

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 09:02
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:44:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.398	3.684	35999893	47949676	16.559	16.068
2) SA Decachlor...	10.149	8.783	24159300	42247373	16.754	16.596
Target Compounds						
3) L1 AR-1016-1	0.000	4.798	0	419453	N.D.	4.467 #
4) L1 AR-1016-2	0.000	4.798	0	419453	N.D.	3.132 #
5) L1 AR-1016-3	5.646	0.000	590564	0	9.372	N.D. #
6) L1 AR-1016-4	0.000	5.038	0	289339	N.D.	4.750 #
9) L2 AR-1221-2	4.706	3.990	604978	725634	29.762	26.270
12) L3 AR-1232-2	0.000	4.798	0	419453	N.D.	6.659 #
15) L3 AR-1232-5	5.843	0.000	428947	0	21.457	N.D. #
16) L4 AR-1242-1	0.000	4.798	0	419453	N.D.	5.459 #
17) L4 AR-1242-2	0.000	4.798	0	419453	N.D.	3.893 #
18) L4 AR-1242-3	5.646	0.000	590564	0	11.539	N.D. #
21) L5 AR-1248-1	0.000	4.798	0	419453	N.D.	7.230 #
22) L5 AR-1248-2	5.843	5.038	428947	289339	6.320	3.321 #
29) L6 AR-1254-4	7.299	0.000	540002	0	5.993	N.D. #
30) L6 AR-1254-5	7.716	0.000	45736	0	0.467	N.D. #
32) L7 AR-1260-2	7.453f	0.000	23144361	0	203.985	N.D. #
33) L7 AR-1260-3	7.801	6.626f	21157	33344484	0.247	185.392 #
34) L7 AR-1260-4	8.050f	0.000	505488	0	5.220	N.D. #
38) L8 AR-1262-3	0.000	7.647	0	478736	N.D.	4.389 #
40) L8 AR-1262-5	9.404	0.000	248575	0	3.842	N.D. #
41) L9 AR-1268-1	0.000	7.647	0	478736	N.D.	1.242 #
43) L9 AR-1268-3	0.000	7.930	0	142503	N.D.	0.455 #
44) L9 AR-1268-4	9.404	0.000	248575	0	3.672	N.D. #
45) L9 AR-1268-5	0.000	8.519	0	409883	N.D.	0.467 #

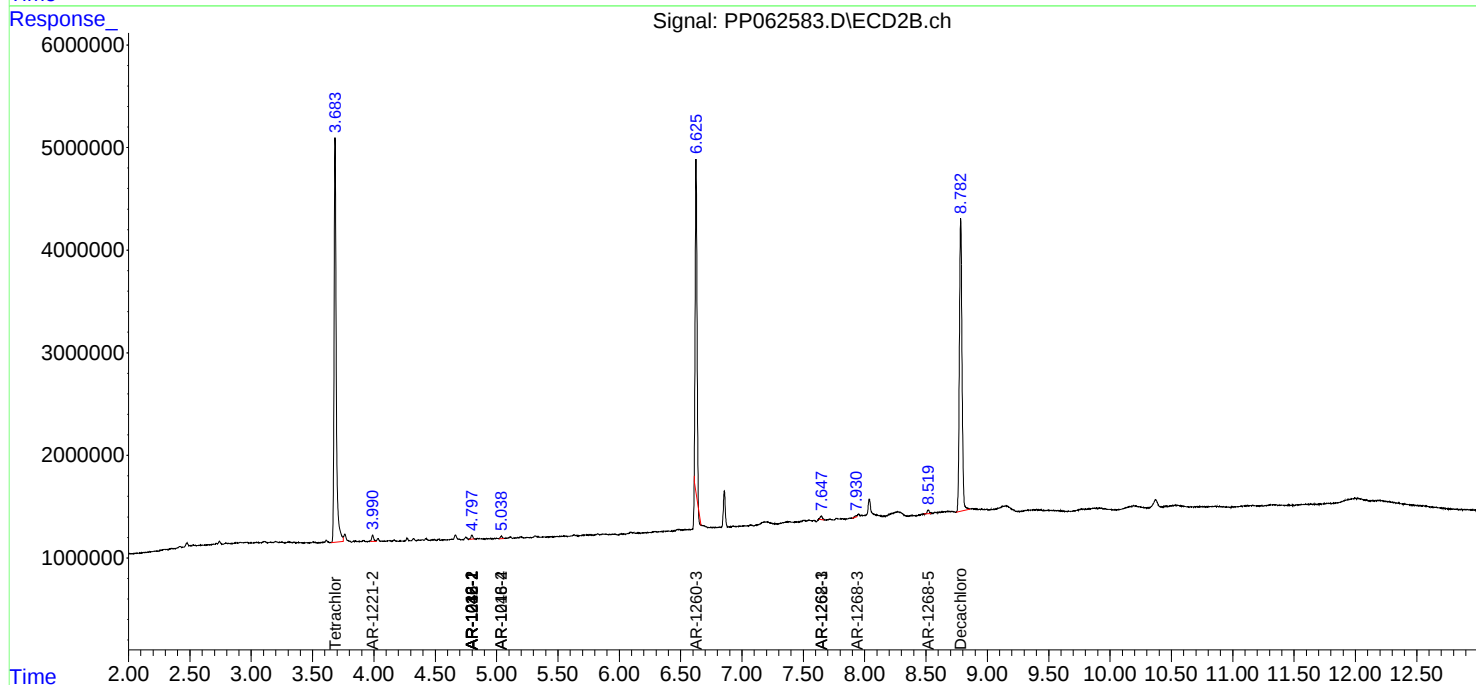
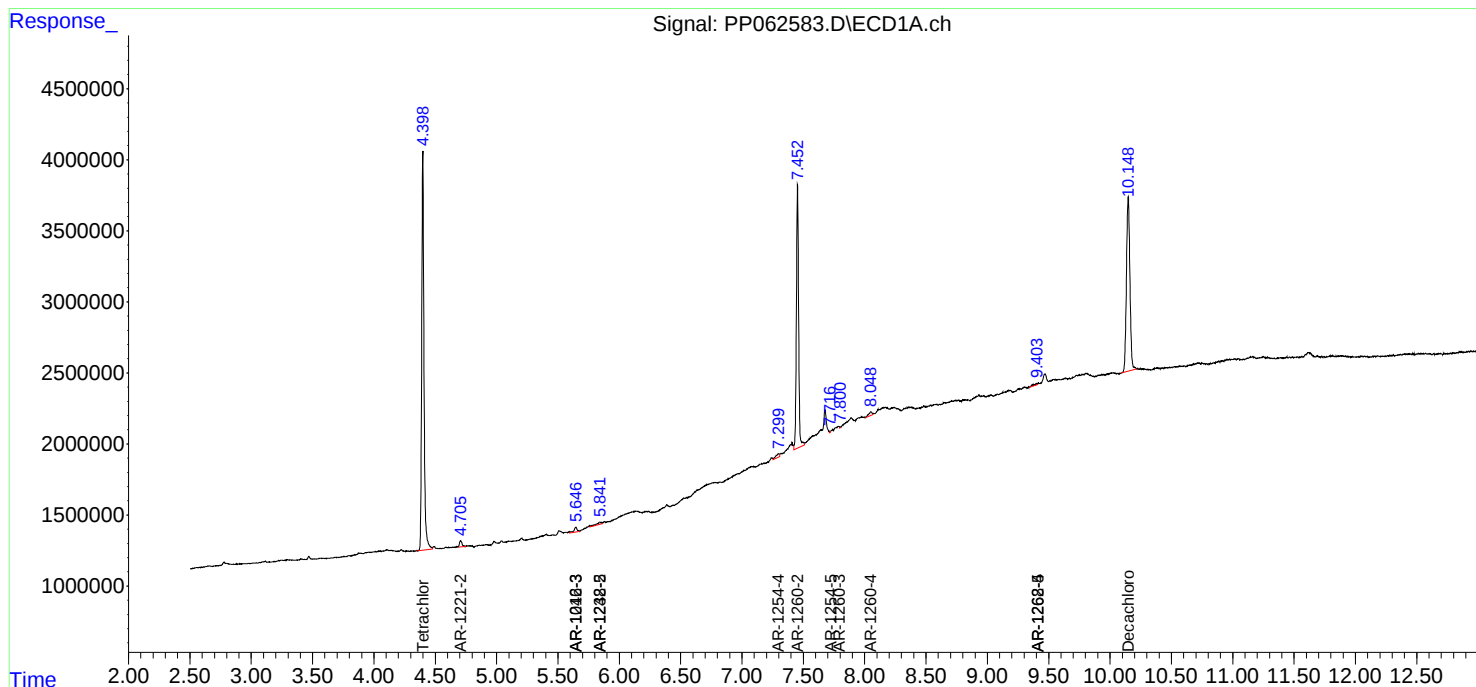
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

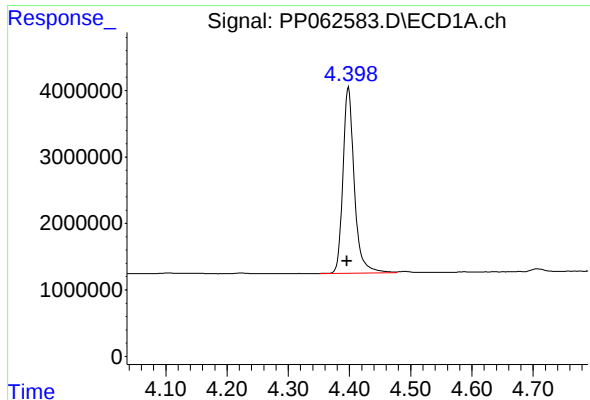
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
Data File : PP062583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 09:02
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:44:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

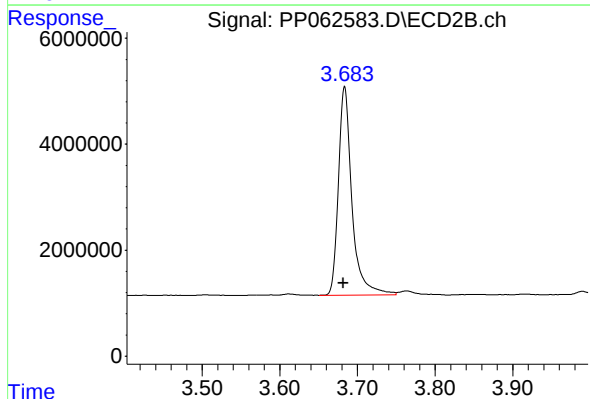




#1 Tetrachloro-m-xylene

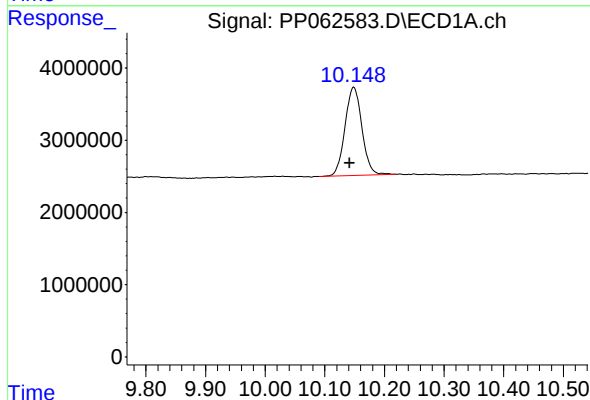
R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 35999893
Conc: 16.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



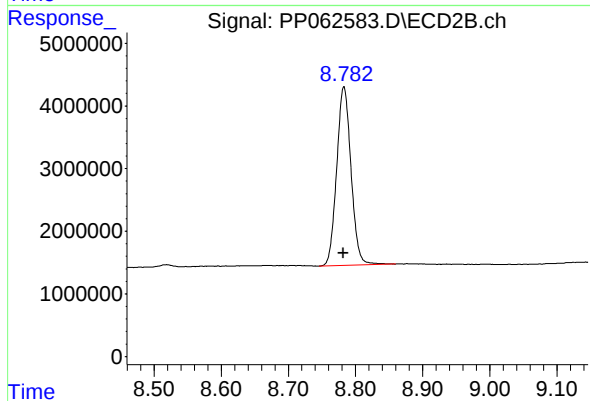
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 47949676
Conc: 16.07 ng/ml



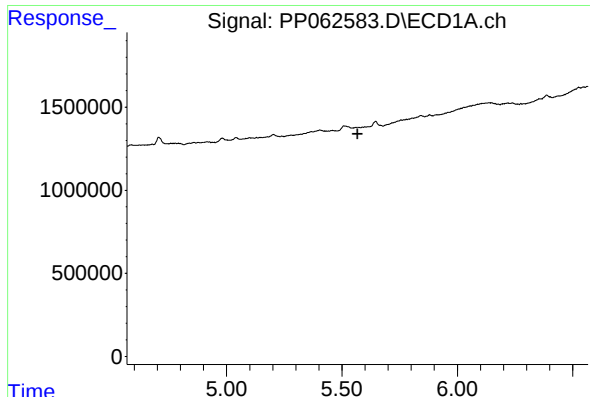
#2 Decachlorobiphenyl

R.T.: 10.149 min
Delta R.T.: 0.007 min
Response: 24159300
Conc: 16.75 ng/ml



#2 Decachlorobiphenyl

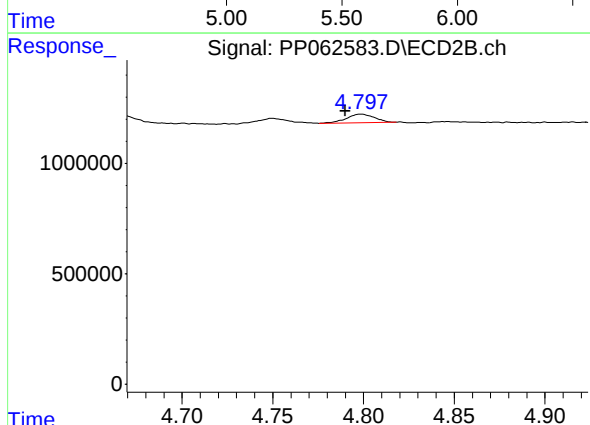
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 42247373
Conc: 16.60 ng/ml



#3 AR-1016-1

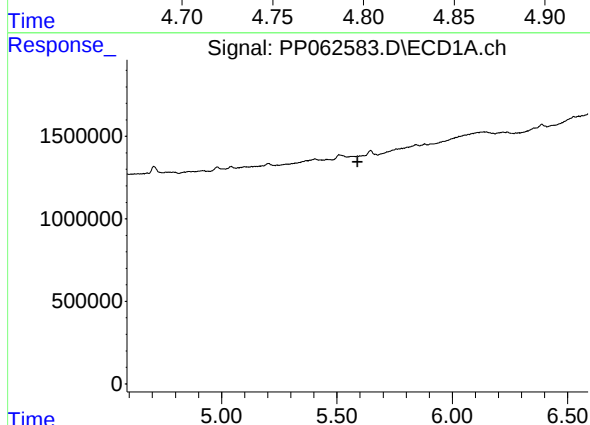
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



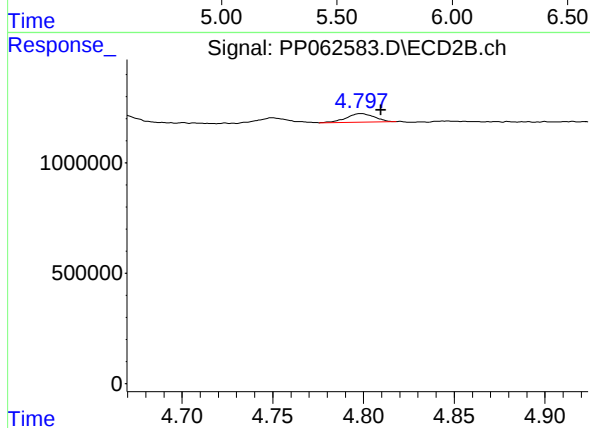
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.008 min
Response: 419453
Conc: 4.47 ng/ml



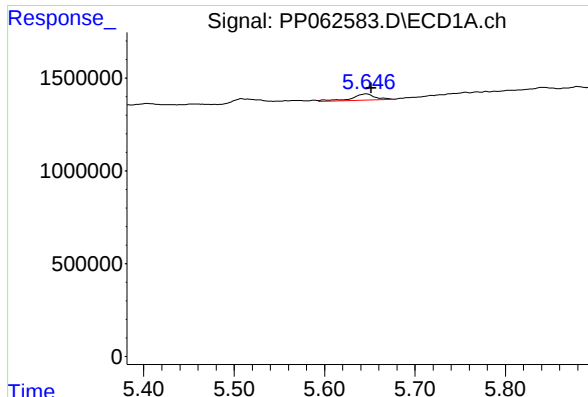
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#4 AR-1016-2

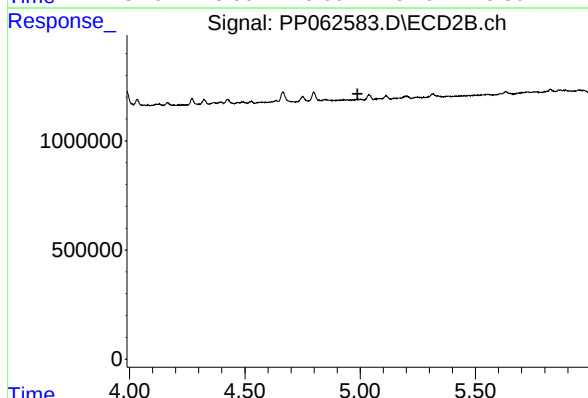
R.T.: 4.798 min
Delta R.T.: -0.011 min
Response: 419453
Conc: 3.13 ng/ml



#5 AR-1016-3

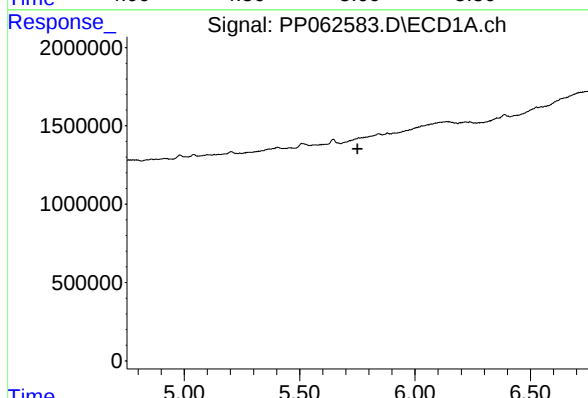
R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 590564
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



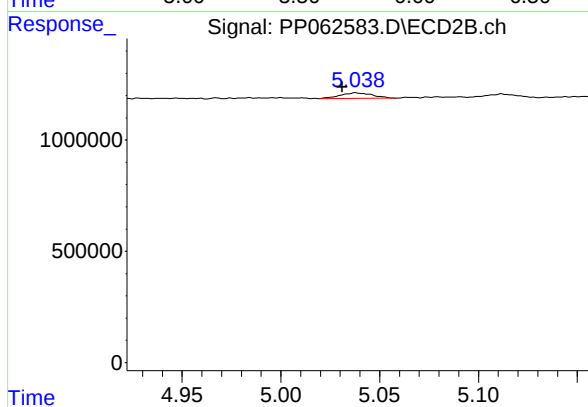
#5 AR-1016-3

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



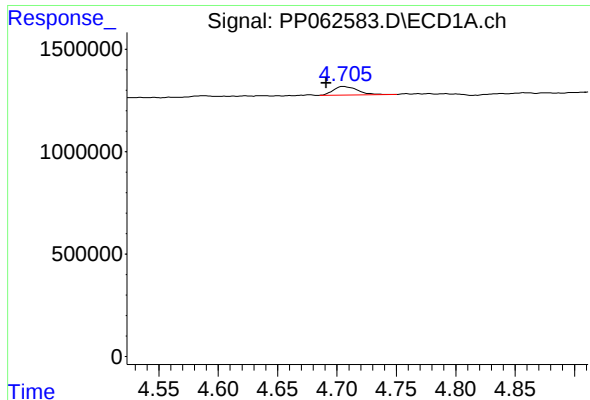
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#6 AR-1016-4

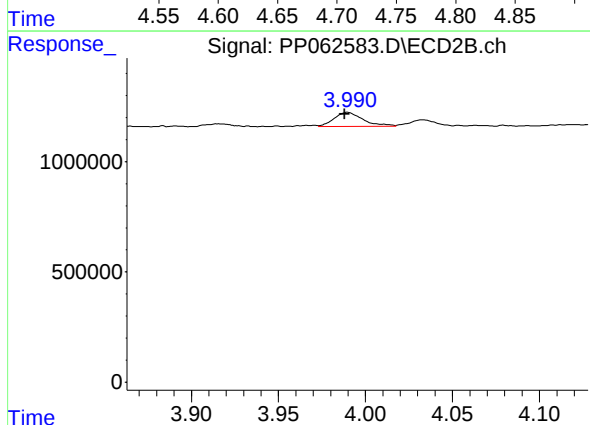
R.T.: 5.038 min
Delta R.T.: 0.007 min
Response: 289339
Conc: 4.75 ng/ml



#9 AR-1221-2

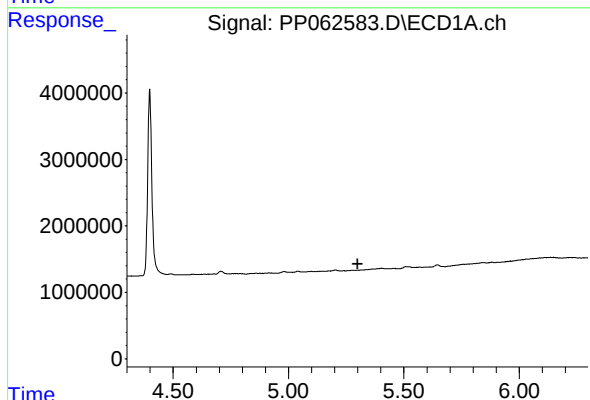
R.T.: 4.706 min
Delta R.T.: 0.014 min
Response: 604978
Conc: 29.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



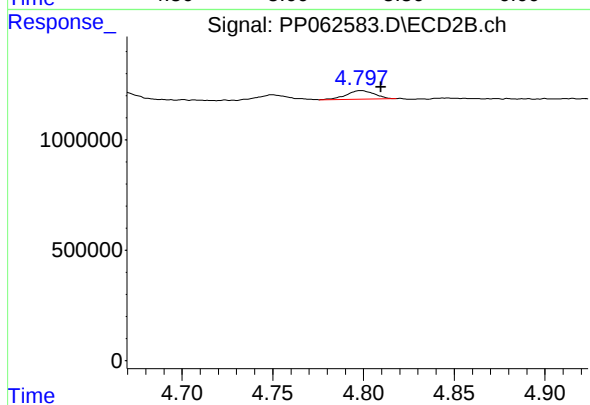
#9 AR-1221-2

R.T.: 3.990 min
Delta R.T.: 0.002 min
Response: 725634
Conc: 26.27 ng/ml



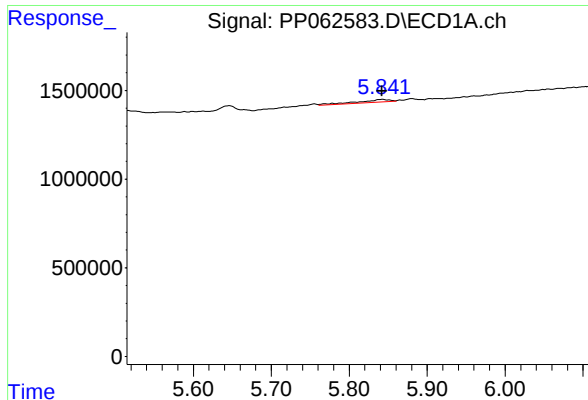
#12 AR-1232-2

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



#12 AR-1232-2

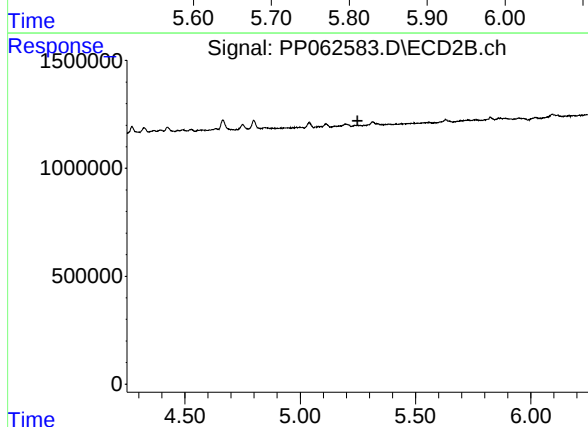
R.T.: 4.798 min
Delta R.T.: -0.011 min
Response: 419453
Conc: 6.66 ng/ml



#15 AR-1232-5

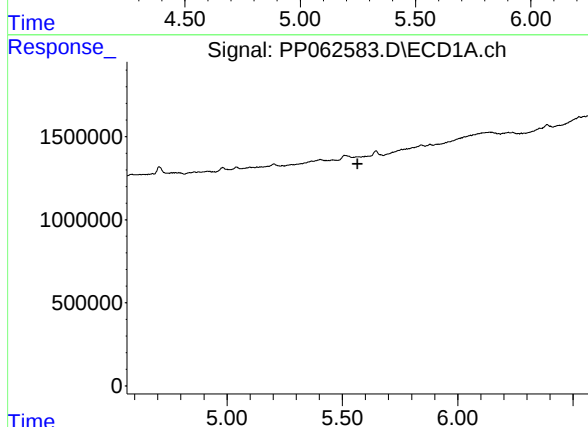
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 428947
Conc: 21.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



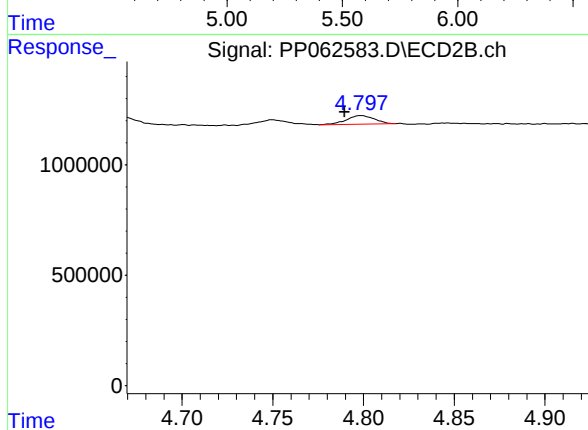
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



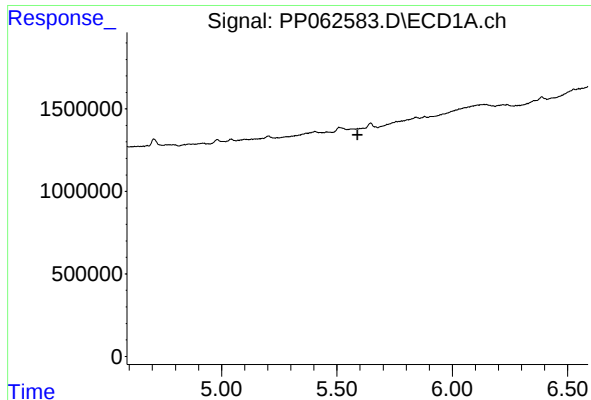
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#16 AR-1242-1

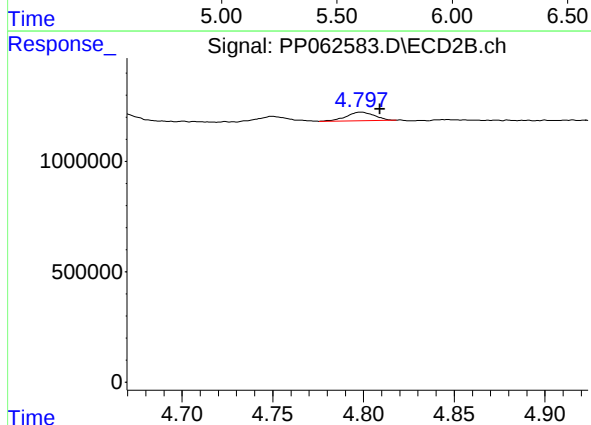
R.T.: 4.798 min
Delta R.T.: 0.008 min
Response: 419453
Conc: 5.46 ng/ml



#17 AR-1242-2

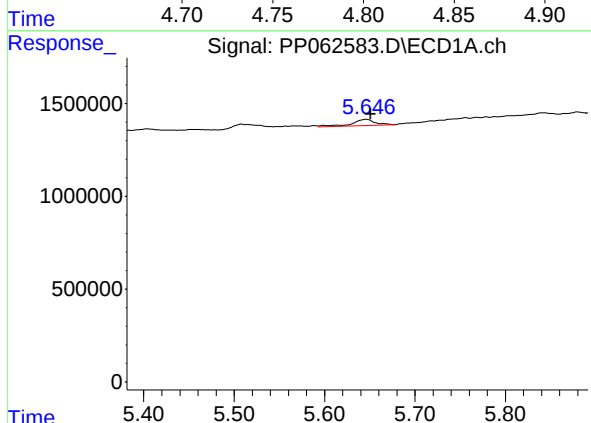
R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



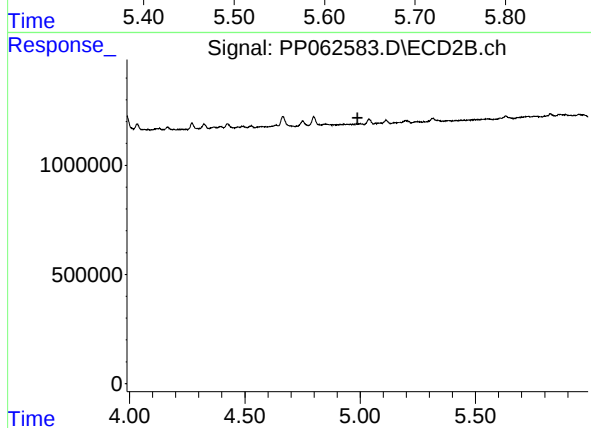
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: -0.011 min
Response: 419453
Conc: 3.89 ng/ml



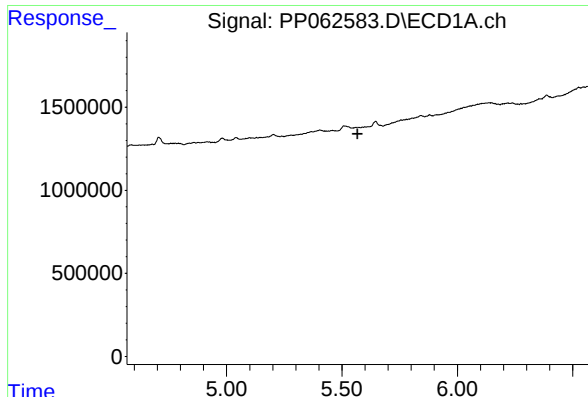
#18 AR-1242-3

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 590564
Conc: 11.54 ng/ml



#18 AR-1242-3

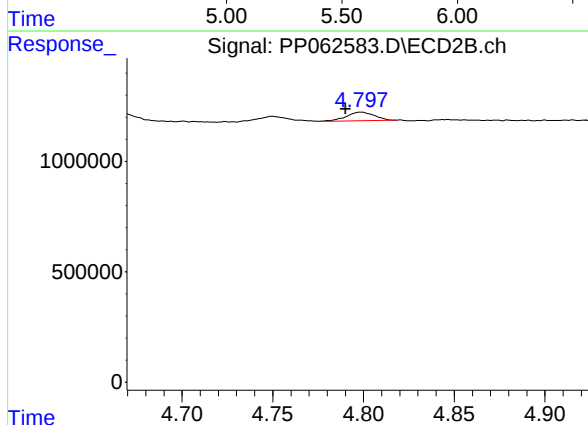
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#21 AR-1248-1

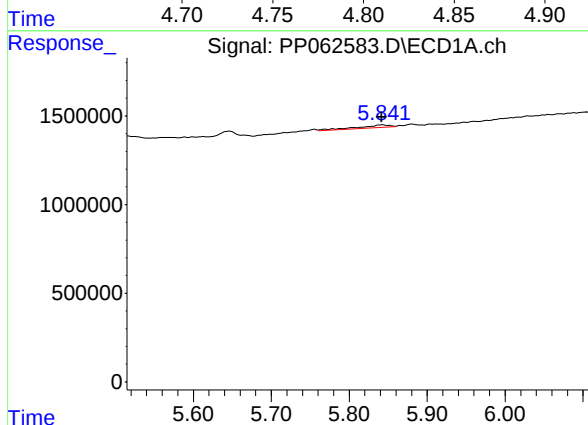
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



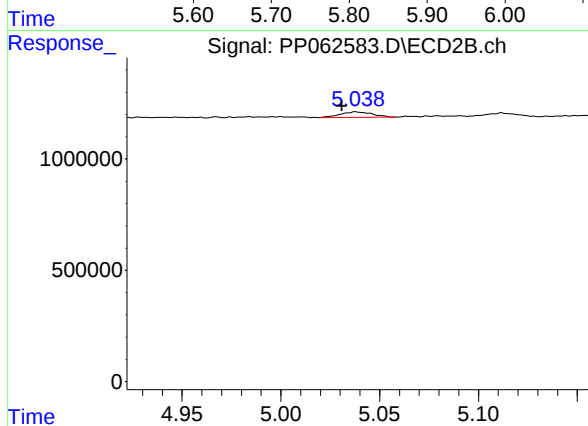
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: 0.008 min
Response: 419453
Conc: 7.23 ng/ml



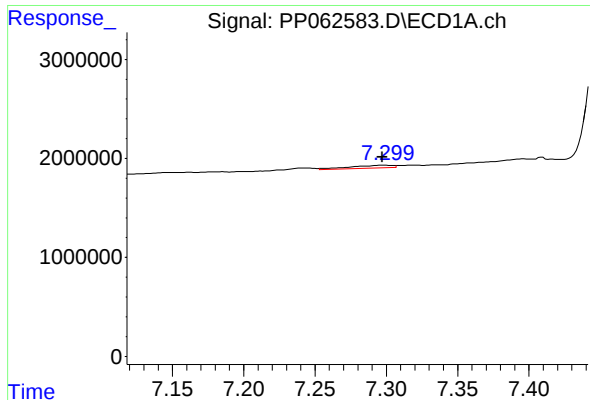
#22 AR-1248-2

R.T.: 5.843 min
Delta R.T.: 0.001 min
Response: 428947
Conc: 6.32 ng/ml



#22 AR-1248-2

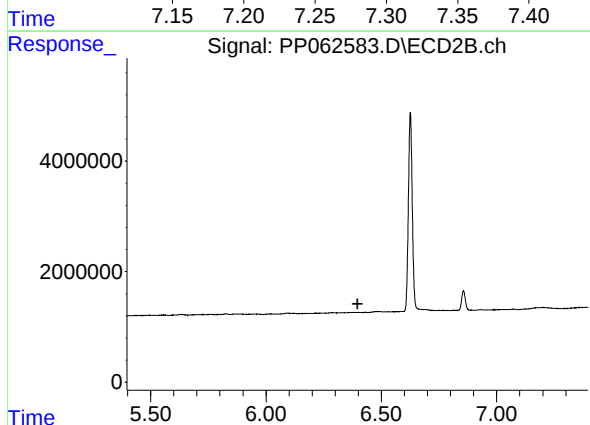
R.T.: 5.038 min
Delta R.T.: 0.007 min
Response: 289339
Conc: 3.32 ng/ml



#29 AR-1254-4

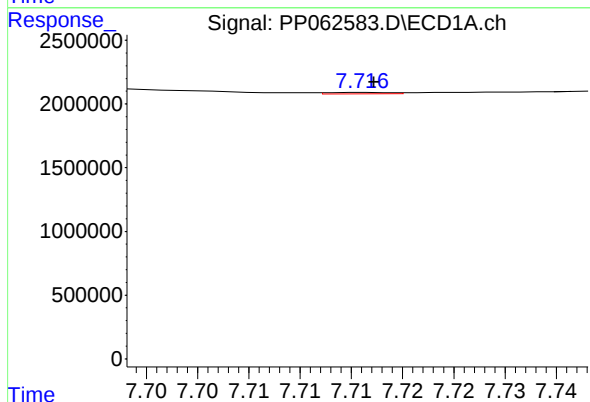
R.T.: 7.299 min
Delta R.T.: 0.001 min
Response: 540002
Conc: 5.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



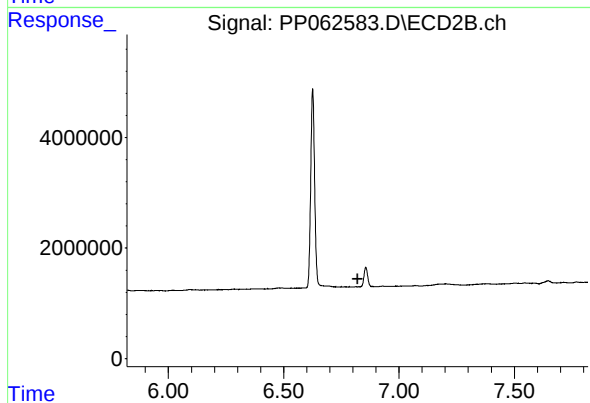
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



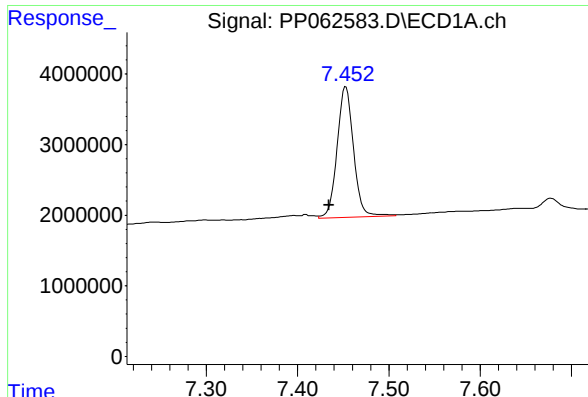
#30 AR-1254-5

R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 45736
Conc: 0.47 ng/ml



#30 AR-1254-5

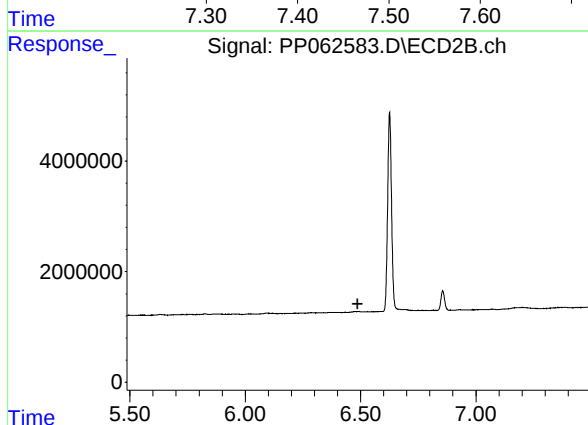
R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



#32 AR-1260-2

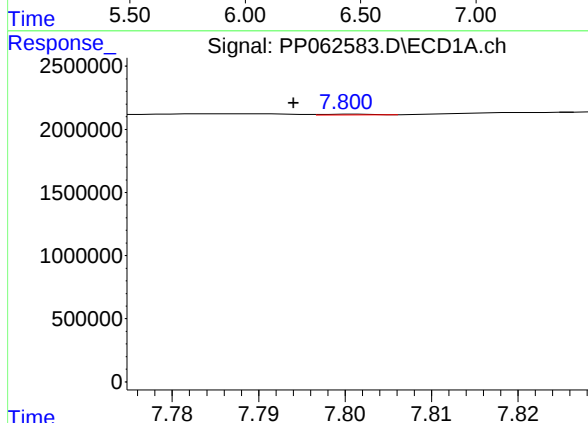
R.T.: 7.453 min
Delta R.T.: 0.018 min
Response: 23144361
Conc: 203.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



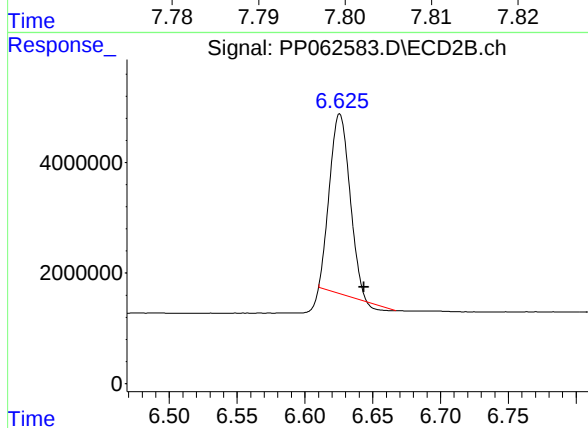
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.487 min
Response: 0
Conc: N.D.



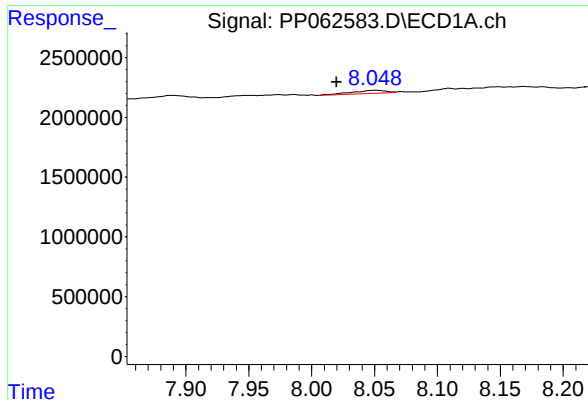
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: 0.007 min
Response: 21157
Conc: 0.25 ng/ml



#33 AR-1260-3

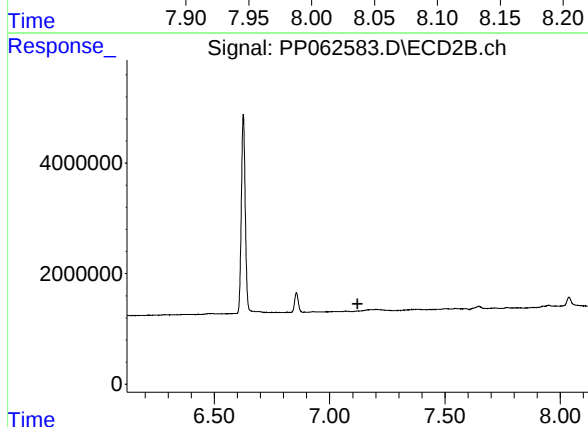
R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 33344484
Conc: 185.39 ng/ml



#34 AR-1260-4

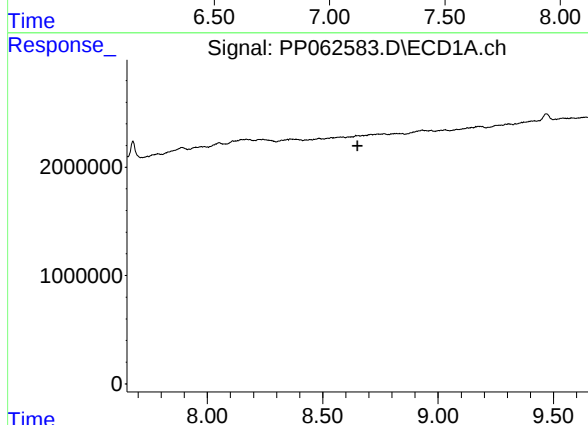
R.T.: 8.050 min
Delta R.T.: 0.030 min
Response: 505488
Conc: 5.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



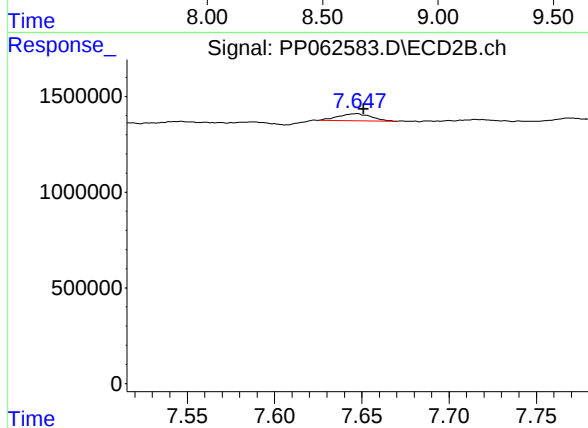
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



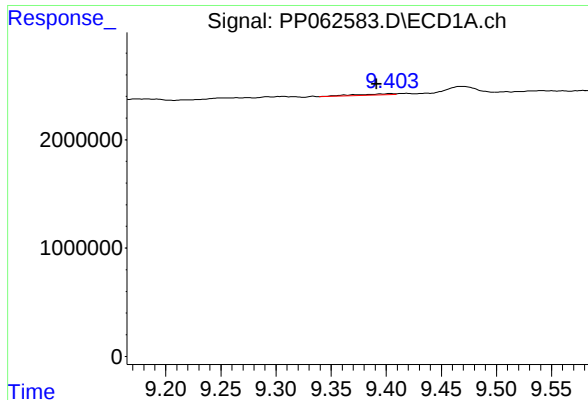
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#38 AR-1262-3

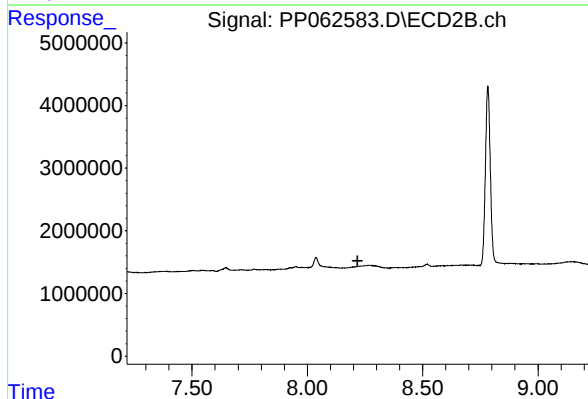
R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 478736
Conc: 4.39 ng/ml



#40 AR-1262-5

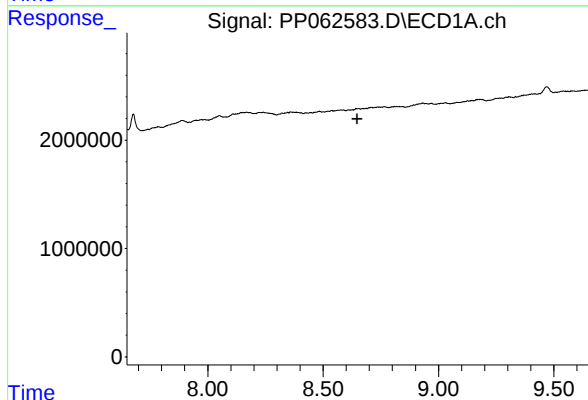
R.T.: 9.404 min
Delta R.T.: 0.012 min
Response: 248575
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



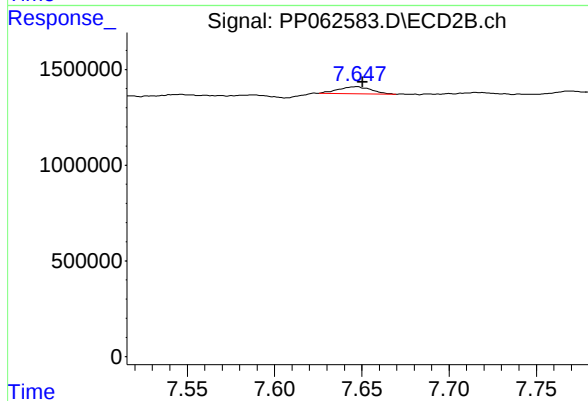
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.218 min
Response: 0
Conc: N.D.



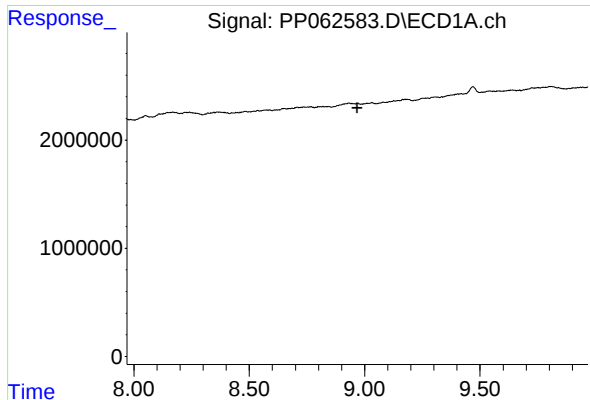
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.648 min
Response: 0
Conc: N.D.



#41 AR-1268-1

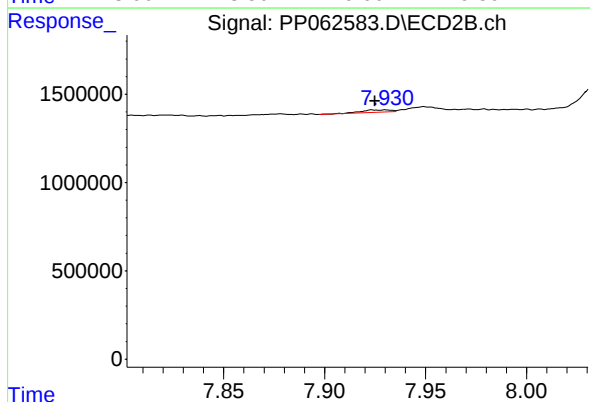
R.T.: 7.647 min
Delta R.T.: -0.003 min
Response: 478736
Conc: 1.24 ng/ml



#43 AR-1268-3

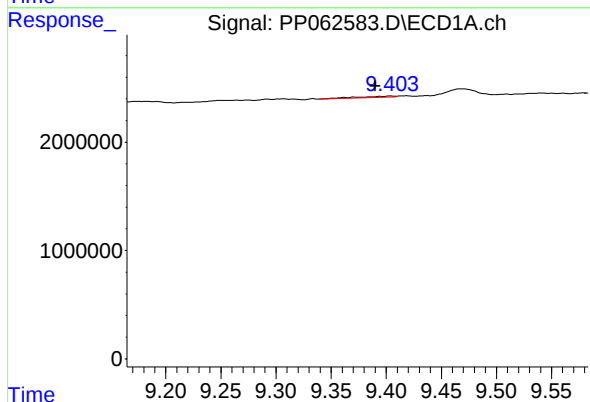
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



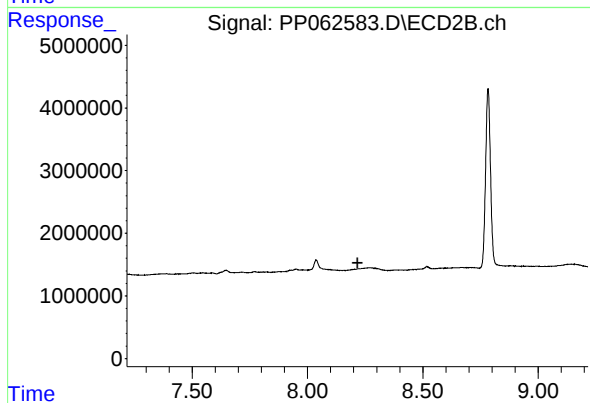
#43 AR-1268-3

R.T.: 7.930 min
Delta R.T.: 0.005 min
Response: 142503
Conc: 0.45 ng/ml



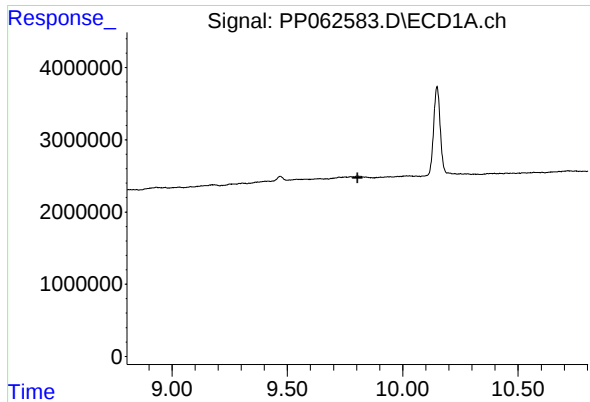
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: 0.013 min
Response: 248575
Conc: 3.67 ng/ml



#44 AR-1268-4

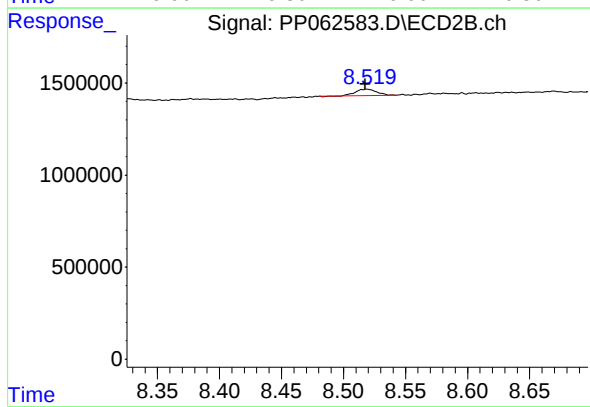
R.T.: 0.000 min
Exp R.T.: 8.217 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.002 min
Response: 409883
Conc: 0.47 ng/ml