

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111022\
 Data File : PP053257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 20:28
 Operator : YP\AJ
 Sample : N5562-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:40:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.402	3.634	18611943	685116	9.682	0.455 #
2)	SA Decachlor...	10.203	8.746	8988275	10276153	6.629	5.482
Target Compounds							
7)	L1 AR-1016-5	0.000	5.226f	0	9738429	N.D.	214.408 #
8)	L2 AR-1221-1	4.610	0.000	6257668	0	278.421	N.D. #
9)	L2 AR-1221-2	0.000	3.956	0	4381639	N.D.	299.128 #
12)	L3 AR-1232-2	5.285f	0.000	73162111	0	3250.528	N.D. #
15)	L3 AR-1232-5	0.000	5.226f	0	9738429	N.D.	489.315 #
16)	L4 AR-1242-1	5.545f	0.000	638.5E6	0	13101.120	N.D. #
21)	L5 AR-1248-1	5.545f	0.000	638.5E6	0	17118.263	N.D. #
24)	L5 AR-1248-4	6.470	5.226f	-14407	9738429	N.D.	164.894 #
27)	L6 AR-1254-2	6.656	0.000	746449	0	7.106	N.D. #
28)	L6 AR-1254-3	7.012	6.126	1917125	583347	18.690	4.589 #
29)	L6 AR-1254-4	7.336f	6.337	119242	121280	1.714	1.538
30)	L6 AR-1254-5	7.735	6.755f	990779	817268	12.509	6.470 #
31)	L7 AR-1260-1	0.000	6.259	0	967283	N.D.	10.552 #
32)	L7 AR-1260-2	7.434	6.441	311612	2425804	3.365	21.081 #
33)	L7 AR-1260-3	7.804	6.596	1547953	498741	24.820	4.648 #
34)	L7 AR-1260-4	8.034	7.071	5434507	574332	72.544	6.942 #
35)	L7 AR-1260-5	8.366	7.309	371210	1696708	2.933	8.960 #
36)	L8 AR-1262-1	7.804	6.853	1547953	3861104	16.110	73.323 #
37)	L8 AR-1262-2	8.345	7.071	286356	574332	1.892	4.953 #
38)	L8 AR-1262-3	8.648f	7.593	3760	1343298	0.036	14.665 #
39)	L8 AR-1262-4	8.765	7.662	197570	523254	2.443	3.190 #
40)	L8 AR-1262-5	0.000	8.141f	0	1962390	N.D.	25.832 #
41)	L9 AR-1268-1	8.648f	7.593	3760	1343298	0.020	5.026 #
42)	L9 AR-1268-2	8.765	7.662	197570	523254	1.165	2.191 #
43)	L9 AR-1268-3	8.988	7.870	441544	4298616	2.949	20.906 #
44)	L9 AR-1268-4	0.000	8.141f	0	1962390	N.D.	23.840 #
45)	L9 AR-1268-5	9.848	8.438f	250998	1478807	0.545	2.228 #

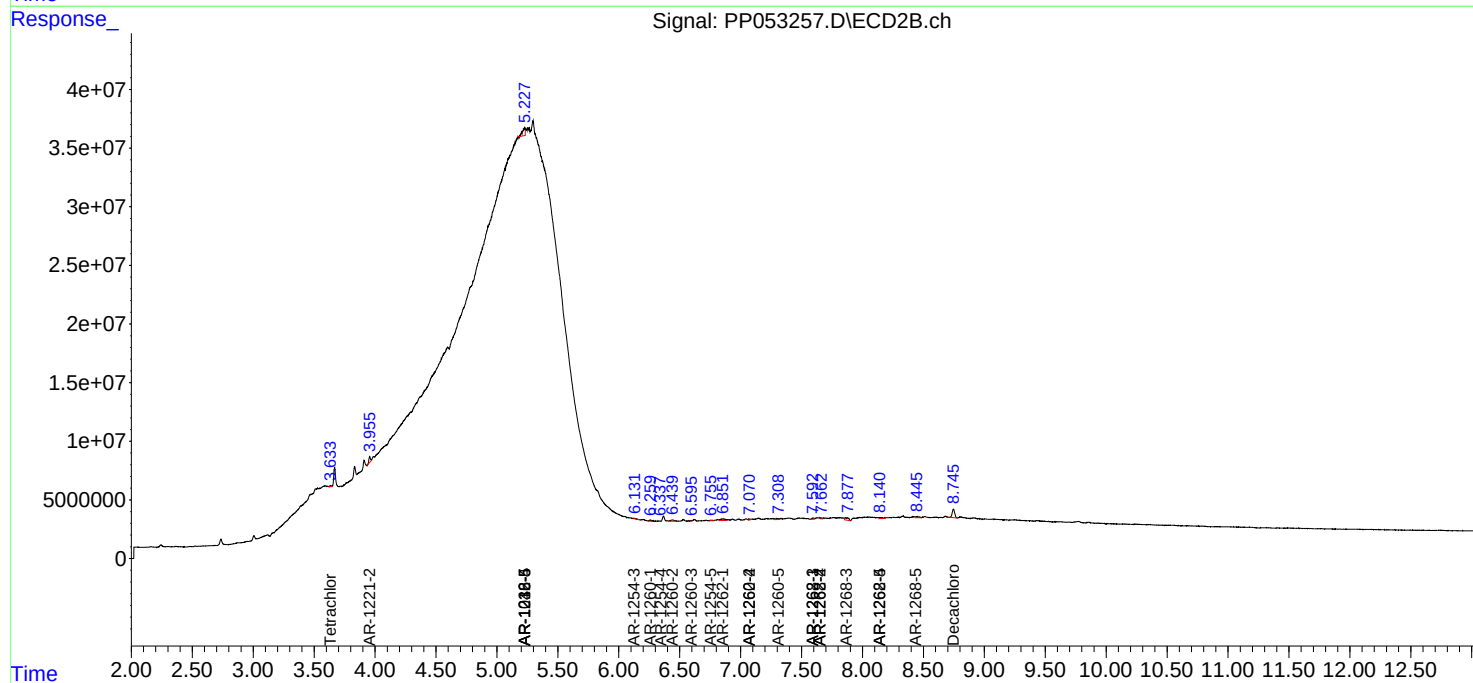
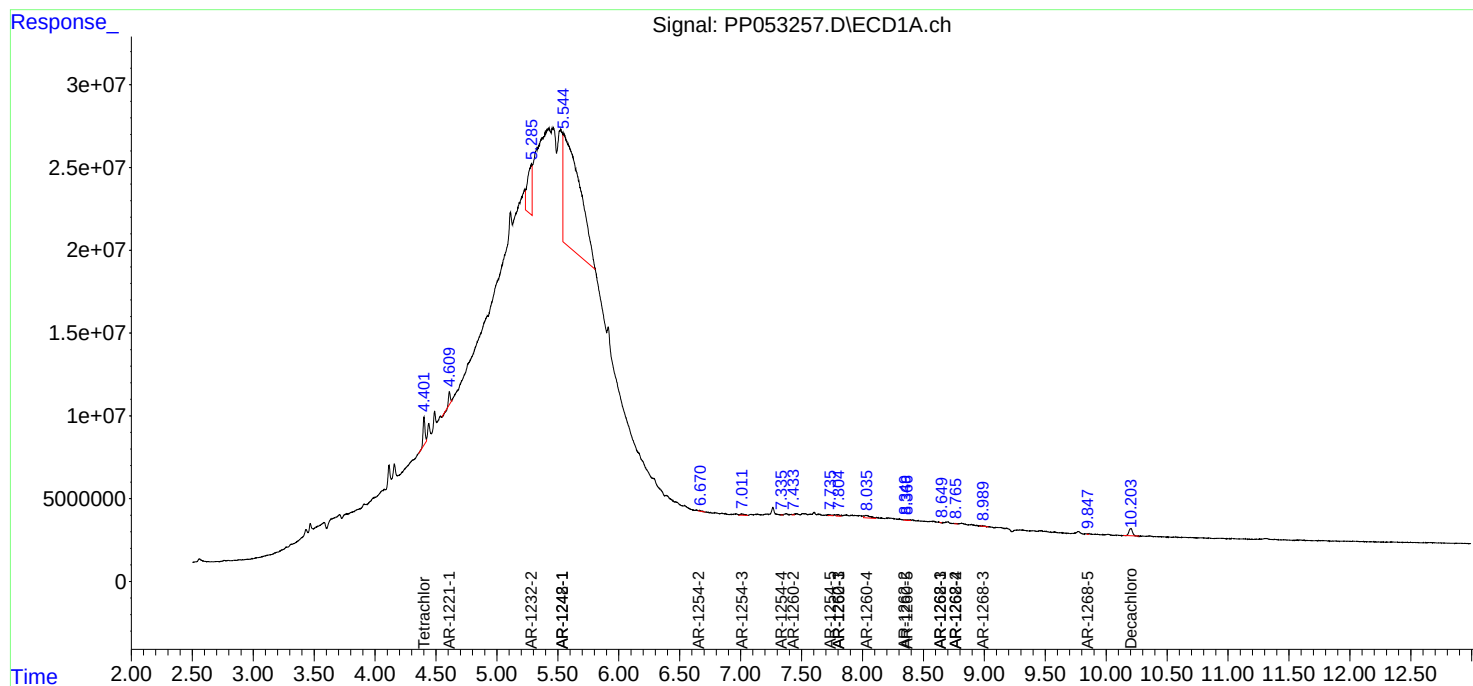
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

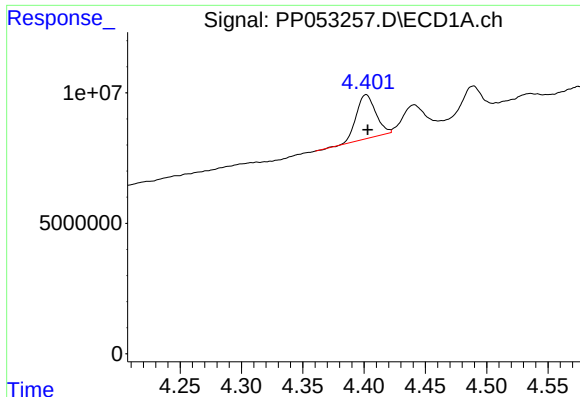
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111022\
Data File : PP053257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2022 20:28
Operator : YP\AJ
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Quant Time: Nov 11 03:40:46 2022
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Signal #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

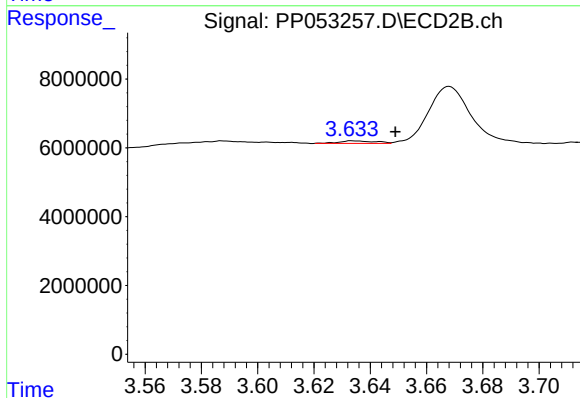




#1 Tetrachloro-m-xylene

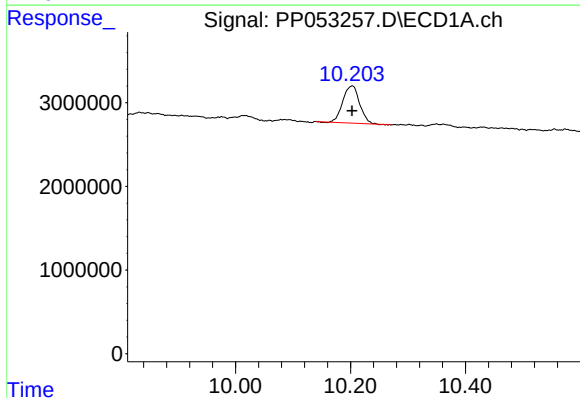
R.T.: 4.402 min
Delta R.T.: -0.001 min
Response: 18611943
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



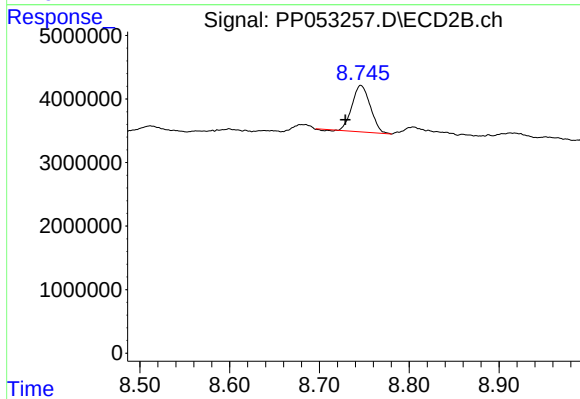
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.015 min
Response: 685116
Conc: 0.46 ng/ml



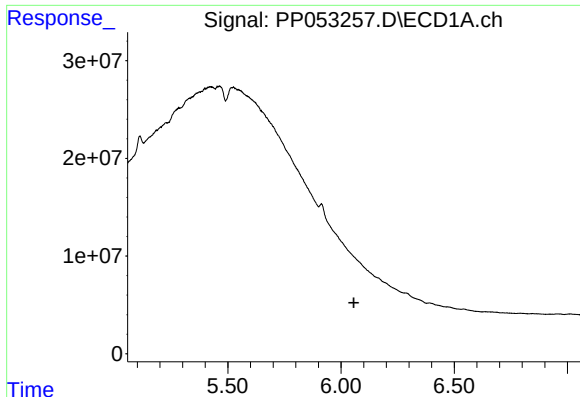
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 8988275
Conc: 6.63 ng/ml



#2 Decachlorobiphenyl

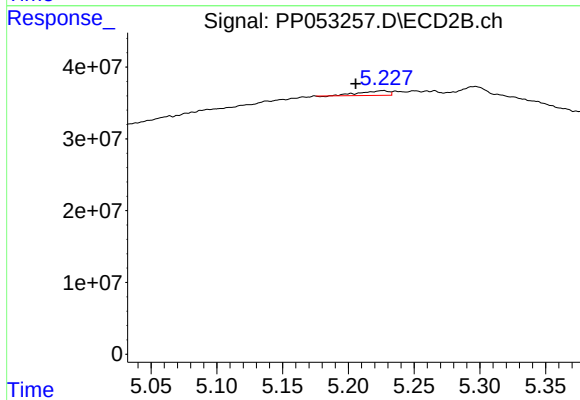
R.T.: 8.746 min
Delta R.T.: 0.017 min
Response: 10276153
Conc: 5.48 ng/ml



#7 AR-1016-5

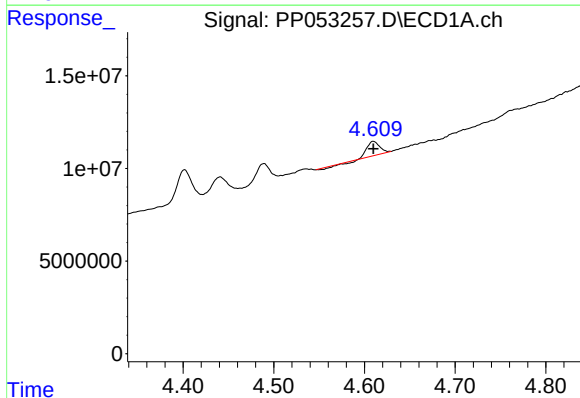
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



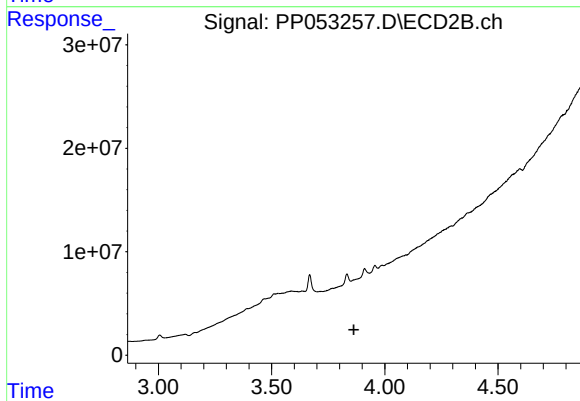
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: 0.021 min
Response: 9738429
Conc: 214.41 ng/ml



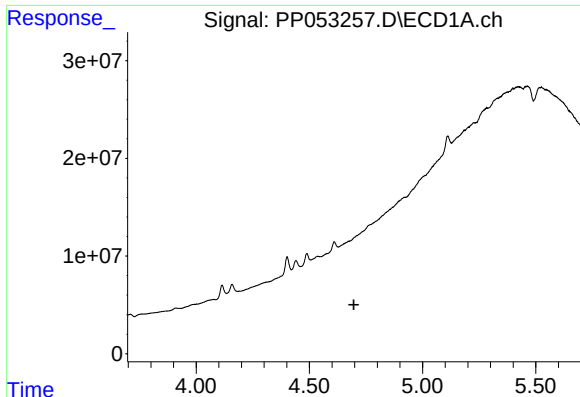
#8 AR-1221-1

R.T.: 4.610 min
Delta R.T.: 0.000 min
Response: 6257668
Conc: 278.42 ng/ml



#8 AR-1221-1

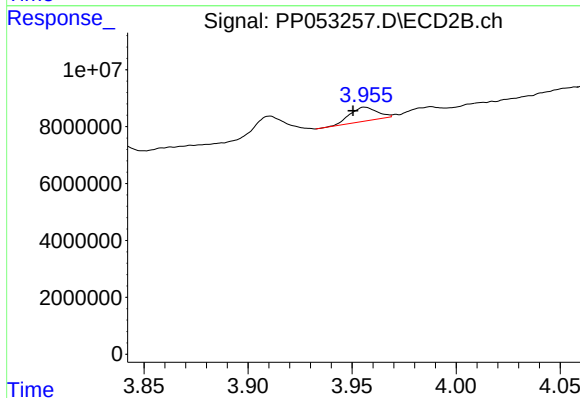
R.T.: 0.000 min
Exp R.T.: 3.863 min
Response: 0
Conc: N.D.



#9 AR-1221-2

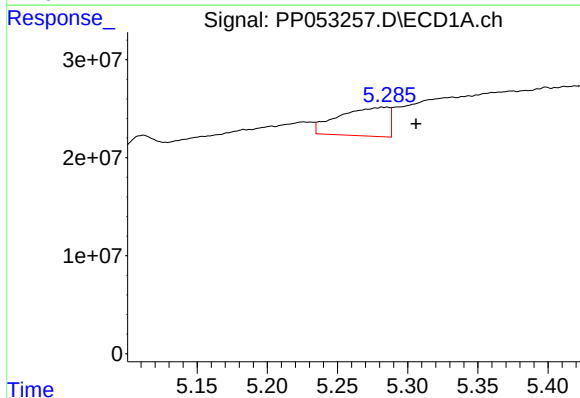
R.T.: 0.000 min
Exp R.T.: 4.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



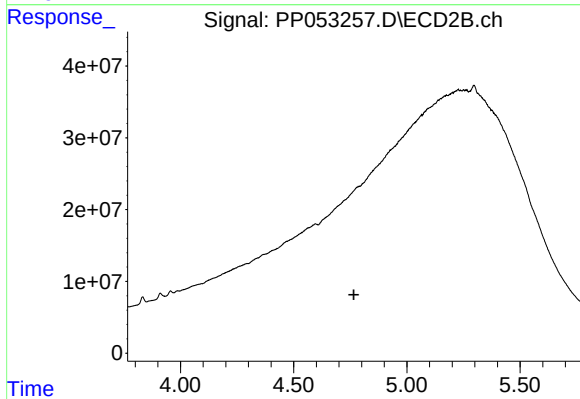
#9 AR-1221-2

R.T.: 3.956 min
Delta R.T.: 0.006 min
Response: 4381639
Conc: 299.13 ng/ml



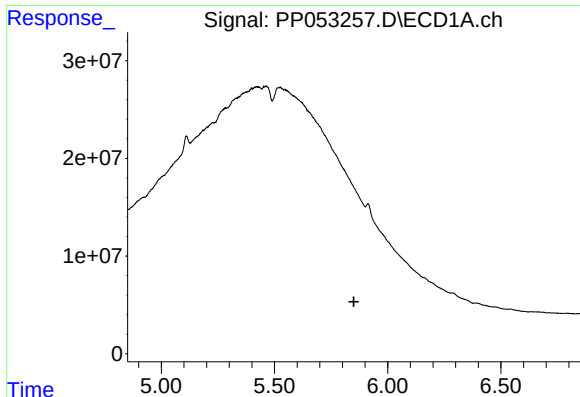
#12 AR-1232-2

R.T.: 5.285 min
Delta R.T.: -0.021 min
Response: 73162111
Conc: 3250.53 ng/ml



#12 AR-1232-2

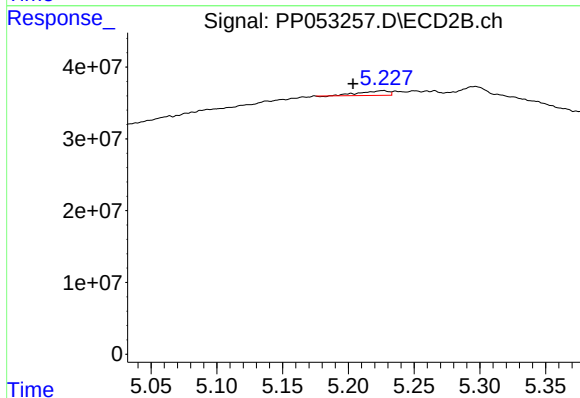
R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



#15 AR-1232-5

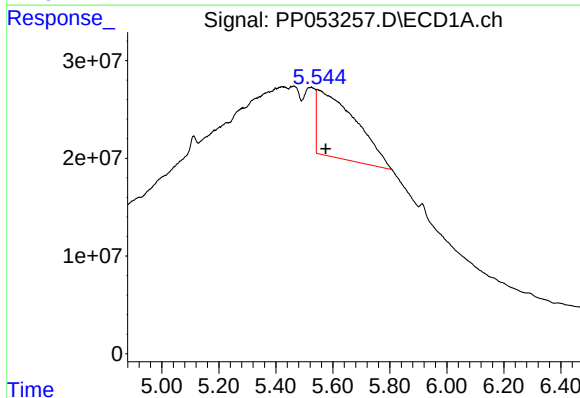
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



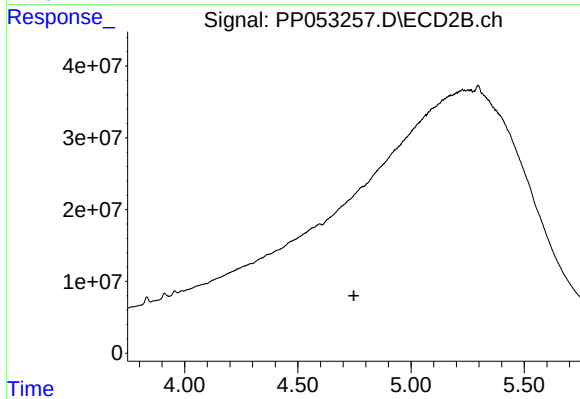
#15 AR-1232-5

R.T.: 5.226 min
Delta R.T.: 0.023 min
Response: 9738429
Conc: 489.32 ng/ml



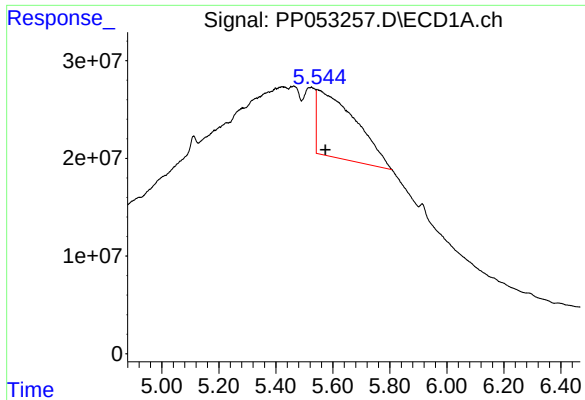
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: -0.030 min
Response: 638465831
Conc: 13101.12 ng/ml



#16 AR-1242-1

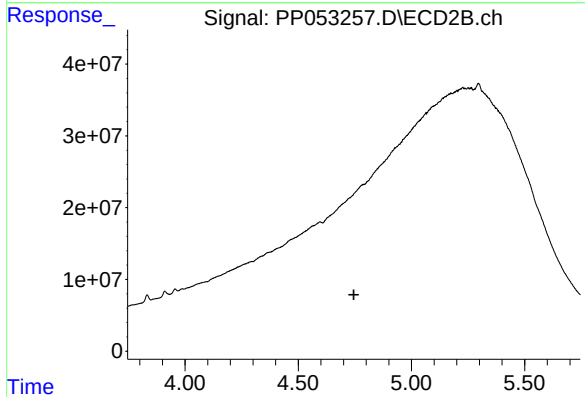
R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#21 AR-1248-1

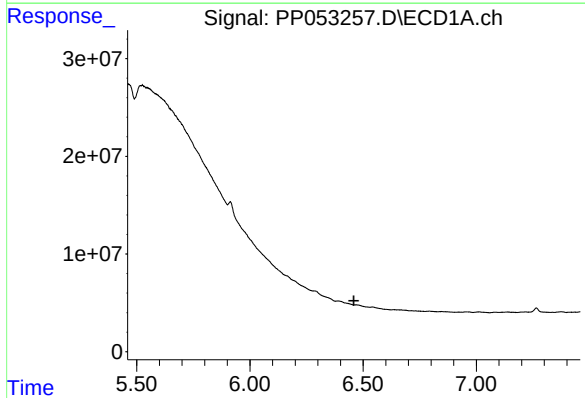
R.T.: 5.545 min
Delta R.T.: -0.029 min
Response: 638465831
Conc: 17118.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



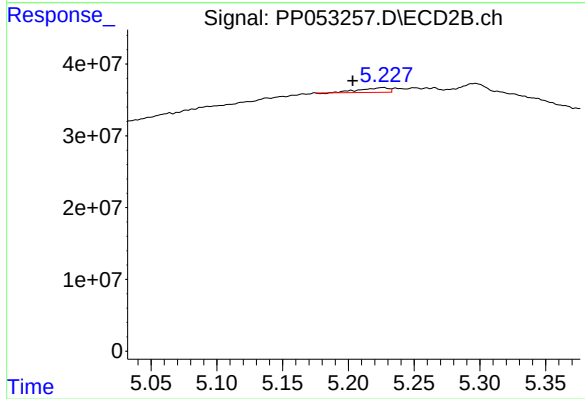
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



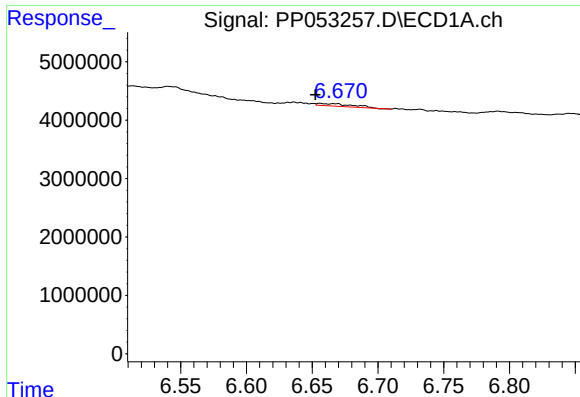
#24 AR-1248-4

R.T.: 6.470 min
Delta R.T.: 0.011 min
Response: -14407
Conc: N.D.



#24 AR-1248-4

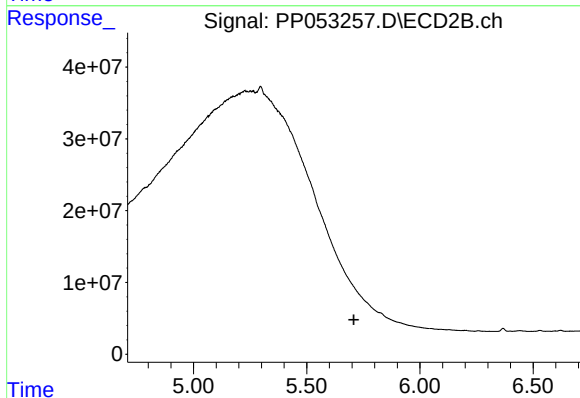
R.T.: 5.226 min
Delta R.T.: 0.023 min
Response: 9738429
Conc: 164.89 ng/ml



#27 AR-1254-2

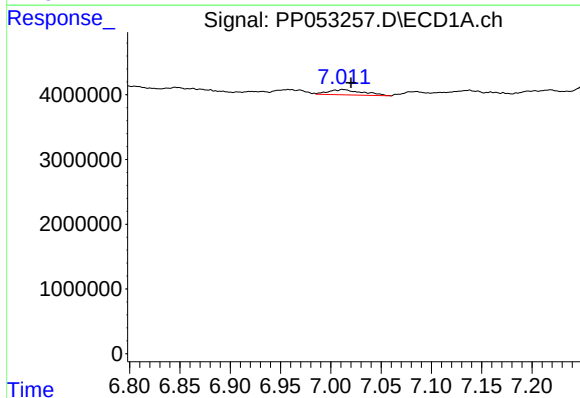
R.T.: 6.656 min
Delta R.T.: 0.003 min
Response: 746449
Conc: 7.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



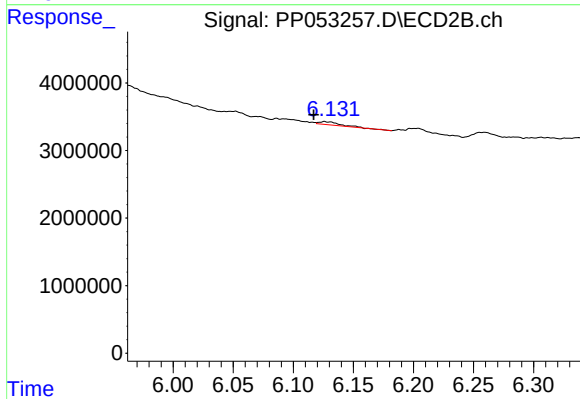
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



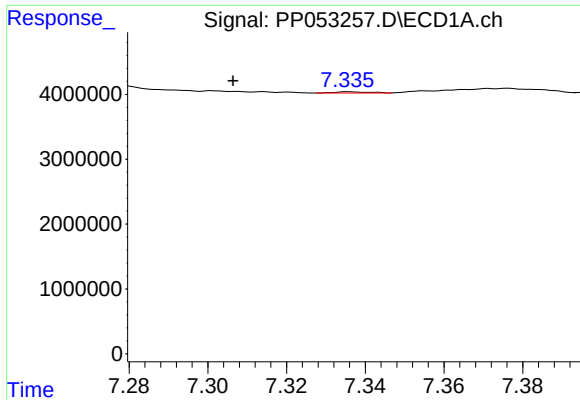
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.008 min
Response: 1917125
Conc: 18.69 ng/ml



#28 AR-1254-3

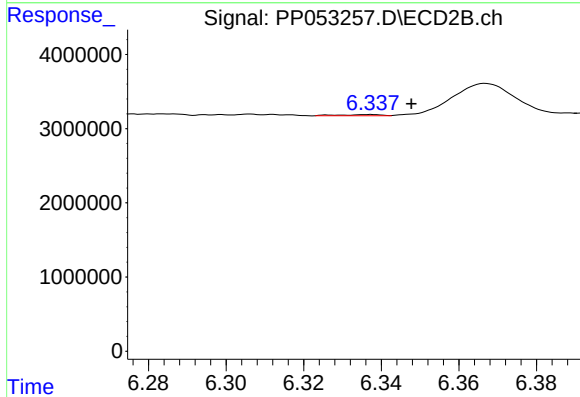
R.T.: 6.126 min
Delta R.T.: 0.009 min
Response: 583347
Conc: 4.59 ng/ml



#29 AR-1254-4

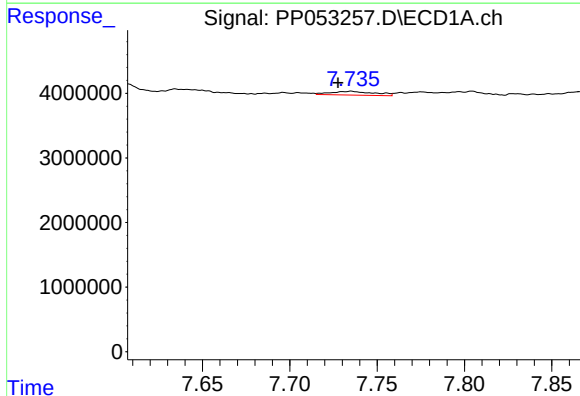
R.T.: 7.336 min
Delta R.T.: 0.030 min
Response: 119242
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



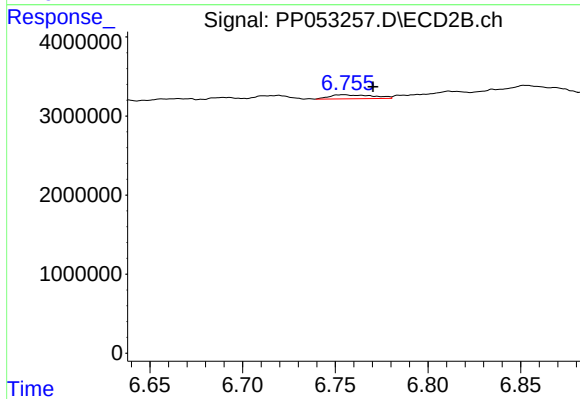
#29 AR-1254-4

R.T.: 6.337 min
Delta R.T.: -0.011 min
Response: 121280
Conc: 1.54 ng/ml



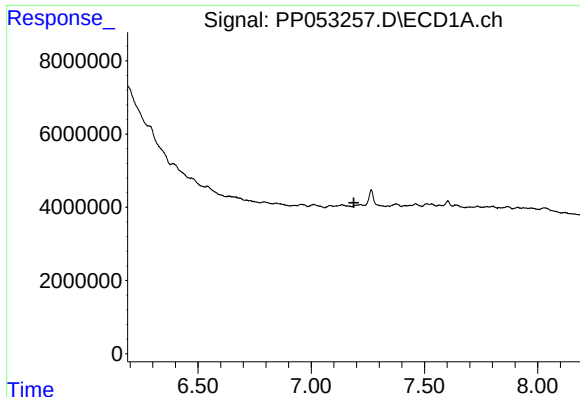
#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: 0.007 min
Response: 990779
Conc: 12.51 ng/ml



#30 AR-1254-5

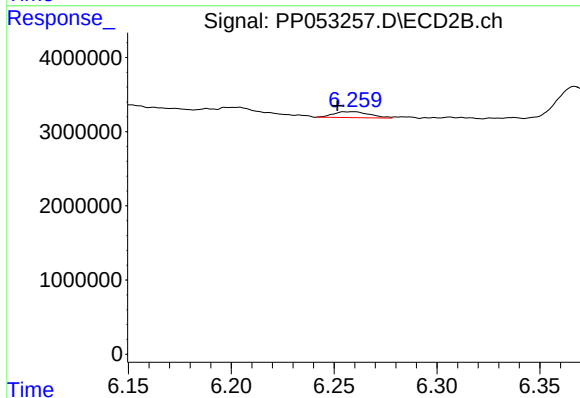
R.T.: 6.755 min
Delta R.T.: -0.016 min
Response: 817268
Conc: 6.47 ng/ml



#31 AR-1260-1

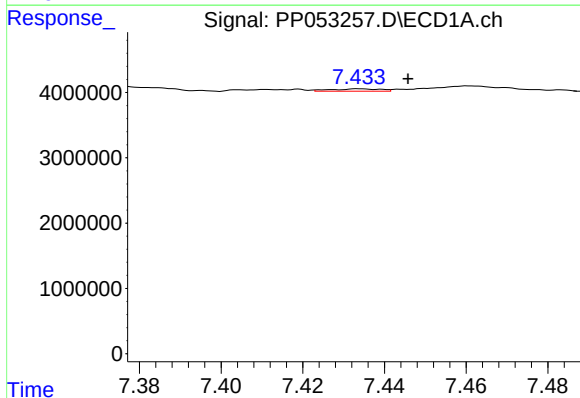
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



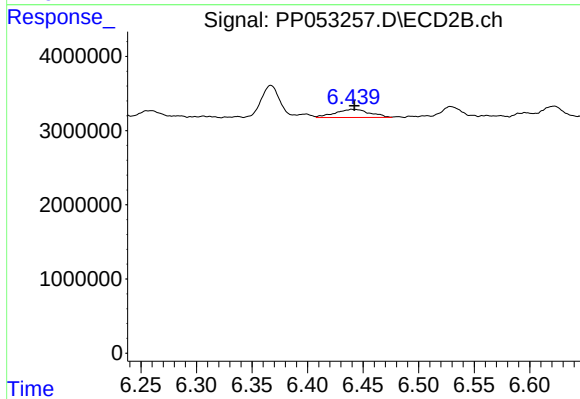
#31 AR-1260-1

R.T.: 6.259 min
Delta R.T.: 0.008 min
Response: 967283
Conc: 10.55 ng/ml



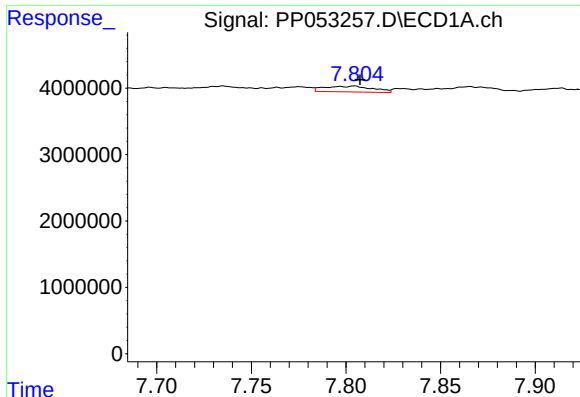
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.012 min
Response: 311612
Conc: 3.36 ng/ml



#32 AR-1260-2

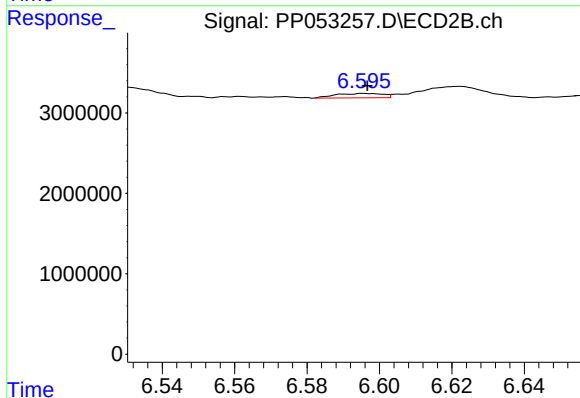
R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 2425804
Conc: 21.08 ng/ml



#33 AR-1260-3

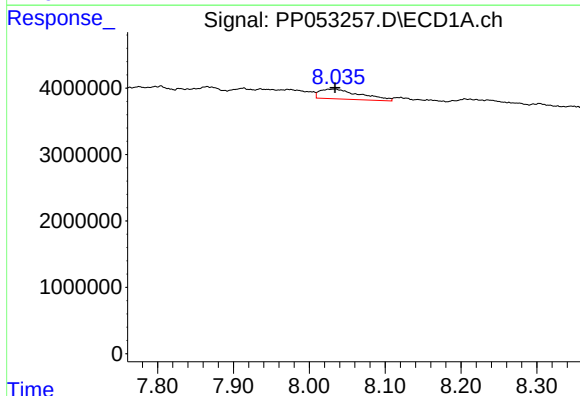
R.T.: 7.804 min
Delta R.T.: -0.003 min
Response: 1547953
Conc: 24.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



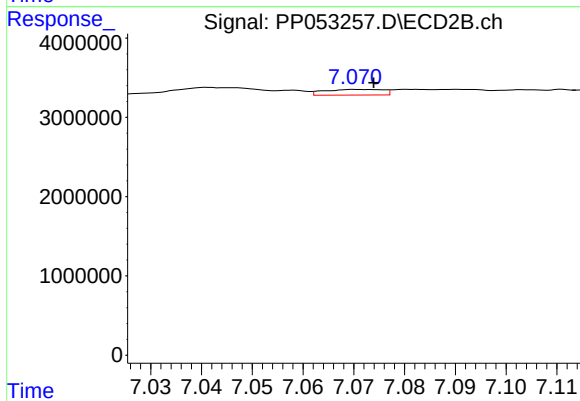
#33 AR-1260-3

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 498741
Conc: 4.65 ng/ml



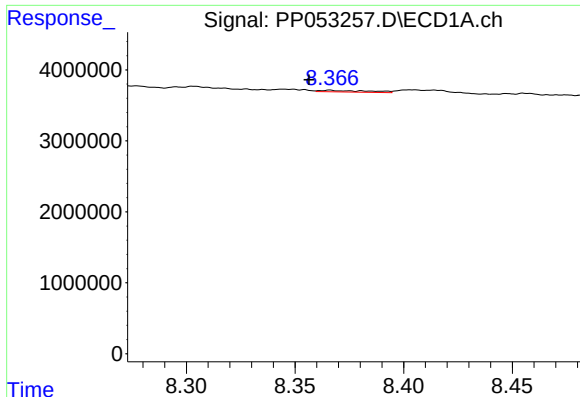
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 5434507
Conc: 72.54 ng/ml



#34 AR-1260-4

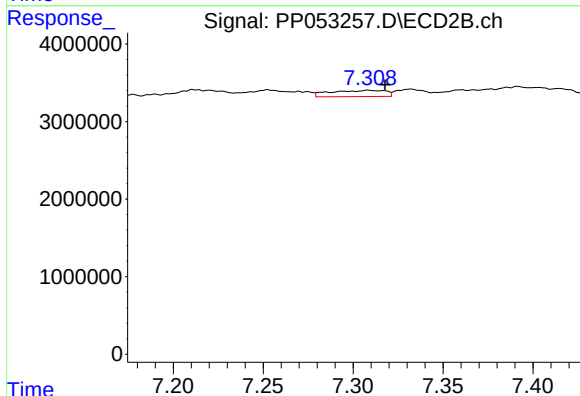
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 574332
Conc: 6.94 ng/ml



#35 AR-1260-5

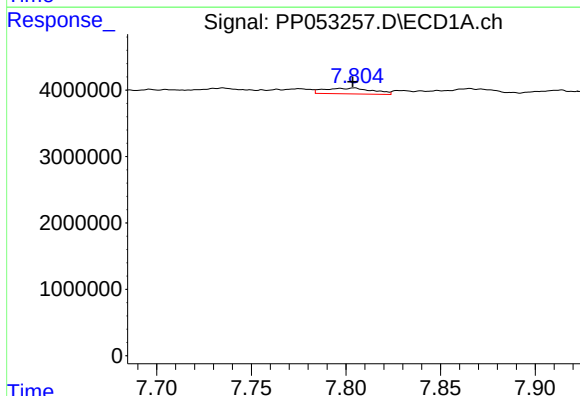
R.T.: 8.366 min
Delta R.T.: 0.010 min
Response: 371210
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



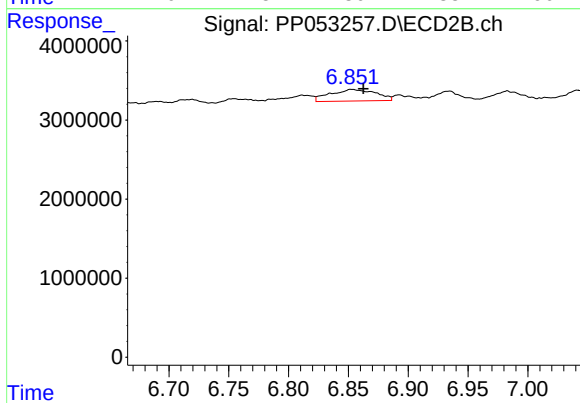
#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.009 min
Response: 1696708
Conc: 8.96 ng/ml



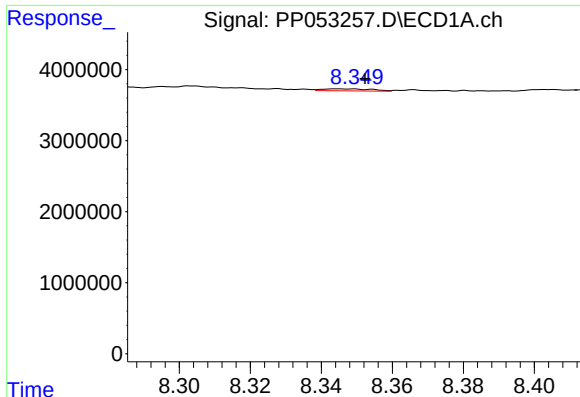
#36 AR-1262-1

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 1547953
Conc: 16.11 ng/ml



#36 AR-1262-1

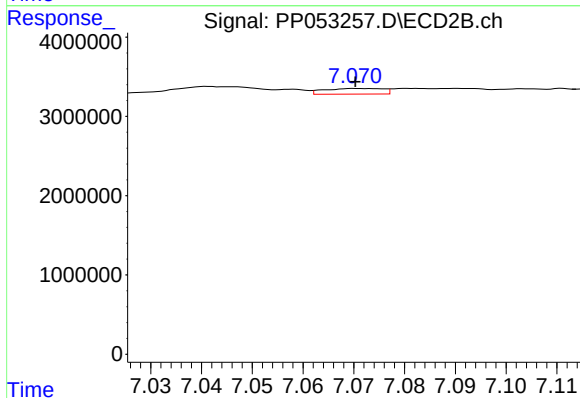
R.T.: 6.853 min
Delta R.T.: -0.010 min
Response: 3861104
Conc: 73.32 ng/ml



#37 AR-1262-2

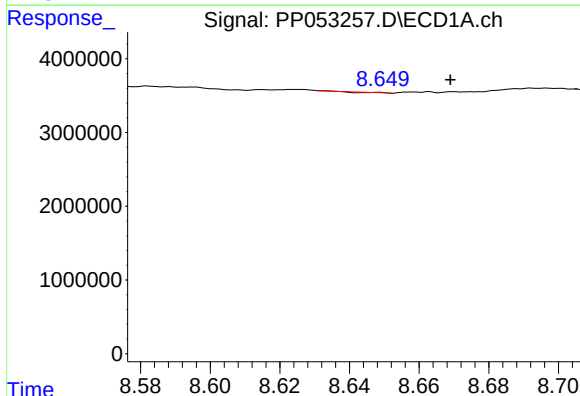
R.T.: 8.345 min
Delta R.T.: -0.008 min
Response: 286356
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



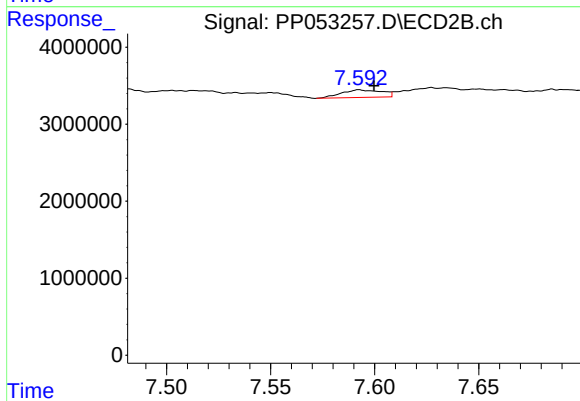
#37 AR-1262-2

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 574332
Conc: 4.95 ng/ml



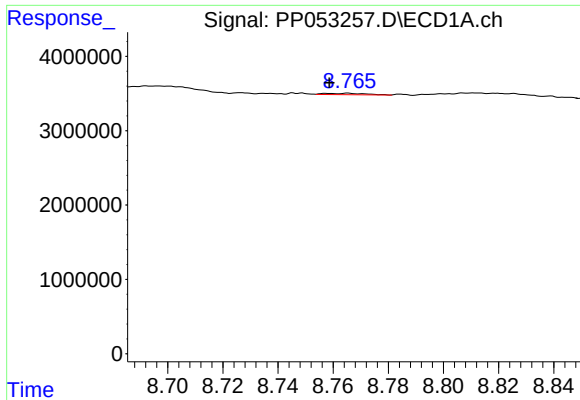
#38 AR-1262-3

R.T.: 8.648 min
Delta R.T.: -0.021 min
Response: 3760
Conc: 0.04 ng/ml



#38 AR-1262-3

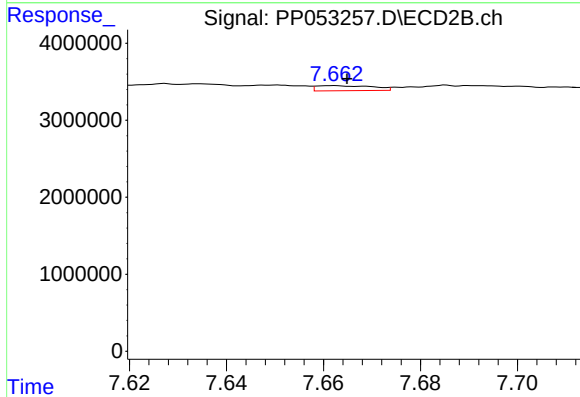
R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 1343298
Conc: 14.67 ng/ml



#39 AR-1262-4

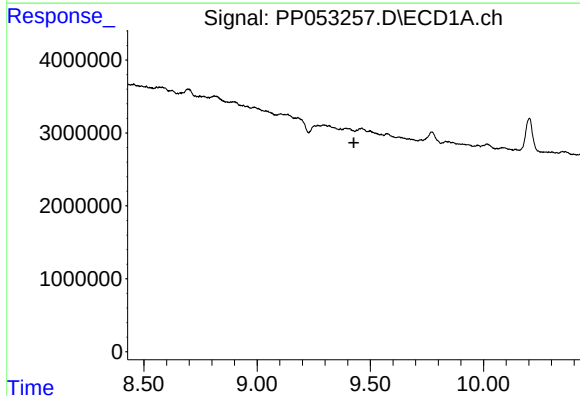
R.T.: 8.765 min
Delta R.T.: 0.007 min
Response: 197570
Conc: 2.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



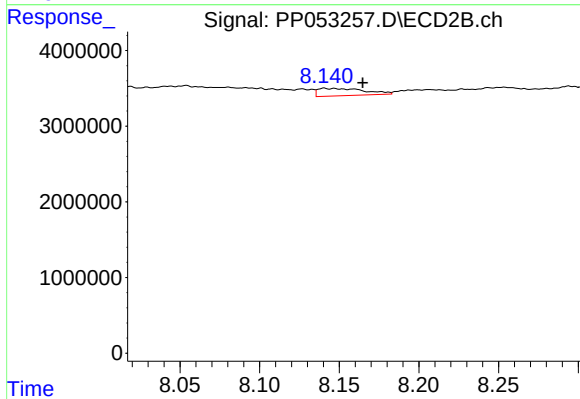
#39 AR-1262-4

R.T.: 7.662 min
Delta R.T.: -0.003 min
Response: 523254
Conc: 3.19 ng/ml



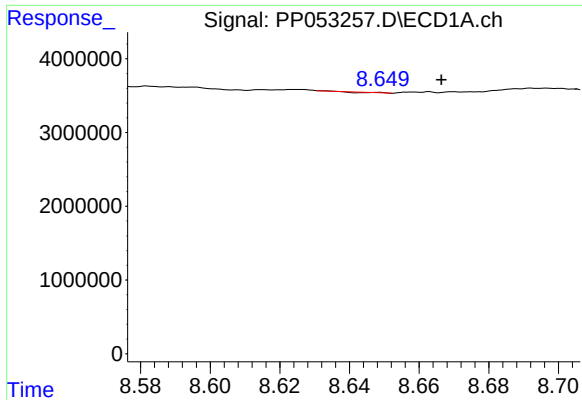
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#40 AR-1262-5

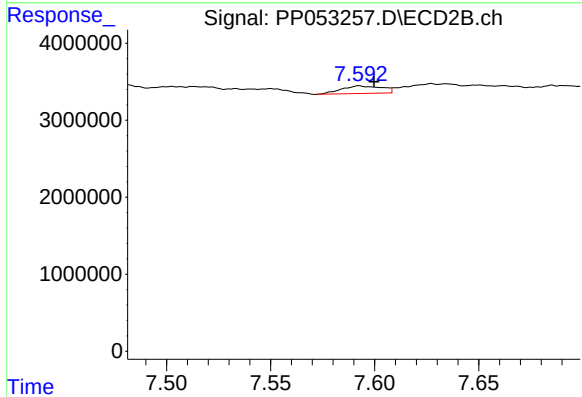
R.T.: 8.141 min
Delta R.T.: -0.024 min
Response: 1962390
Conc: 25.83 ng/ml



#41 AR-1268-1

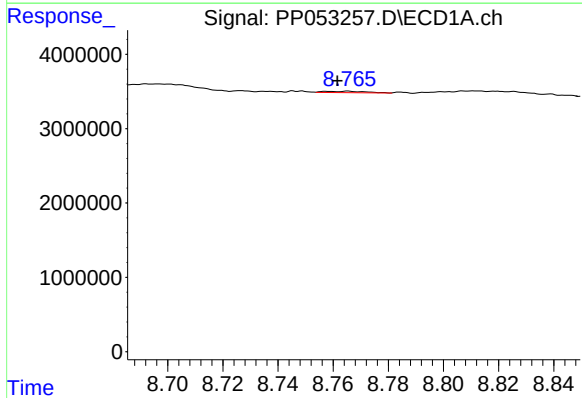
R.T.: 8.648 min
Delta R.T.: -0.018 min
Response: 3760
Conc: 0.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



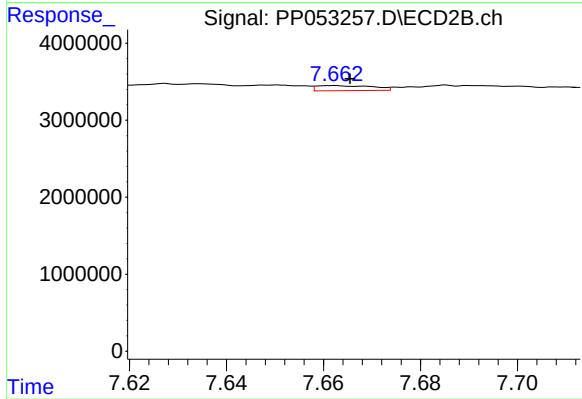
#41 AR-1268-1

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 1343298
Conc: 5.03 ng/ml



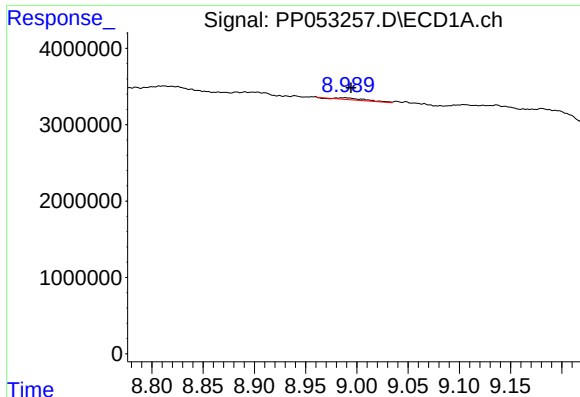
#42 AR-1268-2

R.T.: 8.765 min
Delta R.T.: 0.004 min
Response: 197570
Conc: 1.16 ng/ml



#42 AR-1268-2

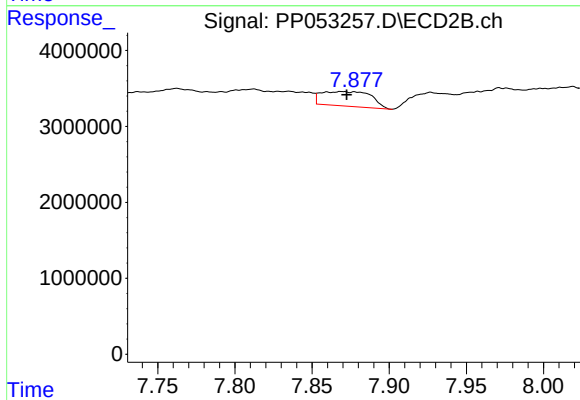
R.T.: 7.662 min
Delta R.T.: -0.003 min
Response: 523254
Conc: 2.19 ng/ml



#43 AR-1268-3

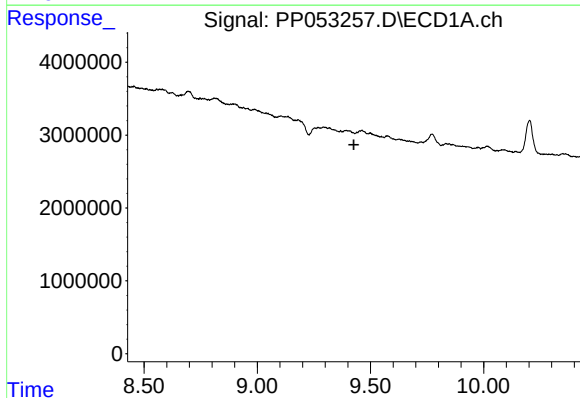
R.T.: 8.988 min
Delta R.T.: -0.006 min
Response: 441544
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



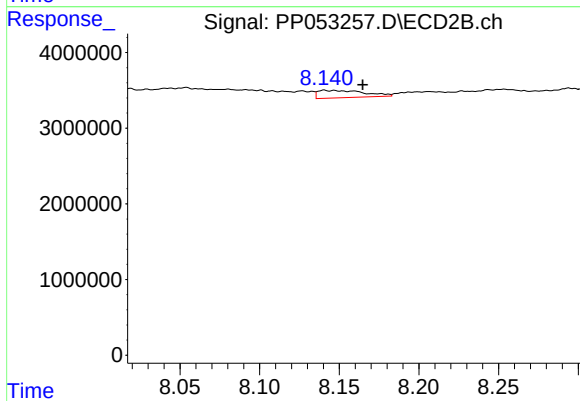
#43 AR-1268-3

R.T.: 7.870 min
Delta R.T.: -0.003 min
Response: 4298616
Conc: 20.91 ng/ml



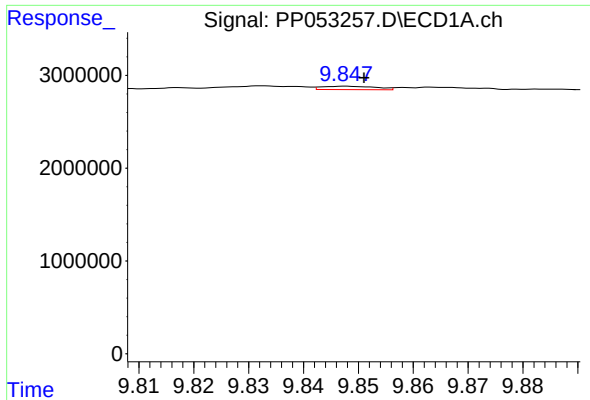
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#44 AR-1268-4

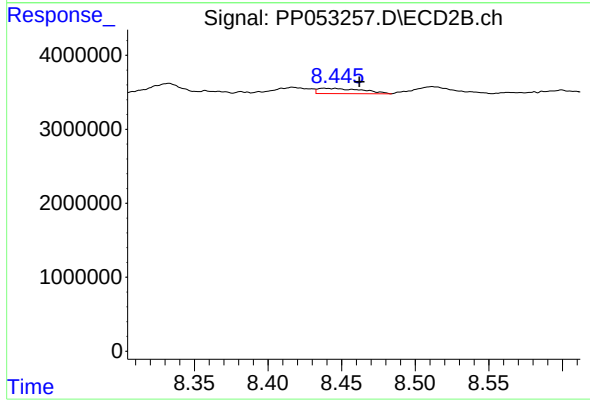
R.T.: 8.141 min
Delta R.T.: -0.024 min
Response: 1962390
Conc: 23.84 ng/ml



#45 AR-1268-5

R.T.: 9.848 min
Delta R.T.: -0.003 min
Response: 250998
Conc: 0.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.438 min
Delta R.T.: -0.024 min
Response: 1478807
Conc: 2.23 ng/ml