

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
 Data File : PP062164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 17:30
 Operator : YP\AJ
 Sample : 05615-08
 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: Dec 06 00:27:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	29030186	34163641	22.052	18.986
2) SA Decachlor...	10.241	8.843	22911703	40656264	22.201	19.698
Target Compounds						
8) L2 AR-1221-1	4.665	0.000	3929610	0	220.201	N.D. #
9) L2 AR-1221-2	4.756	4.009f	399535	6548642	29.958	344.279 #
10) L2 AR-1221-3	4.817	4.103	402904	411443	10.126	7.142 #
11) L3 AR-1232-1	4.817	4.103	402904	411443	12.105	8.738 #
12) L3 AR-1232-2	5.362	0.000	782648	0	39.288	N.D. #
14) L3 AR-1232-4	0.000	5.128	0	379220	N.D.	16.606 #
15) L3 AR-1232-5	5.895	0.000	1127060	0	74.785	N.D. #
19) L4 AR-1242-4	0.000	5.128	0	379220	N.D.	8.402 #
22) L5 AR-1248-2	5.895	0.000	1127060	0	23.038	N.D. #
23) L5 AR-1248-3	0.000	5.128	0	379220	N.D.	5.782 #
27) L6 AR-1254-2	6.717	5.793	3331841	2093324	39.960	20.858 #
28) L6 AR-1254-3	0.000	6.212	0	179956	N.D.	1.152 #
29) L6 AR-1254-4	7.362	0.000	910506	0	17.363	N.D. #
30) L6 AR-1254-5	7.808f	0.000	780935	0	12.260	N.D. #
32) L7 AR-1260-2	0.000	6.545	0	1393913	N.D.	10.230 #
33) L7 AR-1260-3	0.000	6.692	0	401667	N.D.	3.070 #
34) L7 AR-1260-4	0.000	7.159	0	17940	N.D.	0.182 #
36) L8 AR-1262-1	0.000	6.952	0	27742	N.D.	0.437 #
37) L8 AR-1262-2	0.000	7.159f	0	17940	N.D.	0.133 #
45) L9 AR-1268-5	9.896	8.577	1591805	409512	4.857	0.592 #

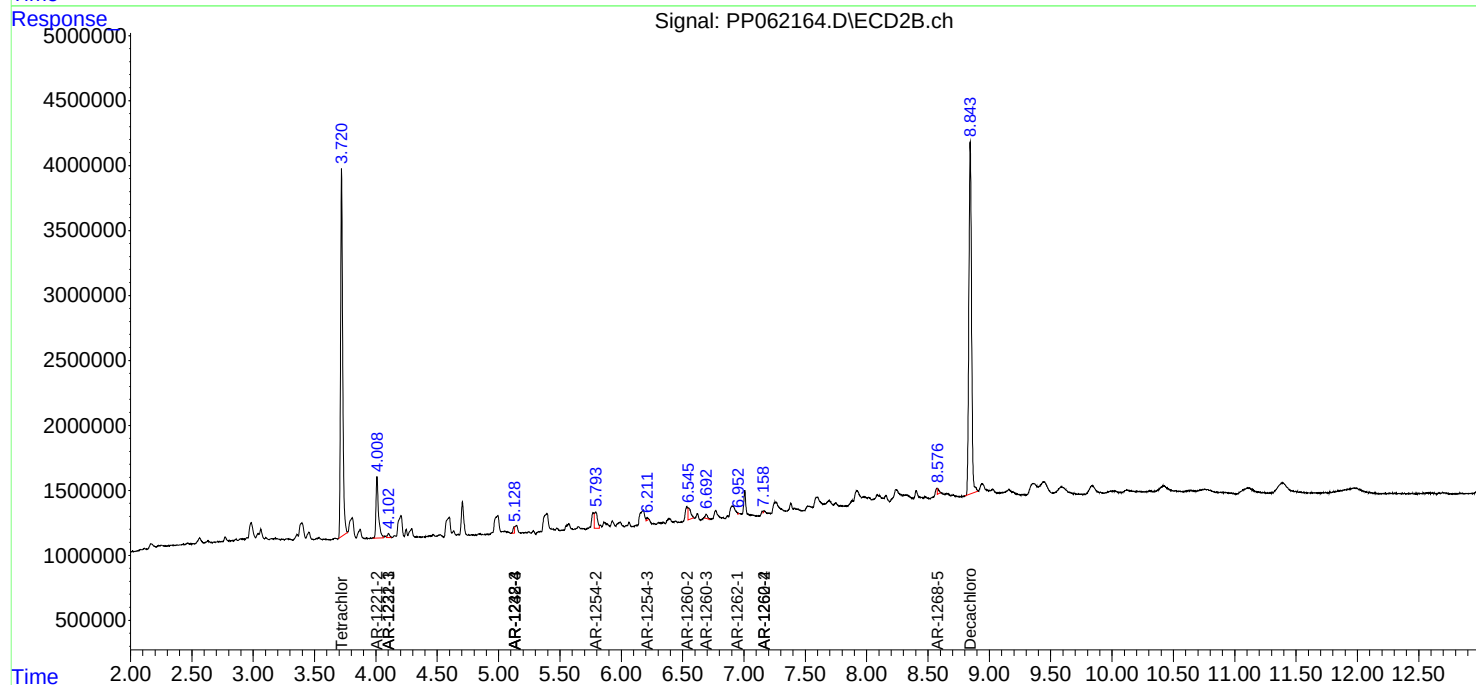
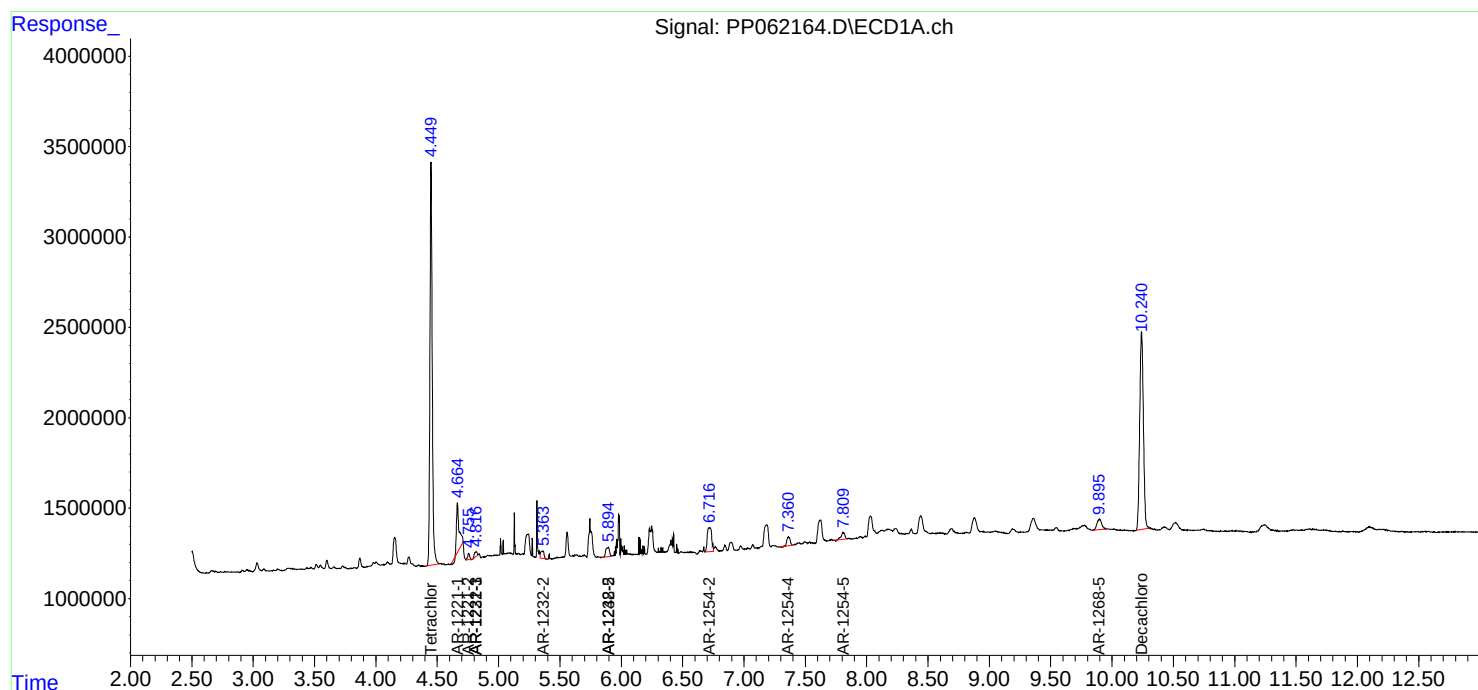
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

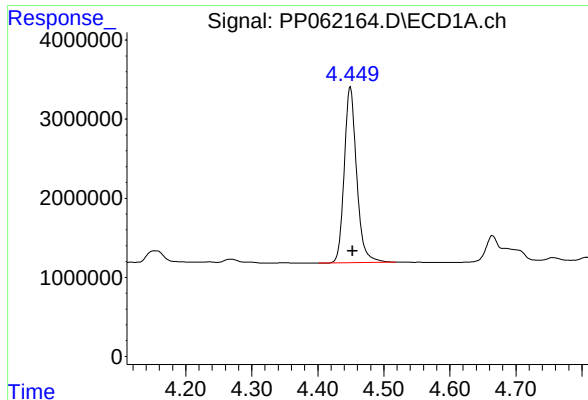
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120523\
Data File : PP062164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2023 17:30
Operator : YP\AJ
Sample : 05615-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:27:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 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

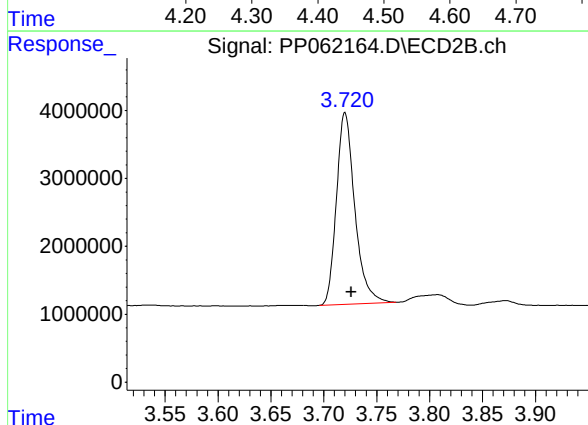




#1 Tetrachloro-m-xylene

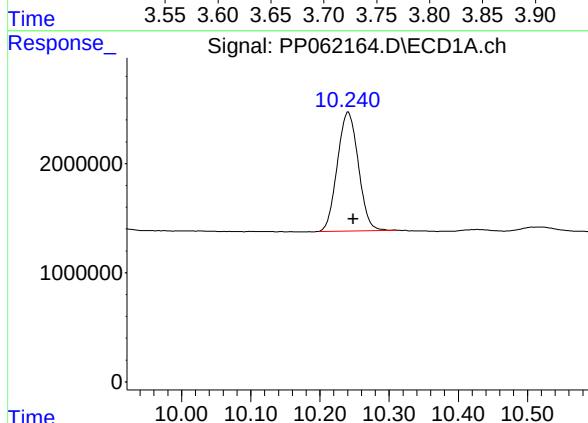
R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 29030186
Conc: 22.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



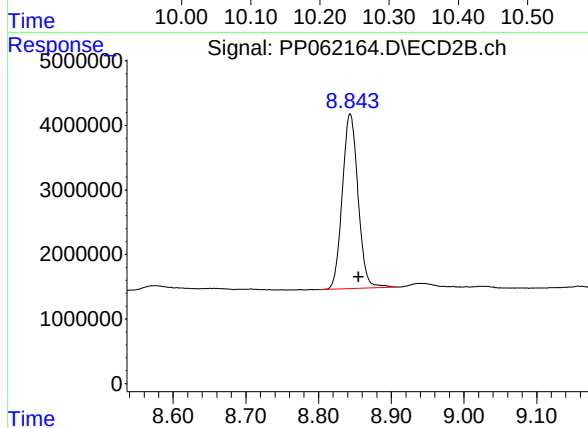
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 34163641
Conc: 18.99 ng/ml



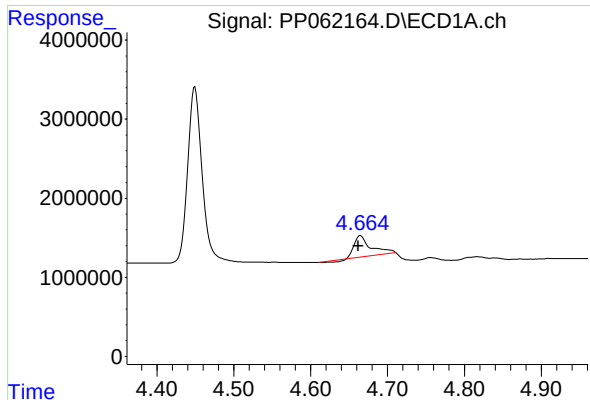
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.008 min
Response: 22911703
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

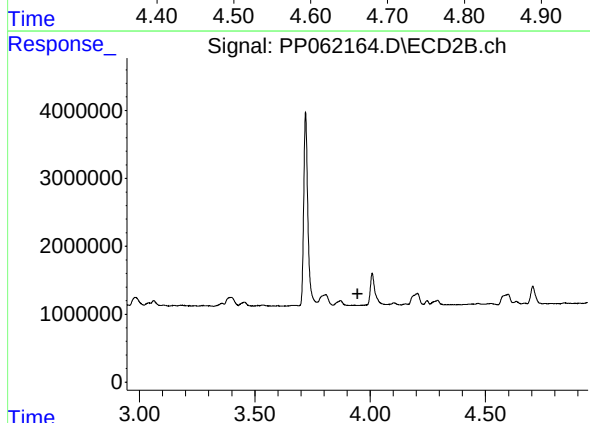
R.T.: 8.843 min
Delta R.T.: -0.012 min
Response: 40656264
Conc: 19.70 ng/ml



#8 AR-1221-1

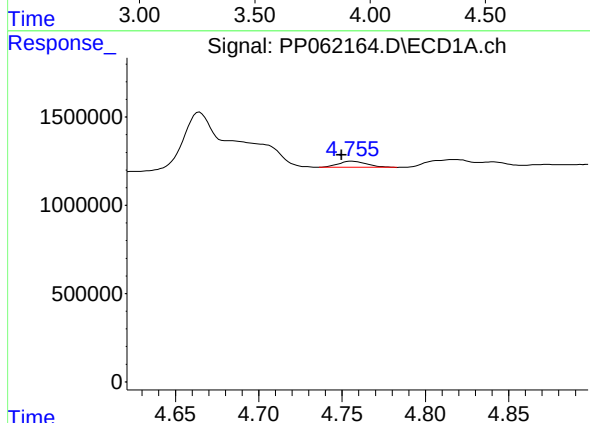
R.T.: 4.665 min
Delta R.T.: 0.002 min
Response: 3929610
Conc: 220.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



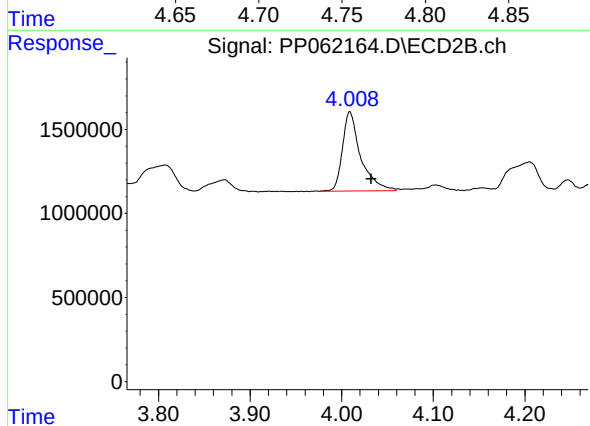
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



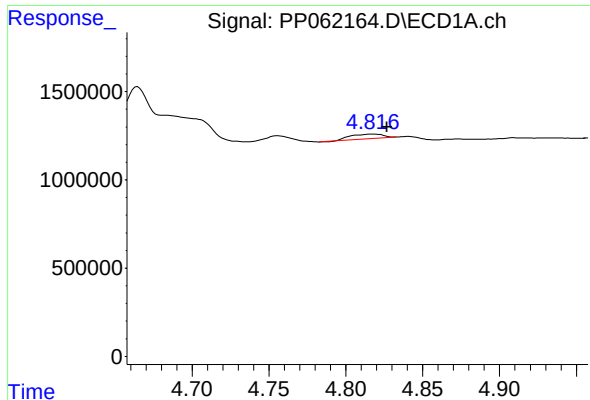
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.006 min
Response: 399535
Conc: 29.96 ng/ml



#9 AR-1221-2

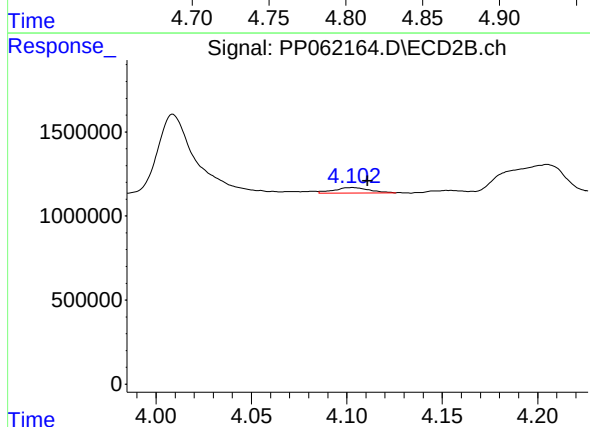
R.T.: 4.009 min
Delta R.T.: -0.024 min
Response: 6548642
Conc: 344.28 ng/ml



#10 AR-1221-3

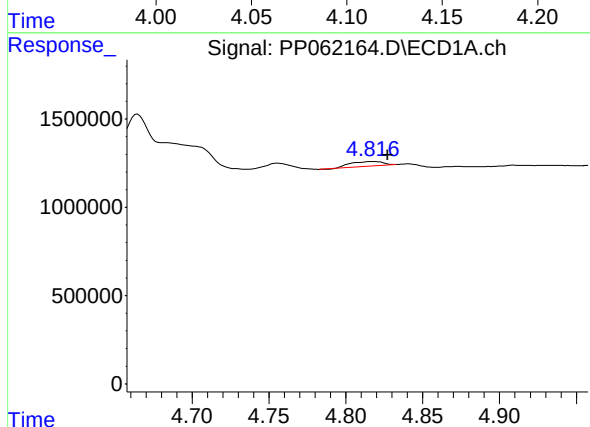
R.T.: 4.817 min
Delta R.T.: -0.010 min
Response: 402904
Conc: 10.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



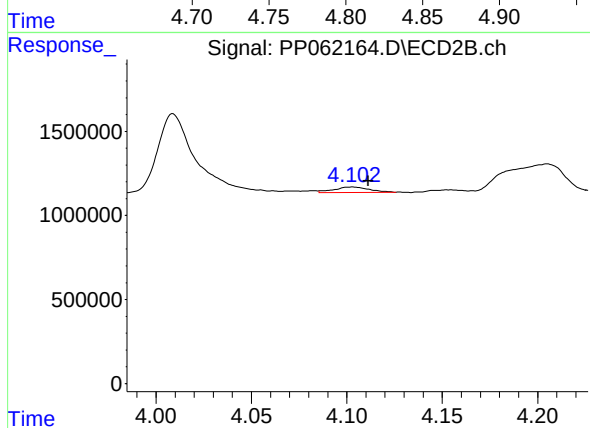
#10 AR-1221-3

R.T.: 4.103 min
Delta R.T.: -0.008 min
Response: 411443
Conc: 7.14 ng/ml



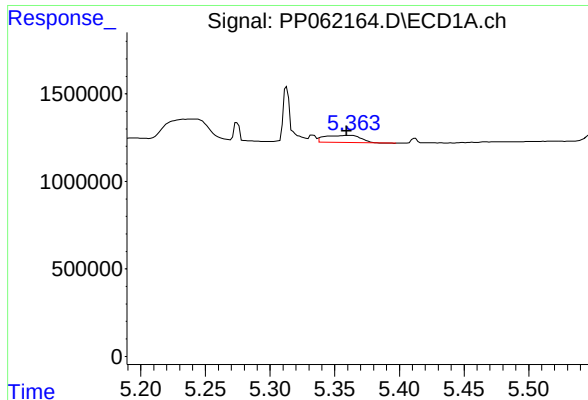
#11 AR-1232-1

R.T.: 4.817 min
Delta R.T.: -0.010 min
Response: 402904
Conc: 12.10 ng/ml



#11 AR-1232-1

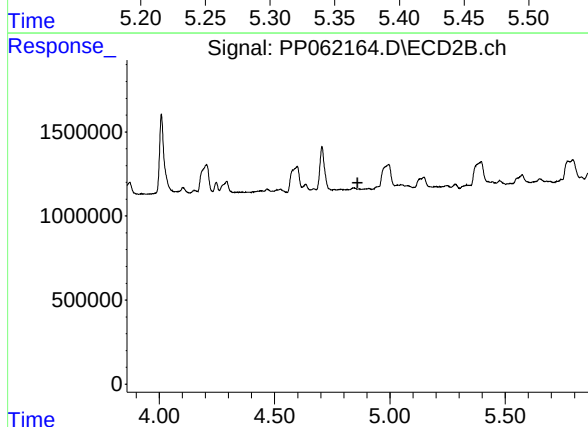
R.T.: 4.103 min
Delta R.T.: -0.008 min
Response: 411443
Conc: 8.74 ng/ml



#12 AR-1232-2

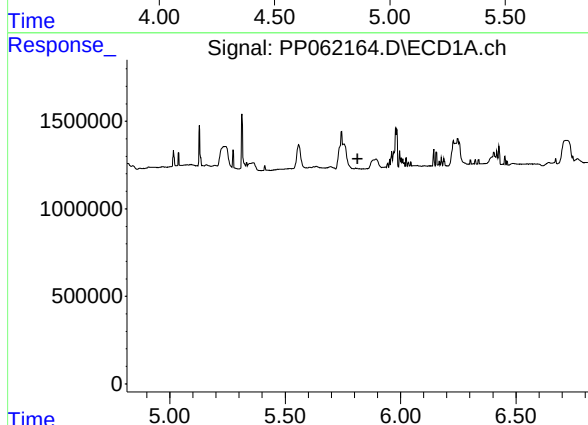
R.T.: 5.362 min
Delta R.T.: 0.003 min
Response: 782648
Conc: 39.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



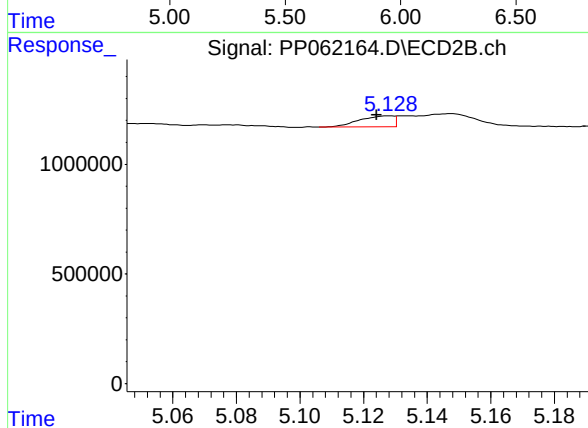
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



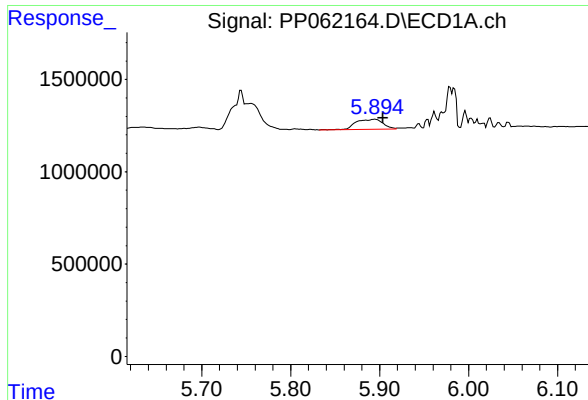
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



#14 AR-1232-4

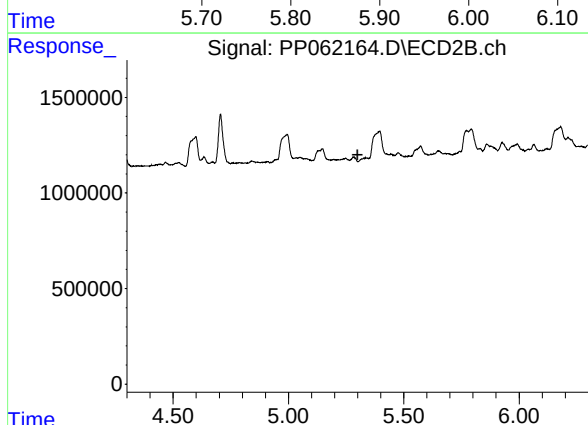
R.T.: 5.128 min
Delta R.T.: 0.004 min
Response: 379220
Conc: 16.61 ng/ml



#15 AR-1232-5

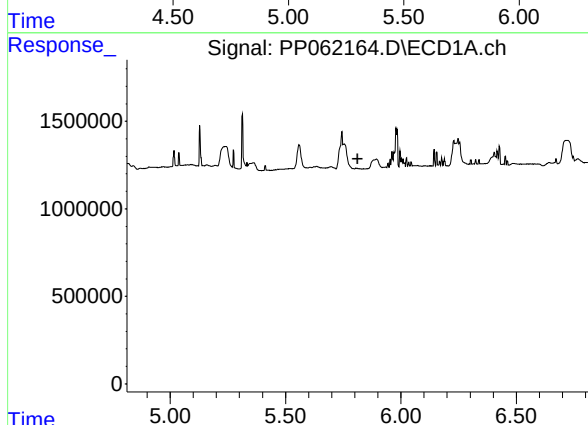
R.T.: 5.895 min
Delta R.T.: -0.009 min
Response: 1127060
Conc: 74.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



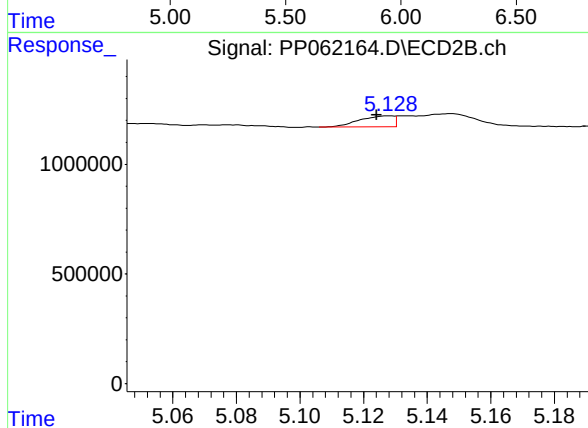
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



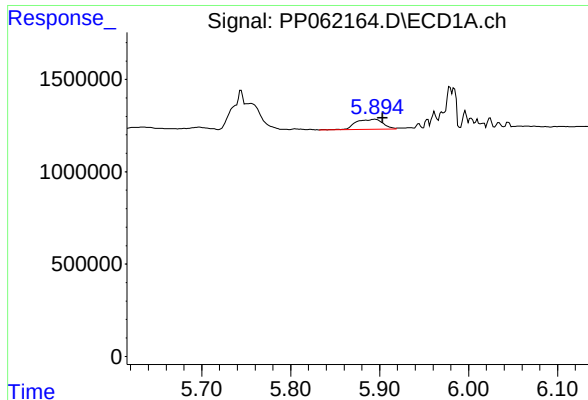
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.812 min
Response: 0
Conc: N.D.



#19 AR-1242-4

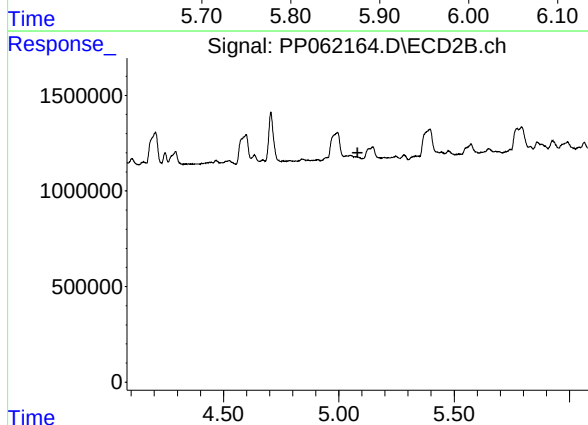
R.T.: 5.128 min
Delta R.T.: 0.004 min
Response: 379220
Conc: 8.40 ng/ml



#22 AR-1248-2

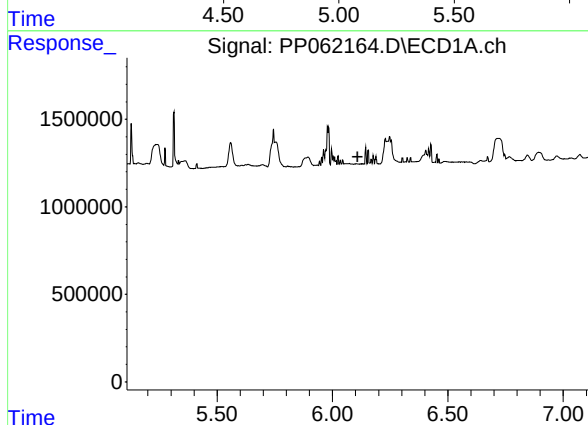
R.T.: 5.895 min
Delta R.T.: -0.009 min
Response: 1127060
Conc: 23.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



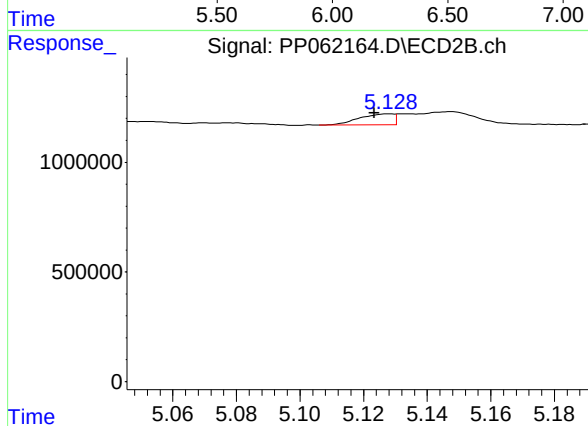
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



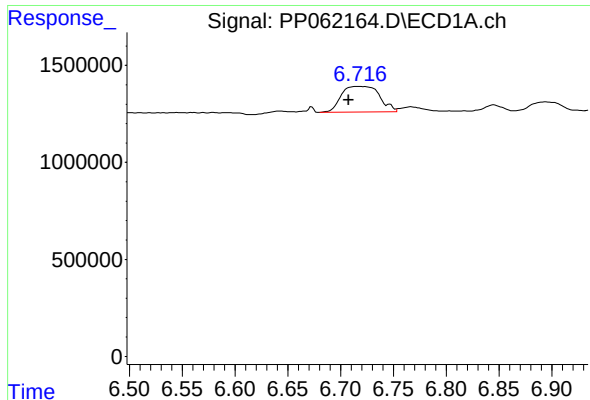
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



#23 AR-1248-3

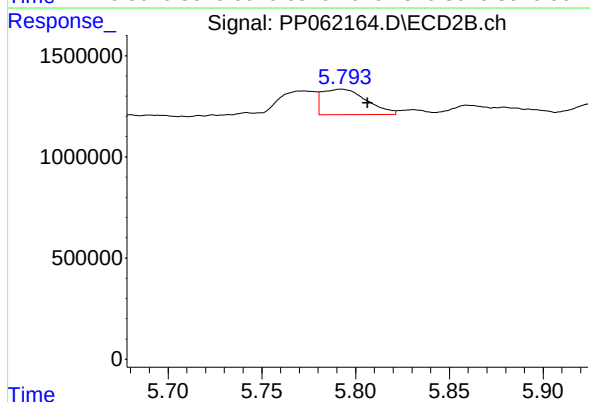
R.T.: 5.128 min
Delta R.T.: 0.005 min
Response: 379220
Conc: 5.78 ng/ml



#27 AR-1254-2

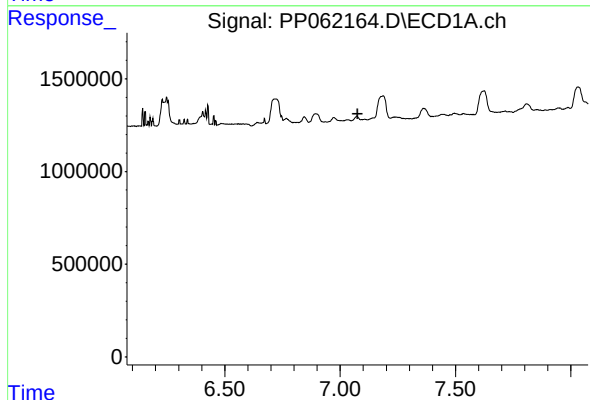
R.T.: 6.717 min
Delta R.T.: 0.009 min
Response: 3331841
Conc: 39.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



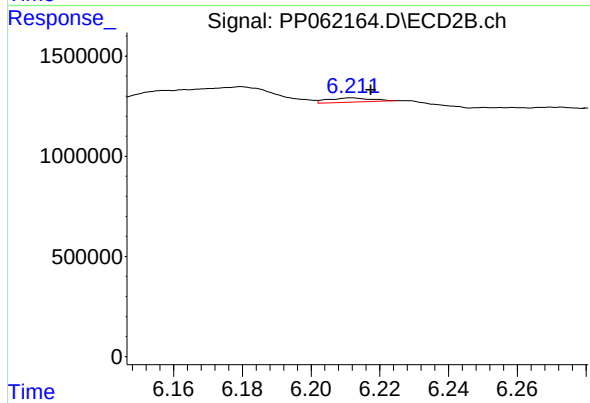
#27 AR-1254-2

R.T.: 5.793 min
Delta R.T.: -0.013 min
Response: 2093324
Conc: 20.86 ng/ml



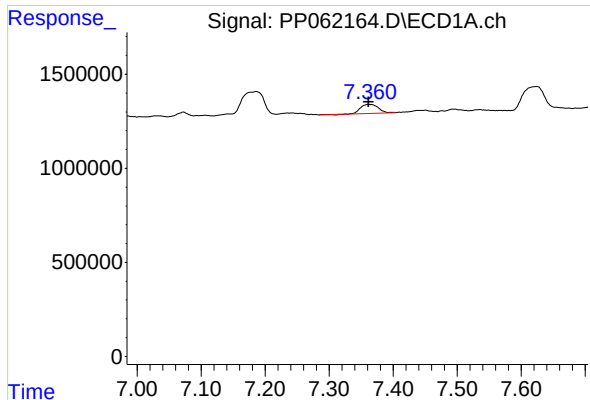
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.074 min
Response: 0
Conc: N.D.



#28 AR-1254-3

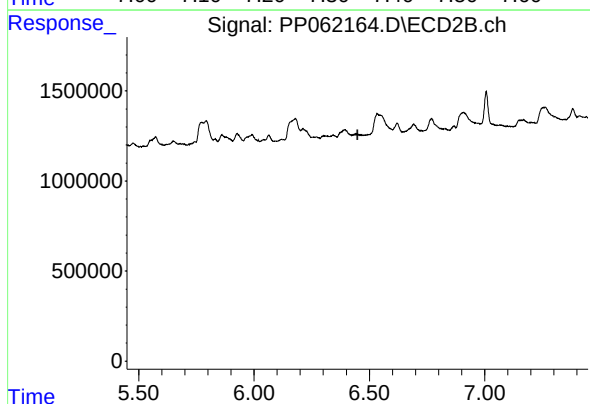
R.T.: 6.212 min
Delta R.T.: -0.005 min
Response: 179956
Conc: 1.15 ng/ml



#29 AR-1254-4

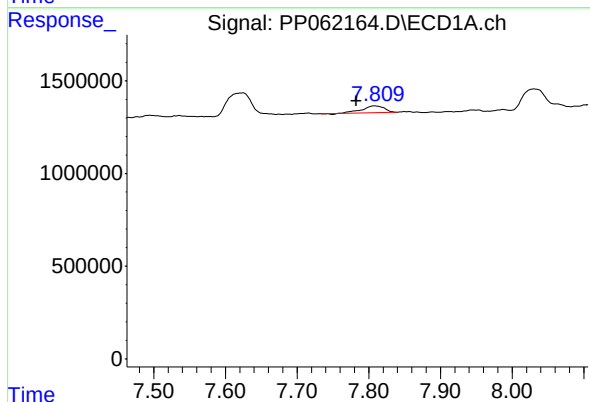
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 910506
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



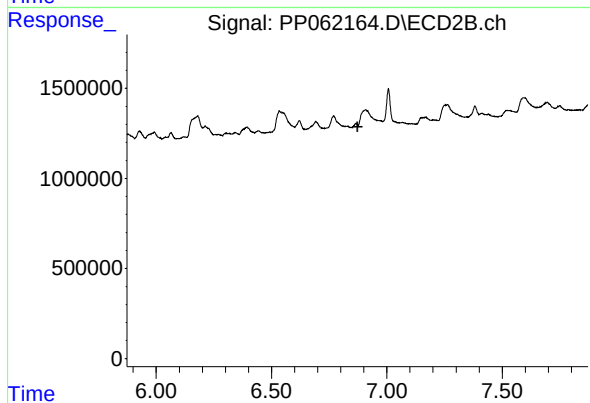
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



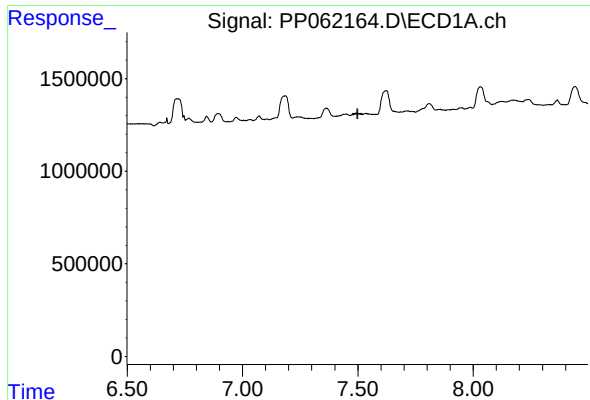
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: 0.026 min
Response: 780935
Conc: 12.26 ng/ml



#30 AR-1254-5

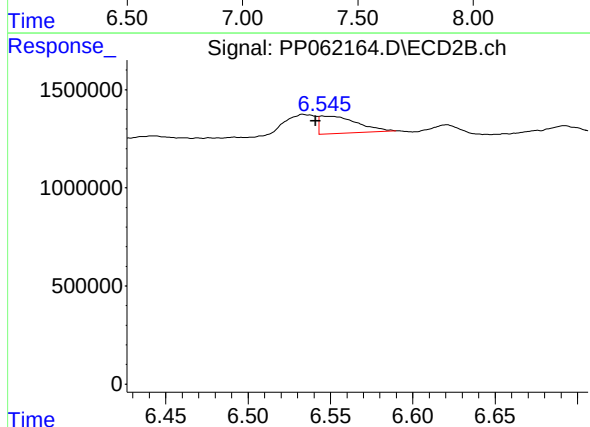
R.T.: 0.000 min
Exp R.T. : 6.873 min
Response: 0
Conc: N.D.



#32 AR-1260-2

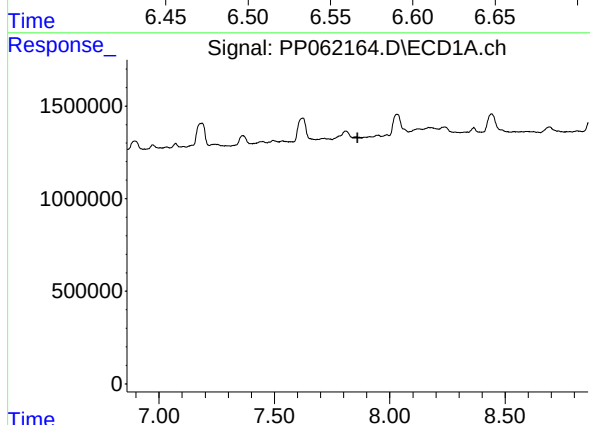
R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



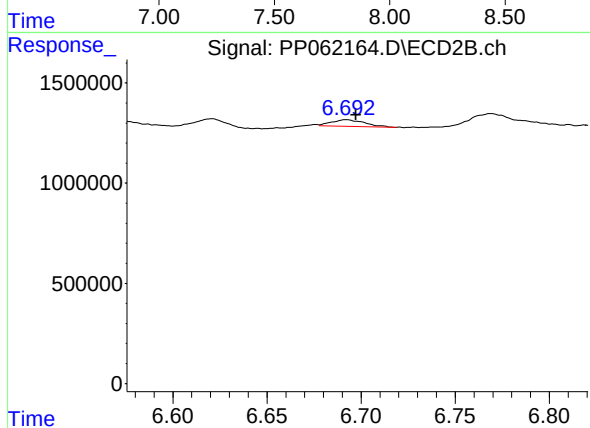
#32 AR-1260-2

R.T.: 6.545 min
Delta R.T.: 0.004 min
Response: 1393913
Conc: 10.23 ng/ml



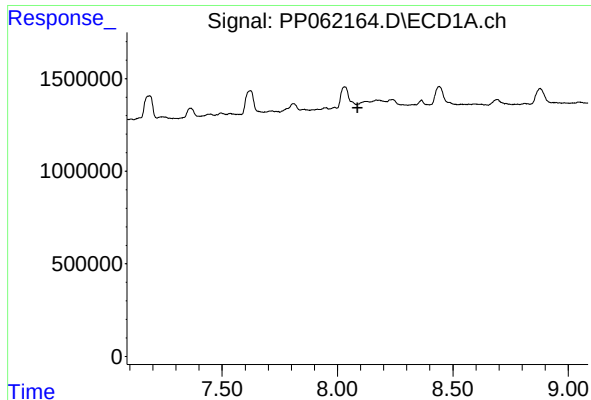
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.



#33 AR-1260-3

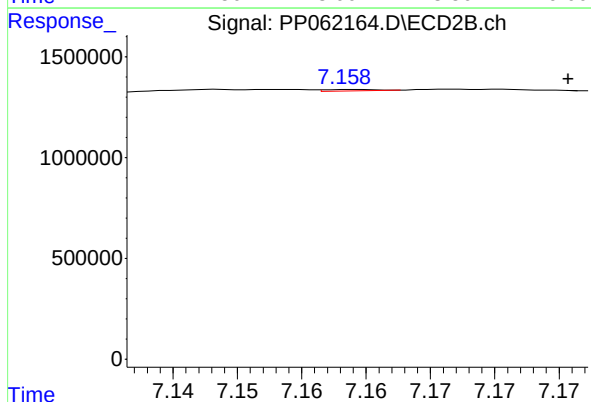
R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 401667
Conc: 3.07 ng/ml



#34 AR-1260-4

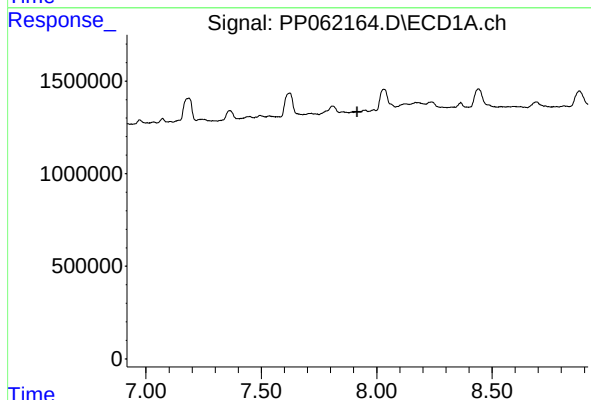
R.T.: 0.000 min
Exp R.T.: 8.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



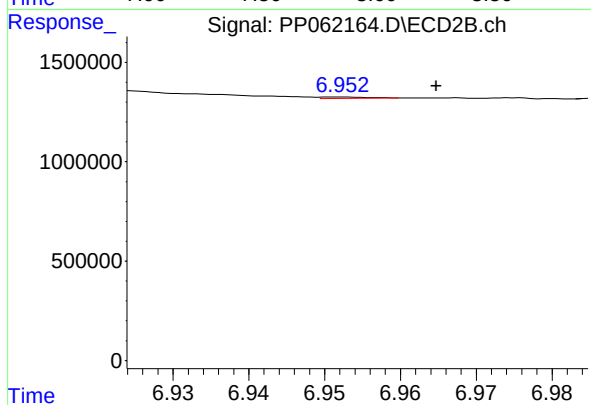
#34 AR-1260-4

R.T.: 7.159 min
Delta R.T.: -0.017 min
Response: 17940
Conc: 0.18 ng/ml



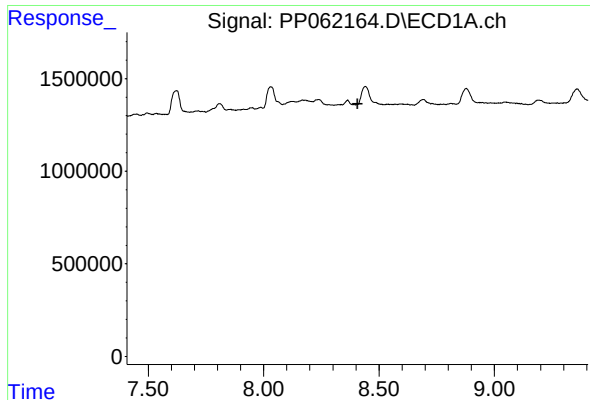
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.916 min
Response: 0
Conc: N.D.



#36 AR-1262-1

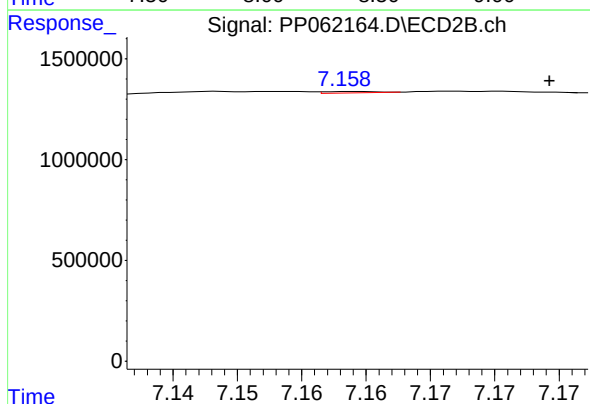
R.T.: 6.952 min
Delta R.T.: -0.012 min
Response: 27742
Conc: 0.44 ng/ml



#37 AR-1262-2

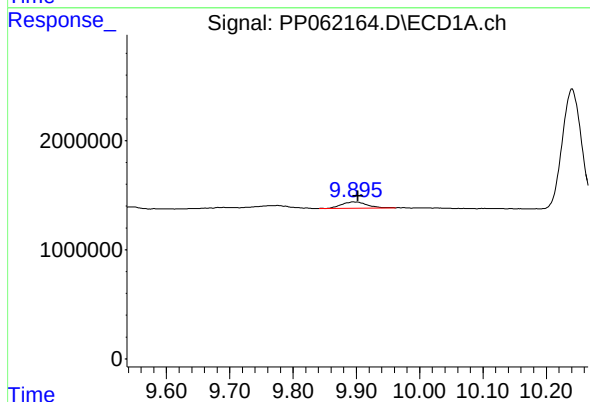
R.T.: 0.000 min
Exp R.T.: 8.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



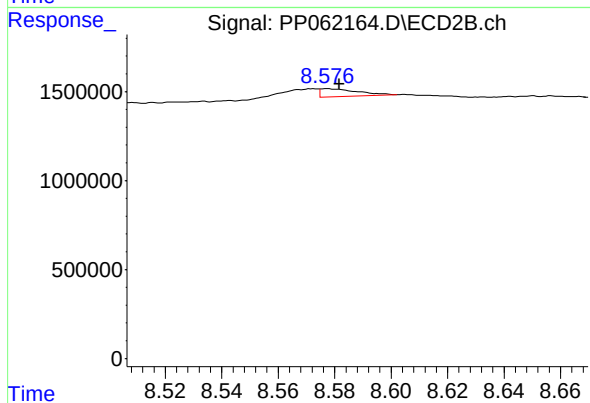
#37 AR-1262-2

R.T.: 7.159 min
Delta R.T.: -0.015 min
Response: 17940
Conc: 0.13 ng/ml



#45 AR-1268-5

R.T.: 9.896 min
Delta R.T.: -0.007 min
Response: 1591805
Conc: 4.86 ng/ml



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: -0.004 min
Response: 409512
Conc: 0.59 ng/ml