

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 13:33
 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 14:51:43 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...	4.456	3.700	25498628	19217118	16.296	16.437
2)	SA Decachlor...	10.306	8.806	24899308	17497249	23.690	20.067
Target Compounds							
3)	L1 AR-1016-1	0.000	4.813	0	439744	N.D.	13.495 #
4)	L1 AR-1016-2	0.000	4.813	0	439744	N.D.	9.262 #
5)	L1 AR-1016-3	5.704f	0.000	373041	0	7.736	N.D. #
6)	L1 AR-1016-4	0.000	5.060	0	251821	N.D.	11.212 #
7)	L1 AR-1016-5	0.000	5.290f	0	847977	N.D.	29.913 #
9)	L2 AR-1221-2	4.764	4.006	419462	291997	28.052	28.775
12)	L3 AR-1232-2	5.338f	4.813	1498486	439744	67.721	20.308 #
14)	L3 AR-1232-4	0.000	5.081	0	111323	N.D.	10.141 #
15)	L3 AR-1232-5	0.000	5.290f	0	847977	N.D.	71.053 #
16)	L4 AR-1242-1	0.000	4.813	0	439744	N.D.	15.309 #
17)	L4 AR-1242-2	0.000	4.813	0	439744	N.D.	10.695 #
18)	L4 AR-1242-3	5.704f	0.000	373041	0	8.903	N.D. #
19)	L4 AR-1242-4	0.000	5.081	0	111323	N.D.	4.612 #
20)	L4 AR-1242-5	0.000	5.648f	0	482369	N.D.	19.049 #
21)	L5 AR-1248-1	0.000	4.813	0	439744	N.D.	20.626 #
22)	L5 AR-1248-2	5.941f	5.060	377928	251821	7.166	7.595
23)	L5 AR-1248-3	0.000	5.081	0	111323	N.D.	3.224 #
24)	L5 AR-1248-4	6.495f	5.290f	449808	847977	9.991	21.550 #
25)	L5 AR-1248-5	0.000	5.648f	0	482369	N.D.	14.938 #
26)	L6 AR-1254-1	6.495	5.648f	449808	482369	8.488	8.620
28)	L6 AR-1254-3	7.084	0.000	2429945	0	28.315	N.D. #
29)	L6 AR-1254-4	0.000	6.404	0	233091	N.D.	5.780 #
31)	L7 AR-1260-1	0.000	6.314	0	427541	N.D.	8.051 #
32)	L7 AR-1260-2	7.511	6.488f	500779	786691	6.722	13.412 #
33)	L7 AR-1260-3	7.874	0.000	371907	0	6.401	N.D. #
36)	L8 AR-1262-1	7.874	0.000	371907	0	5.852	N.D. #
45)	L9 AR-1268-5	9.952	0.000	800296	0	2.760	N.D. #

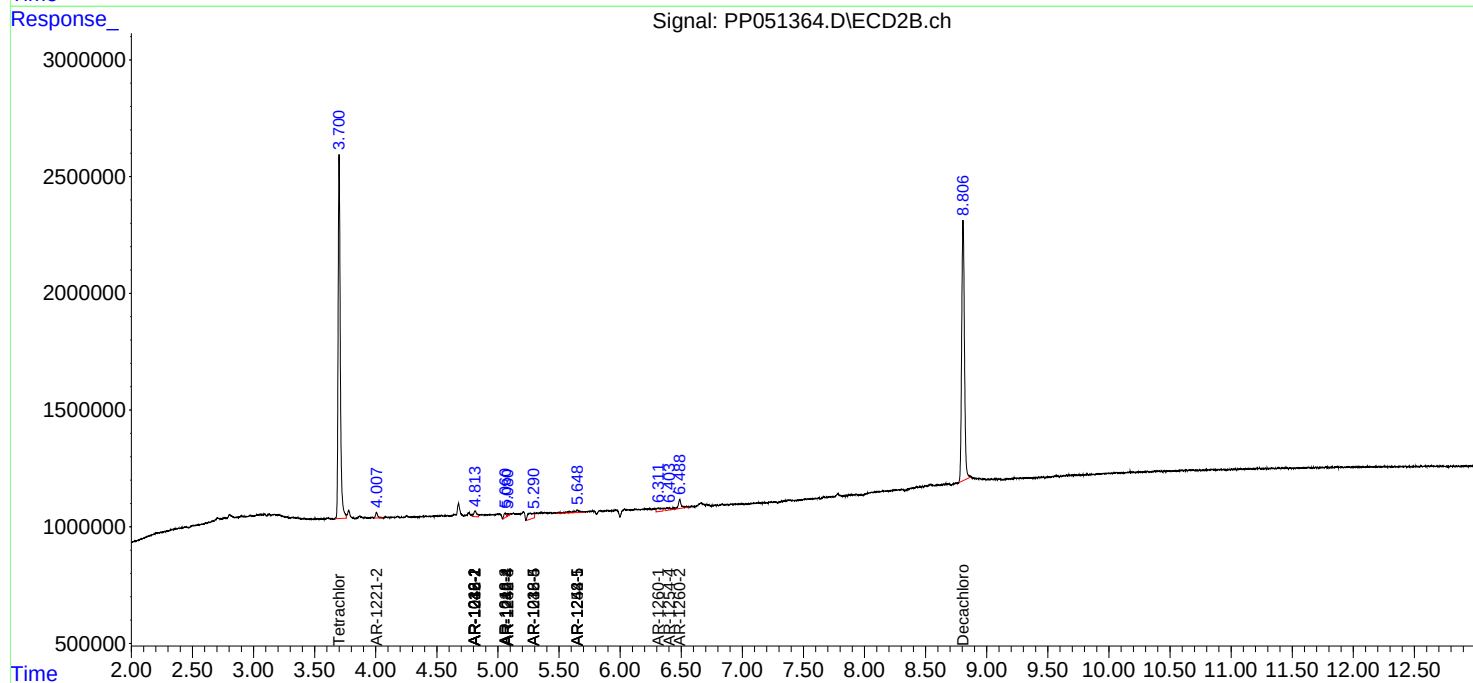
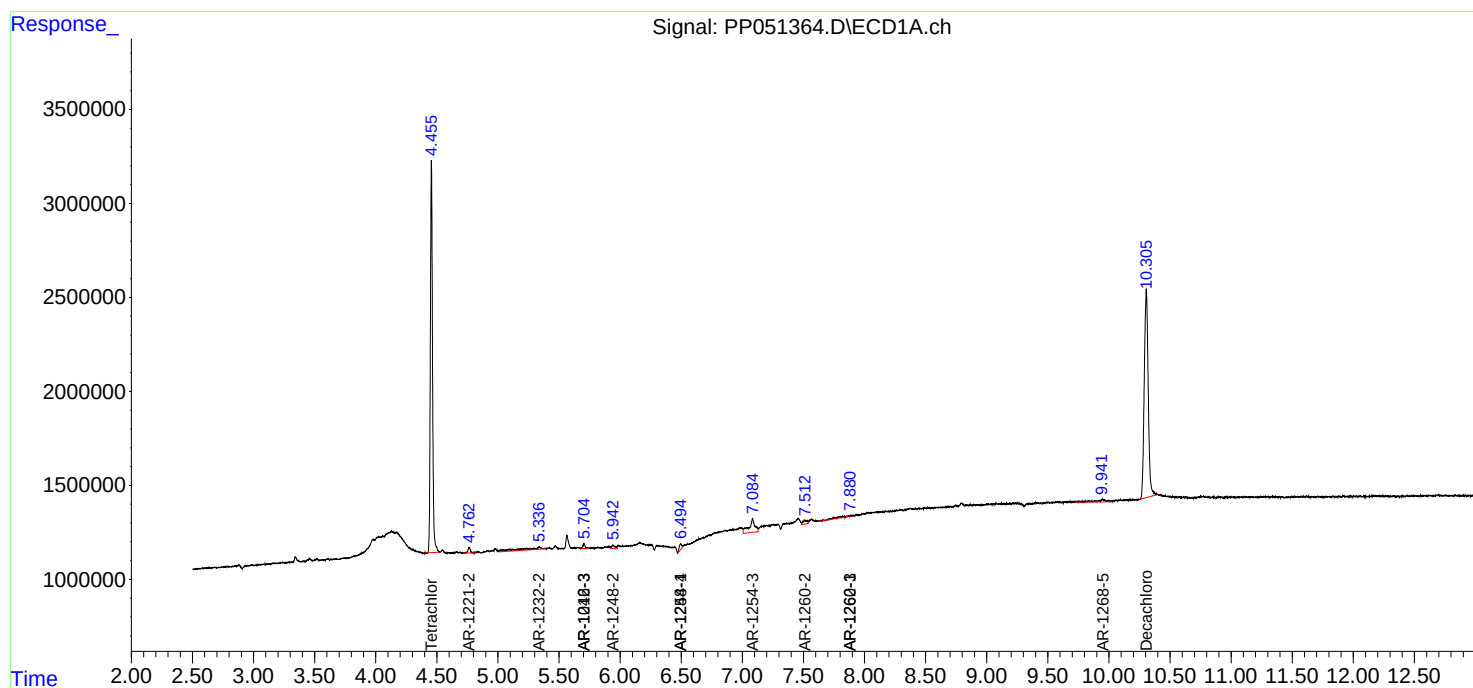
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

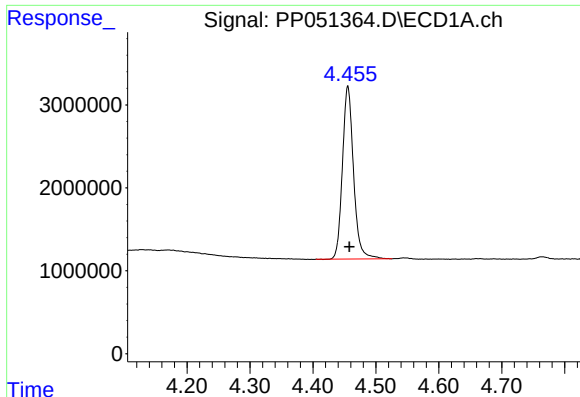
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
Data File : PP051364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 13:33
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 14:51:43 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

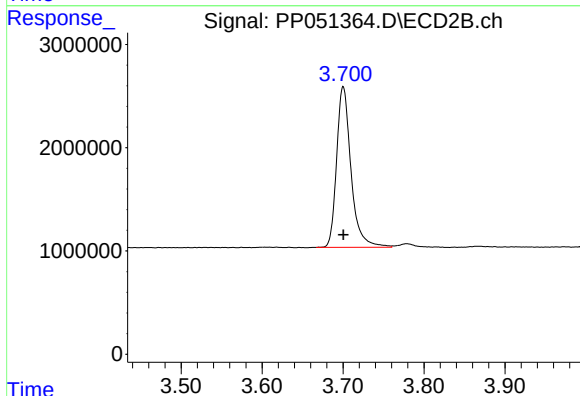




#1 Tetrachloro-m-xylene

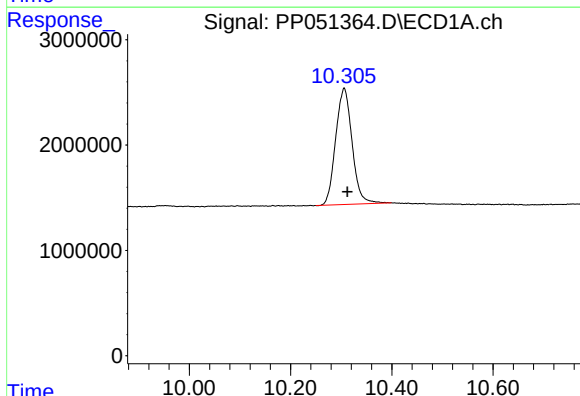
R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 25498628
Conc: 16.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



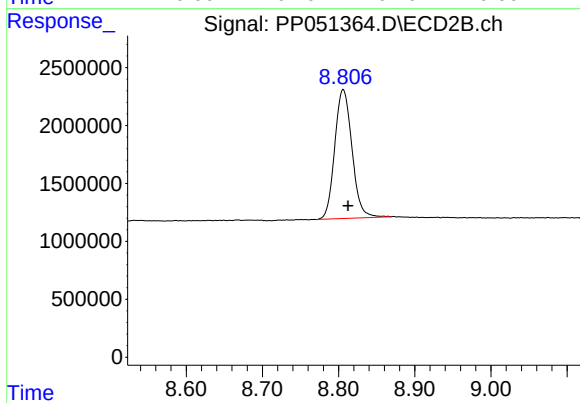
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 19217118
Conc: 16.44 ng/ml



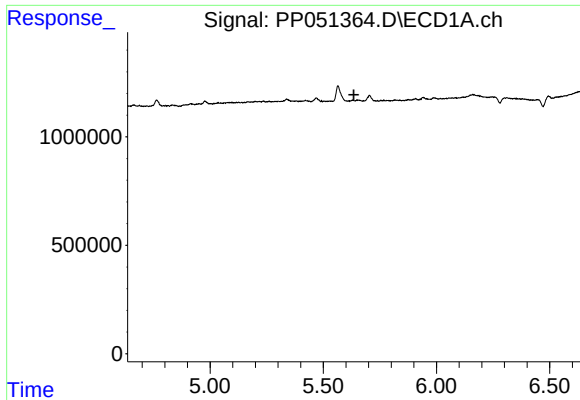
#2 Decachlorobiphenyl

R.T.: 10.306 min
Delta R.T.: -0.006 min
Response: 24899308
Conc: 23.69 ng/ml



#2 Decachlorobiphenyl

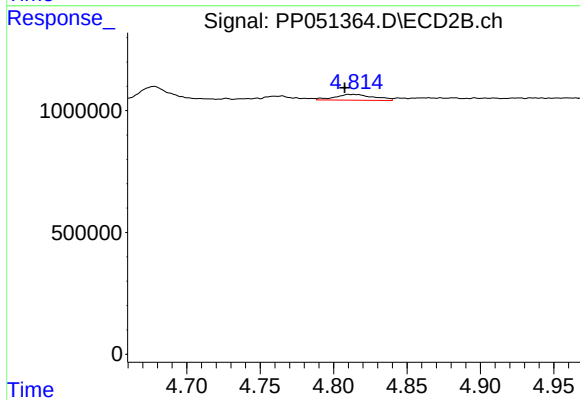
R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 17497249
Conc: 20.07 ng/ml



#3 AR-1016-1

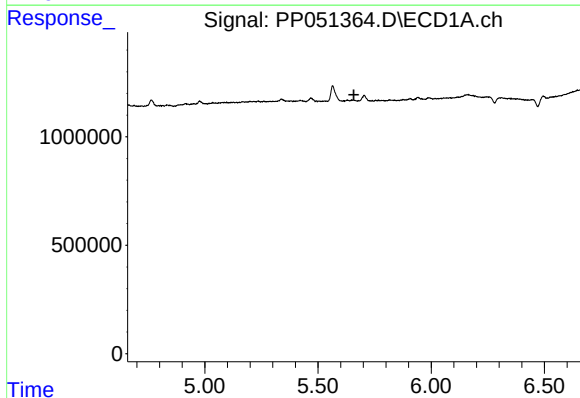
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



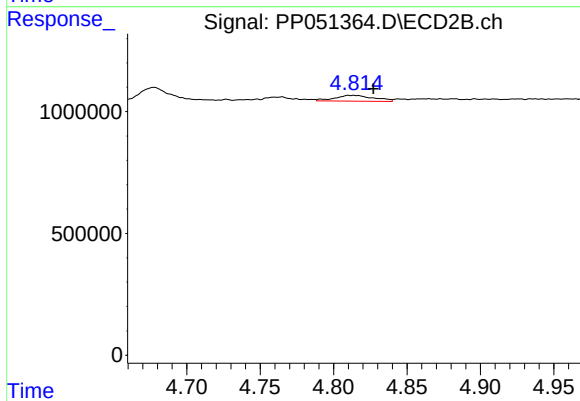
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: 0.005 min
Response: 439744
Conc: 13.49 ng/ml



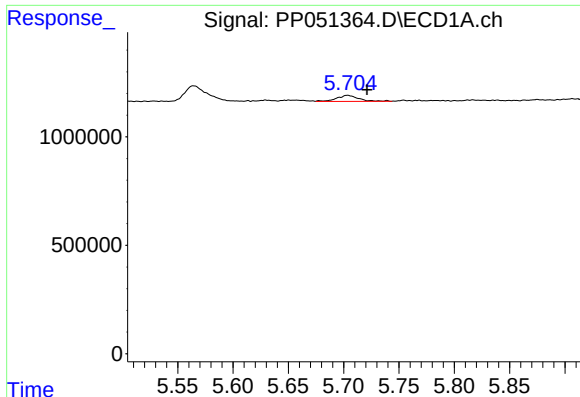
#4 AR-1016-2

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



#4 AR-1016-2

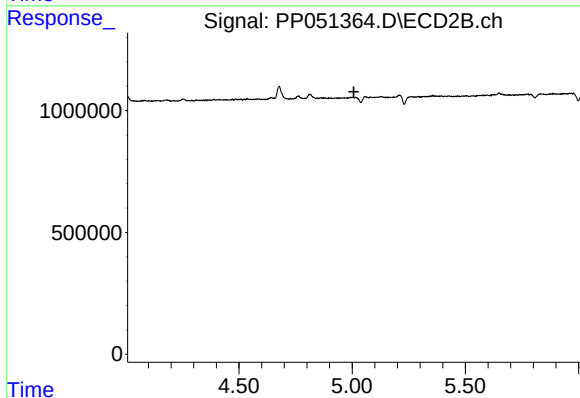
R.T.: 4.813 min
Delta R.T.: -0.014 min
Response: 439744
Conc: 9.26 ng/ml



#5 AR-1016-3

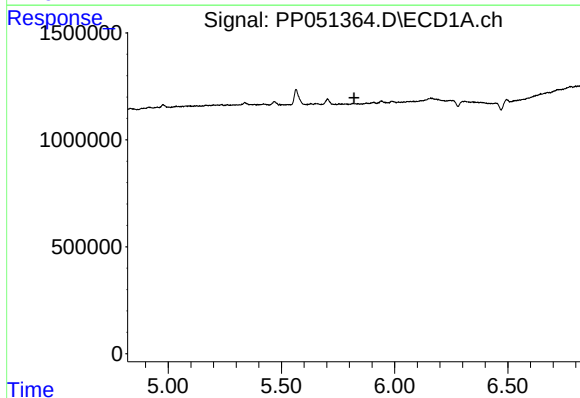
R.T.: 5.704 min
Delta R.T.: -0.017 min
Response: 373041
Conc: 7.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



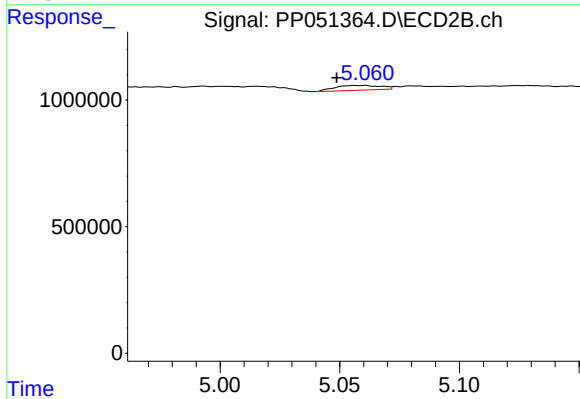
#5 AR-1016-3

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



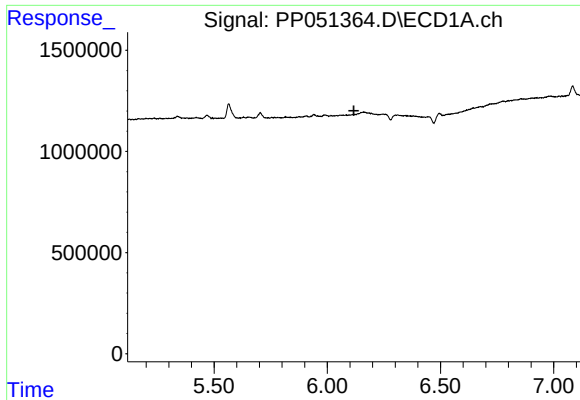
#6 AR-1016-4

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



#6 AR-1016-4

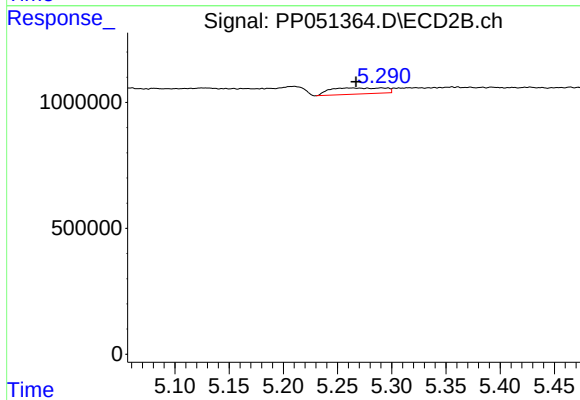
R.T.: 5.060 min
Delta R.T.: 0.011 min
Response: 251821
Conc: 11.21 ng/ml



#7 AR-1016-5

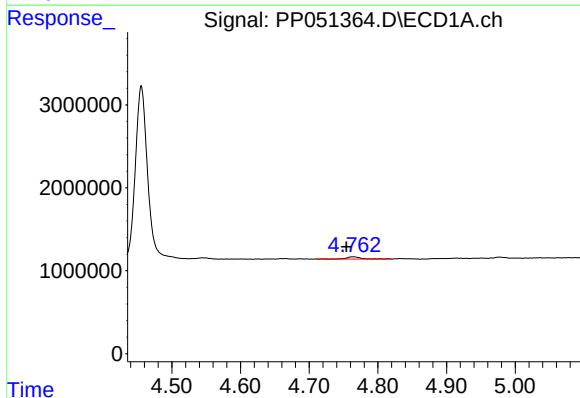
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



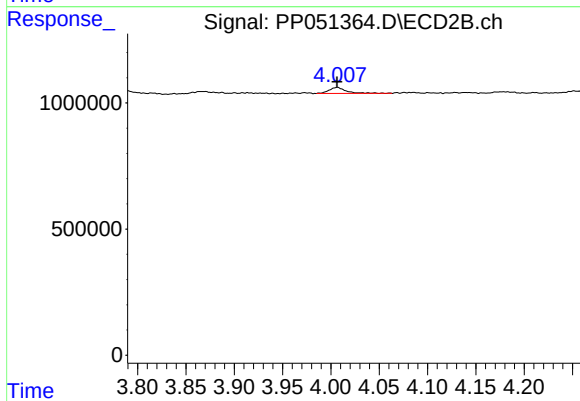
#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: 0.023 min
Response: 847977
Conc: 29.91 ng/ml



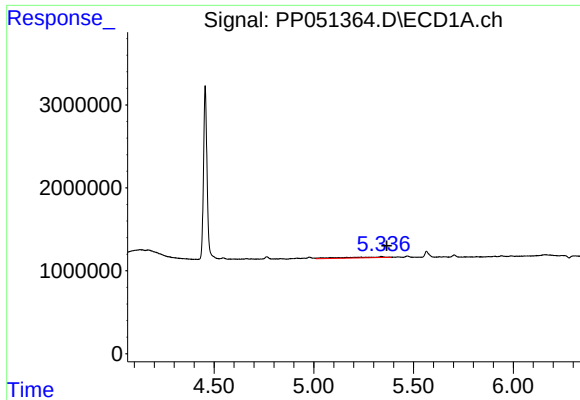
#9 AR-1221-2

R.T.: 4.764 min
Delta R.T.: 0.010 min
Response: 419462
Conc: 28.05 ng/ml



#9 AR-1221-2

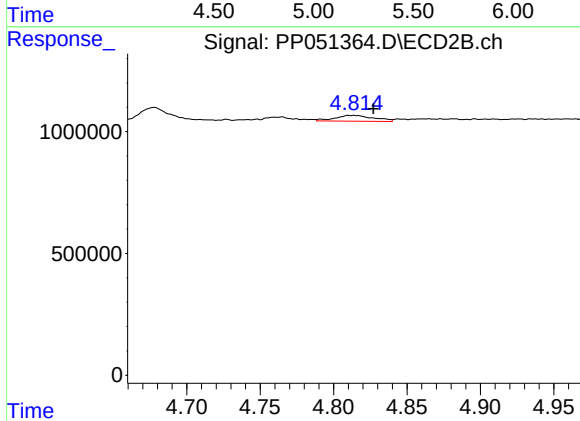
R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 291997
Conc: 28.78 ng/ml



#12 AR-1232-2

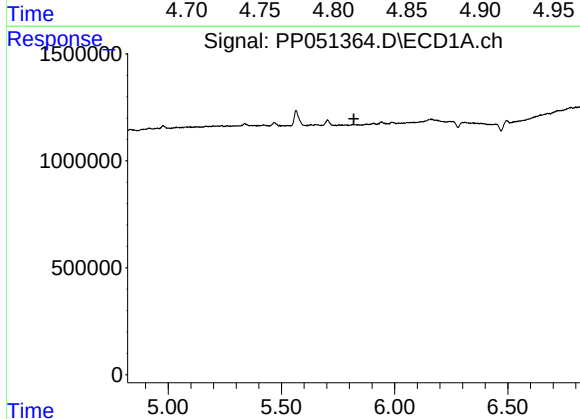
R.T.: 5.338 min
Delta R.T.: -0.027 min
Response: 1498486
Conc: 67.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



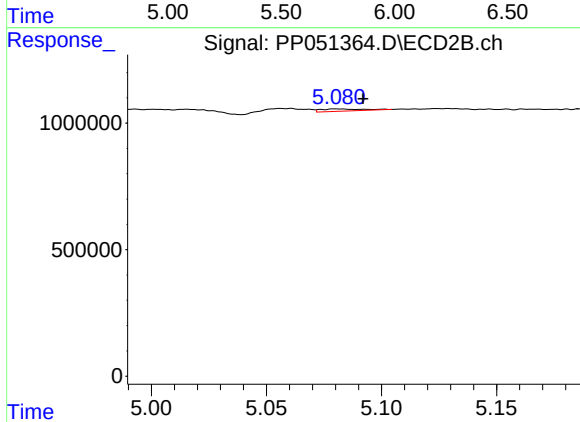
#12 AR-1232-2

R.T.: 4.813 min
Delta R.T.: -0.014 min
Response: 439744
Conc: 20.31 ng/ml



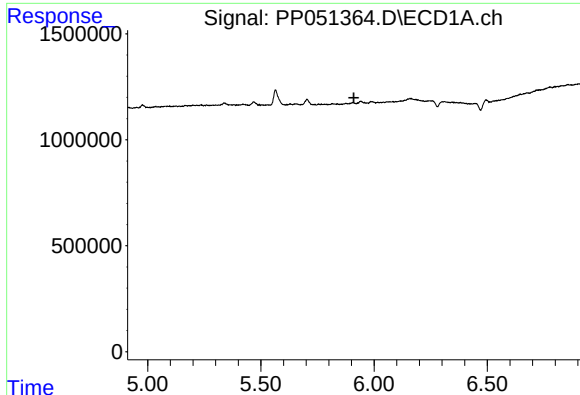
#14 AR-1232-4

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



#14 AR-1232-4

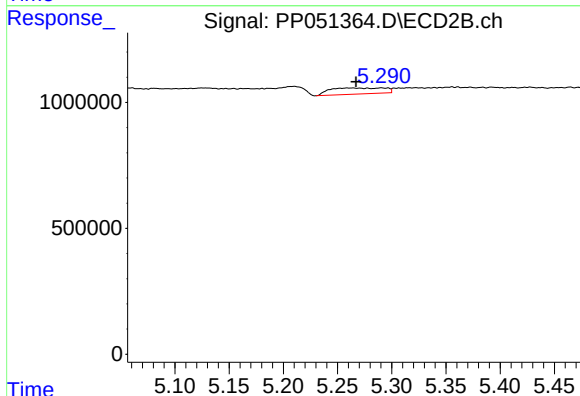
R.T.: 5.081 min
Delta R.T.: -0.011 min
Response: 111323
Conc: 10.14 ng/ml



#15 AR-1232-5

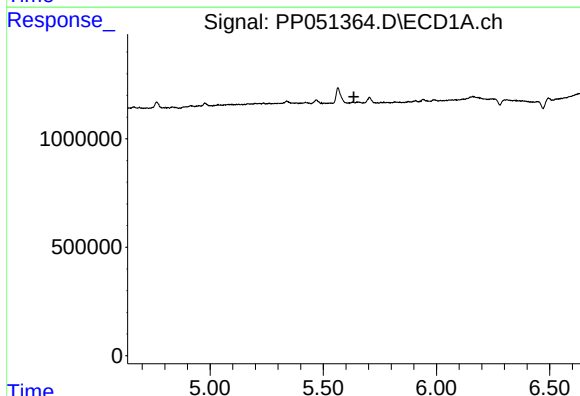
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



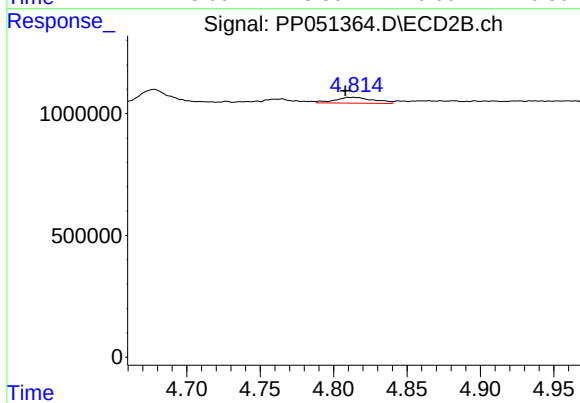
#15 AR-1232-5

R.T.: 5.290 min
Delta R.T.: 0.023 min
Response: 847977
Conc: 71.05 ng/ml



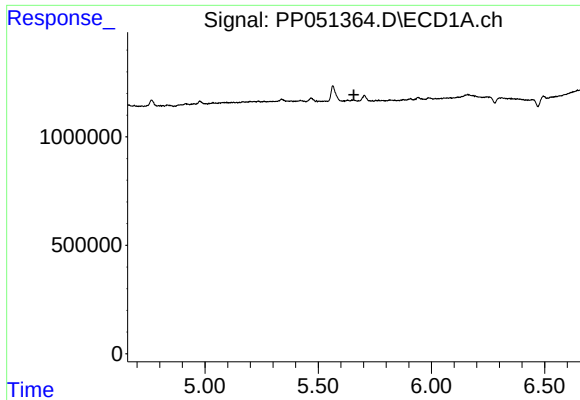
#16 AR-1242-1

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



#16 AR-1242-1

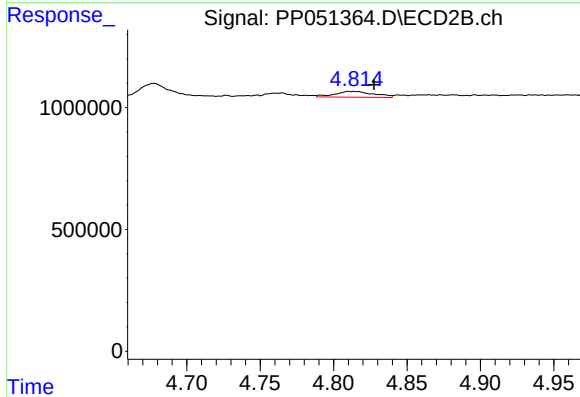
R.T.: 4.813 min
Delta R.T.: 0.005 min
Response: 439744
Conc: 15.31 ng/ml



#17 AR-1242-2

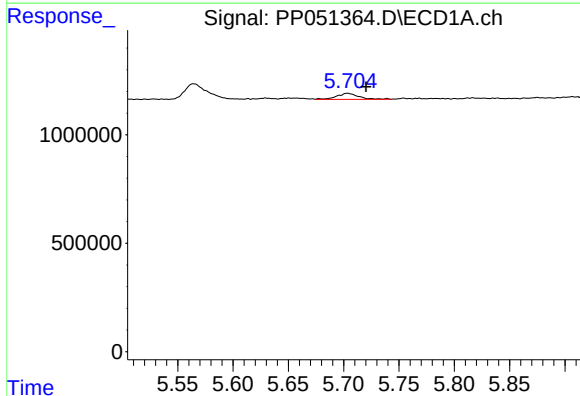
R.T.: 0.000 min
Exp R.T.: 5.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



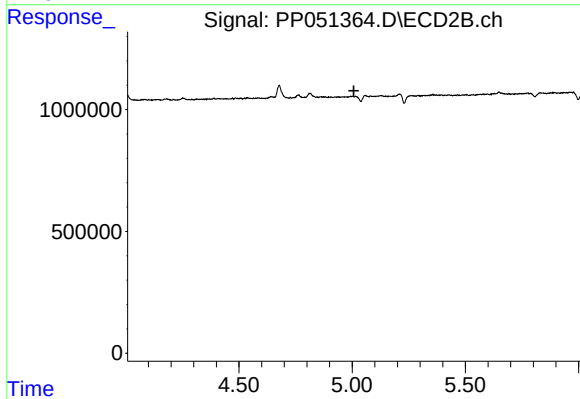
#17 AR-1242-2

R.T.: 4.813 min
Delta R.T.: -0.015 min
Response: 439744
Conc: 10.69 ng/ml



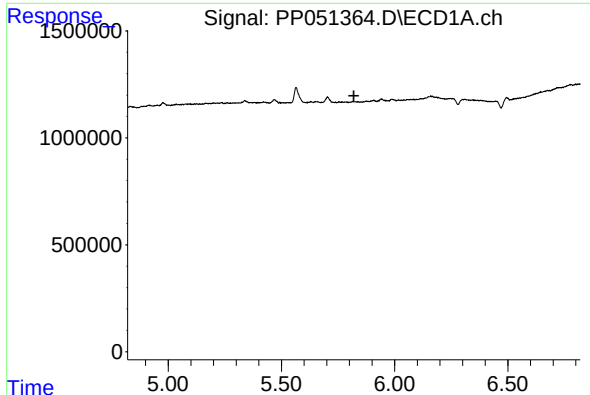
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: -0.016 min
Response: 373041
Conc: 8.90 ng/ml



#18 AR-1242-3

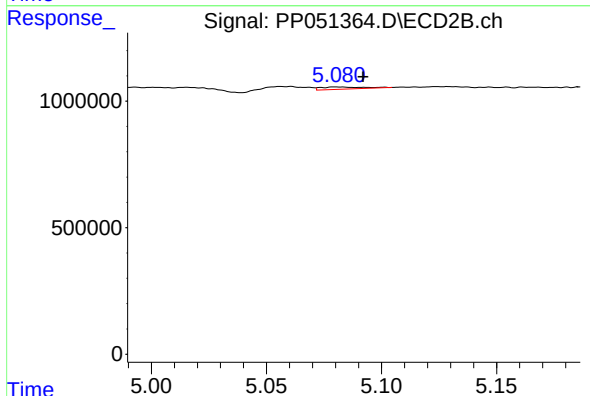
R.T.: 0.000 min
Exp R.T.: 5.008 min
Response: 0
Conc: N.D.



#19 AR-1242-4

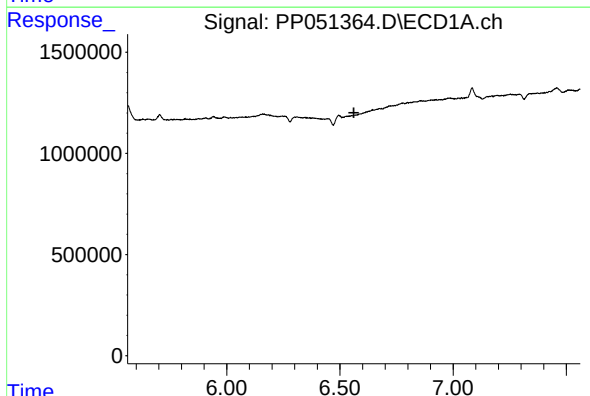
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



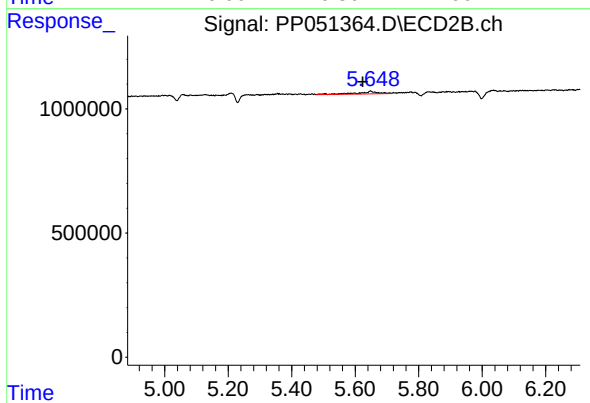
#19 AR-1242-4

R.T.: 5.081 min
Delta R.T.: -0.011 min
Response: 111323
Conc: 4.61 ng/ml



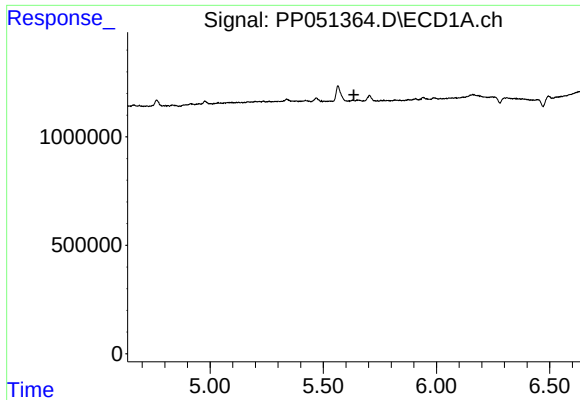
#20 AR-1242-5

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



#20 AR-1242-5

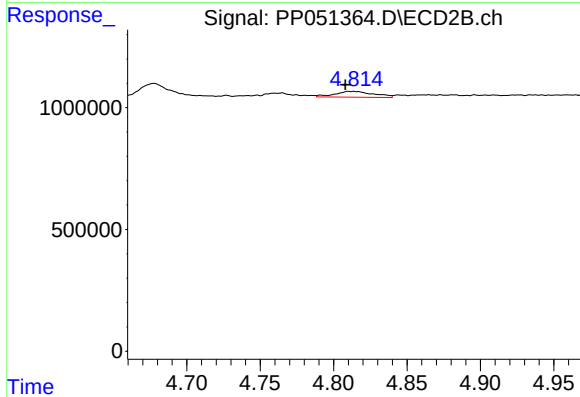
R.T.: 5.648 min
Delta R.T.: 0.024 min
Response: 482369
Conc: 19.05 ng/ml



#21 AR-1248-1

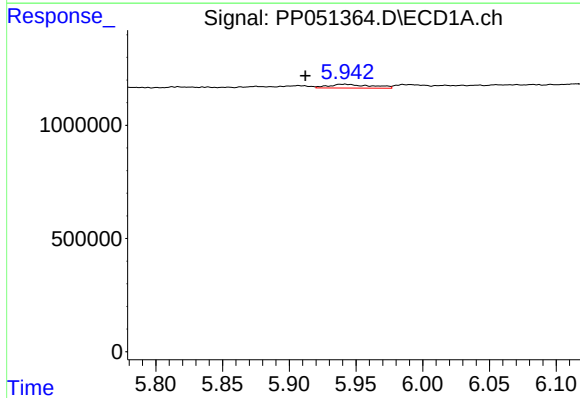
R.T.: 0.000 min
Exp R.T.: 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



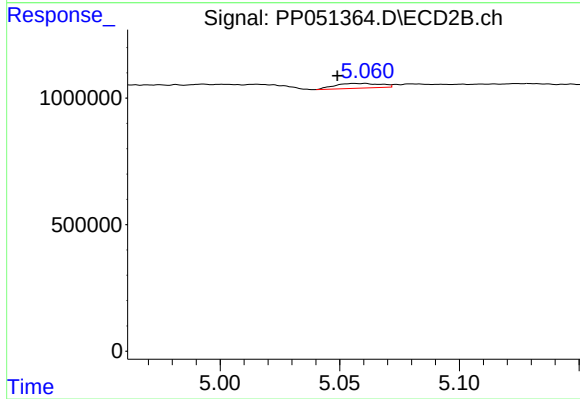
#21 AR-1248-1

R.T.: 4.813 min
Delta R.T.: 0.005 min
Response: 439744
Conc: 20.63 ng/ml



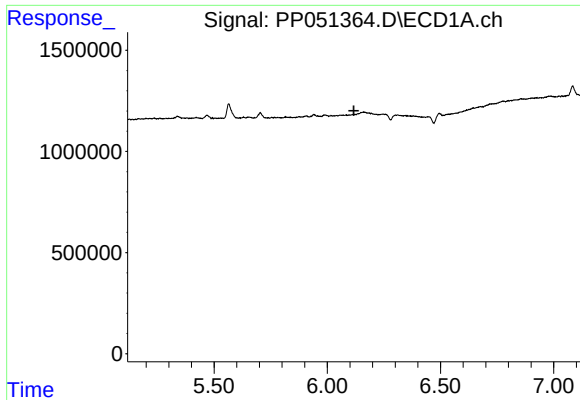
#22 AR-1248-2

R.T.: 5.941 min
Delta R.T.: 0.029 min
Response: 377928
Conc: 7.17 ng/ml



#22 AR-1248-2

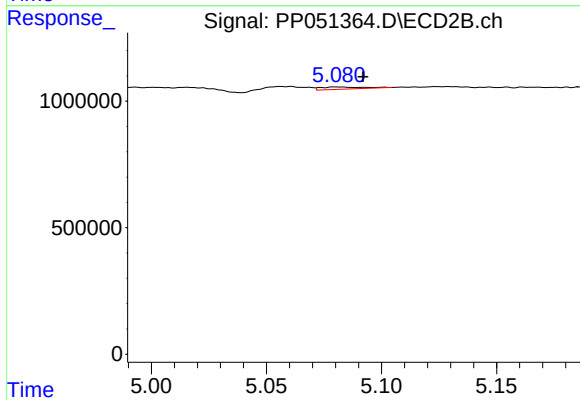
R.T.: 5.060 min
Delta R.T.: 0.011 min
Response: 251821
Conc: 7.60 ng/ml



#23 AR-1248-3

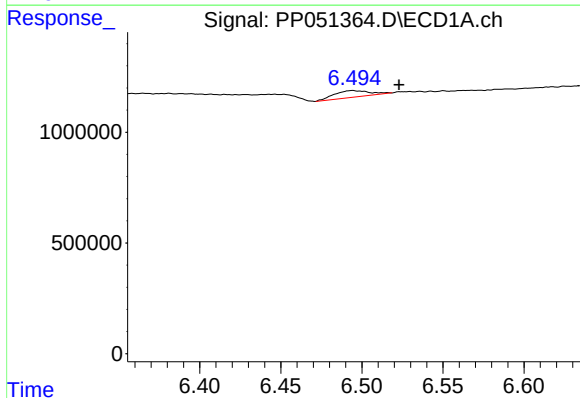
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



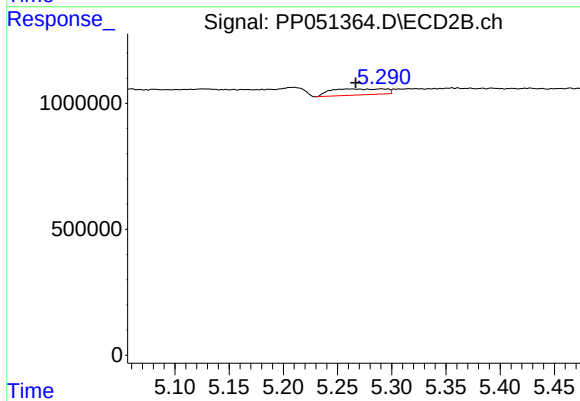
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: -0.011 min
Response: 111323
Conc: 3.22 ng/ml



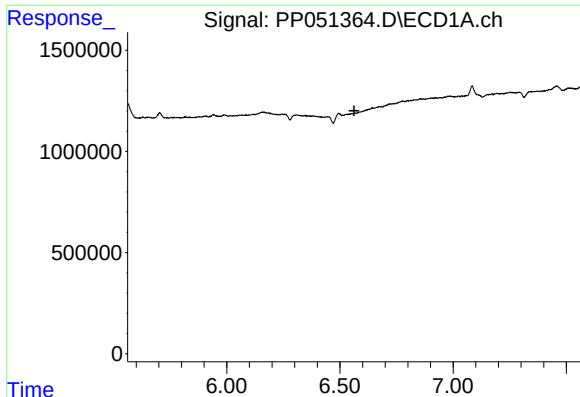
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: -0.028 min
Response: 449808
Conc: 9.99 ng/ml



#24 AR-1248-4

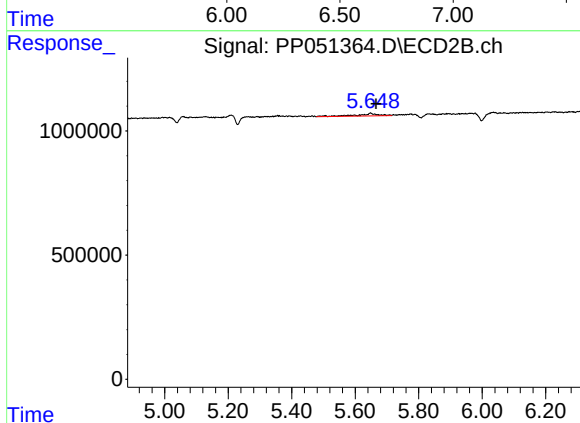
R.T.: 5.290 min
Delta R.T.: 0.024 min
Response: 847977
Conc: 21.55 ng/ml



#25 AR-1248-5

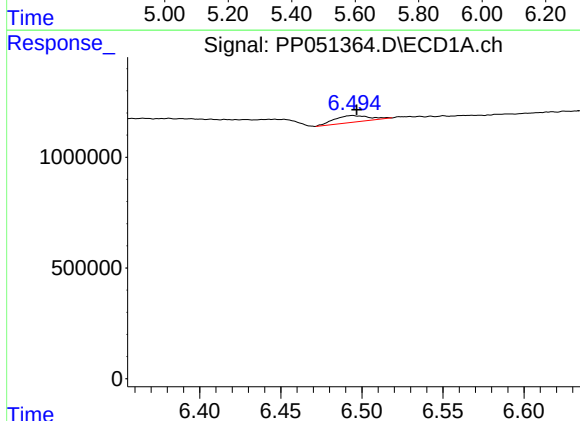
R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



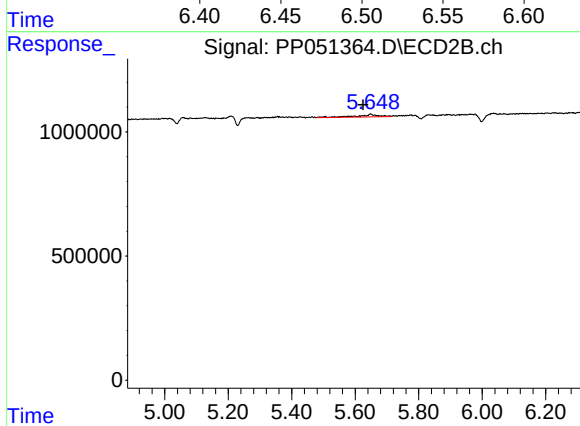
#25 AR-1248-5

R.T.: 5.648 min
Delta R.T.: -0.018 min
Response: 482369
Conc: 14.94 ng/ml



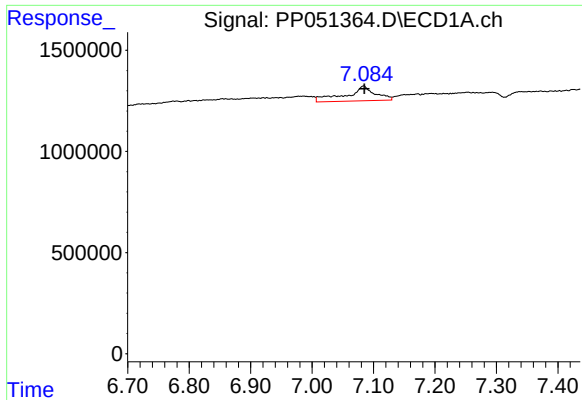
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 449808
Conc: 8.49 ng/ml



#26 AR-1254-1

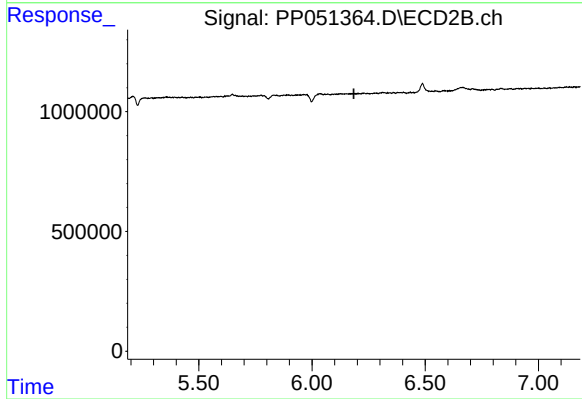
R.T.: 5.648 min
Delta R.T.: 0.023 min
Response: 482369
Conc: 8.62 ng/ml



#28 AR-1254-3

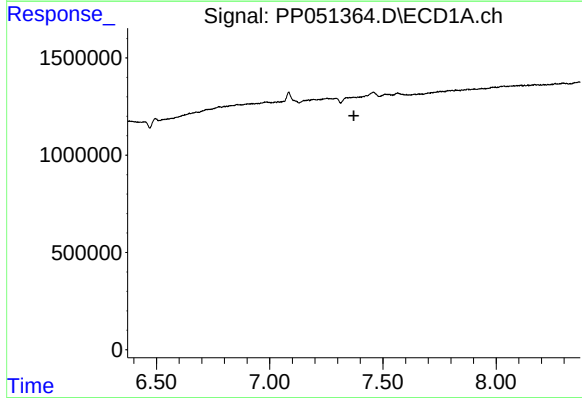
R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 2429945
Conc: 28.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



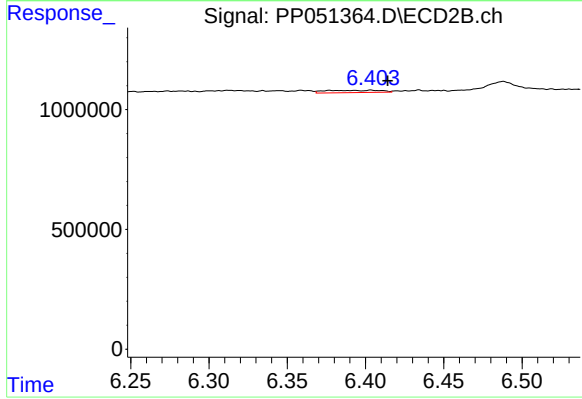
#28 AR-1254-3

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



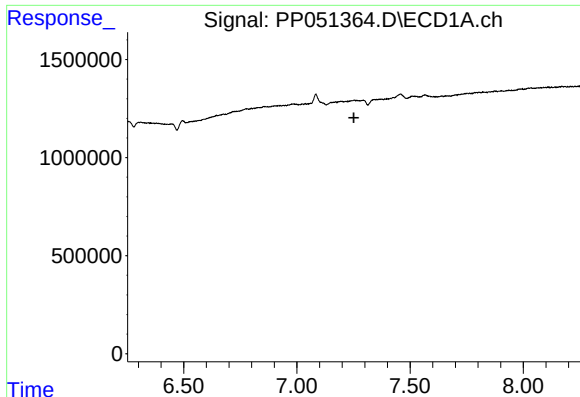
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#29 AR-1254-4

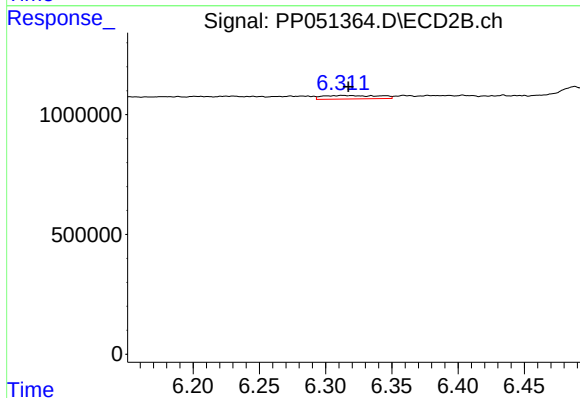
R.T.: 6.404 min
Delta R.T.: -0.010 min
Response: 233091
Conc: 5.78 ng/ml



#31 AR-1260-1

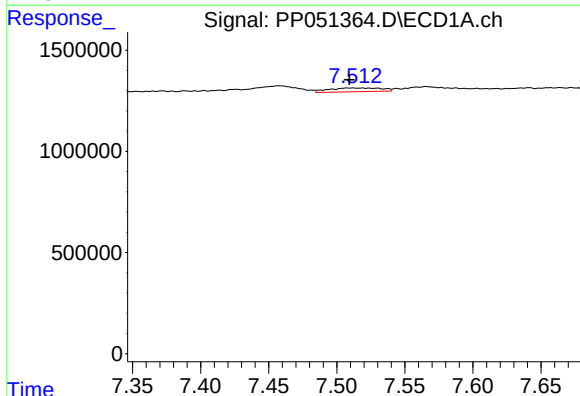
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



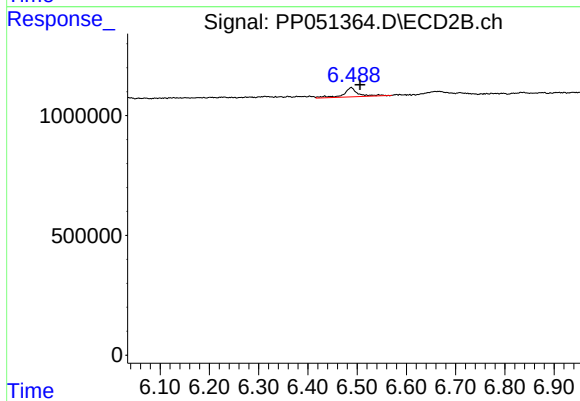
#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 427541
Conc: 8.05 ng/ml



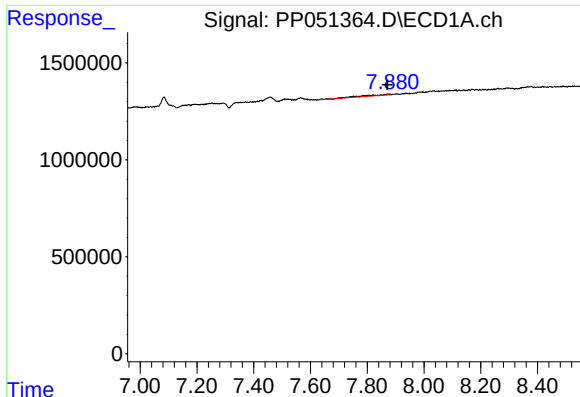
#32 AR-1260-2

R.T.: 7.511 min
Delta R.T.: 0.002 min
Response: 500779
Conc: 6.72 ng/ml



#32 AR-1260-2

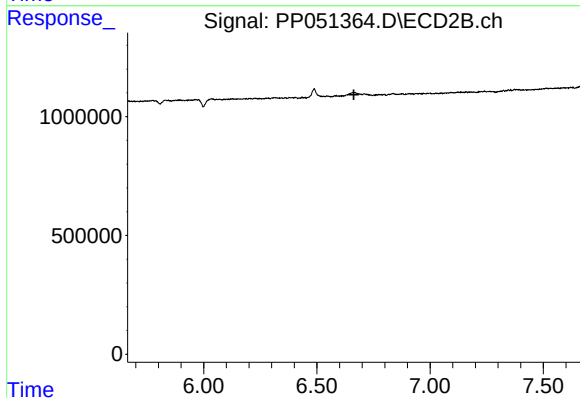
R.T.: 6.488 min
Delta R.T.: -0.018 min
Response: 786691
Conc: 13.41 ng/ml



#33 AR-1260-3

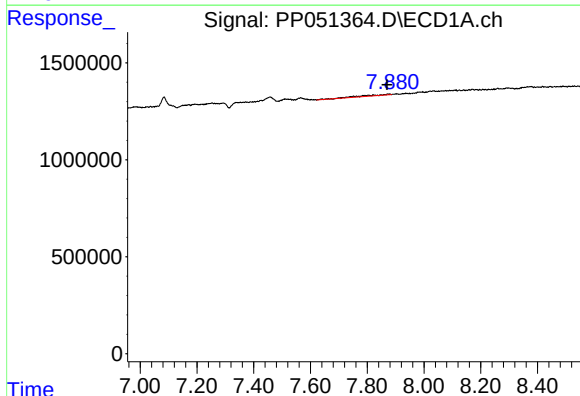
R.T.: 7.874 min
Delta R.T.: 0.003 min
Response: 371907
Conc: 6.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



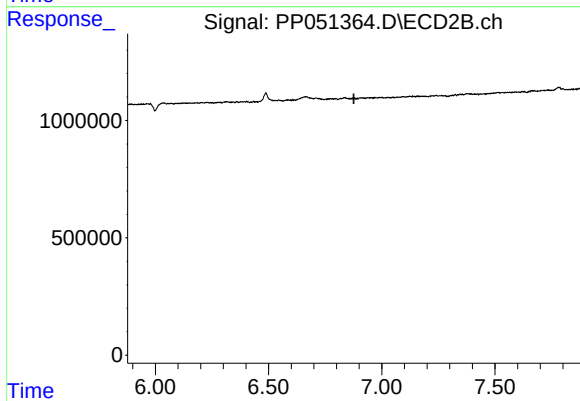
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.



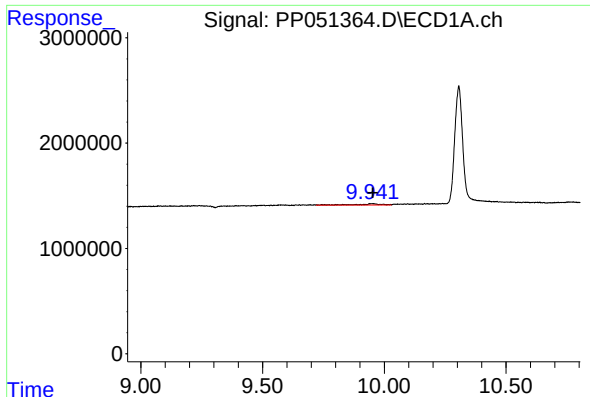
#36 AR-1262-1

R.T.: 7.874 min
Delta R.T.: 0.004 min
Response: 371907
Conc: 5.85 ng/ml



#36 AR-1262-1

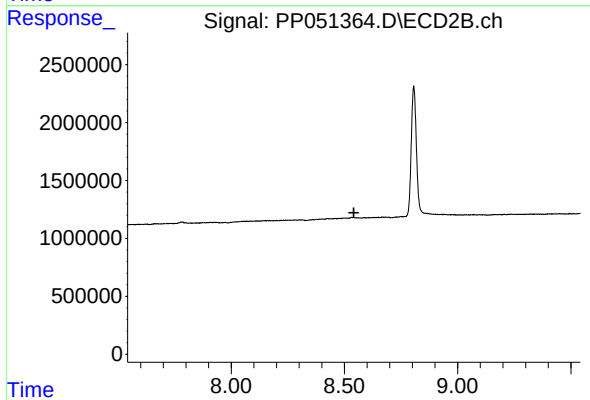
R.T.: 0.000 min
Exp R.T. : 6.877 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.952 min
Delta R.T.: 0.000 min
Response: 800296
Conc: 2.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.