

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 17:09
 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 15 18:48:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.457	3.701	25782111	19398473	16.477	16.592
2)	SA Decachlor...	10.307	8.808	24074589	17136843	22.905	19.654
Target Compounds							
3)	L1 AR-1016-1	0.000	4.813	0	281570	N.D.	8.641 #
4)	L1 AR-1016-2	0.000	4.813	0	281570	N.D.	5.930 #
5)	L1 AR-1016-3	5.705f	0.000	316520	0	6.564	N.D. #
6)	L1 AR-1016-4	0.000	5.056	0	265138	N.D.	11.805 #
9)	L2 AR-1221-2	4.765	4.007	425146	272461	28.432	26.850
12)	L3 AR-1232-2	5.340f	4.813	597459	281570	27.001	13.004 #
14)	L3 AR-1232-4	0.000	5.093	0	157658	N.D.	14.362 #
16)	L4 AR-1242-1	0.000	4.813	0	281570	N.D.	9.802 #
17)	L4 AR-1242-2	0.000	4.813	0	281570	N.D.	6.848 #
18)	L4 AR-1242-3	5.705f	0.000	316520	0	7.554	N.D. #
19)	L4 AR-1242-4	0.000	5.093	0	157658	N.D.	6.531 #
20)	L4 AR-1242-5	0.000	5.651f	0	537728	N.D.	21.235 #
21)	L5 AR-1248-1	0.000	4.813	0	281570	N.D.	13.207 #
22)	L5 AR-1248-2	0.000	5.056	0	265138	N.D.	7.997 #
23)	L5 AR-1248-3	0.000	5.093	0	157658	N.D.	4.566 #
24)	L5 AR-1248-4	6.499f	0.000	211377	0	4.695	N.D. #
25)	L5 AR-1248-5	0.000	5.651f	0	537728	N.D.	16.652 #
26)	L6 AR-1254-1	6.499	5.651f	211377	537728	3.989	9.609 #
28)	L6 AR-1254-3	7.084	0.000	2039874	0	23.769	N.D. #
31)	L7 AR-1260-1	7.247	0.000	979235	0	12.934	N.D. #
32)	L7 AR-1260-2	7.508	6.488f	603775	441810	8.104	7.532
33)	L7 AR-1260-3	7.871	6.662	628551	239140	10.819	4.152 #
35)	L7 AR-1260-5	8.424	0.000	304737	0	2.976	N.D. #
36)	L8 AR-1262-1	7.871	0.000	628551	0	9.890	N.D. #
37)	L8 AR-1262-2	8.424	0.000	304737	0	3.199	N.D. #

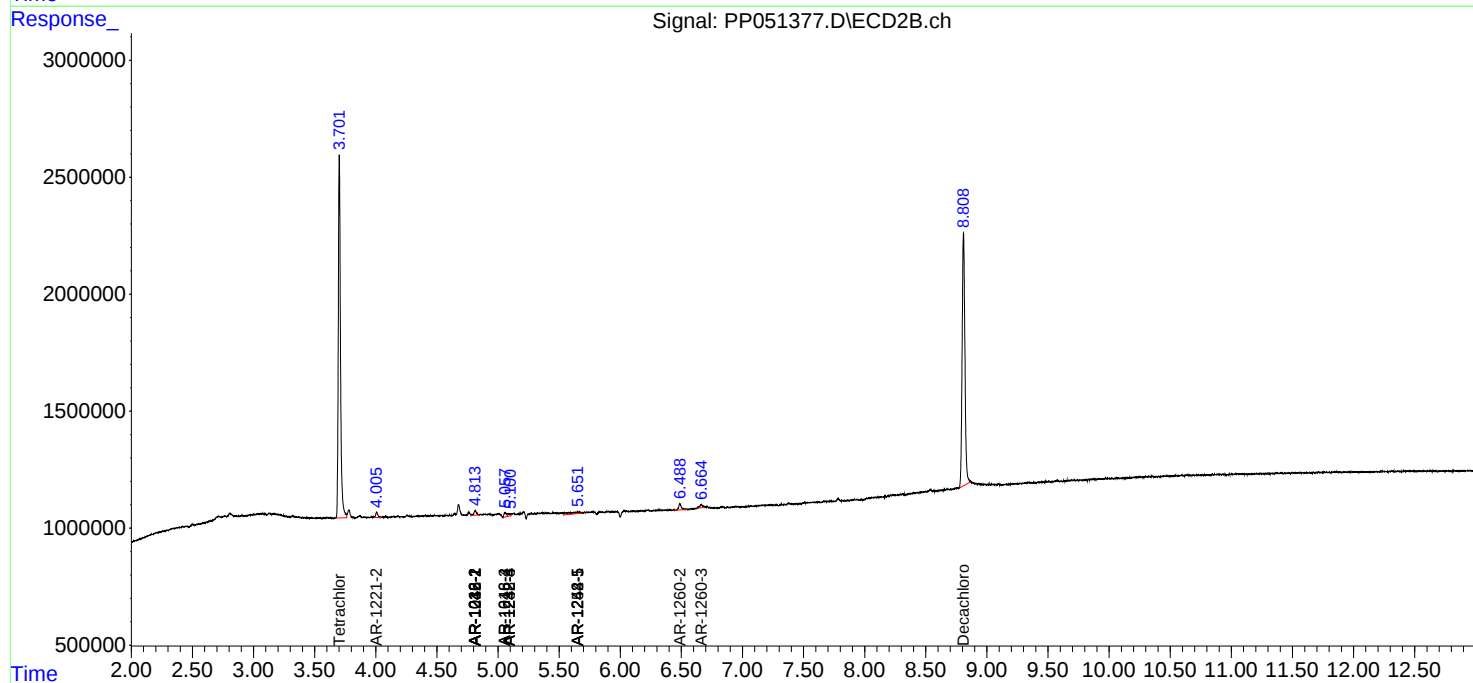
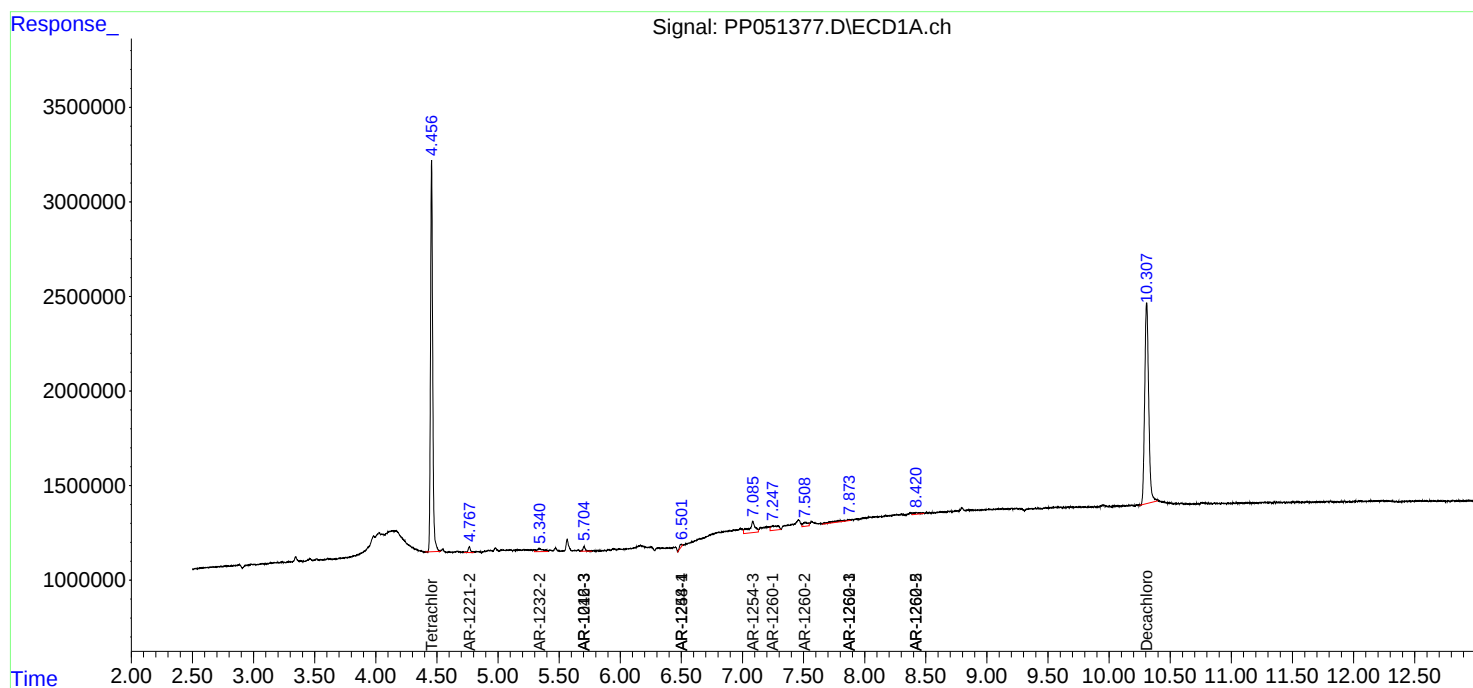
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

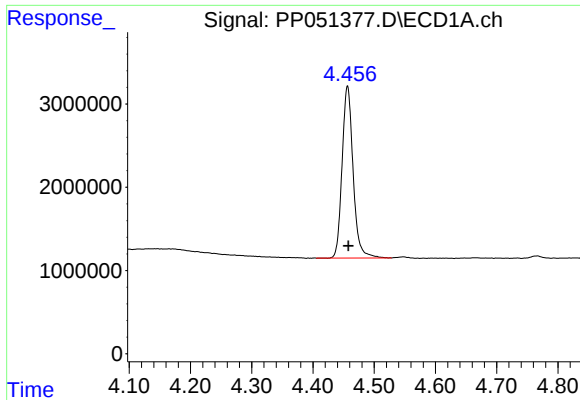
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
Data File : PP051377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 17:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 18:48:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 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

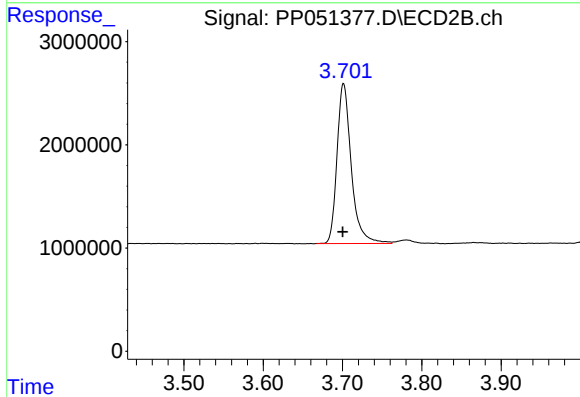




#1 Tetrachloro-m-xylene

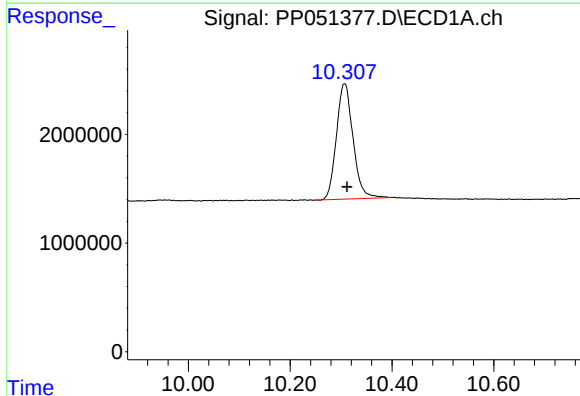
R.T.: 4.457 min
Delta R.T.: -0.002 min
Response: 25782111
Conc: 16.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



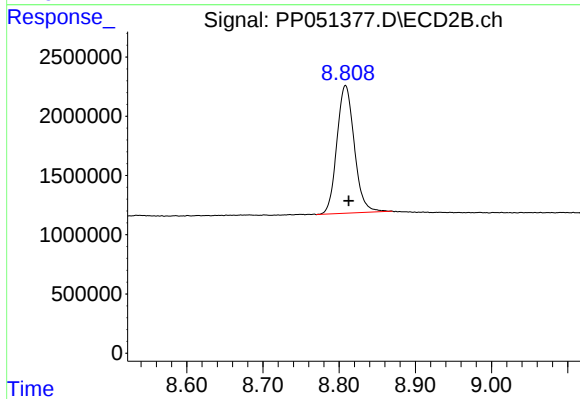
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 19398473
Conc: 16.59 ng/ml



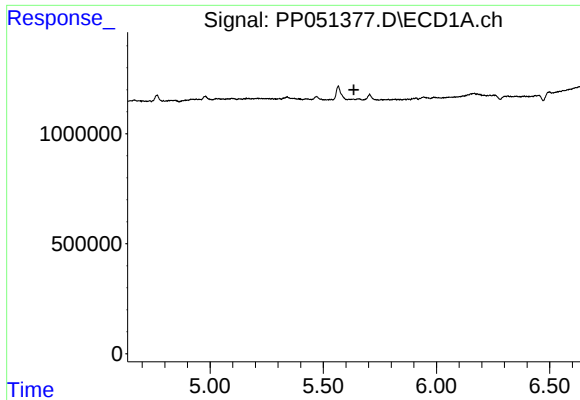
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: -0.005 min
Response: 24074589
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

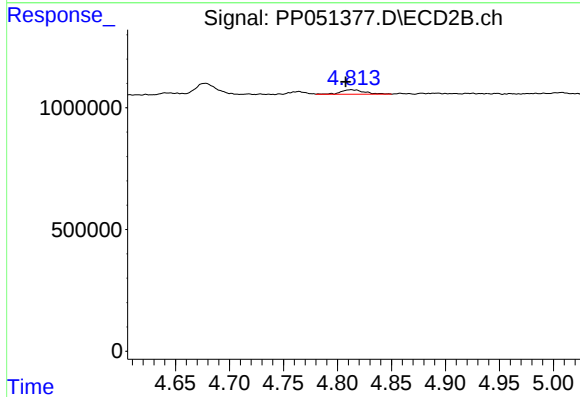
R.T.: 8.808 min
Delta R.T.: -0.004 min
Response: 17136843
Conc: 19.65 ng/ml



#3 AR-1016-1

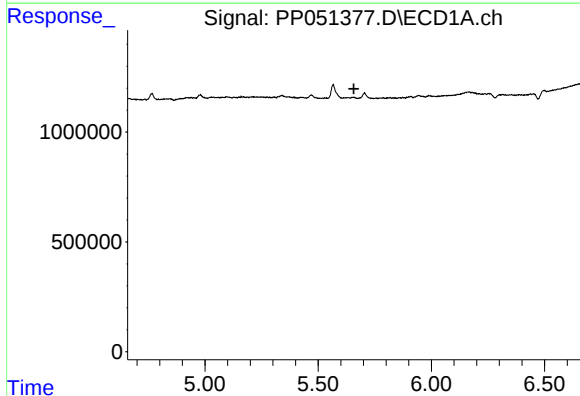
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



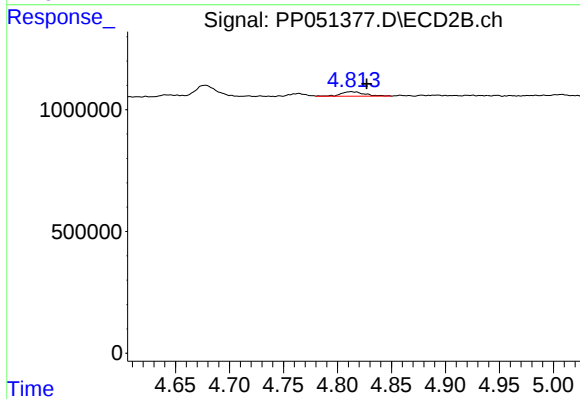
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: 0.006 min
Response: 281570
Conc: 8.64 ng/ml



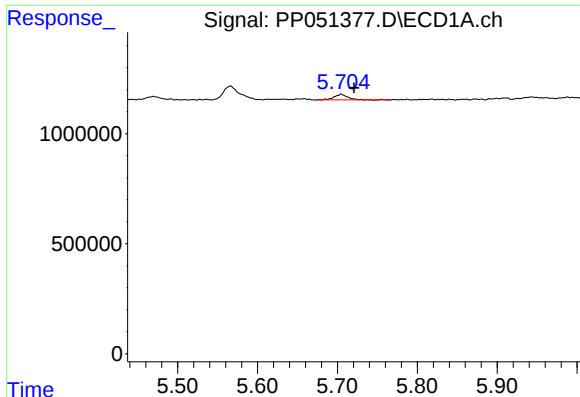
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

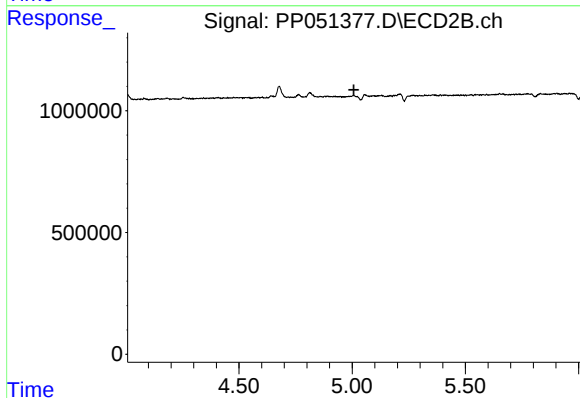
R.T.: 4.813 min
Delta R.T.: -0.014 min
Response: 281570
Conc: 5.93 ng/ml



#5 AR-1016-3

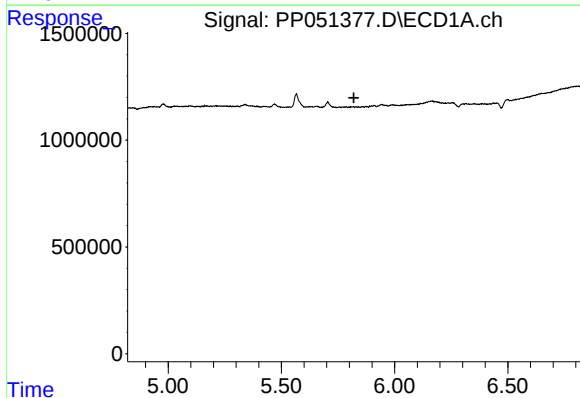
R.T.: 5.705 min
Delta R.T.: -0.017 min
Response: 316520
Conc: 6.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



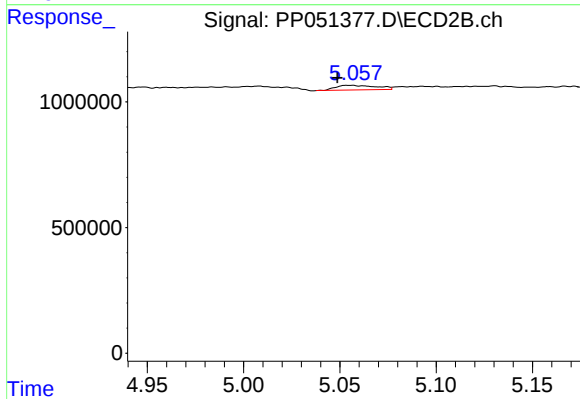
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.007 min
Response: 0
Conc: N.D.



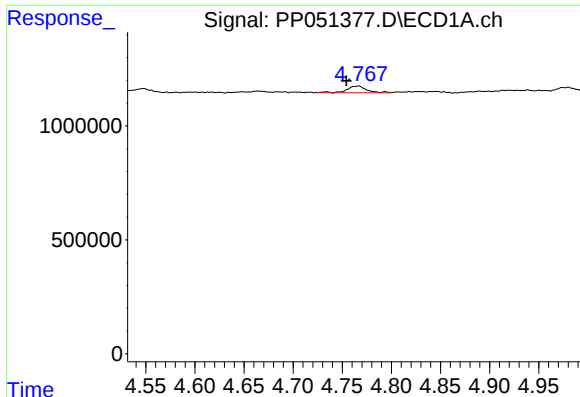
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#6 AR-1016-4

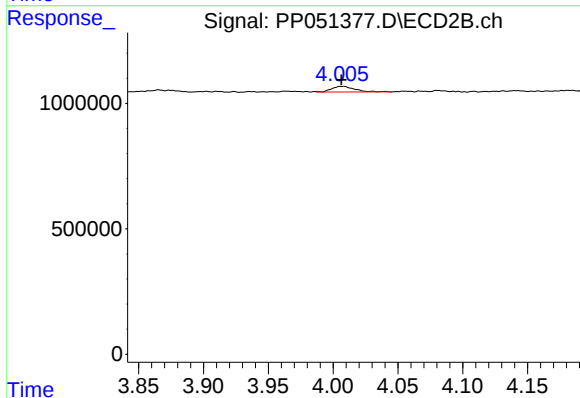
R.T.: 5.056 min
Delta R.T.: 0.007 min
Response: 265138
Conc: 11.80 ng/ml



#9 AR-1221-2

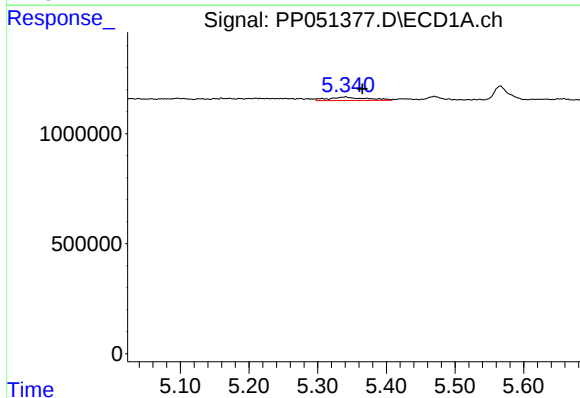
R.T.: 4.765 min
Delta R.T.: 0.011 min
Response: 425146
Conc: 28.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



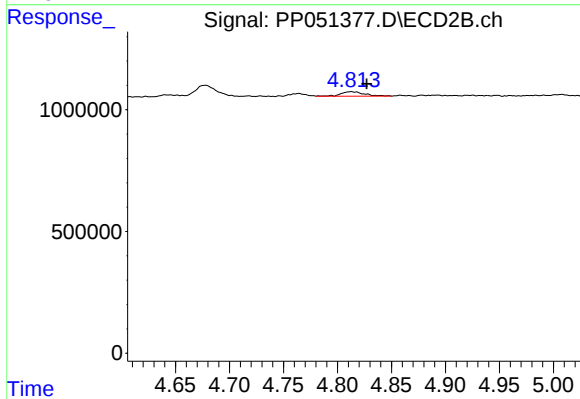
#9 AR-1221-2

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 272461
Conc: 26.85 ng/ml



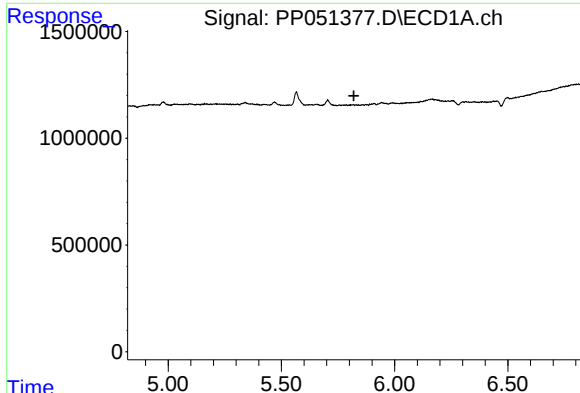
#12 AR-1232-2

R.T.: 5.340 min
Delta R.T.: -0.025 min
Response: 597459
Conc: 27.00 ng/ml



#12 AR-1232-2

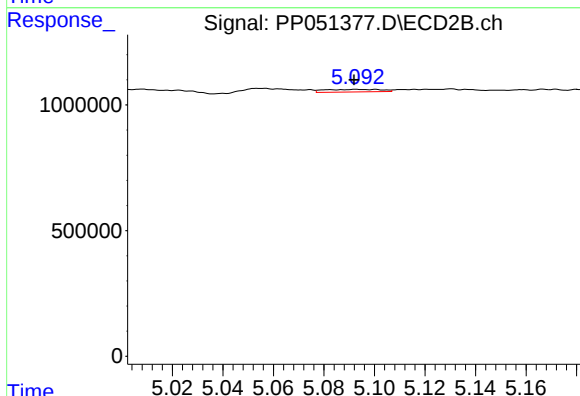
R.T.: 4.813 min
Delta R.T.: -0.014 min
Response: 281570
Conc: 13.00 ng/ml



#14 AR-1232-4

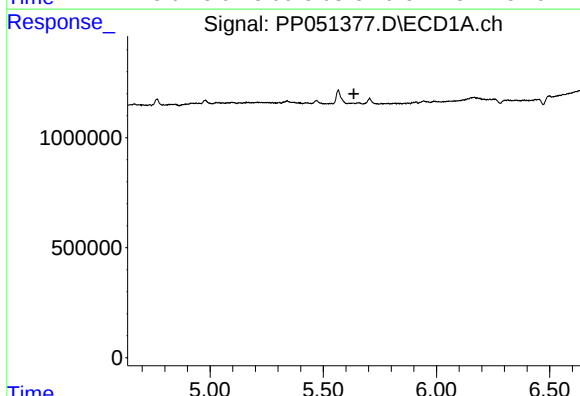
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



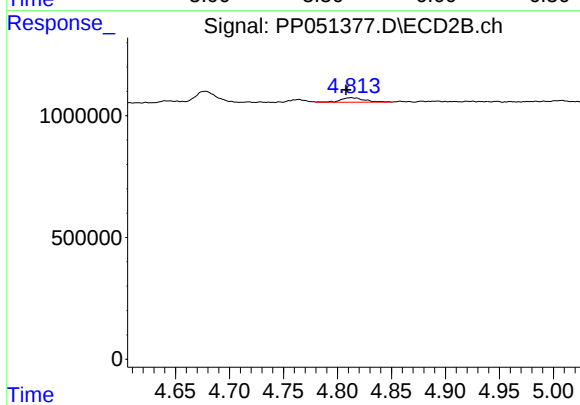
#14 AR-1232-4

R.T.: 5.093 min
Delta R.T.: 0.001 min
Response: 157658
Conc: 14.36 ng/ml



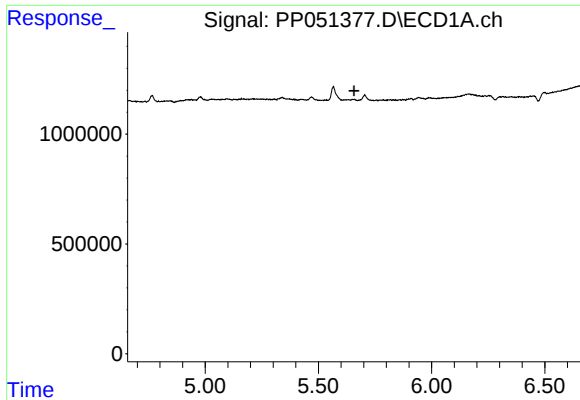
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.



#16 AR-1242-1

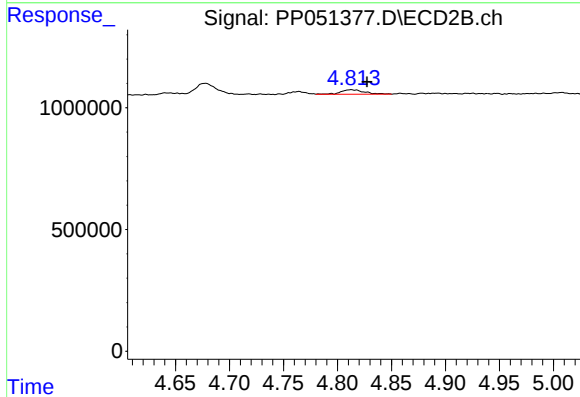
R.T.: 4.813 min
Delta R.T.: 0.005 min
Response: 281570
Conc: 9.80 ng/ml



#17 AR-1242-2

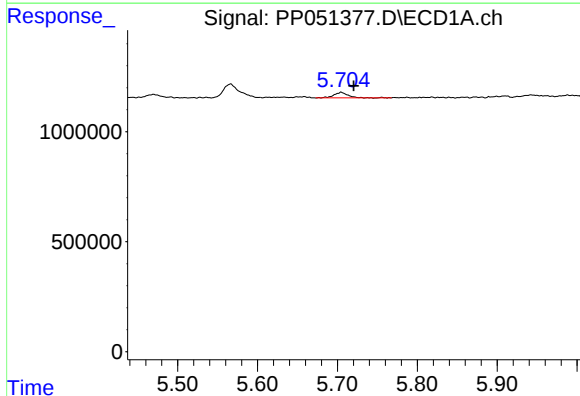
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



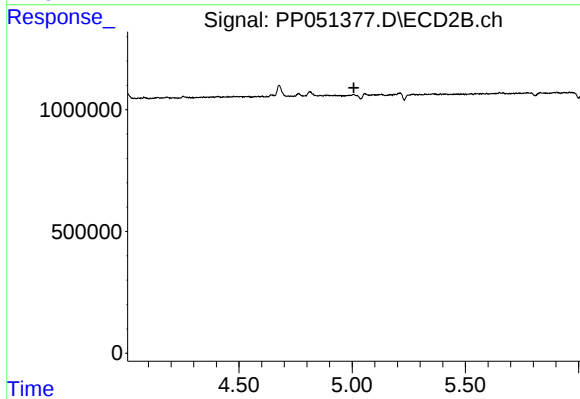
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.014 min
Response: 281570
Conc: 6.85 ng/ml



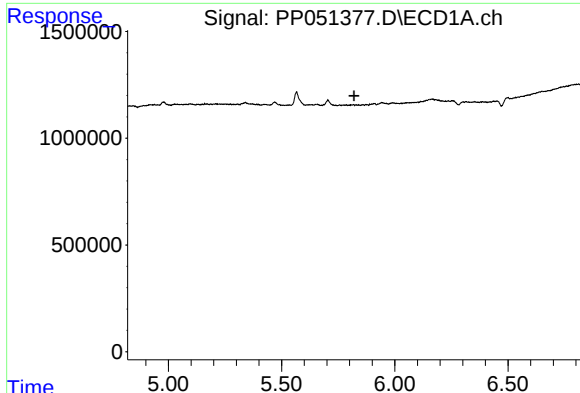
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: -0.016 min
Response: 316520
Conc: 7.55 ng/ml



#18 AR-1242-3

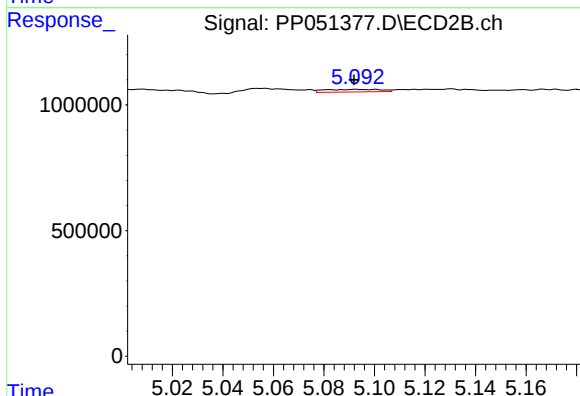
R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.



#19 AR-1242-4

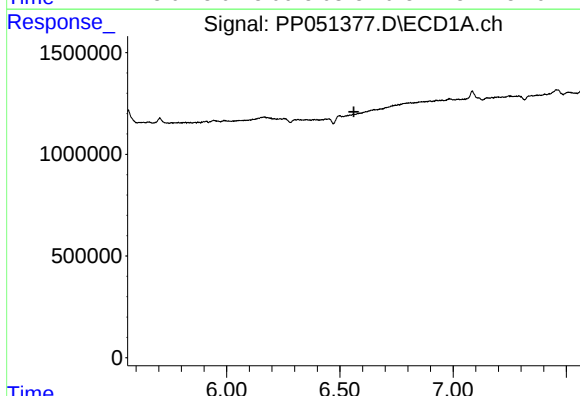
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



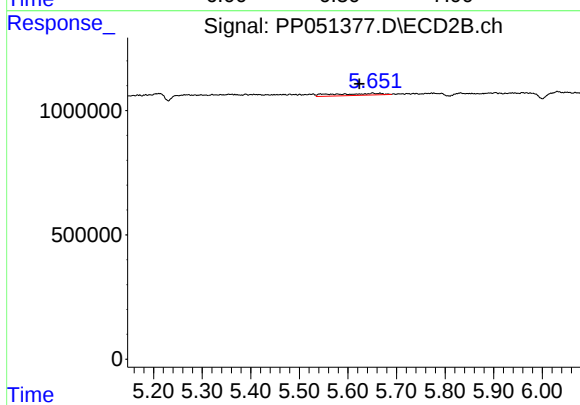
#19 AR-1242-4

R.T.: 5.093 min
Delta R.T.: 0.001 min
Response: 157658
Conc: 6.53 ng/ml



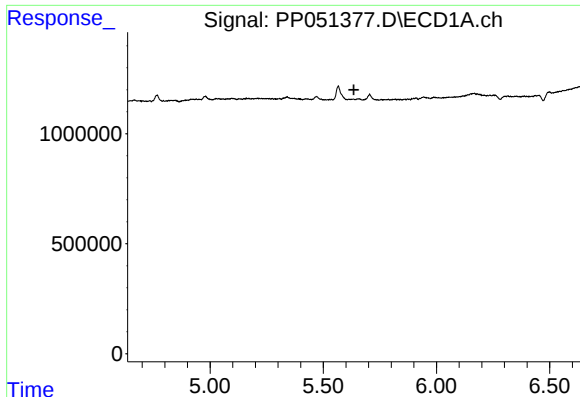
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.561 min
Response: 0
Conc: N.D.



#20 AR-1242-5

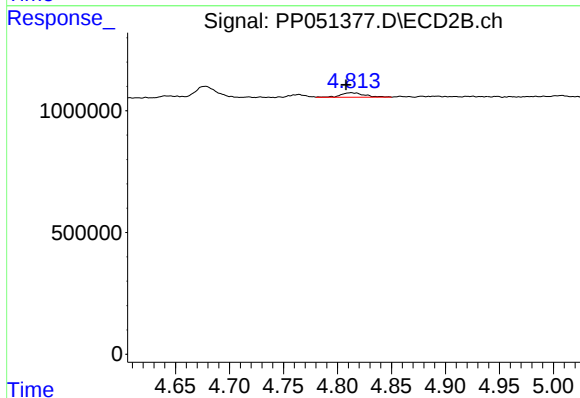
R.T.: 5.651 min
Delta R.T.: 0.027 min
Response: 537728
Conc: 21.23 ng/ml



#21 AR-1248-1

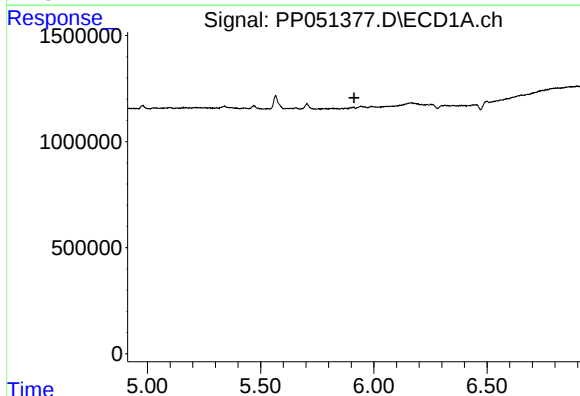
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



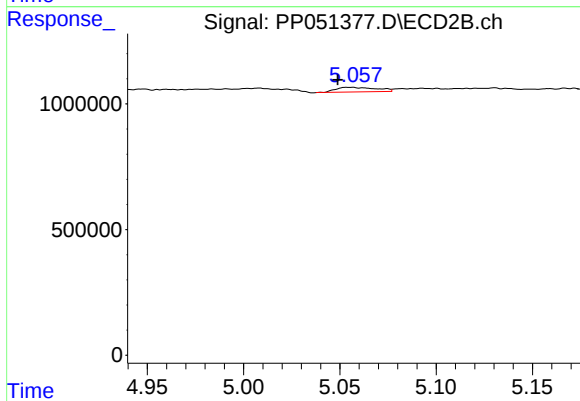
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: 0.005 min
Response: 281570
Conc: 13.21 ng/ml



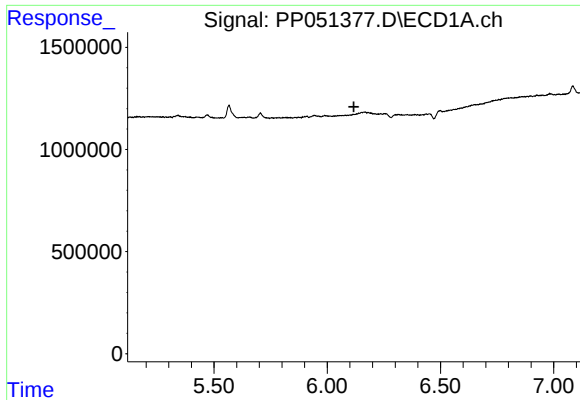
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#22 AR-1248-2

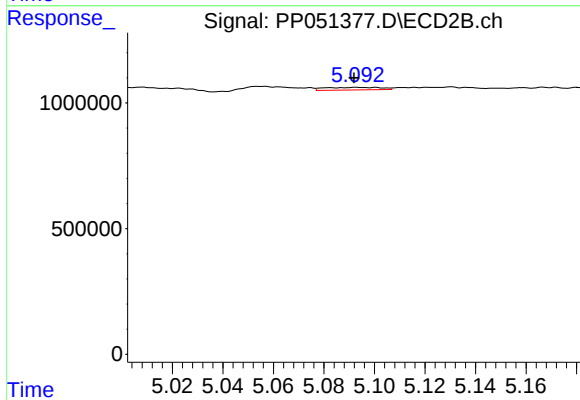
R.T.: 5.056 min
Delta R.T.: 0.007 min
Response: 265138
Conc: 8.00 ng/ml



#23 AR-1248-3

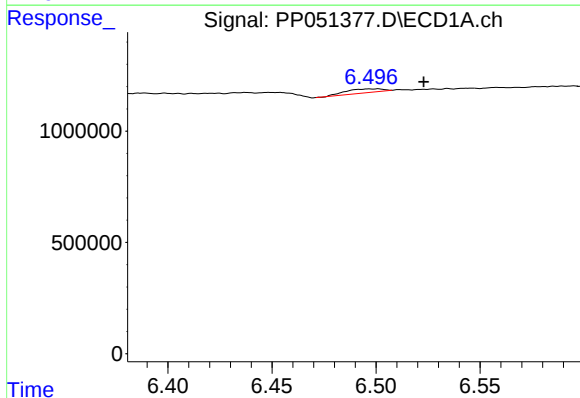
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



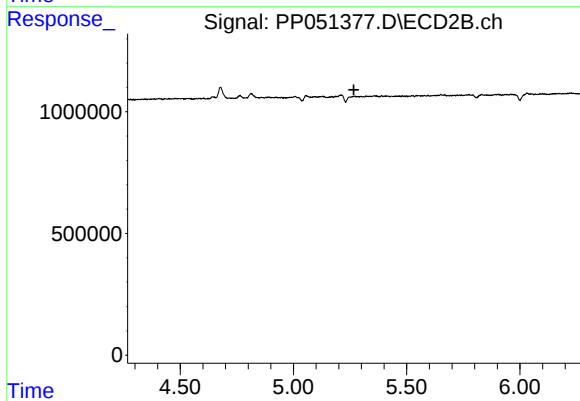
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: 0.001 min
Response: 157658
Conc: 4.57 ng/ml



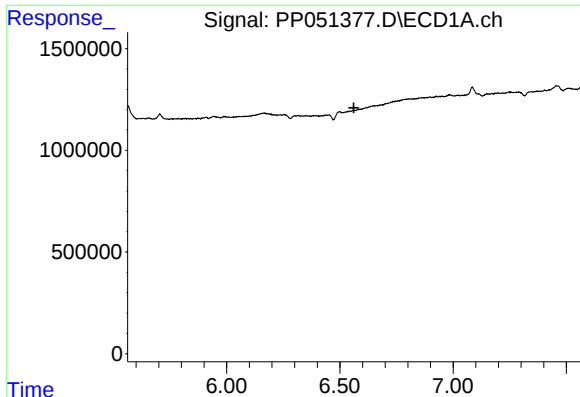
#24 AR-1248-4

R.T.: 6.499 min
Delta R.T.: -0.024 min
Response: 211377
Conc: 4.70 ng/ml



#24 AR-1248-4

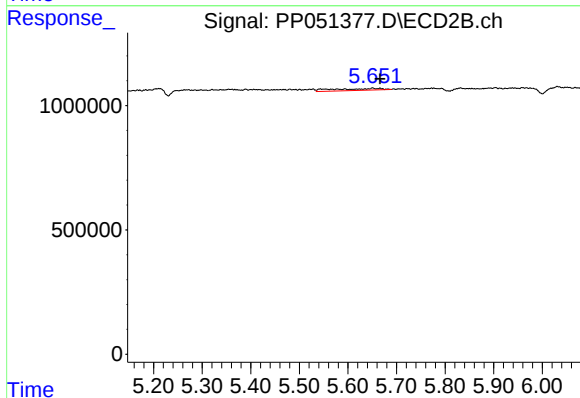
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.



#25 AR-1248-5

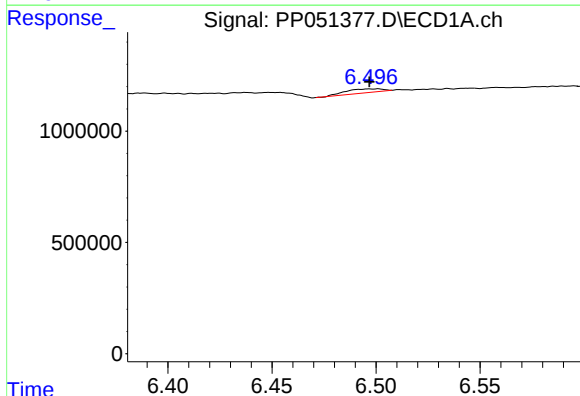
R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



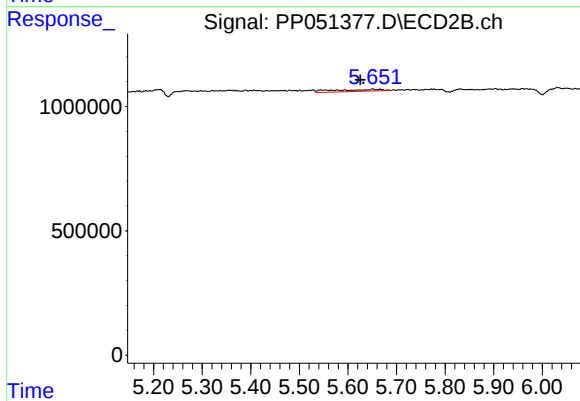
#25 AR-1248-5

R.T.: 5.651 min
Delta R.T.: -0.015 min
Response: 537728
Conc: 16.65 ng/ml



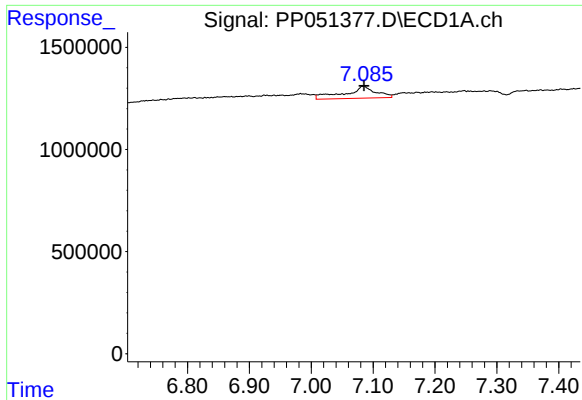
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 211377
Conc: 3.99 ng/ml



#26 AR-1254-1

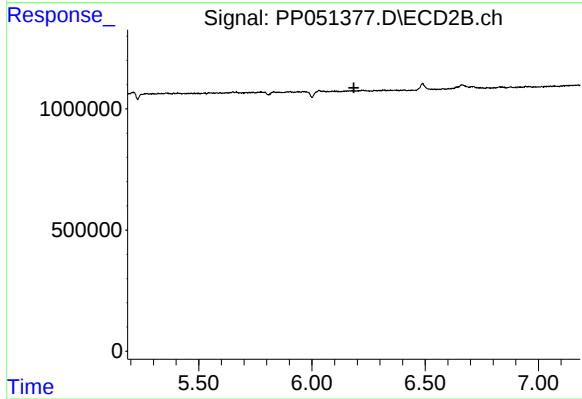
R.T.: 5.651 min
Delta R.T.: 0.026 min
Response: 537728
Conc: 9.61 ng/ml



#28 AR-1254-3

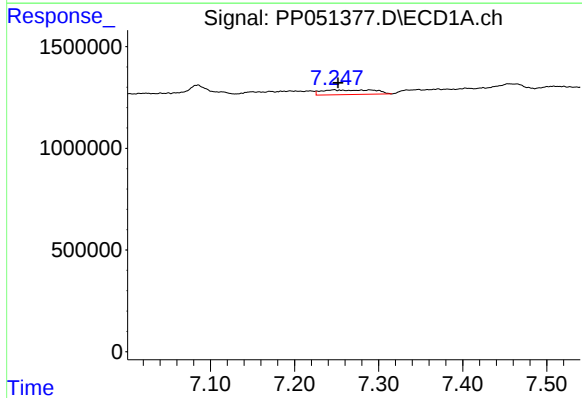
R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 2039874
Conc: 23.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



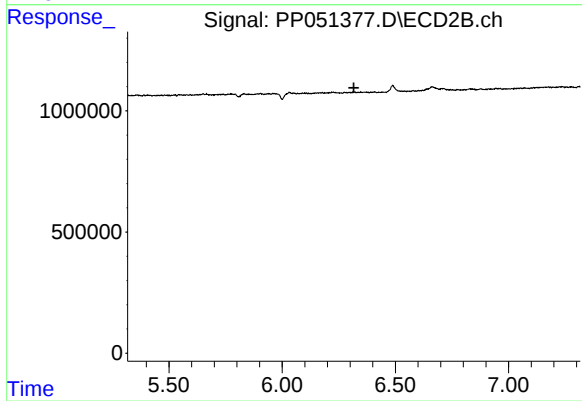
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



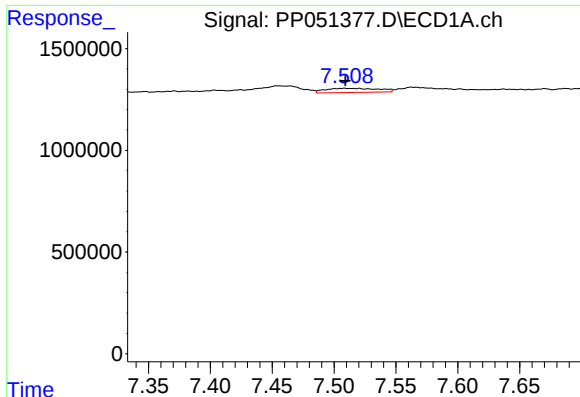
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 979235
Conc: 12.93 ng/ml



#31 AR-1260-1

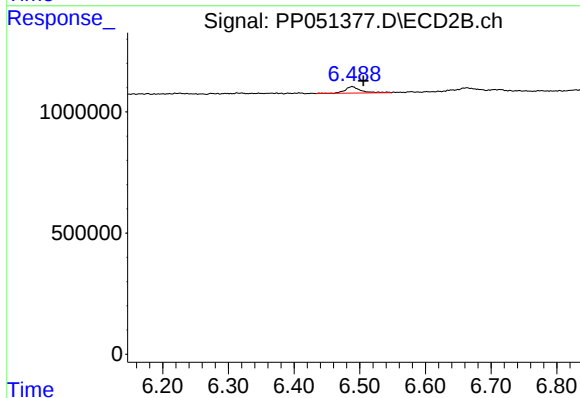
R.T.: 0.000 min
Exp R.T. : 6.317 min
Response: 0
Conc: N.D.



#32 AR-1260-2

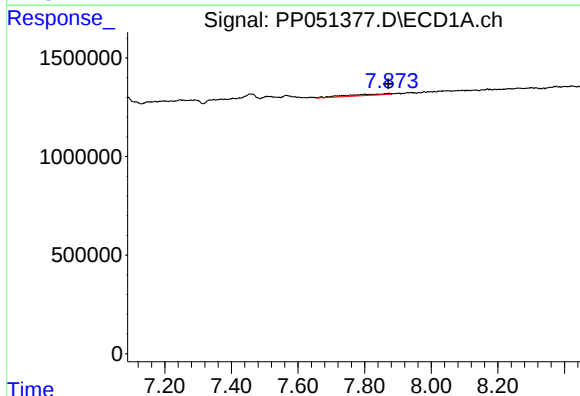
R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 603775
Conc: 8.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



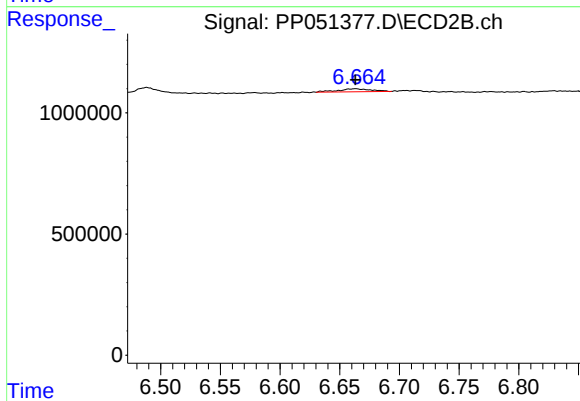
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.018 min
Response: 441810
Conc: 7.53 ng/ml



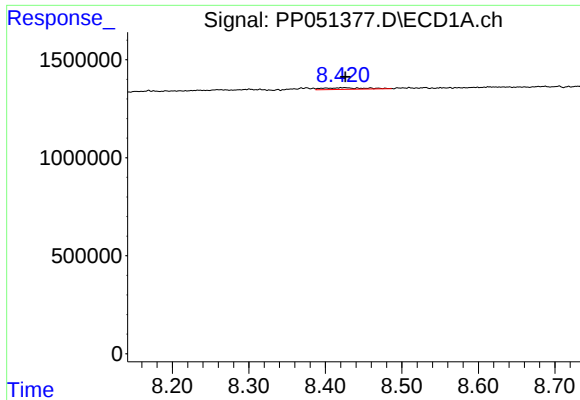
#33 AR-1260-3

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 628551
Conc: 10.82 ng/ml



#33 AR-1260-3

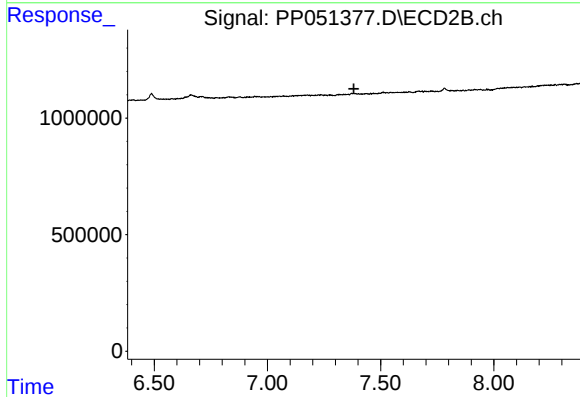
R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 239140
Conc: 4.15 ng/ml



#35 AR-1260-5

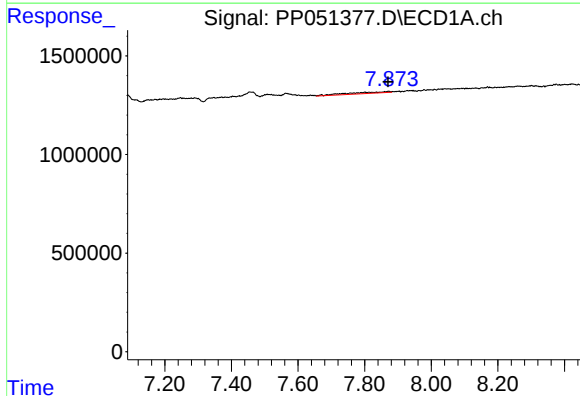
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 304737
Conc: 2.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



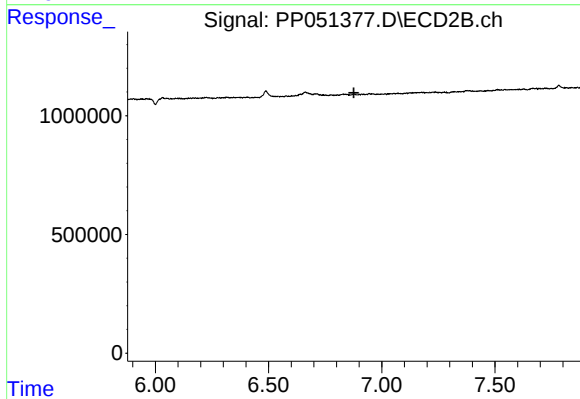
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



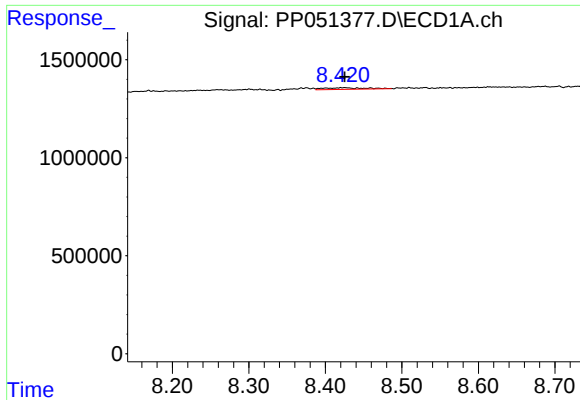
#36 AR-1262-1

R.T.: 7.871 min
Delta R.T.: 0.001 min
Response: 628551
Conc: 9.89 ng/ml



#36 AR-1262-1

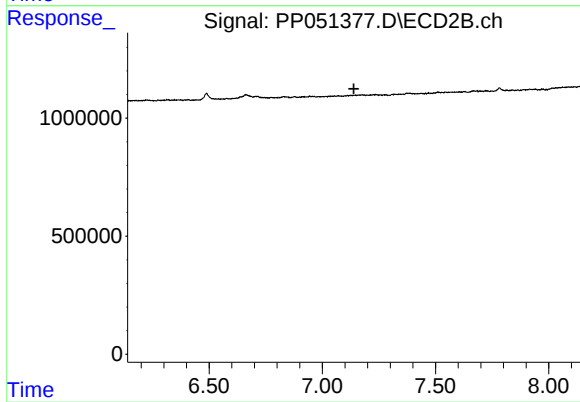
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.424 min
Delta R.T.: -0.001 min
Response: 304737
Conc: 3.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.139 min
Response: 0
Conc: N.D.