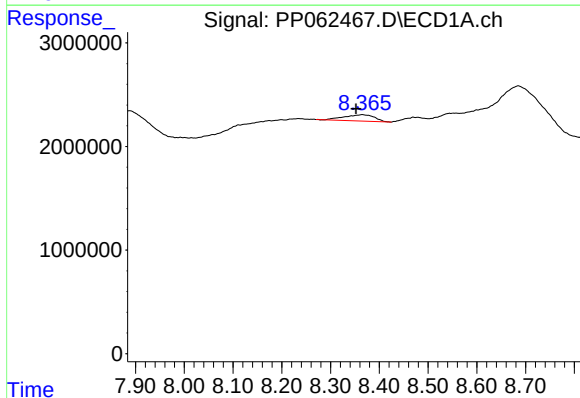
R.T.: 7.313 min
Delta R.T.: 0.006 min
Response: 314999
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



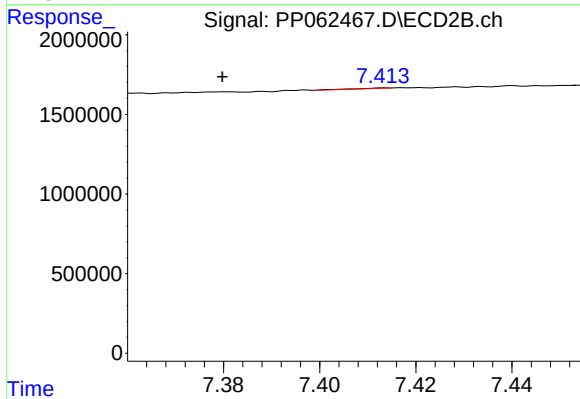
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



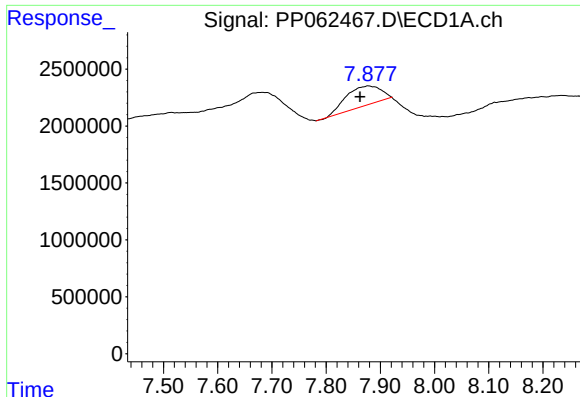
#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 2642536
Conc: 19.47 ng/ml



#35 AR-1260-5

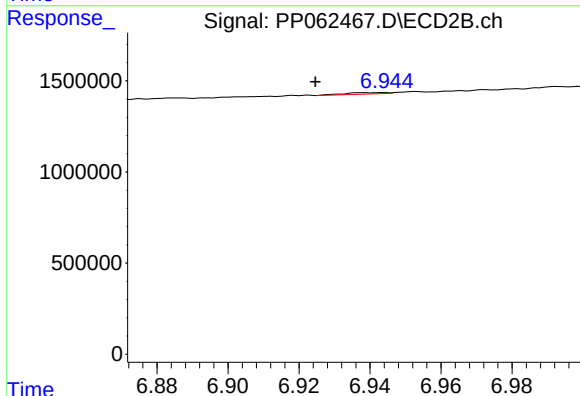
R.T.: 7.413 min
Delta R.T.: 0.034 min
Response: 13545
Conc: 0.04 ng/ml



#36 AR-1262-1

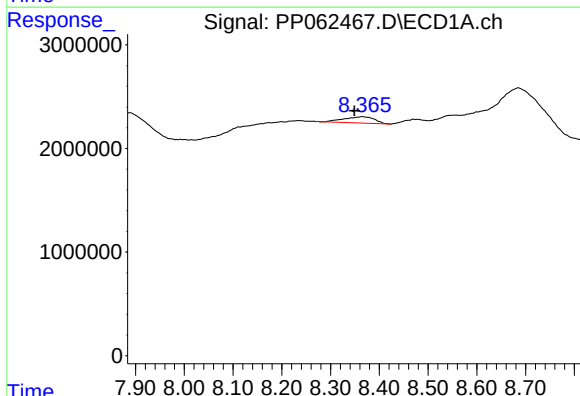
R.T.: 7.878 min
Delta R.T.: 0.015 min
Response: 7780440
Conc: 186.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



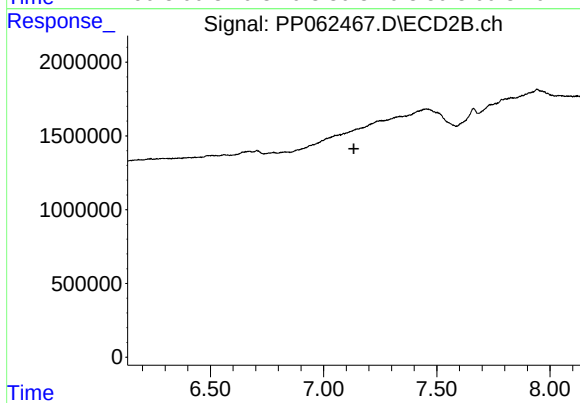
#36 AR-1262-1

R.T.: 6.944 min
Delta R.T.: 0.019 min
Response: 65635
Conc: 0.73 ng/ml



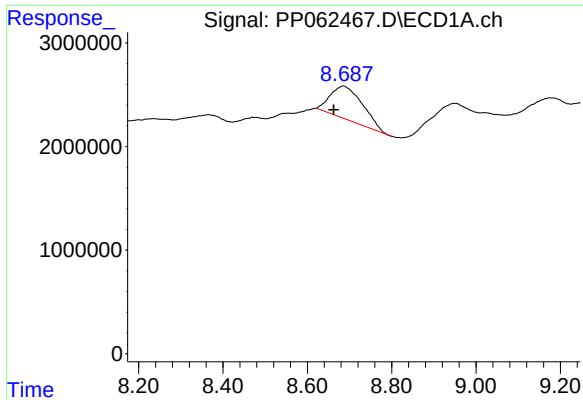
#37 AR-1262-2

R.T.: 8.365 min
Delta R.T.: 0.016 min
Response: 2642536
Conc: 17.06 ng/ml



#37 AR-1262-2

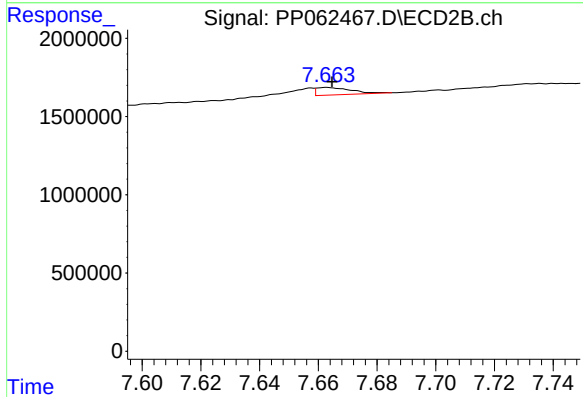
R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#38 AR-1262-3

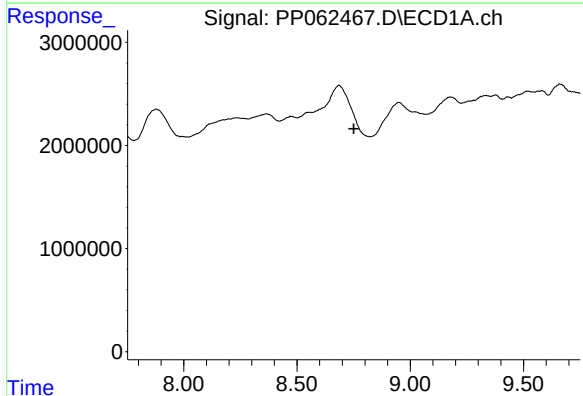
R.T.: 8.685 min
Delta R.T.: 0.023 min
Response: 16615223
Conc: 151.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



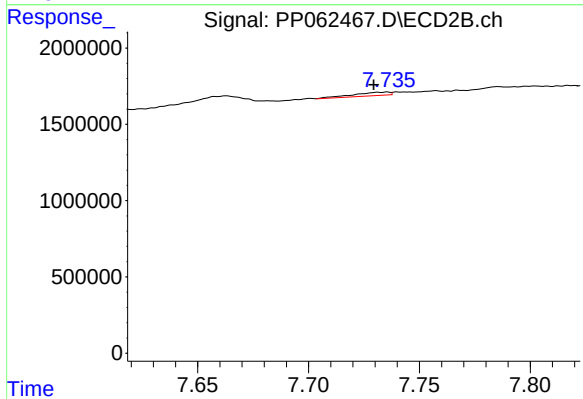
#38 AR-1262-3

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 381316
Conc: 2.75 ng/ml



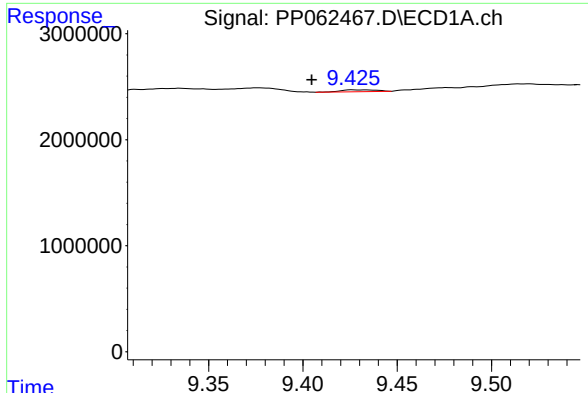
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



#39 AR-1262-4

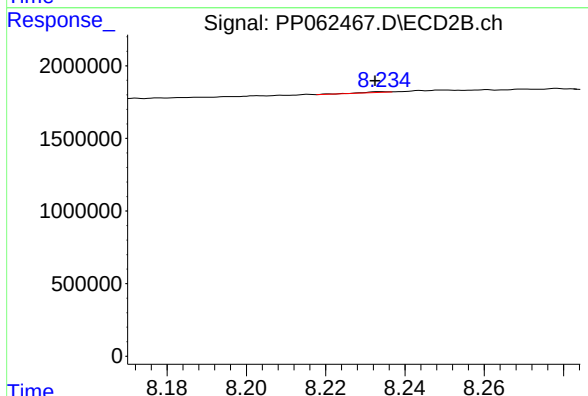
R.T.: 7.736 min
Delta R.T.: 0.006 min
Response: 254372
Conc: 1.04 ng/ml



#40 AR-1262-5

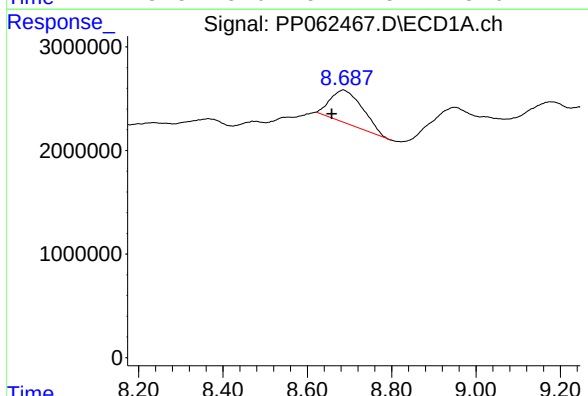
R.T.: 9.427 min
Delta R.T.: 0.022 min
Response: 222335
Conc: 3.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



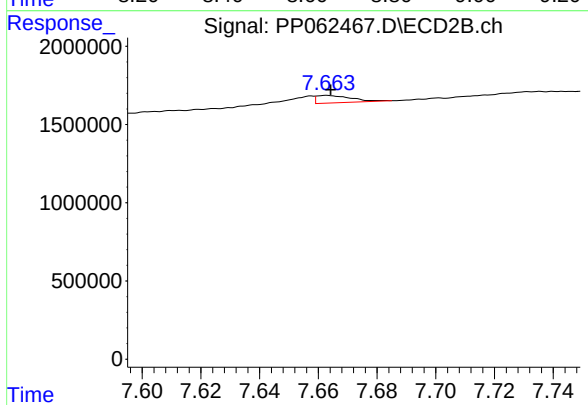
#40 AR-1262-5

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 23045
Conc: 0.21 ng/ml



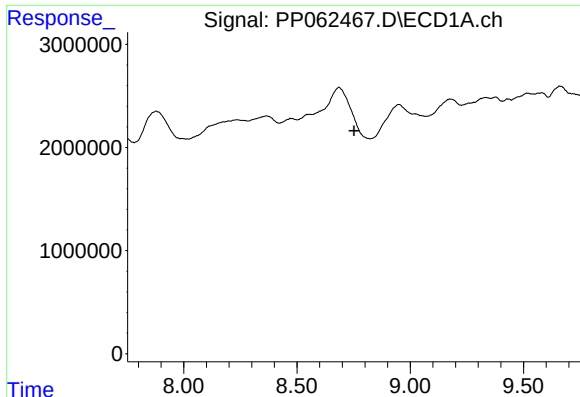
#41 AR-1268-1

R.T.: 8.685 min
Delta R.T.: 0.028 min
Response: 16615223
Conc: 82.45 ng/ml



#41 AR-1268-1

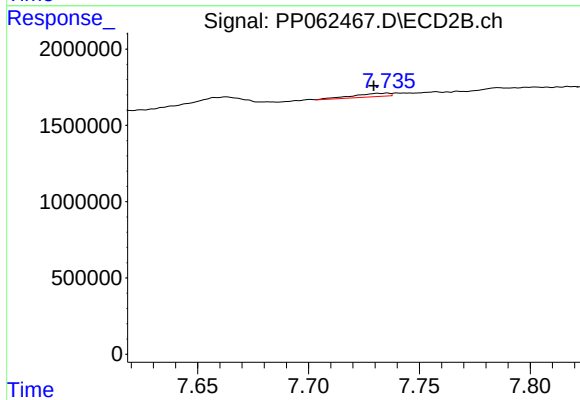
R.T.: 7.663 min
Delta R.T.: -0.001 min
Response: 381316
Conc: 0.95 ng/ml



#42 AR-1268-2

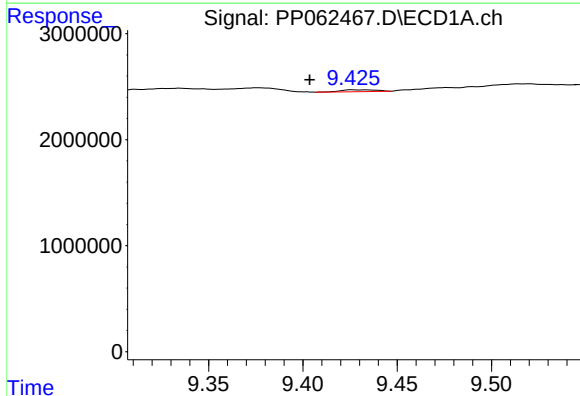
R.T.: 0.000 min
Exp R.T.: 8.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



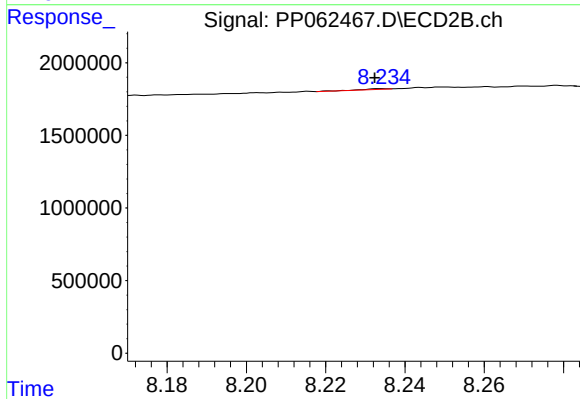
#42 AR-1268-2

R.T.: 7.736 min
Delta R.T.: 0.006 min
Response: 254372
Conc: 0.71 ng/ml



#44 AR-1268-4

R.T.: 9.427 min
Delta R.T.: 0.023 min
Response: 222335
Conc: 3.66 ng/ml



#44 AR-1268-4

R.T.: 8.234 min
Delta R.T.: 0.002 min
Response: 23045
Conc: 0.20 ng/ml