

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
 Data File : PP062894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 17:57
 Operator : YP\AJ
 Sample : P1119-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:51:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.395	3.680	64588969	87236872	24.906	25.002
2)	SA Decachlor...	10.152	8.781	40125579	56995296	25.373	24.426
Target Compounds							
4)	L1 AR-1016-2	5.617f	0.000	220814	0	1.861	N.D. #
5)	L1 AR-1016-3	0.000	4.985	0	311358	N.D.	3.804 #
7)	L1 AR-1016-5	0.000	5.236	0	512734	N.D.	5.704 #
8)	L2 AR-1221-1	4.603	0.000	6555001	0	208.222	N.D. #
9)	L2 AR-1221-2	4.701	3.968f	992818	10021083	40.579	324.205 #
12)	L3 AR-1232-2	5.299	0.000	163156	0	4.878	N.D. #
13)	L3 AR-1232-3	5.617f	4.985	220814	311358	3.946	8.083 #
15)	L3 AR-1232-5	0.000	5.236	0	512734	N.D.	12.976 #
17)	L4 AR-1242-2	5.617f	0.000	220814	0	2.291	N.D. #
18)	L4 AR-1242-3	0.000	4.985	0	311358	N.D.	4.676 #
20)	L4 AR-1242-5	6.496	5.598	357371	411763	7.253	5.200 #
24)	L5 AR-1248-4	0.000	5.236	0	512734	N.D.	4.288 #
25)	L5 AR-1248-5	6.496	0.000	357371	0	4.255	N.D. #
26)	L6 AR-1254-1	0.000	5.598	0	411763	N.D.	2.357 #
27)	L6 AR-1254-2	6.670f	5.784f	812143	480094	5.823	3.169 #
28)	L6 AR-1254-3	7.032f	6.182	2526637	460329	18.432	1.921 #
30)	L6 AR-1254-5	7.712	0.000	223374	0	2.400	N.D. #
31)	L7 AR-1260-1	0.000	6.302	0	51150	N.D.	0.303 #
32)	L7 AR-1260-2	7.453	0.000	298066	0	2.639	N.D. #
33)	L7 AR-1260-3	7.799	0.000	213796	0	2.514	N.D. #
34)	L7 AR-1260-4	8.012	0.000	134076	0	1.560	N.D. #
38)	L8 AR-1262-3	0.000	7.650	0	321012	N.D.	2.371 #
39)	L8 AR-1262-4	8.754	7.727	460238	429935	4.311	1.614 #
41)	L9 AR-1268-1	0.000	7.650	0	321012	N.D.	0.835 #
42)	L9 AR-1268-2	8.754	7.727	460238	429935	2.304	1.224 #
43)	L9 AR-1268-3	0.000	7.933	0	137544	N.D.	0.444 #
45)	L9 AR-1268-5	0.000	8.515	0	388680	N.D.	0.469 #

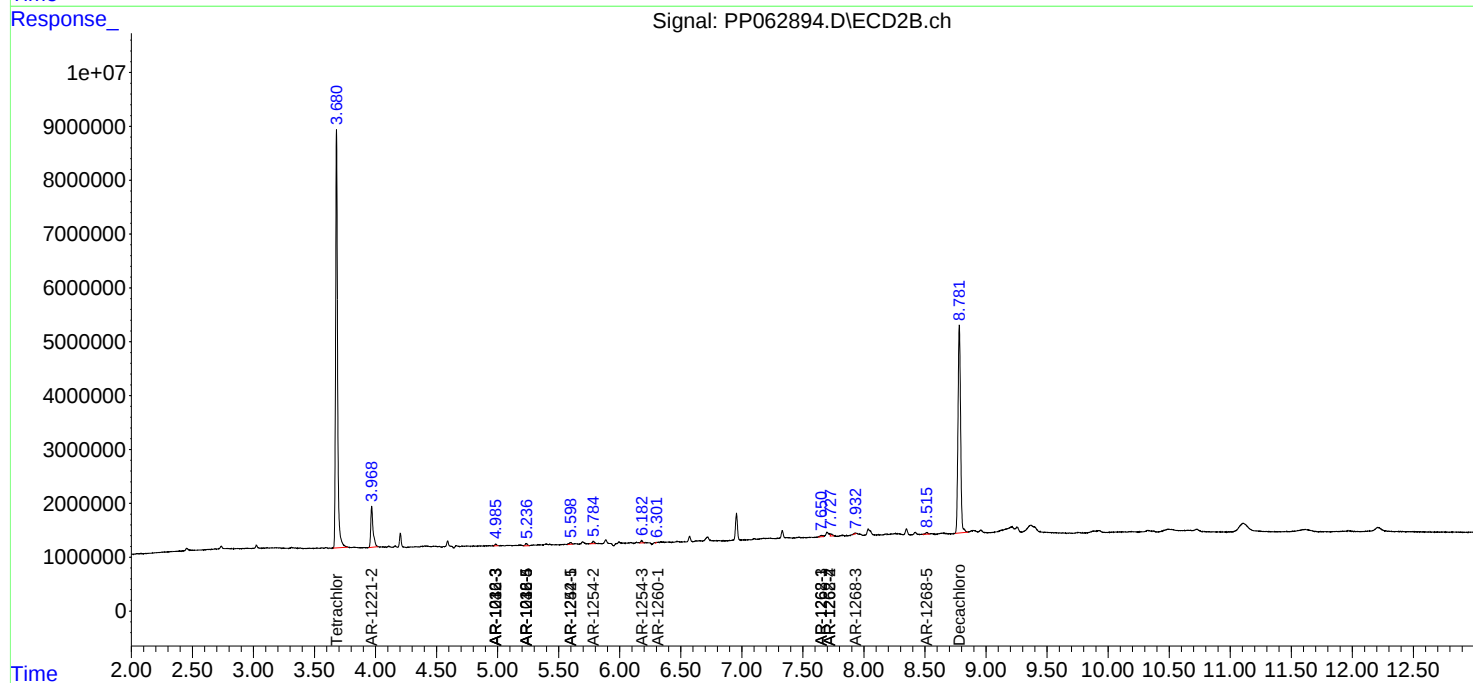
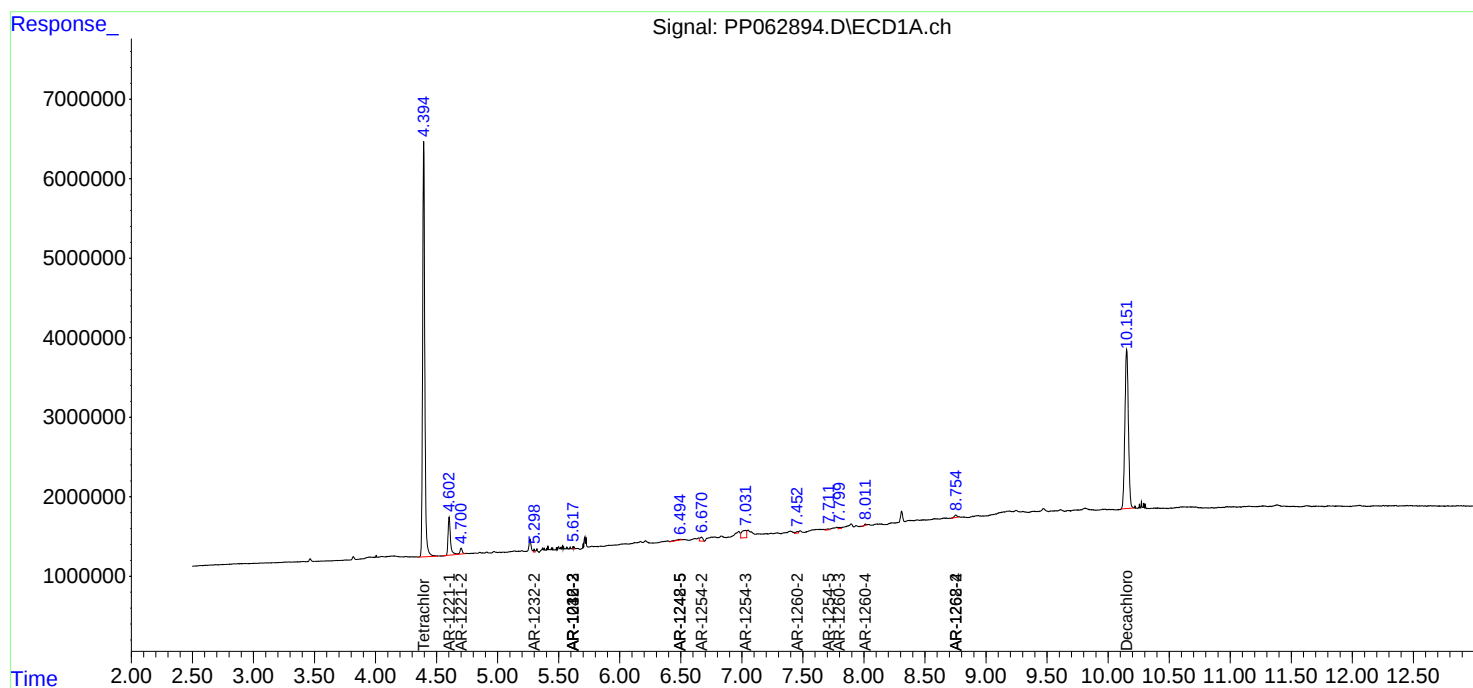
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

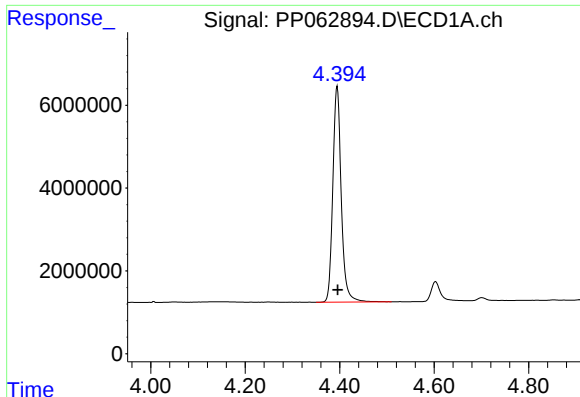
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
Data File : PP062894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 17:57
Operator : YP\AJ
Sample : P1119-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:51:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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

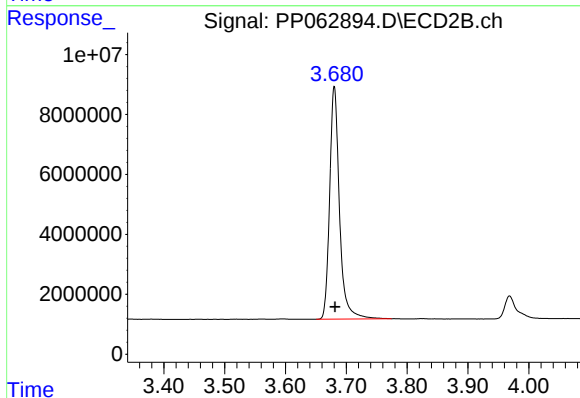




#1 Tetrachloro-m-xylene

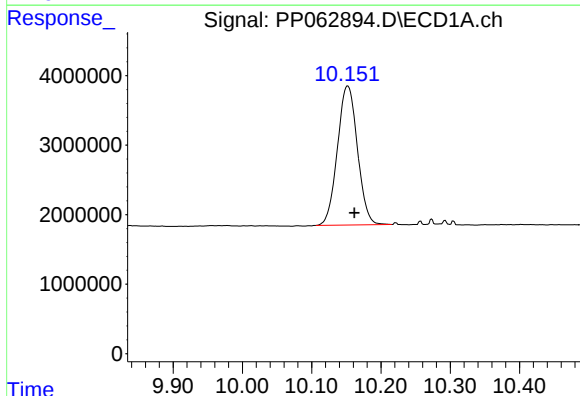
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 64588969
Conc: 24.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



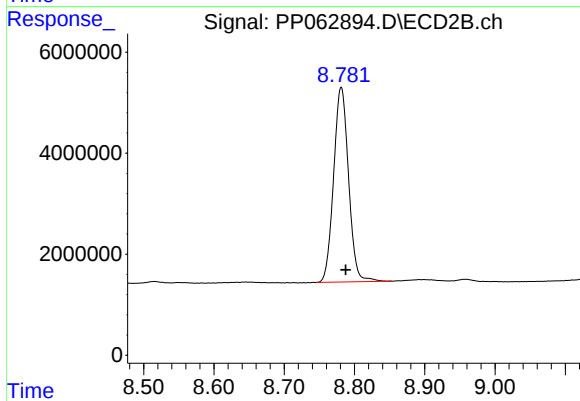
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 87236872
Conc: 25.00 ng/ml



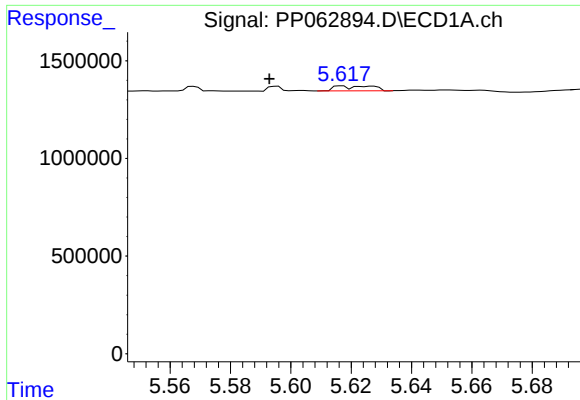
#2 Decachlorobiphenyl

R.T.: 10.152 min
Delta R.T.: -0.009 min
Response: 40125579
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

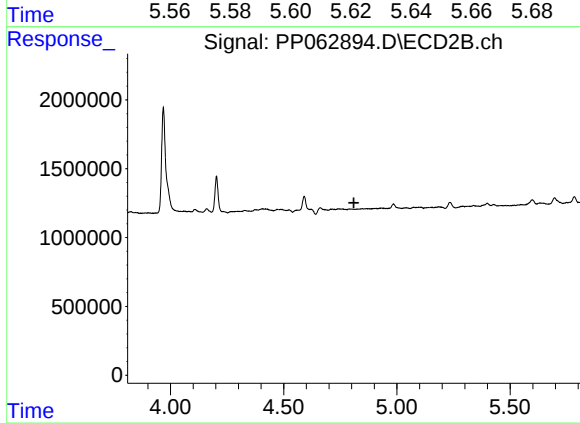
R.T.: 8.781 min
Delta R.T.: -0.007 min
Response: 56995296
Conc: 24.43 ng/ml



#4 AR-1016-2

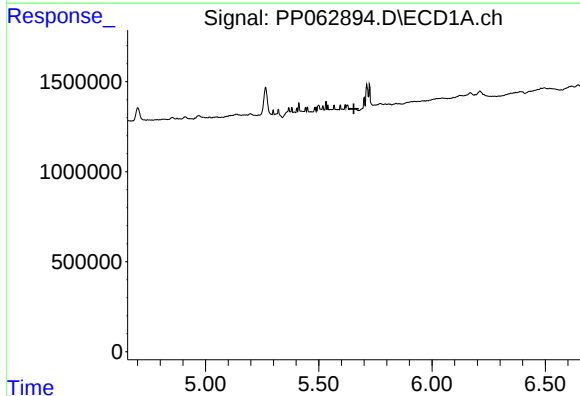
R.T.: 5.617 min
Delta R.T.: 0.024 min
Response: 220814
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



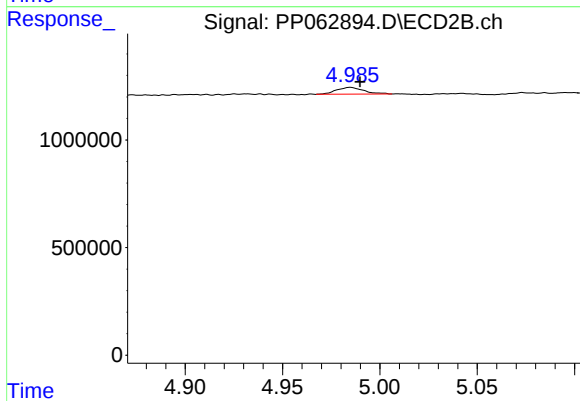
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



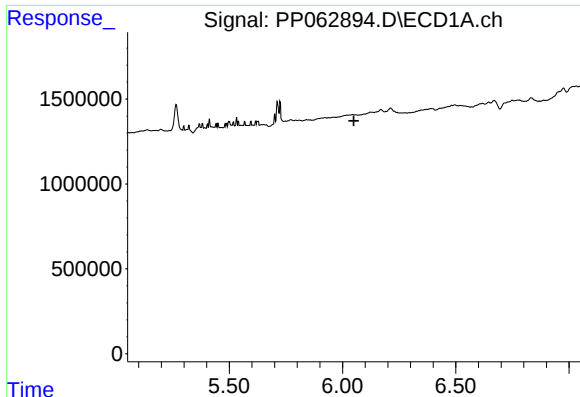
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#5 AR-1016-3

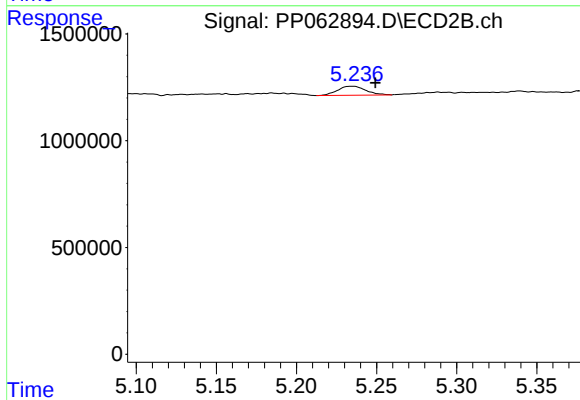
R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 311358
Conc: 3.80 ng/ml



#7 AR-1016-5

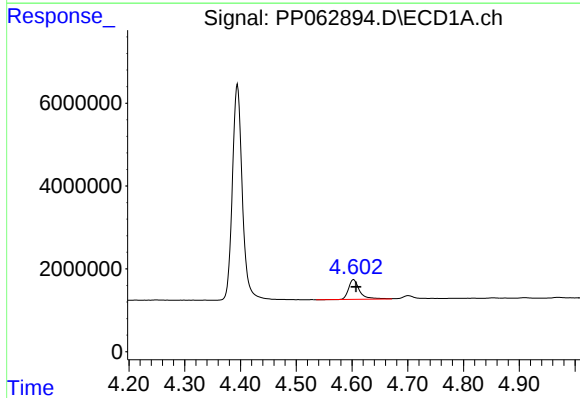
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



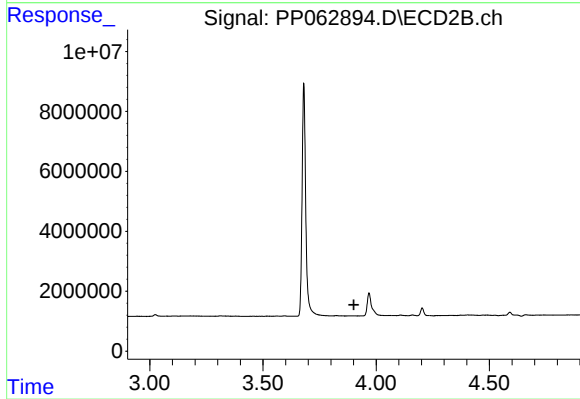
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.013 min
Response: 512734
Conc: 5.70 ng/ml



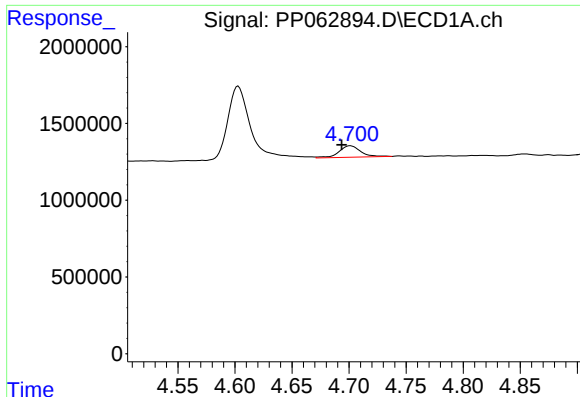
#8 AR-1221-1

R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 6555001
Conc: 208.22 ng/ml



#8 AR-1221-1

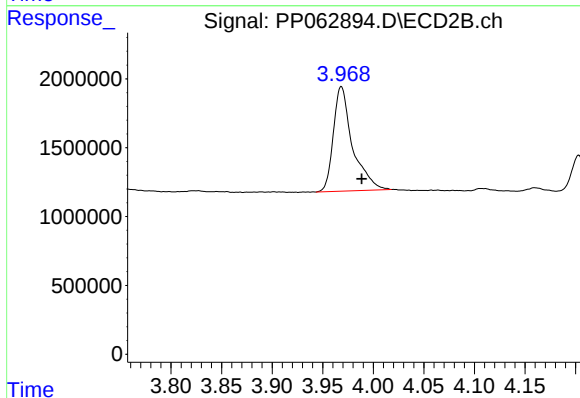
R.T.: 0.000 min
Exp R.T.: 3.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

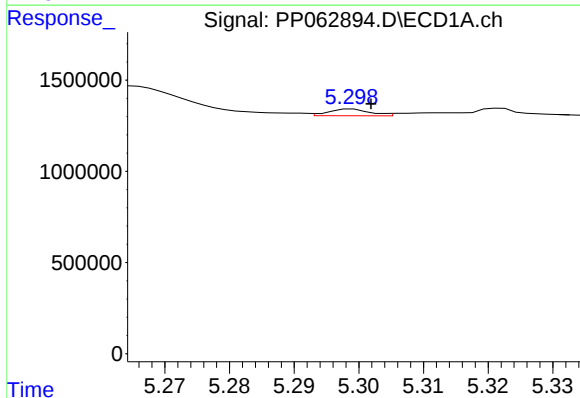
R.T.: 4.701 min
Delta R.T.: 0.007 min
Response: 992818
Conc: 40.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



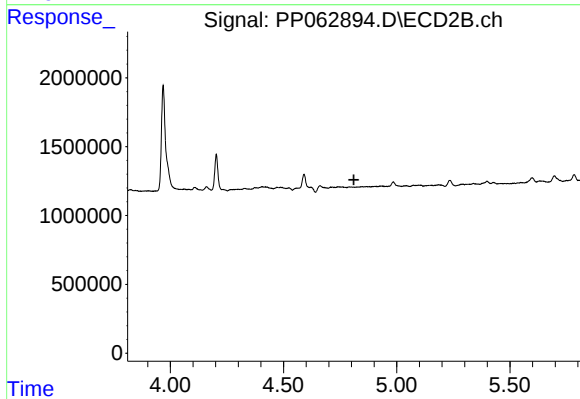
#9 AR-1221-2

R.T.: 3.968 min
Delta R.T.: -0.020 min
Response: 10021083
Conc: 324.21 ng/ml



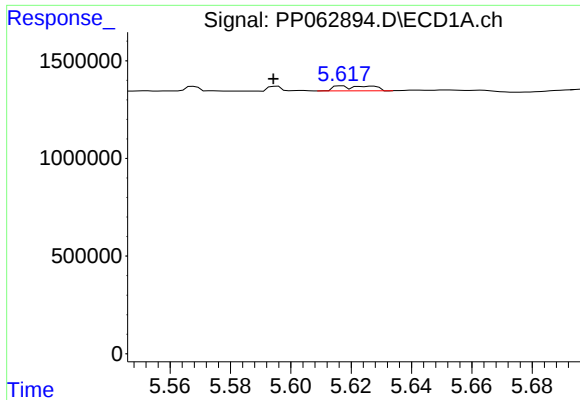
#12 AR-1232-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 163156
Conc: 4.88 ng/ml



#12 AR-1232-2

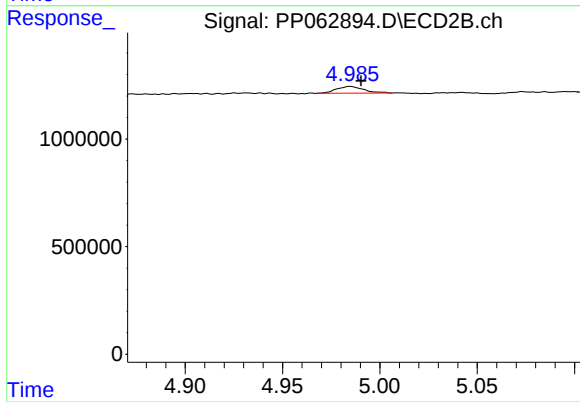
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

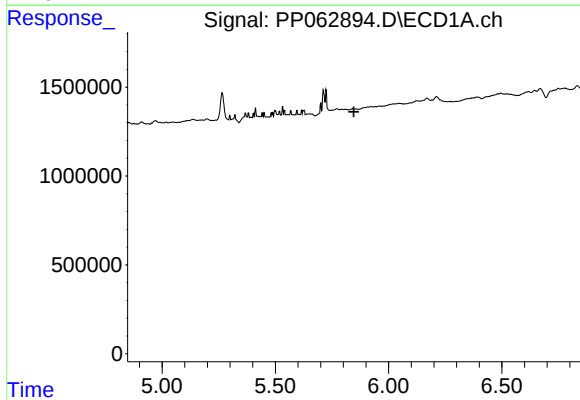
R.T.: 5.617 min
Delta R.T.: 0.023 min
Response: 220814
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



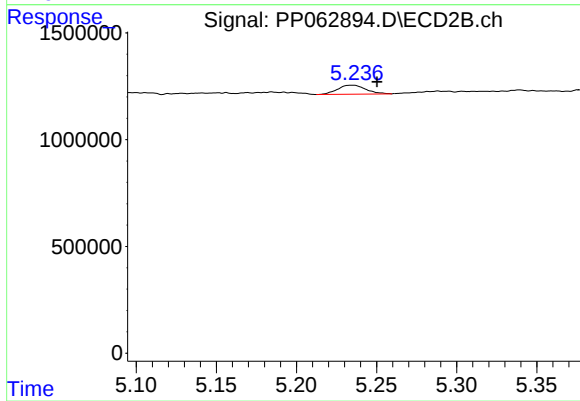
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 311358
Conc: 8.08 ng/ml



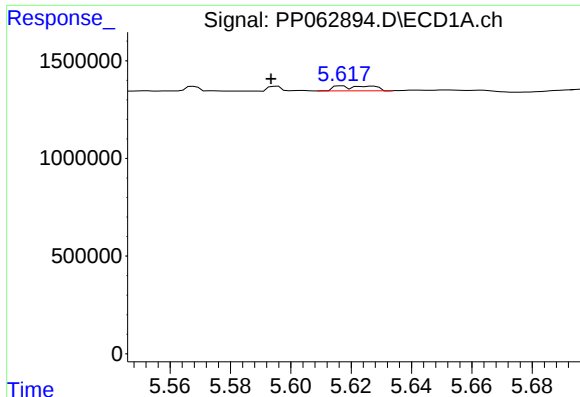
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

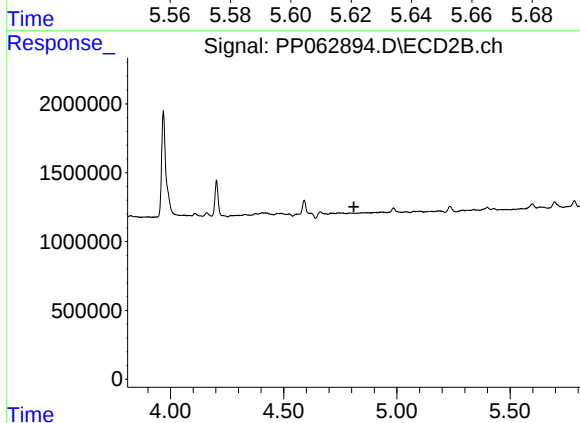
R.T.: 5.236 min
Delta R.T.: -0.014 min
Response: 512734
Conc: 12.98 ng/ml



#17 AR-1242-2

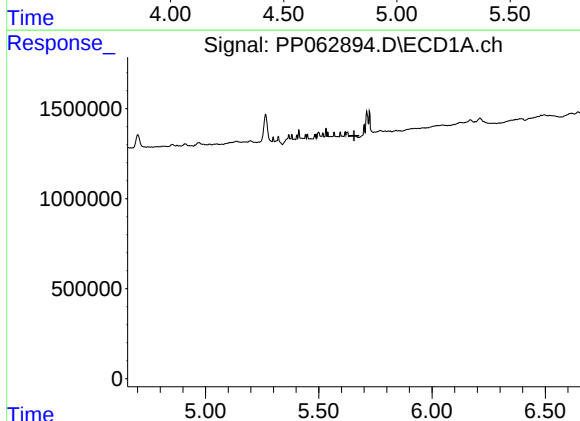
R.T.: 5.617 min
Delta R.T.: 0.023 min
Response: 220814
Conc: 2.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



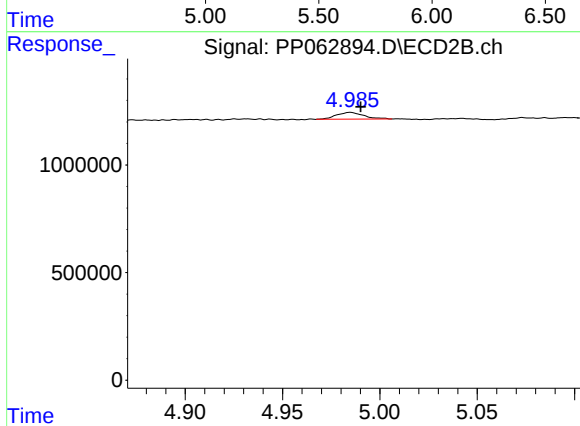
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



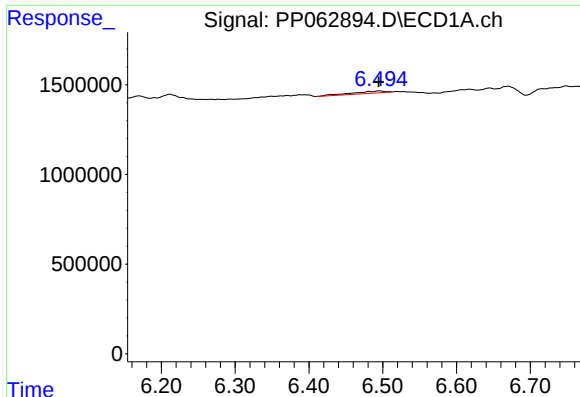
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.656 min
Response: 0
Conc: N.D.



#18 AR-1242-3

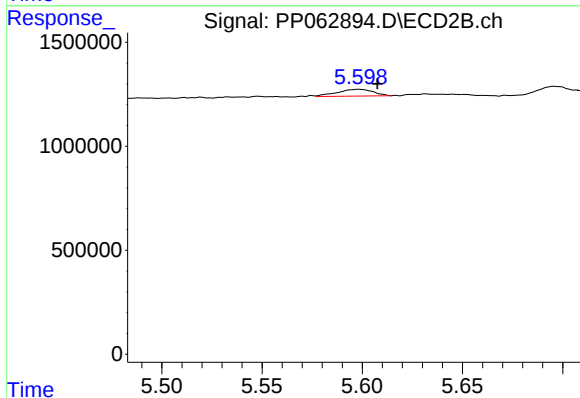
R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 311358
Conc: 4.68 ng/ml



#20 AR-1242-5

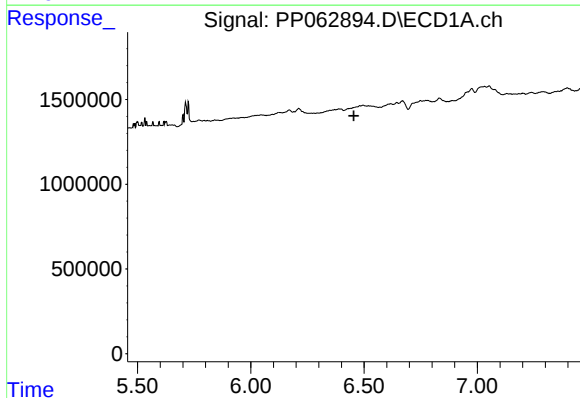
R.T.: 6.496 min
Delta R.T.: 0.001 min
Response: 357371
Conc: 7.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



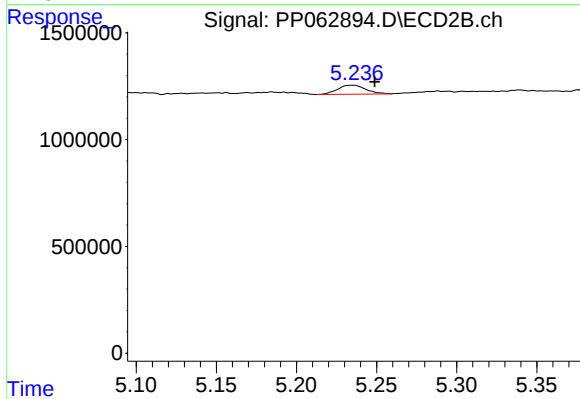
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: -0.009 min
Response: 411763
Conc: 5.20 ng/ml



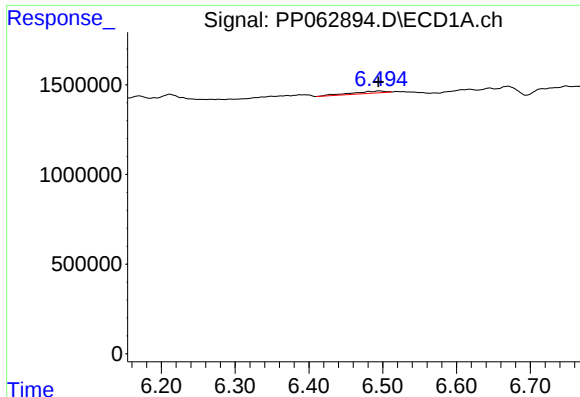
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#24 AR-1248-4

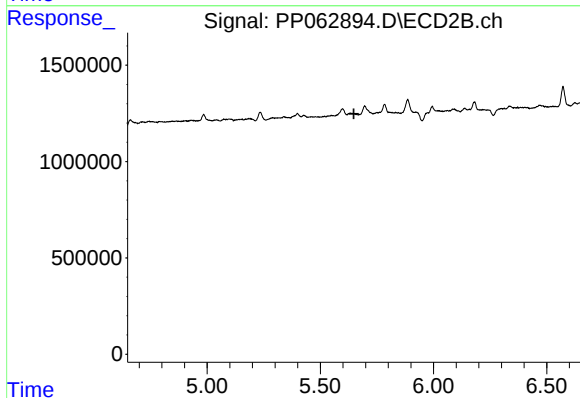
R.T.: 5.236 min
Delta R.T.: -0.013 min
Response: 512734
Conc: 4.29 ng/ml



#25 AR-1248-5

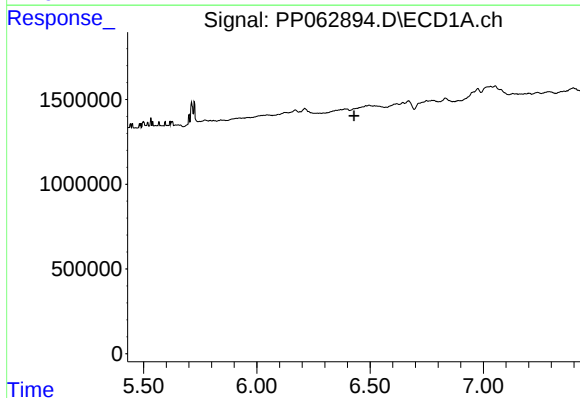
R.T.: 6.496 min
Delta R.T.: 0.002 min
Response: 357371
Conc: 4.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



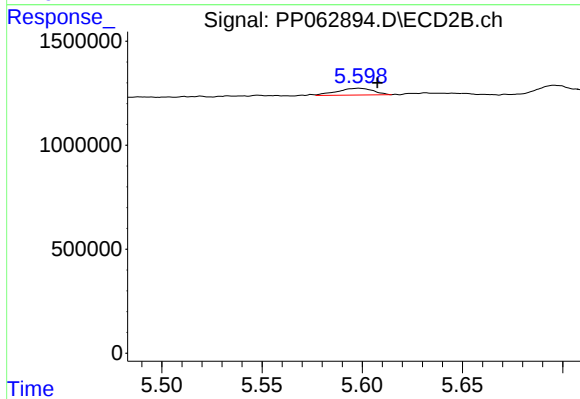
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



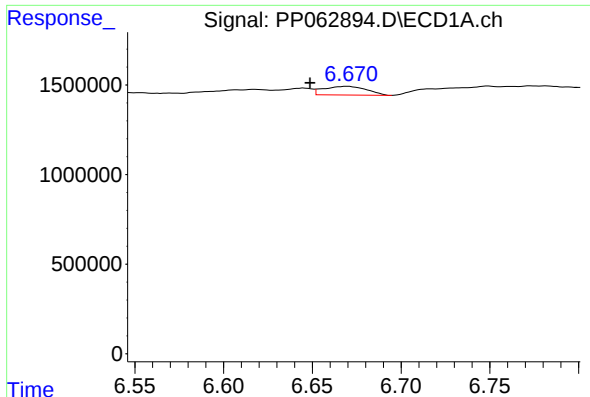
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.429 min
Response: 0
Conc: N.D.



#26 AR-1254-1

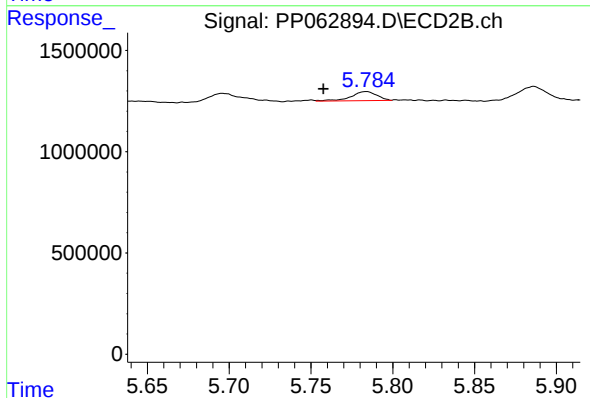
R.T.: 5.598 min
Delta R.T.: -0.009 min
Response: 411763
Conc: 2.36 ng/ml



#27 AR-1254-2

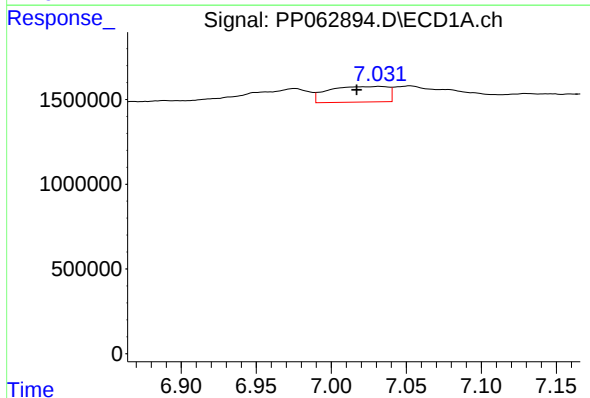
R.T.: 6.670 min
Delta R.T.: 0.021 min
Response: 812143
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



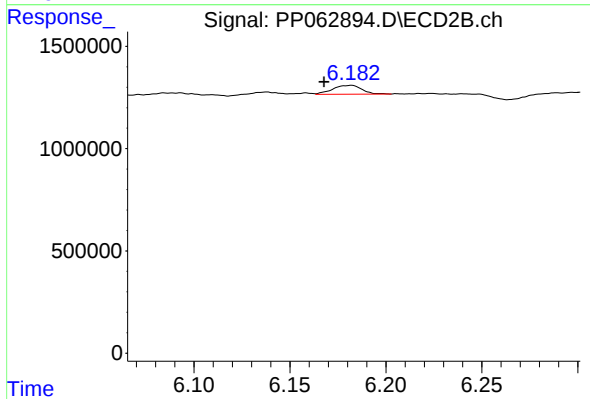
#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: 0.026 min
Response: 480094
Conc: 3.17 ng/ml



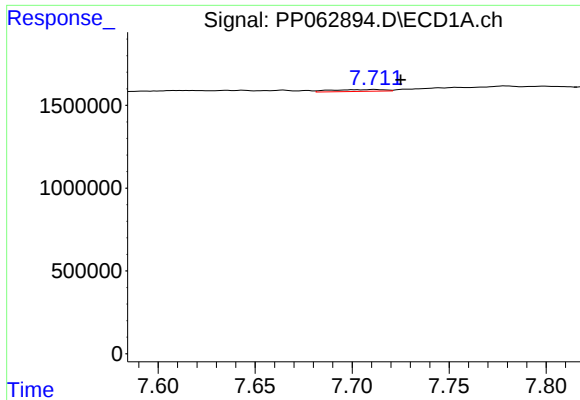
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: 0.015 min
Response: 2526637
Conc: 18.43 ng/ml



#28 AR-1254-3

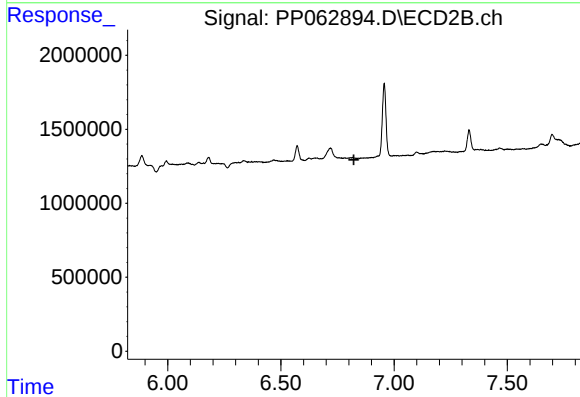
R.T.: 6.182 min
Delta R.T.: 0.014 min
Response: 460329
Conc: 1.92 ng/ml



#30 AR-1254-5

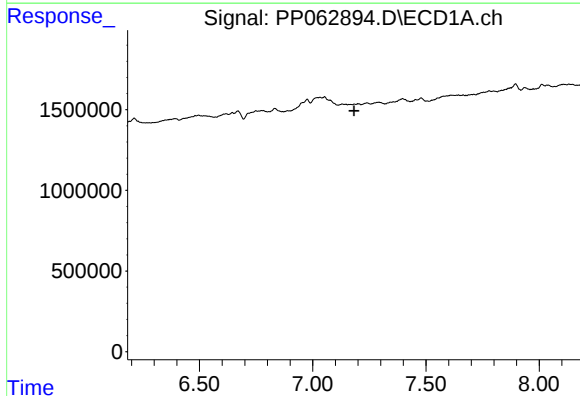
R.T.: 7.712 min
Delta R.T.: -0.013 min
Response: 223374
Conc: 2.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



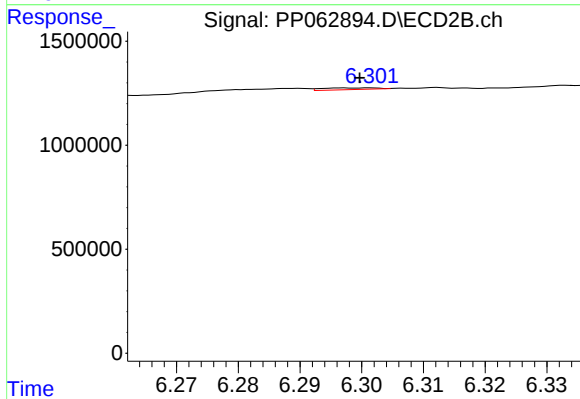
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



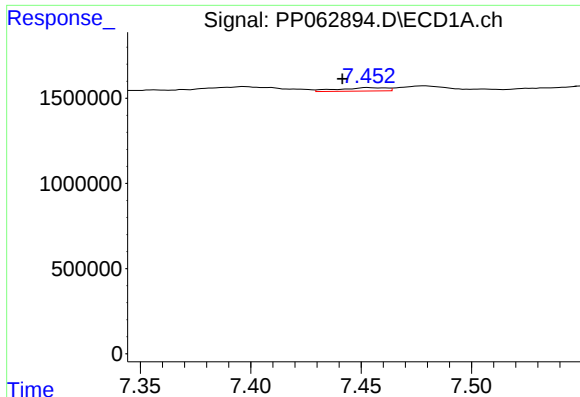
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



#31 AR-1260-1

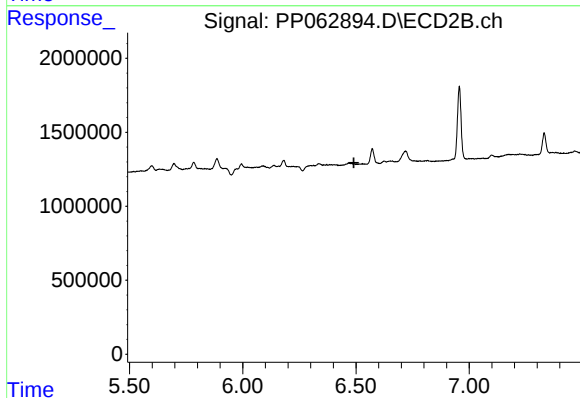
R.T.: 6.302 min
Delta R.T.: 0.002 min
Response: 51150
Conc: 0.30 ng/ml



#32 AR-1260-2

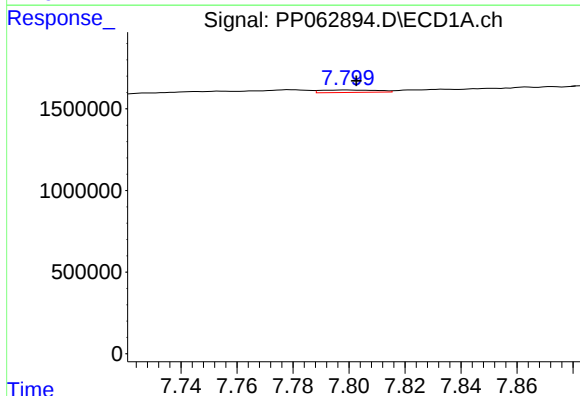
R.T.: 7.453 min
Delta R.T.: 0.012 min
Response: 298066
Conc: 2.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



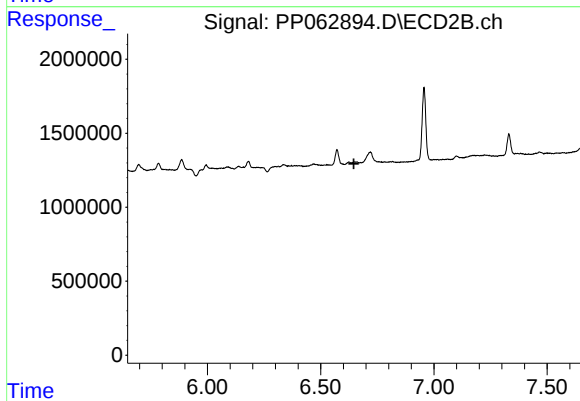
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.490 min
Response: 0
Conc: N.D.



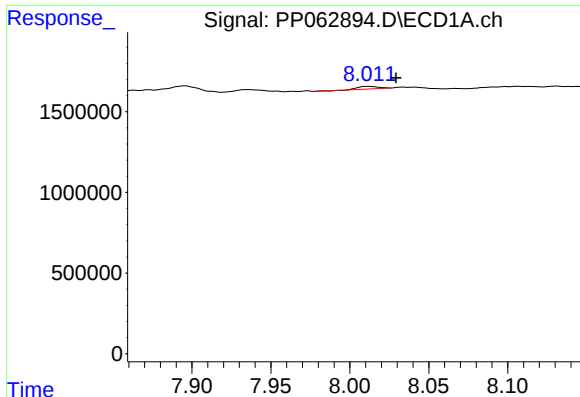
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.004 min
Response: 213796
Conc: 2.51 ng/ml



#33 AR-1260-3

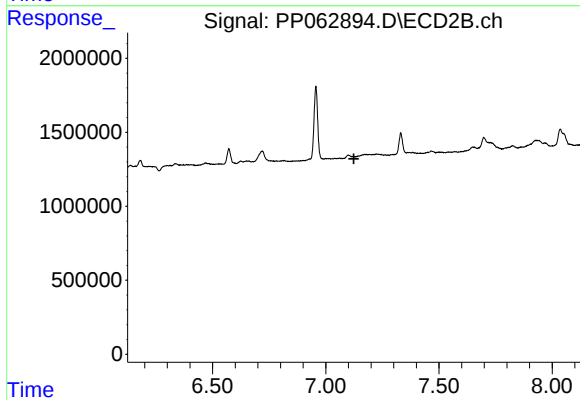
R.T.: 0.000 min
Exp R.T. : 6.646 min
Response: 0
Conc: N.D.



#34 AR-1260-4

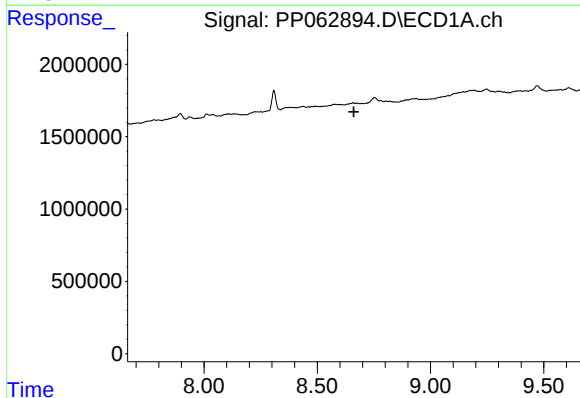
R.T.: 8.012 min
Delta R.T.: -0.018 min
Response: 134076
Conc: 1.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



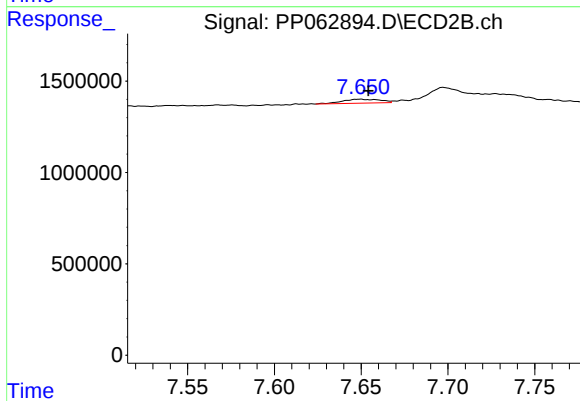
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



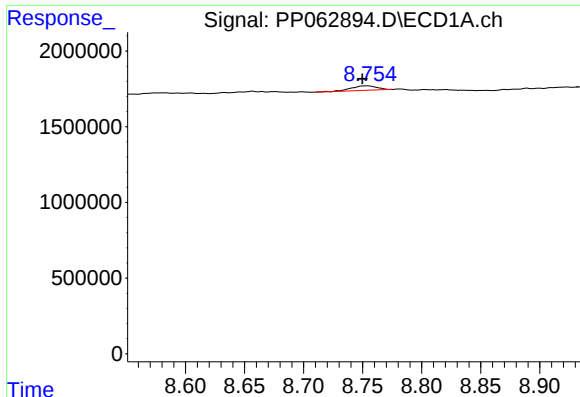
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#38 AR-1262-3

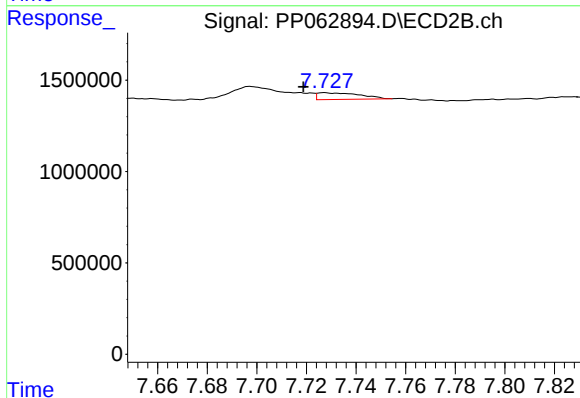
R.T.: 7.650 min
Delta R.T.: -0.004 min
Response: 321012
Conc: 2.37 ng/ml



#39 AR-1262-4

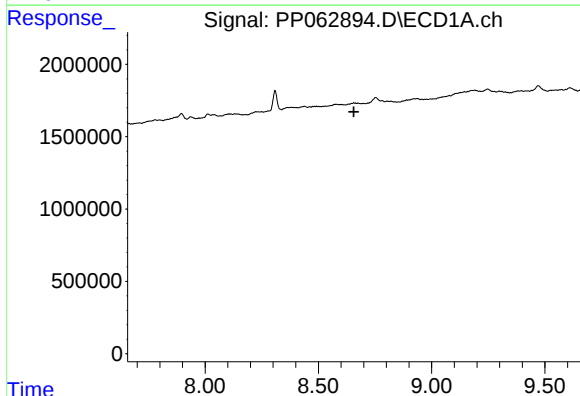
R.T.: 8.754 min
Delta R.T.: 0.004 min
Response: 460238
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



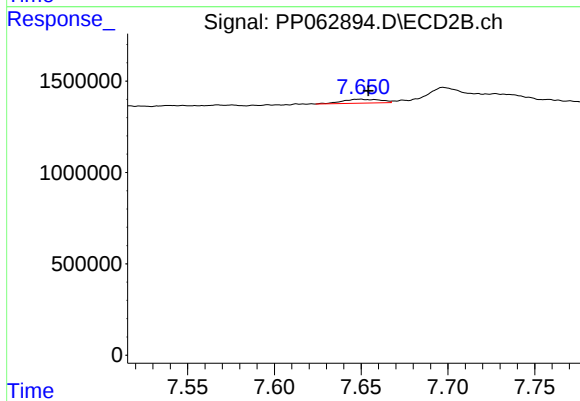
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: 0.009 min
Response: 429935
Conc: 1.61 ng/ml



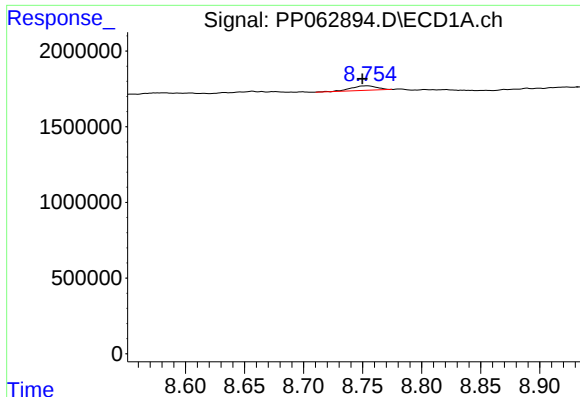
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#41 AR-1268-1

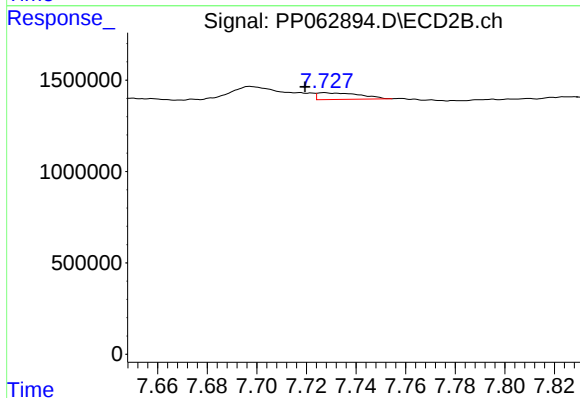
R.T.: 7.650 min
Delta R.T.: -0.004 min
Response: 321012
Conc: 0.83 ng/ml



#42 AR-1268-2

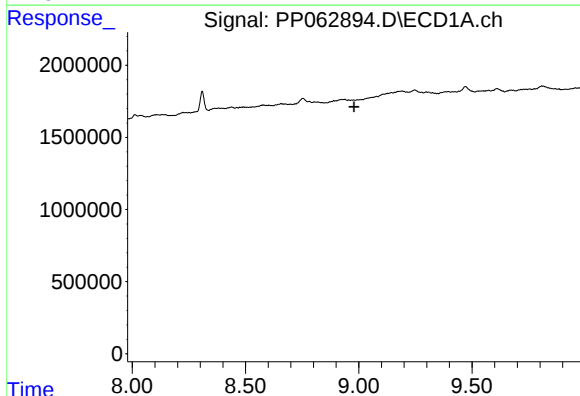
R.T.: 8.754 min
Delta R.T.: 0.004 min
Response: 460238
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



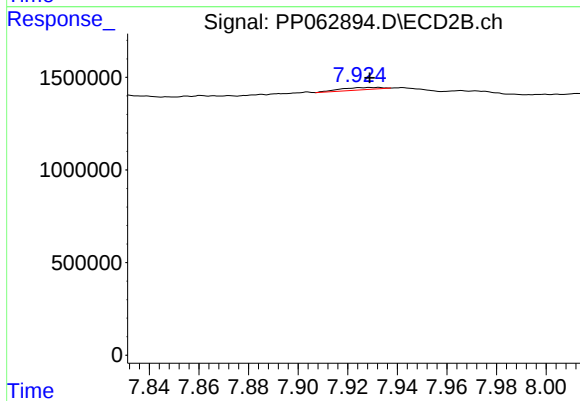
#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: 0.008 min
Response: 429935
Conc: 1.22 ng/ml



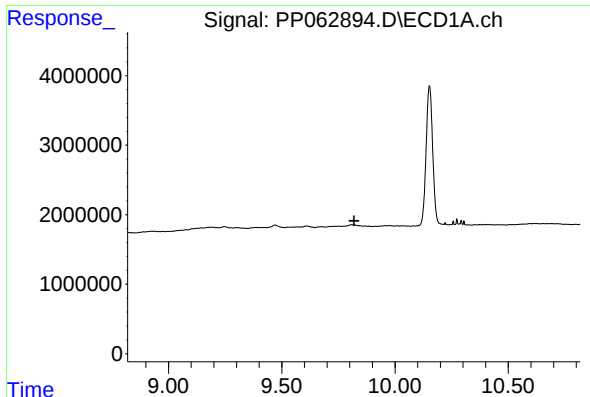
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#43 AR-1268-3

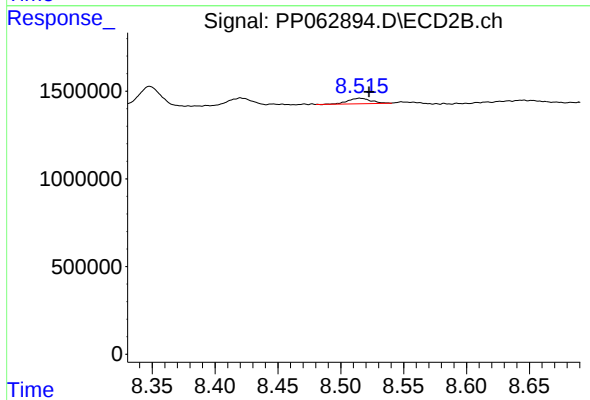
R.T.: 7.933 min
Delta R.T.: 0.004 min
Response: 137544
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.515 min
Delta R.T.: -0.007 min
Response: 388680
Conc: 0.47 ng/ml