

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 21:27
 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 28 06:11:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.681	34152296	28759627	19.218	19.039
2)	SA Decachlor...	10.253	8.779	31185845	25585672	20.179	21.353
Target Compounds							
3)	L1 AR-1016-1	0.000	4.790	0	436692	N.D.	8.762 #
4)	L1 AR-1016-2	0.000	4.790f	0	436692	N.D.	6.117 #
5)	L1 AR-1016-3	5.674f	0.000	485840	0	8.879	N.D. #
9)	L2 AR-1221-2	4.736	3.986	589167	457665	34.617	33.231
12)	L3 AR-1232-2	5.309f	4.790f	177639	436692	8.204	14.218 #
16)	L4 AR-1242-1	0.000	4.790	0	436692	N.D.	10.098 #
17)	L4 AR-1242-2	0.000	4.790f	0	436692	N.D.	7.233 #
18)	L4 AR-1242-3	5.674f	0.000	485840	0	10.264	N.D. #
20)	L4 AR-1242-5	6.508f	5.625f	3144057	4407383	88.174	116.059 #
21)	L5 AR-1248-1	0.000	4.790	0	436692	N.D.	13.507 #
23)	L5 AR-1248-3	0.000	5.104f	0	3503397	N.D.	74.115 #
24)	L5 AR-1248-4	6.508f	0.000	3144057	0	51.850	N.D. #
25)	L5 AR-1248-5	6.508f	5.625f	3144057	4407383	50.375	83.604 #
26)	L6 AR-1254-1	6.464	5.625f	3261027	4407383	52.487	54.258
27)	L6 AR-1254-2	6.685	0.000	4807940	0	41.652	N.D. #
28)	L6 AR-1254-3	7.052	0.000	3429884	0	28.175	N.D. #
29)	L6 AR-1254-4	7.329	6.415f	4079651	854505	49.261	13.165 #
30)	L6 AR-1254-5	7.780f	0.000	3144729	0	35.297	N.D. #
31)	L7 AR-1260-1	7.225	6.295	4627700	2560506	49.571	34.317 #
32)	L7 AR-1260-2	7.484	6.465f	3875143	2175772	36.702	24.608 #
33)	L7 AR-1260-3	7.866f	6.641	3580004	507008	46.346	5.978 #
34)	L7 AR-1260-4	8.071	0.000	1440027	0	16.227	N.D. #
35)	L7 AR-1260-5	8.383	7.356	632489	550469	4.111	3.726
36)	L8 AR-1262-1	7.866f	0.000	3580004	0	34.920	N.D. #
37)	L8 AR-1262-2	8.383	0.000	632489	0	3.985	N.D. #
38)	L8 AR-1262-3	0.000	7.638	0	315853	N.D.	4.871 #
41)	L9 AR-1268-1	0.000	7.638	0	315853	N.D.	1.676 #

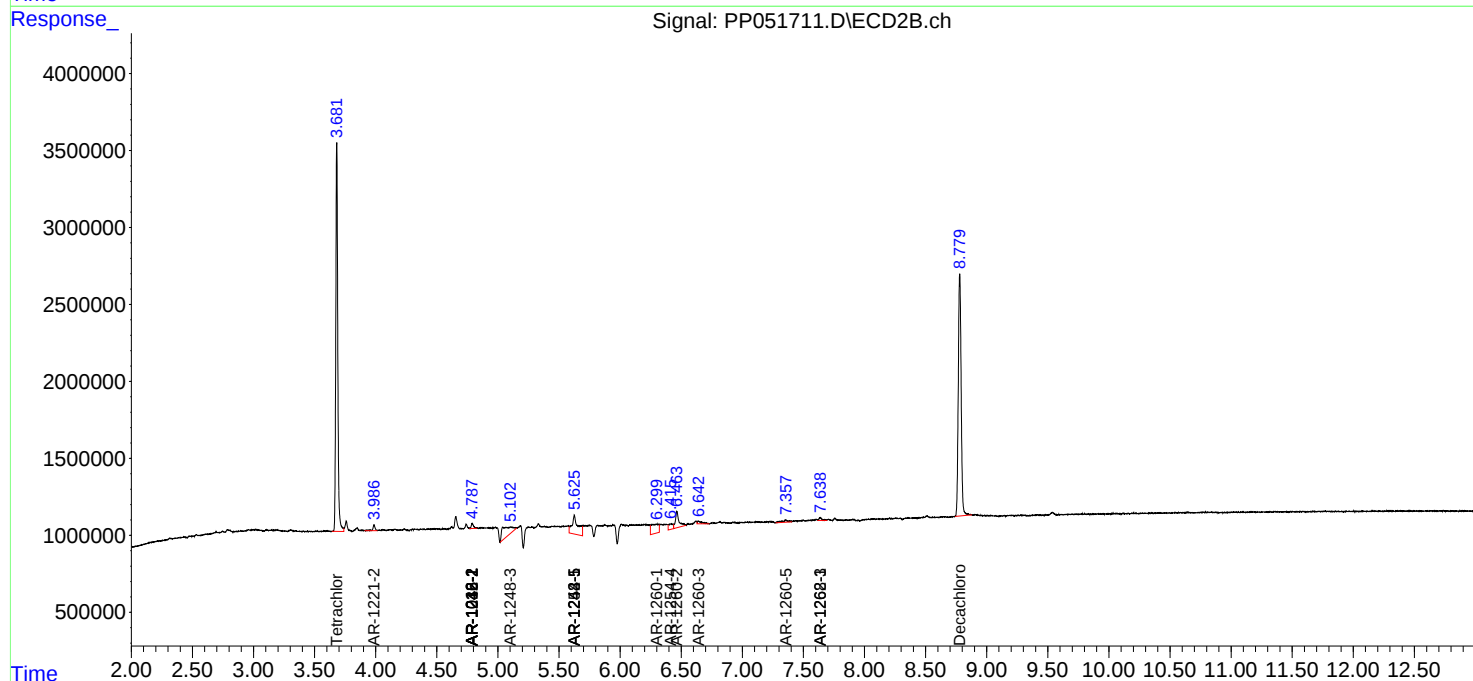
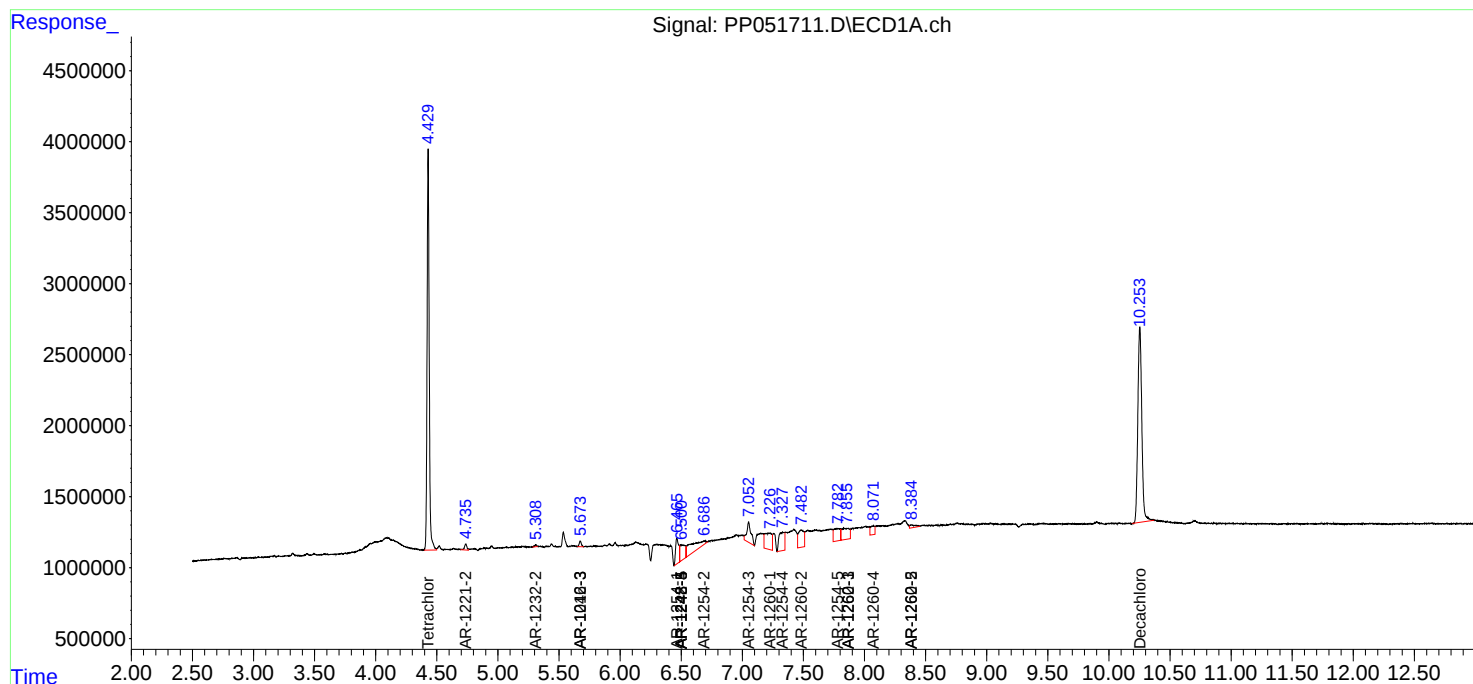
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

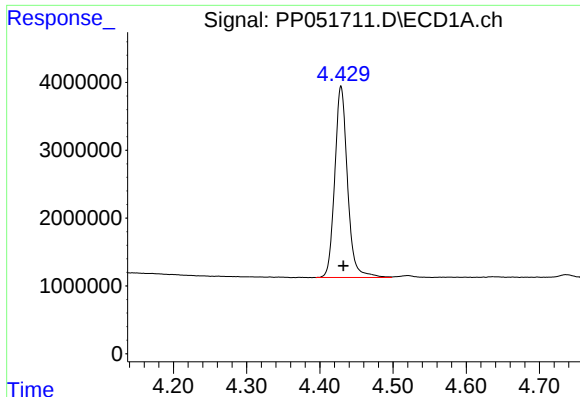
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
Data File : PP051711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 21:27
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:11:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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

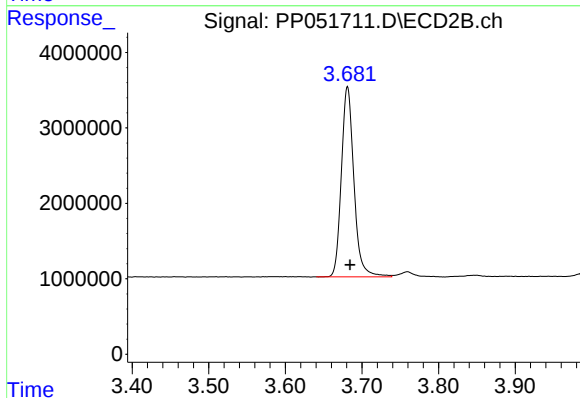




#1 Tetrachloro-m-xylene

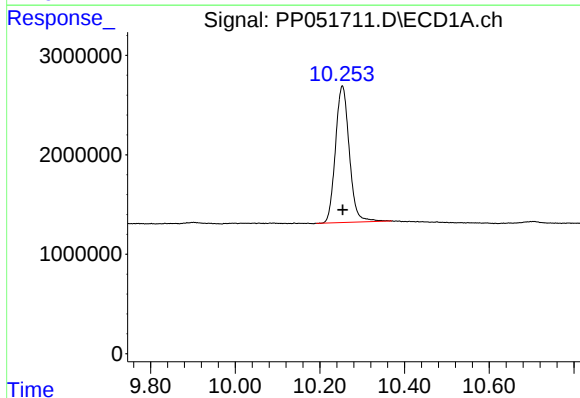
R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 34152296
Conc: 19.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



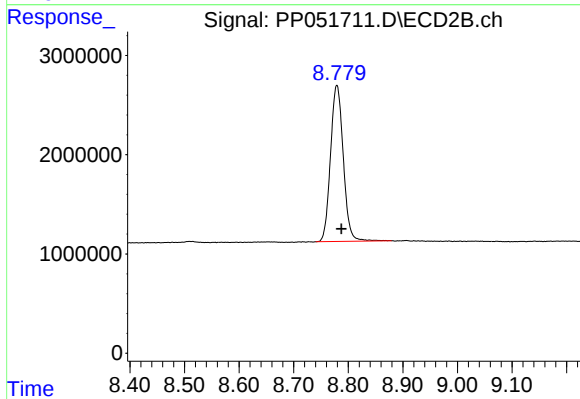
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 28759627
Conc: 19.04 ng/ml



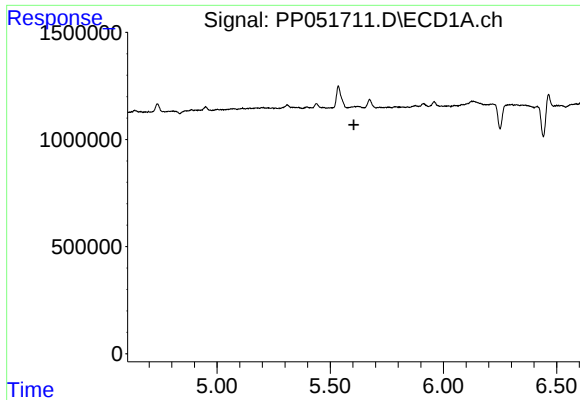
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: 0.000 min
Response: 31185845
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

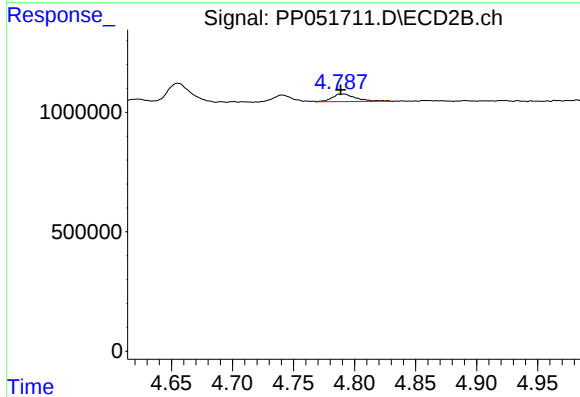
R.T.: 8.779 min
Delta R.T.: -0.008 min
Response: 25585672
Conc: 21.35 ng/ml



#3 AR-1016-1

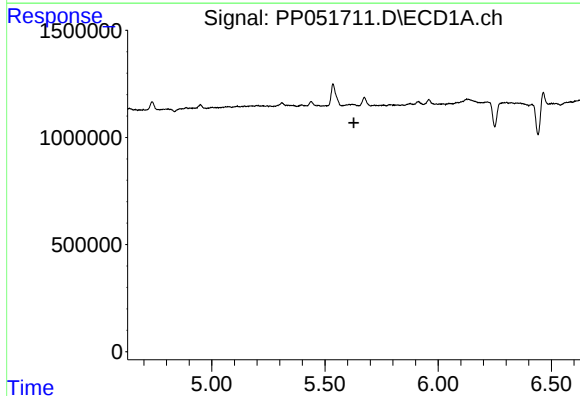
R.T.: 0.000 min
Exp R.T.: 5.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



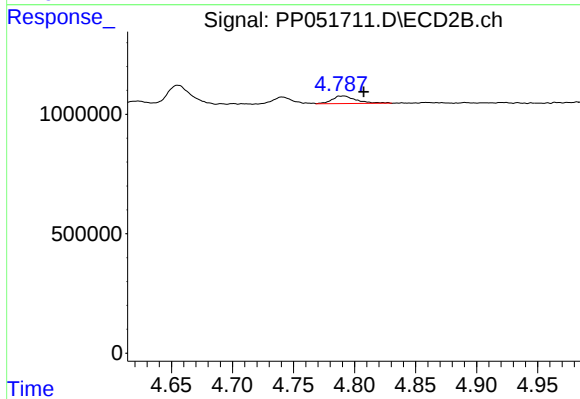
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.002 min
Response: 436692
Conc: 8.76 ng/ml



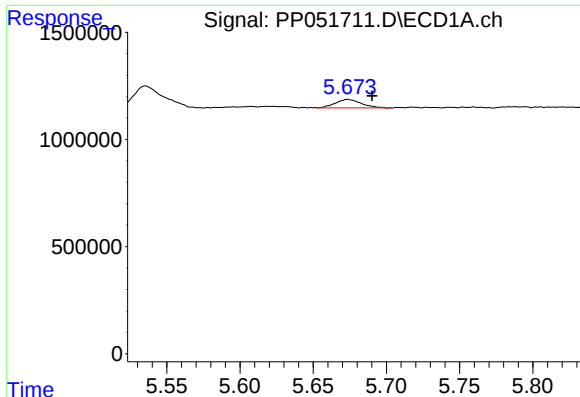
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.627 min
Response: 0
Conc: N.D.



#4 AR-1016-2

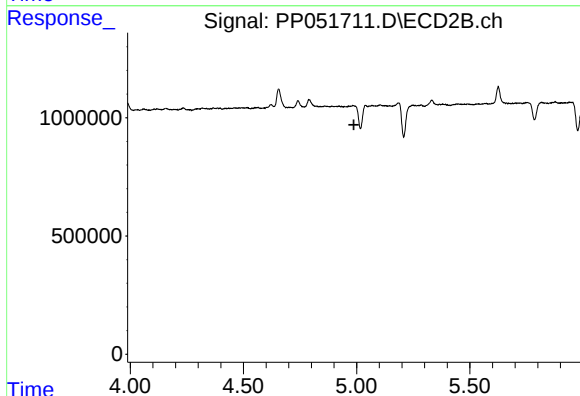
R.T.: 4.790 min
Delta R.T.: -0.017 min
Response: 436692
Conc: 6.12 ng/ml



#5 AR-1016-3

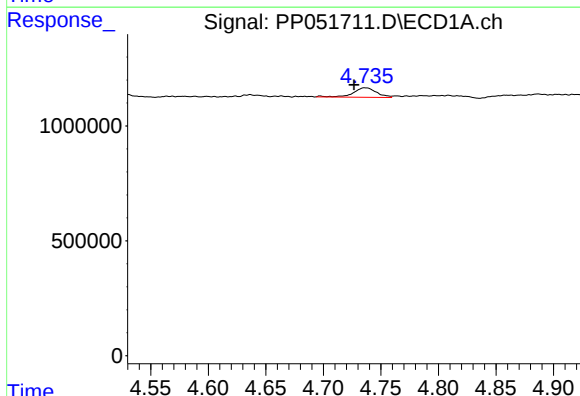
R.T.: 5.674 min
Delta R.T.: -0.016 min
Response: 485840
Conc: 8.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



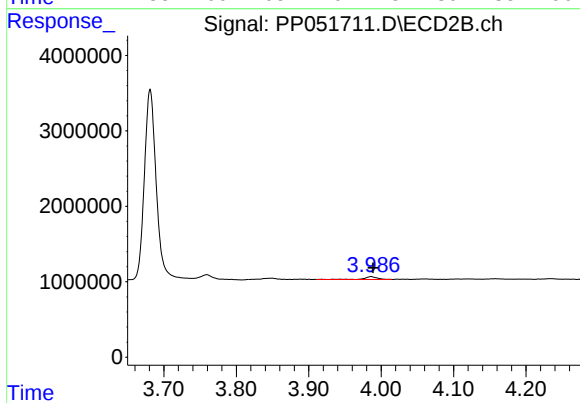
#5 AR-1016-3

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



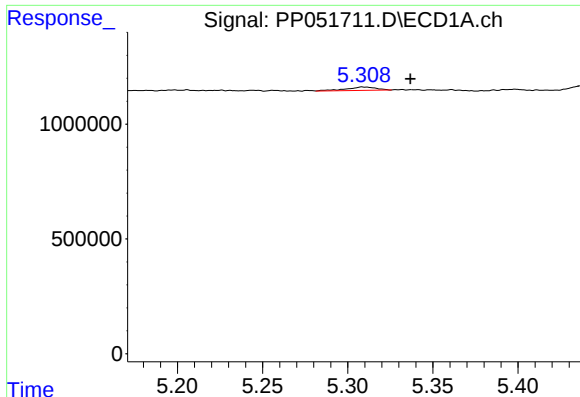
#9 AR-1221-2

R.T.: 4.736 min
Delta R.T.: 0.010 min
Response: 589167
Conc: 34.62 ng/ml



#9 AR-1221-2

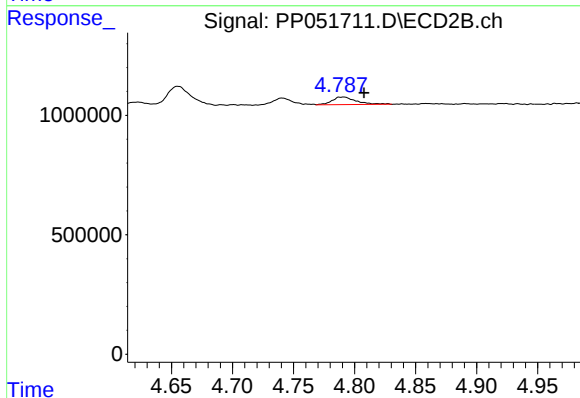
R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 457665
Conc: 33.23 ng/ml



#12 AR-1232-2

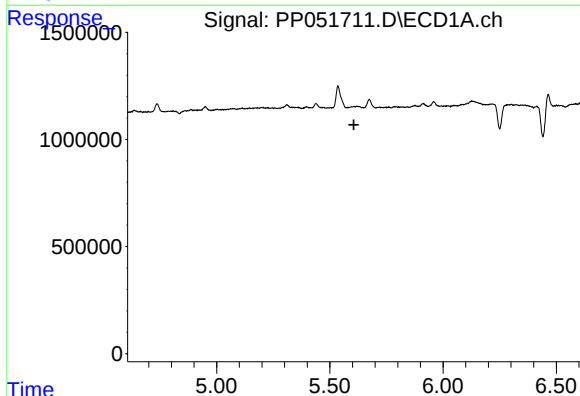
R.T.: 5.309 min
Delta R.T.: -0.028 min
Response: 177639
Conc: 8.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



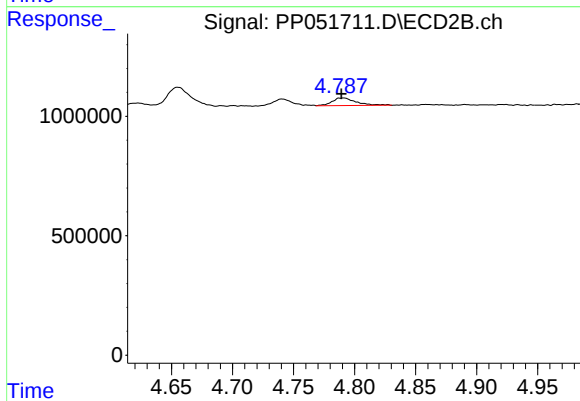
#12 AR-1232-2

R.T.: 4.790 min
Delta R.T.: -0.017 min
Response: 436692
Conc: 14.22 ng/ml



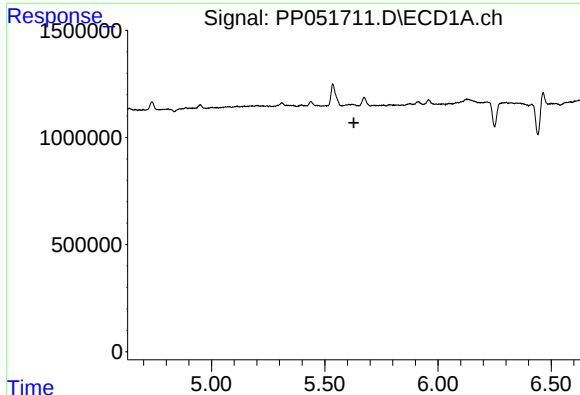
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#16 AR-1242-1

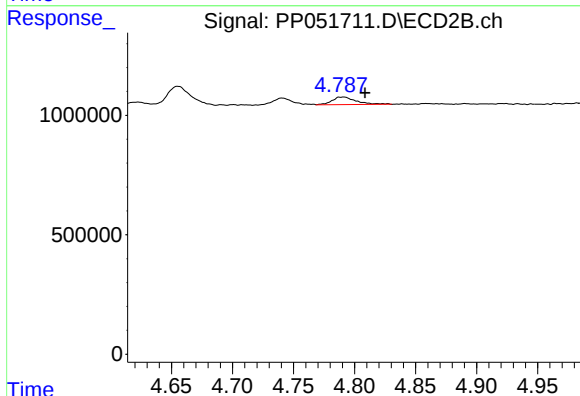
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 436692
Conc: 10.10 ng/ml



#17 AR-1242-2

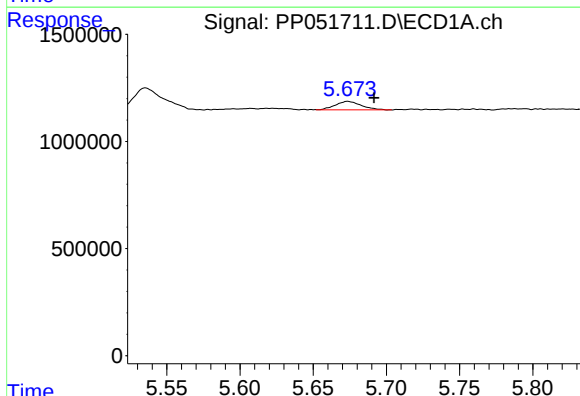
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



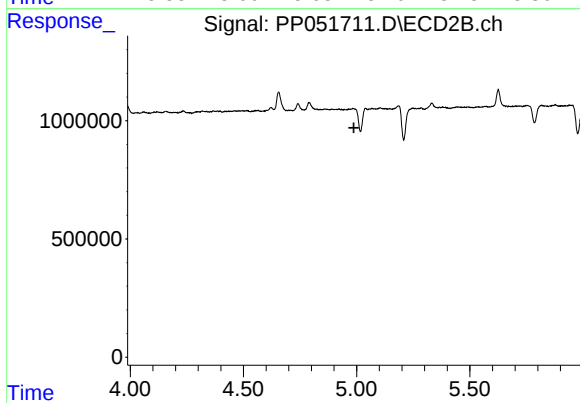
#17 AR-1242-2

R.T.: 4.790 min
Delta R.T.: -0.018 min
Response: 436692
Conc: 7.23 ng/ml



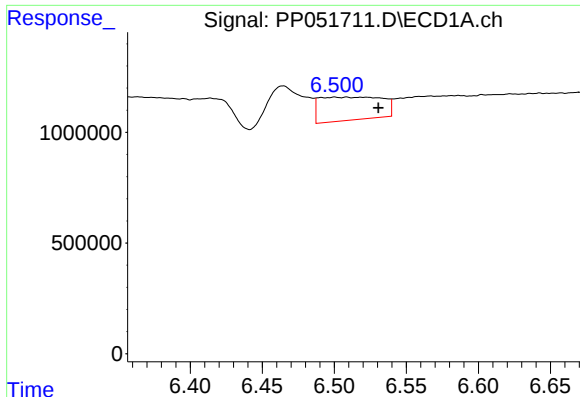
#18 AR-1242-3

R.T.: 5.674 min
Delta R.T.: -0.018 min
Response: 485840
Conc: 10.26 ng/ml



#18 AR-1242-3

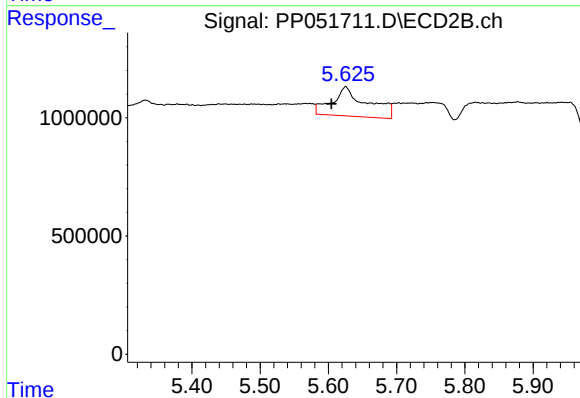
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#20 AR-1242-5

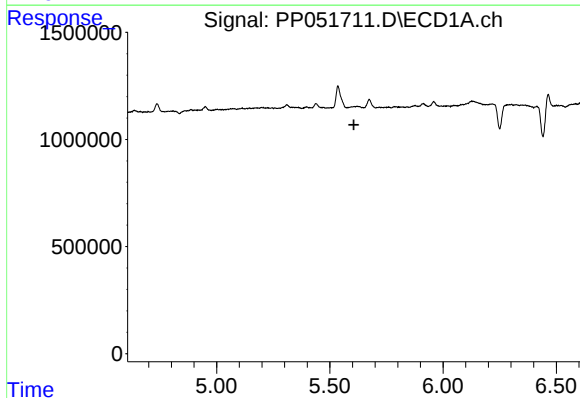
R.T.: 6.508 min
Delta R.T.: -0.022 min
Response: 3144057
Conc: 88.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



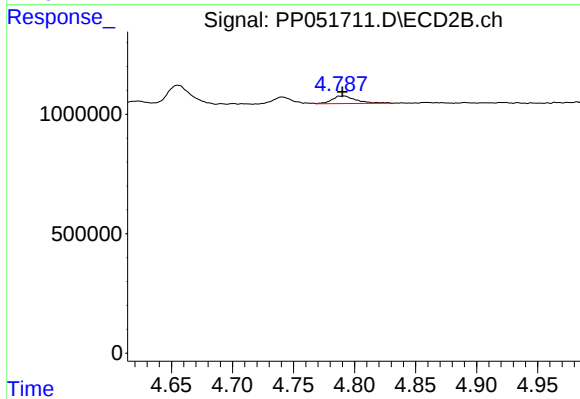
#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: 0.021 min
Response: 4407383
Conc: 116.06 ng/ml



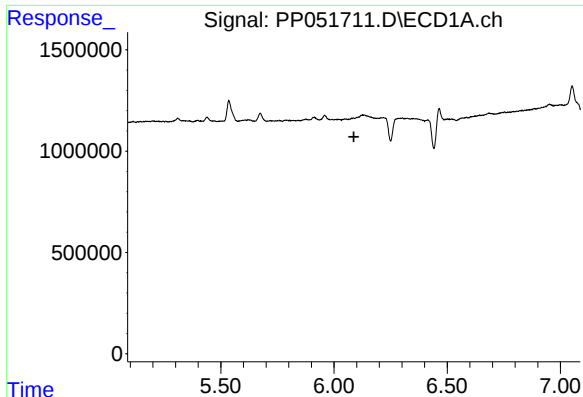
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#21 AR-1248-1

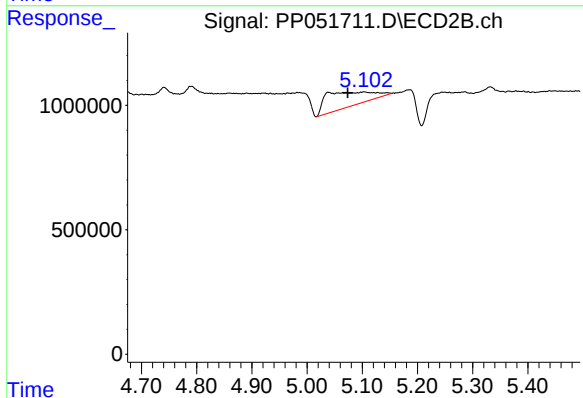
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 436692
Conc: 13.51 ng/ml



#23 AR-1248-3

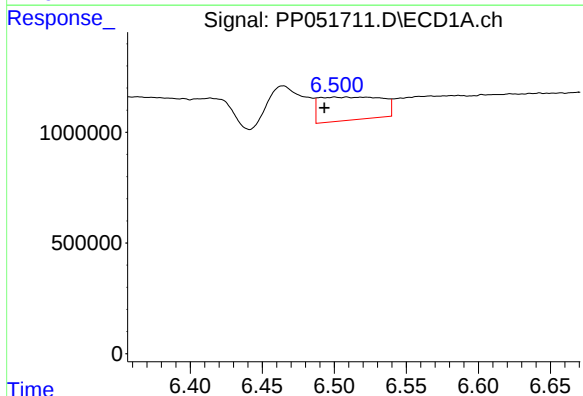
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



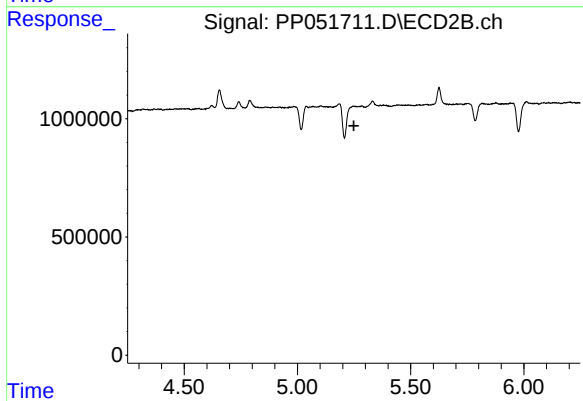
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: 0.030 min
Response: 3503397
Conc: 74.12 ng/ml



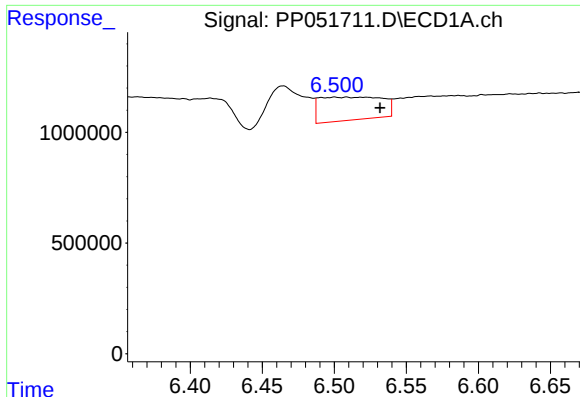
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 3144057
Conc: 51.85 ng/ml



#24 AR-1248-4

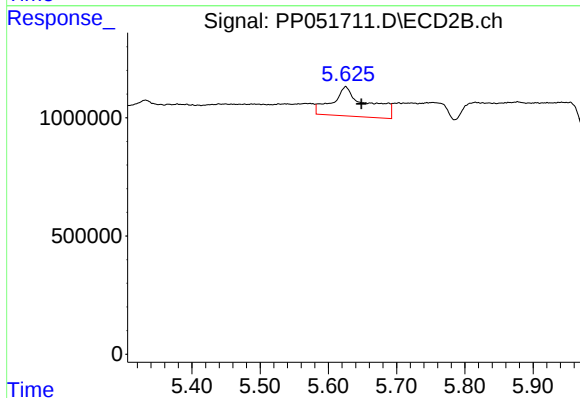
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#25 AR-1248-5

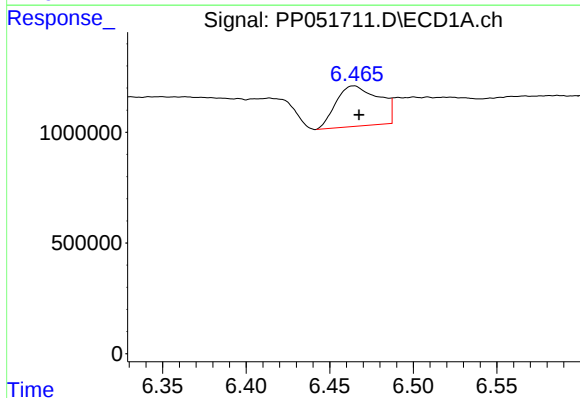
R.T.: 6.508 min
Delta R.T.: -0.024 min
Response: 3144057
Conc: 50.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



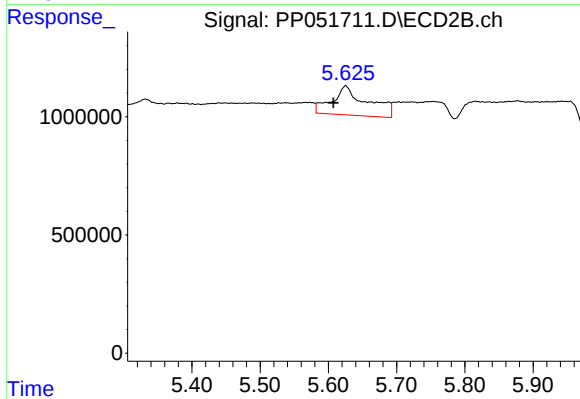
#25 AR-1248-5

R.T.: 5.625 min
Delta R.T.: -0.023 min
Response: 4407383
Conc: 83.60 ng/ml



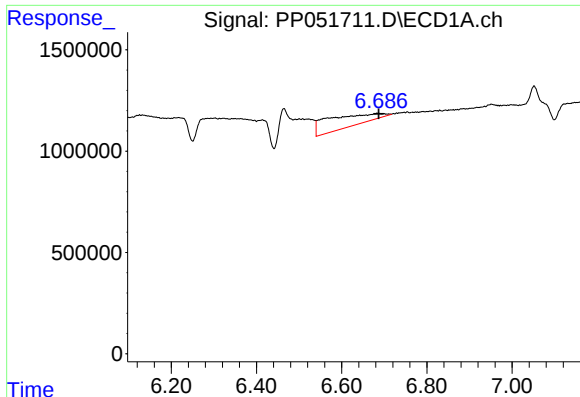
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 3261027
Conc: 52.49 ng/ml



#26 AR-1254-1

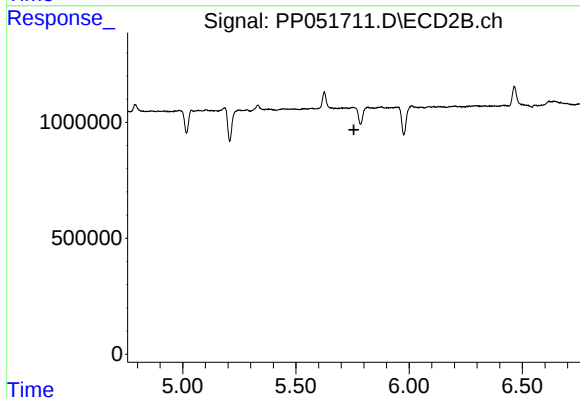
R.T.: 5.625 min
Delta R.T.: 0.018 min
Response: 4407383
Conc: 54.26 ng/ml



#27 AR-1254-2

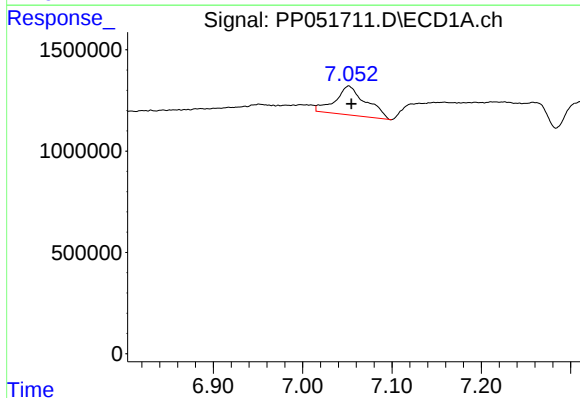
R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 4807940
Conc: 41.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



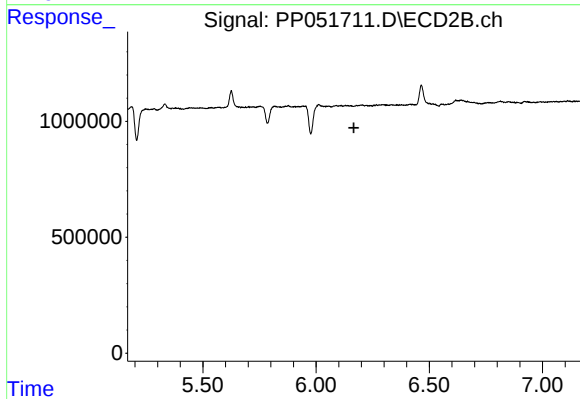
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



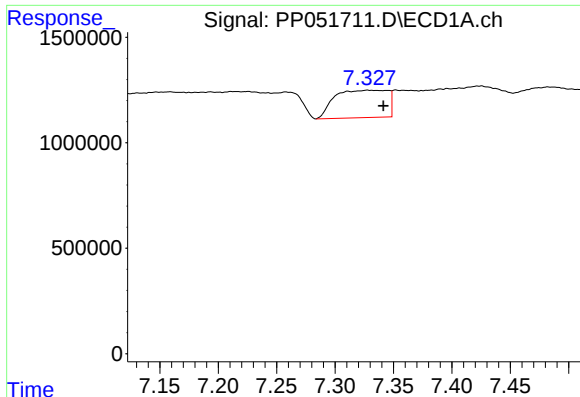
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 3429884
Conc: 28.18 ng/ml



#28 AR-1254-3

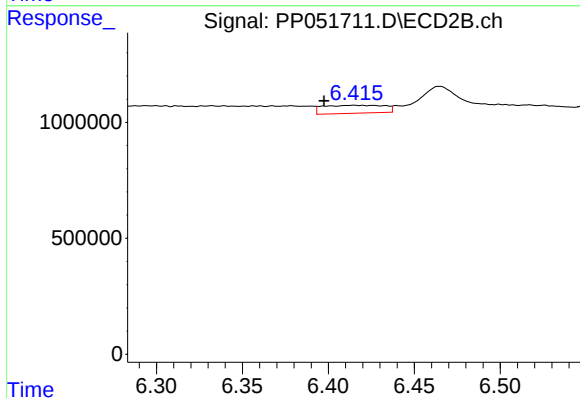
R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



#29 AR-1254-4

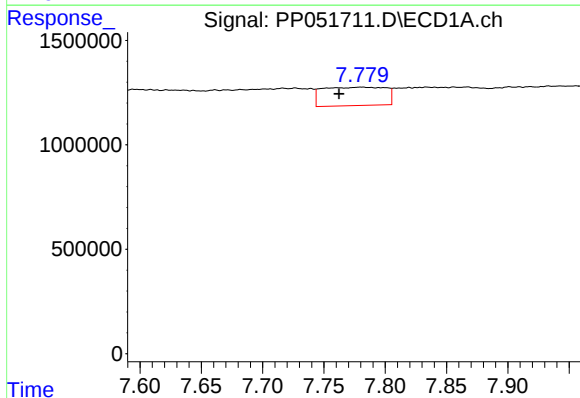
R.T.: 7.329 min
Delta R.T.: -0.012 min
Response: 4079651
Conc: 49.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



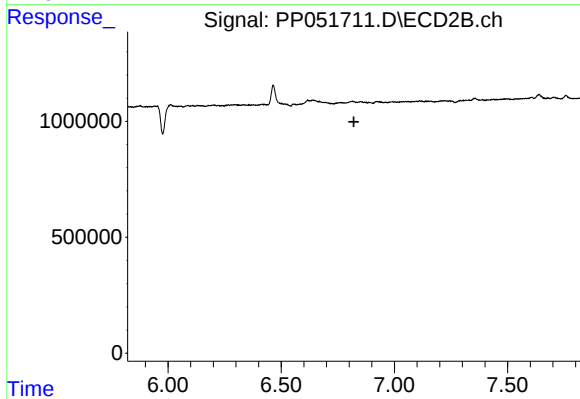
#29 AR-1254-4

R.T.: 6.415 min
Delta R.T.: 0.018 min
Response: 854505
Conc: 13.16 ng/ml



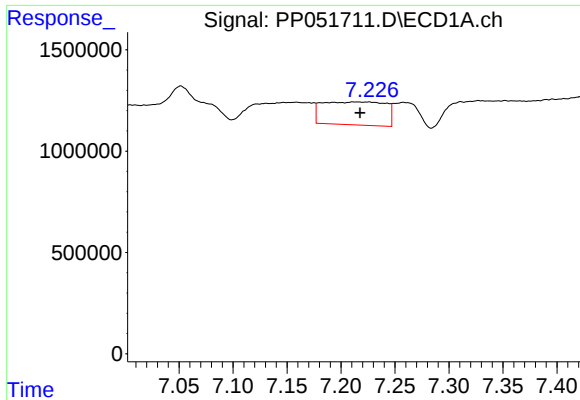
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.018 min
Response: 3144729
Conc: 35.30 ng/ml



#30 AR-1254-5

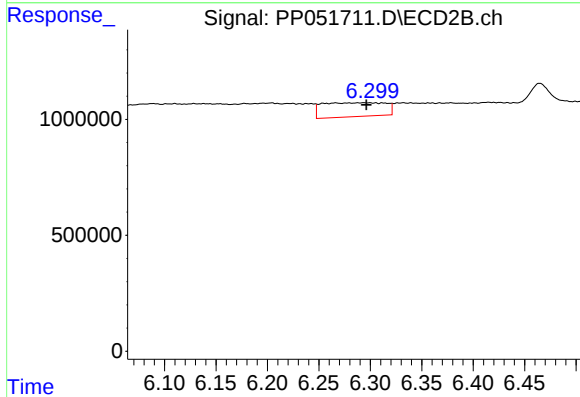
R.T.: 0.000 min
Exp R.T.: 6.821 min
Response: 0
Conc: N.D.



#31 AR-1260-1

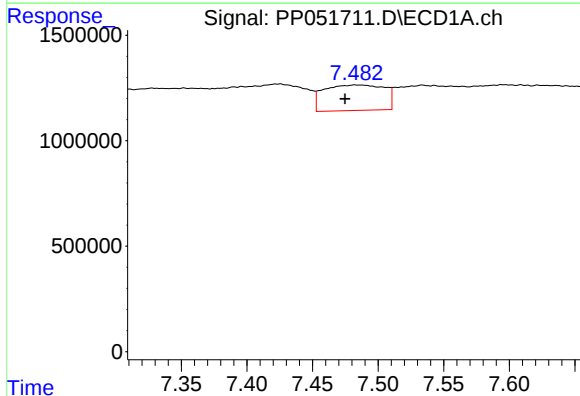
R.T.: 7.225 min
Delta R.T.: 0.007 min
Response: 4627700
Conc: 49.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



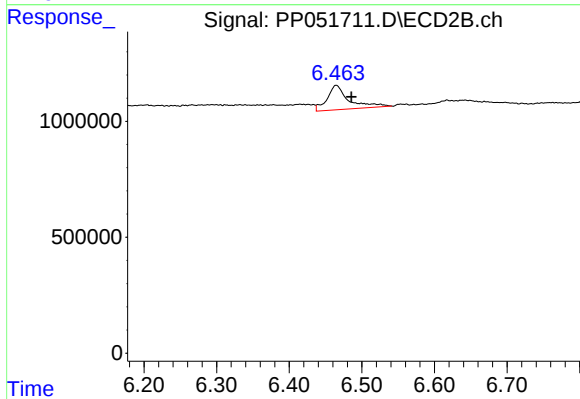
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 2560506
Conc: 34.32 ng/ml



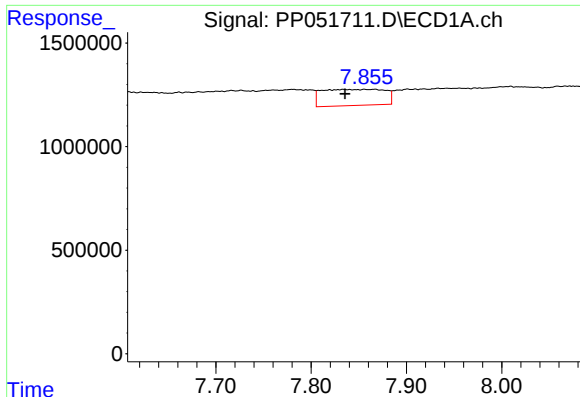
#32 AR-1260-2

R.T.: 7.484 min
Delta R.T.: 0.009 min
Response: 3875143
Conc: 36.70 ng/ml



#32 AR-1260-2

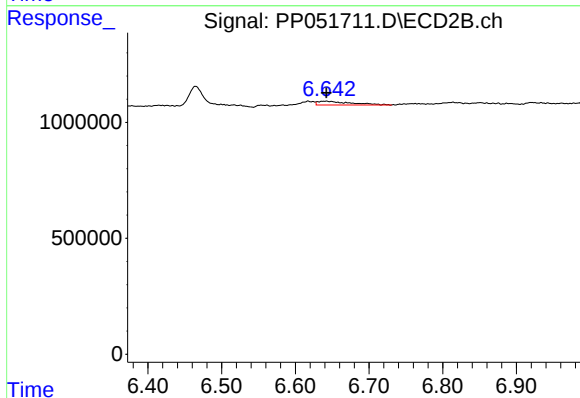
R.T.: 6.465 min
Delta R.T.: -0.021 min
Response: 2175772
Conc: 24.61 ng/ml



#33 AR-1260-3

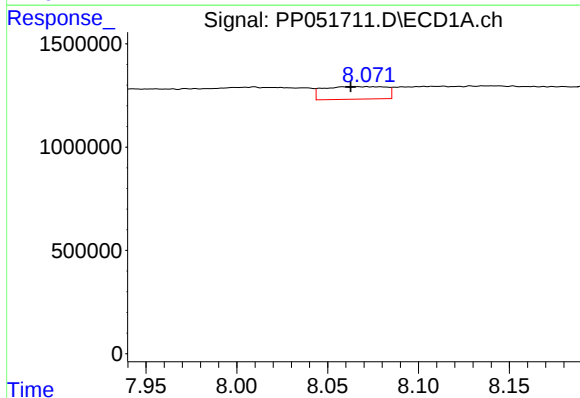
R.T.: 7.866 min
Delta R.T.: 0.030 min
Response: 3580004
Conc: 46.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



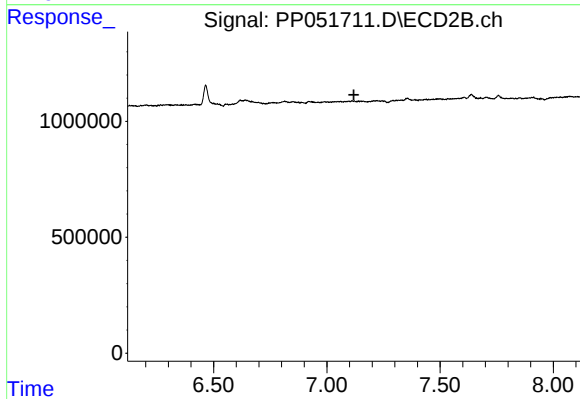
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 507008
Conc: 5.98 ng/ml



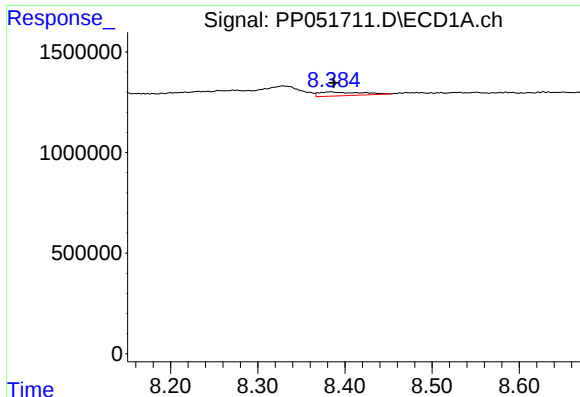
#34 AR-1260-4

R.T.: 8.071 min
Delta R.T.: 0.008 min
Response: 1440027
Conc: 16.23 ng/ml



#34 AR-1260-4

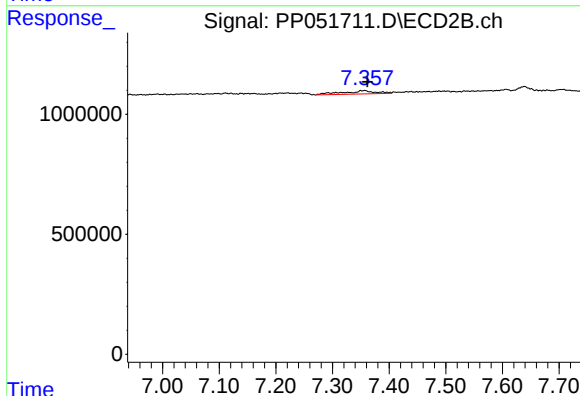
R.T.: 0.000 min
Exp R.T.: 7.120 min
Response: 0
Conc: N.D.



#35 AR-1260-5

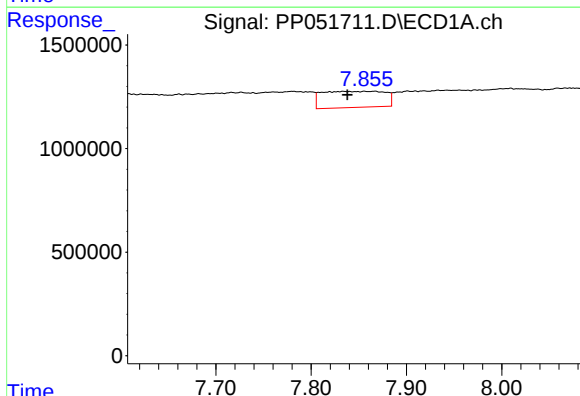
R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 632489
Conc: 4.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



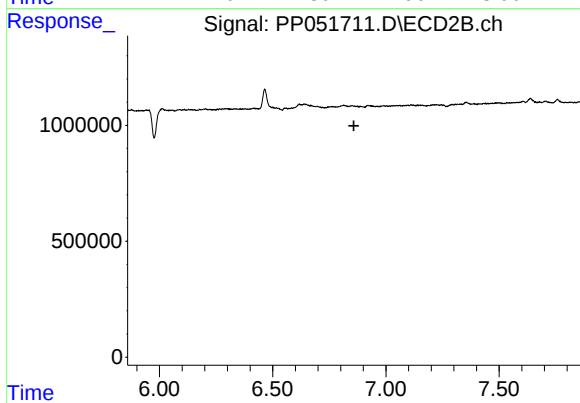
#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 550469
Conc: 3.73 ng/ml



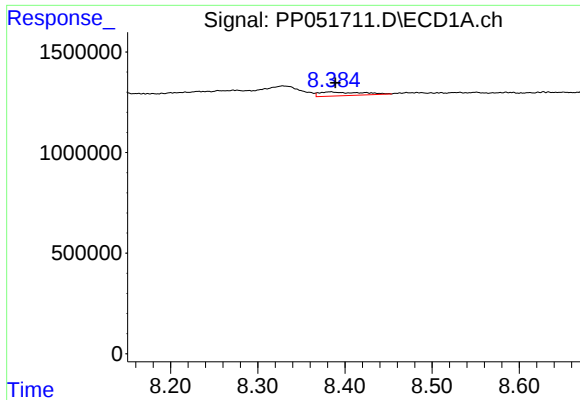
#36 AR-1262-1

R.T.: 7.866 min
Delta R.T.: 0.028 min
Response: 3580004
Conc: 34.92 ng/ml



#36 AR-1262-1

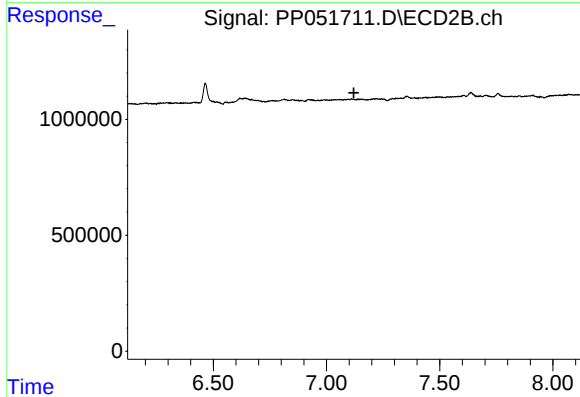
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#37 AR-1262-2

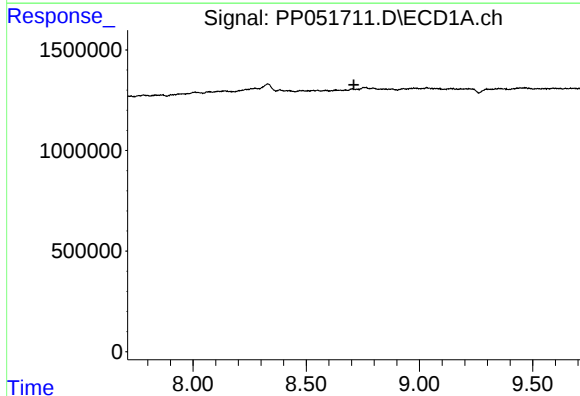
R.T.: 8.383 min
Delta R.T.: -0.006 min
Response: 632489
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



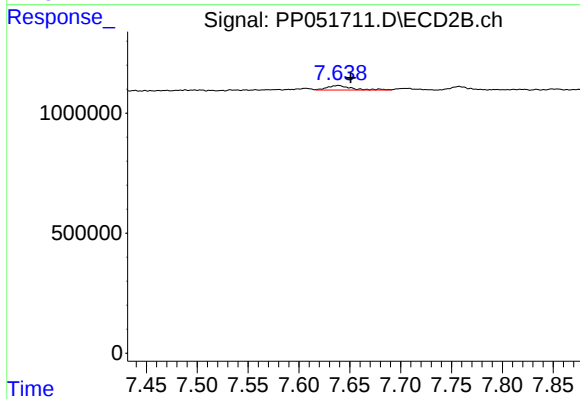
#37 AR-1262-2

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



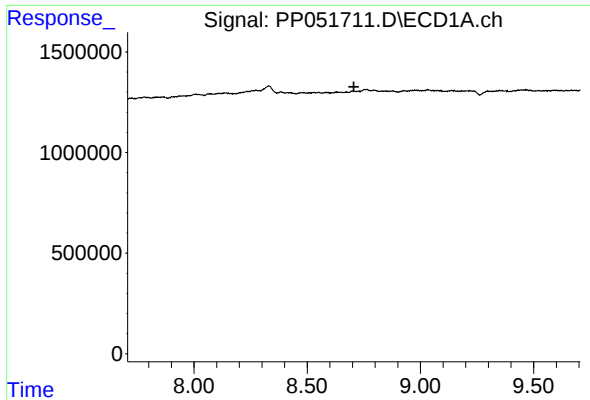
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.



#38 AR-1262-3

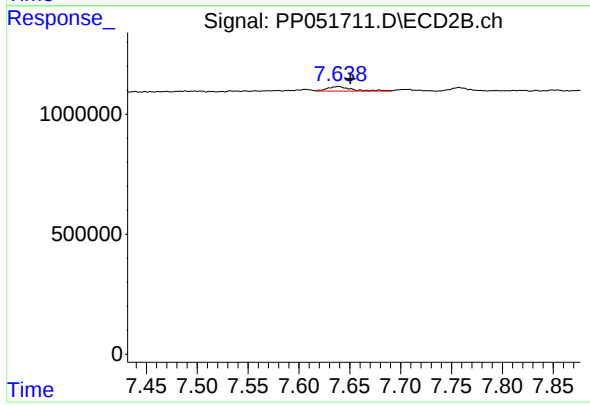
R.T.: 7.638 min
Delta R.T.: -0.013 min
Response: 315853
Conc: 4.87 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 7.638 min
Delta R.T.: -0.013 min
Response: 315853
Conc: 1.68 ng/ml