

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 17:14
 Operator : YP/AJ
 Sample : PB149474BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:34:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.299	3.476	55438989	19250536	16.397	18.342
2)	SA Decachlor...	10.046	8.478	41257504	16598587	15.533	17.097
Target Compounds							
3)	L1 AR-1016-1	5.412f	0.000	298061	0	2.649	N.D. #
8)	L2 AR-1221-1	4.520	0.000	1234987	0	30.230	N.D. #
9)	L2 AR-1221-2	4.604	3.776	818243	396103	26.977	39.838 #
10)	L2 AR-1221-3	4.604f	3.907f	818243	677548	8.894	21.816 #
11)	L3 AR-1232-1	4.604f	3.907f	818243	677548	11.372	28.358 #
16)	L4 AR-1242-1	5.412f	0.000	298061	0	3.339	N.D. #
20)	L4 AR-1242-5	6.336f	5.390	645306	128494	9.444	4.554 #
21)	L5 AR-1248-1	5.412f	0.000	298061	0	4.184	N.D. #
24)	L5 AR-1248-4	6.336	0.000	645306	0	5.277	N.D. #
25)	L5 AR-1248-5	6.336f	5.390	645306	128494	5.626	3.585 #
26)	L6 AR-1254-1	6.336	5.390	645306	128494	5.138	2.192 #
27)	L6 AR-1254-2	6.589	0.000	91334	0	0.484	N.D. #
28)	L6 AR-1254-3	6.923	0.000	776101	0	4.141	N.D. #
29)	L6 AR-1254-4	7.206	6.220f	281007	213897	2.034	4.372 #
31)	L7 AR-1260-1	7.046f	0.000	203451	0	1.326	N.D. #
32)	L7 AR-1260-2	7.371	6.220	990305	213897	5.674	3.132 #
33)	L7 AR-1260-3	7.712	6.397	528763	431672	4.652	6.581 #
34)	L7 AR-1260-4	7.988f	0.000	297130	0	2.193	N.D. #
35)	L7 AR-1260-5	8.243	0.000	398177	0	1.568	N.D. #
36)	L8 AR-1262-1	7.712	0.000	528763	0	2.894	N.D. #
37)	L8 AR-1262-2	8.243	0.000	398177	0	1.287	N.D. #
39)	L8 AR-1262-4	8.691f	0.000	1710322	0	17.182	N.D. #
40)	L8 AR-1262-5	0.000	7.974	0	35903	N.D.	0.787 #
42)	L9 AR-1268-2	8.691f	0.000	1710322	0	5.143	N.D. #
43)	L9 AR-1268-3	8.880	0.000	4079180	0	14.318	N.D. #
44)	L9 AR-1268-4	0.000	7.974	0	35903	N.D.	0.728 #
45)	L9 AR-1268-5	0.000	8.232	0	386939	N.D.	1.143 #

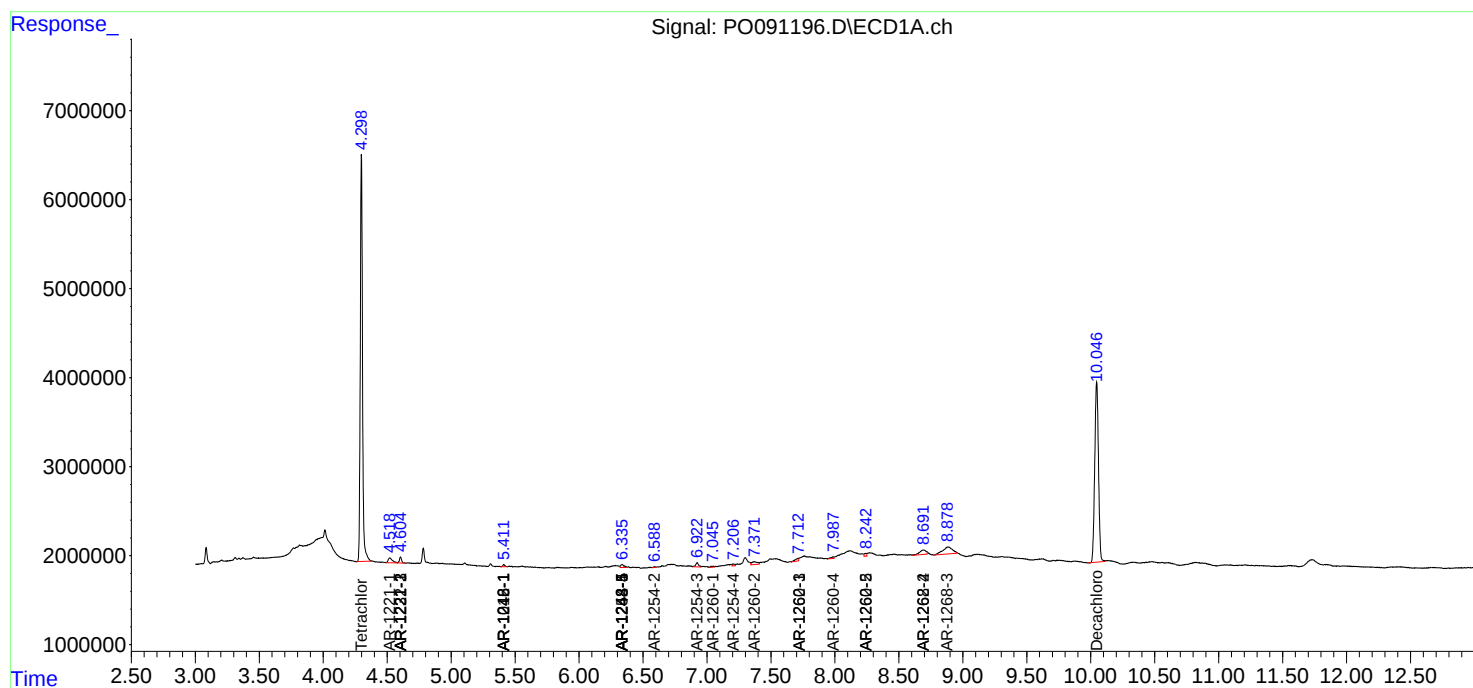
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

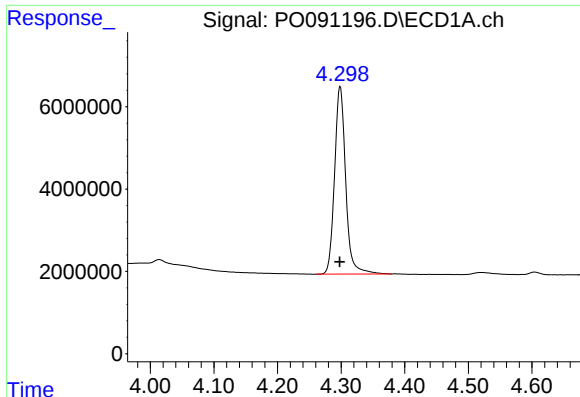
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 17:14
Operator : YP/AJ
Sample : PB149474BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:34:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

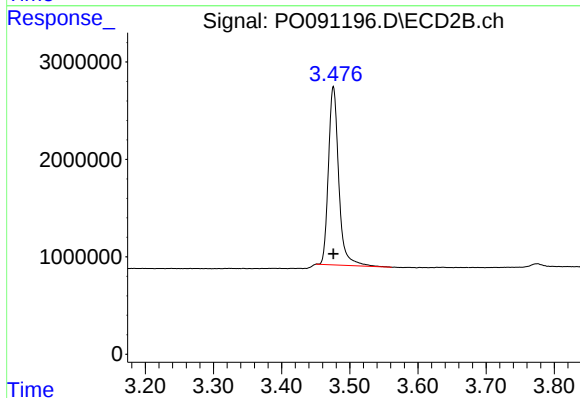




#1 Tetrachloro-m-xylene

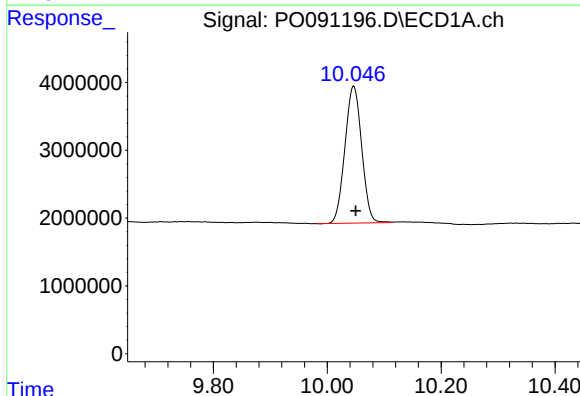
R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 55438989
Conc: 16.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



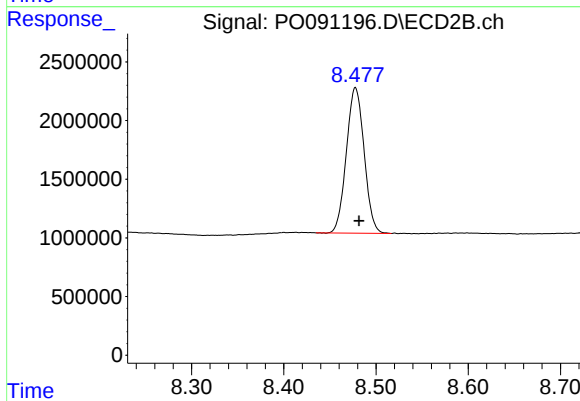
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 19250536
Conc: 18.34 ng/ml



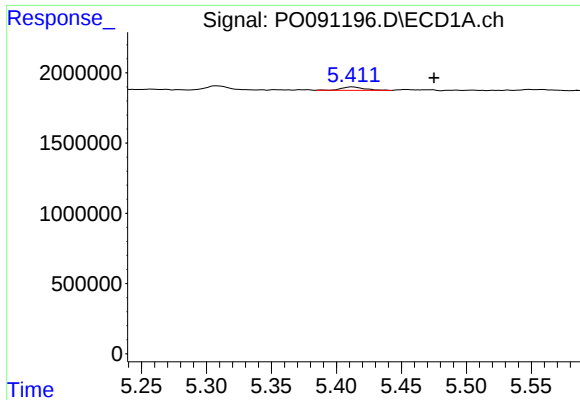
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 41257504
Conc: 15.53 ng/ml



#2 Decachlorobiphenyl

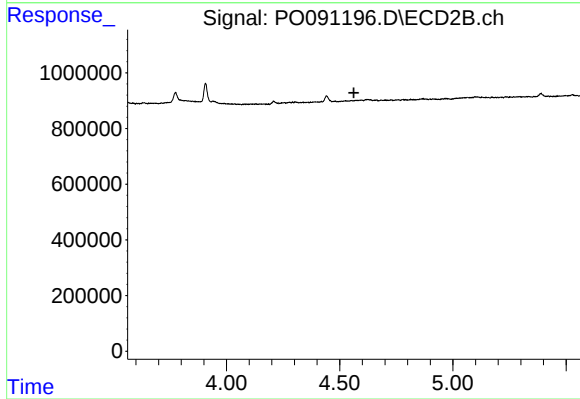
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 16598587
Conc: 17.10 ng/ml



#3 AR-1016-1

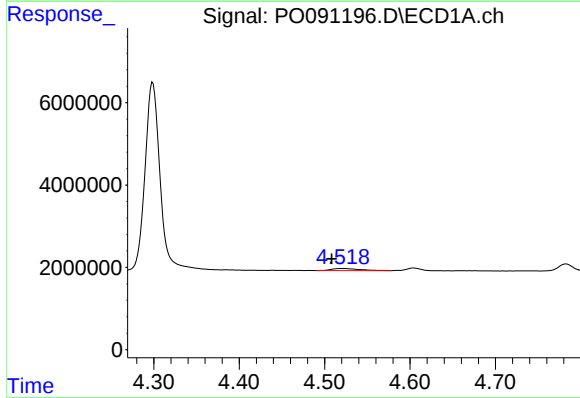
R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 298061
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



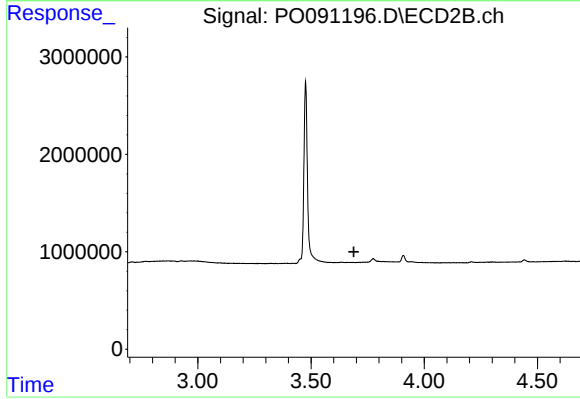
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



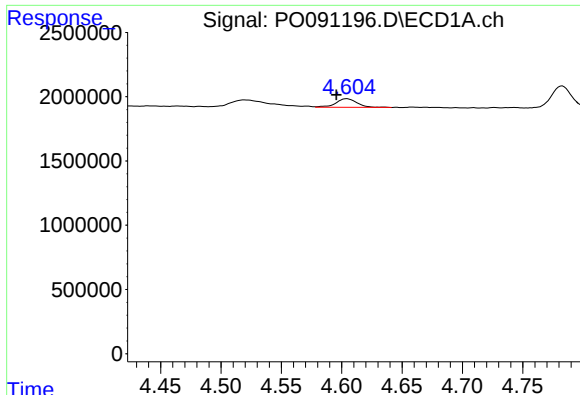
#8 AR-1221-1

R.T.: 4.520 min
Delta R.T.: 0.011 min
Response: 1234987
Conc: 30.23 ng/ml



#8 AR-1221-1

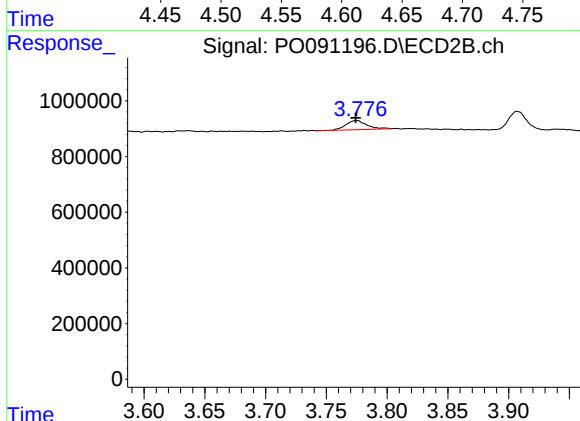
R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

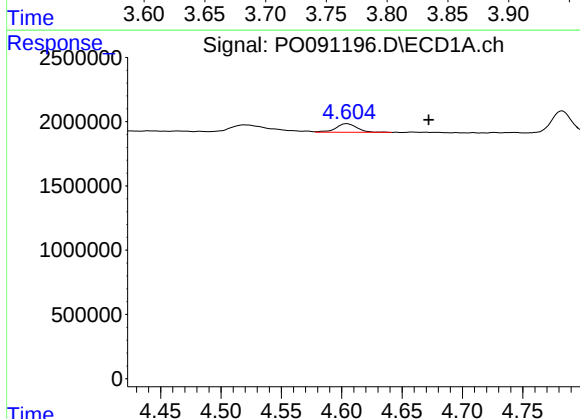
R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 818243
Conc: 26.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



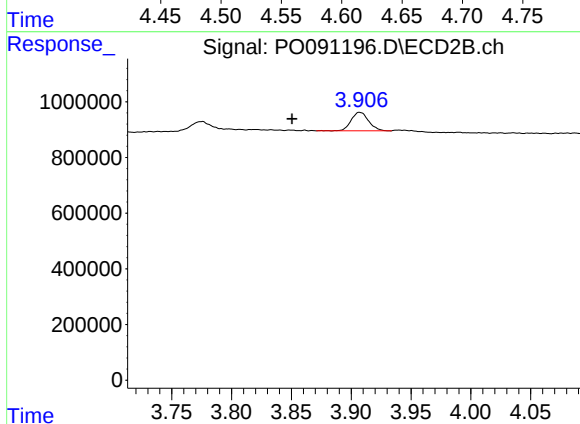
#9 AR-1221-2

R.T.: 3.776 min
Delta R.T.: 0.002 min
Response: 396103
Conc: 39.84 ng/ml



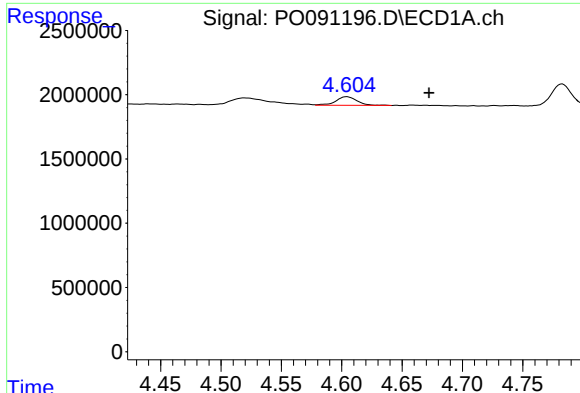
#10 AR-1221-3

R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 818243
Conc: 8.89 ng/ml



#10 AR-1221-3

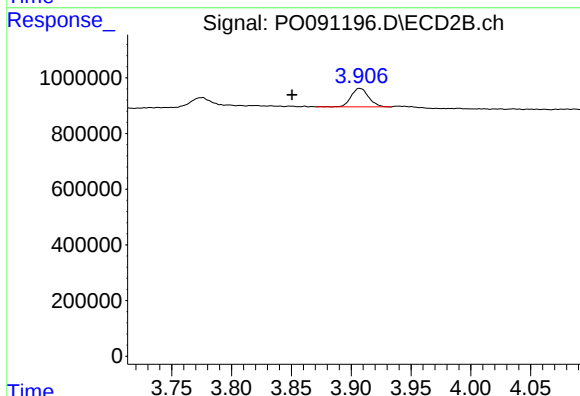
R.T.: 3.907 min
Delta R.T.: 0.056 min
Response: 677548
Conc: 21.82 ng/ml



#11 AR-1232-1

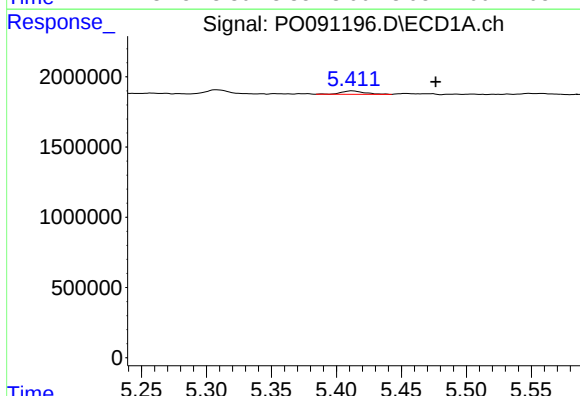
R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 818243
Conc: 11.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



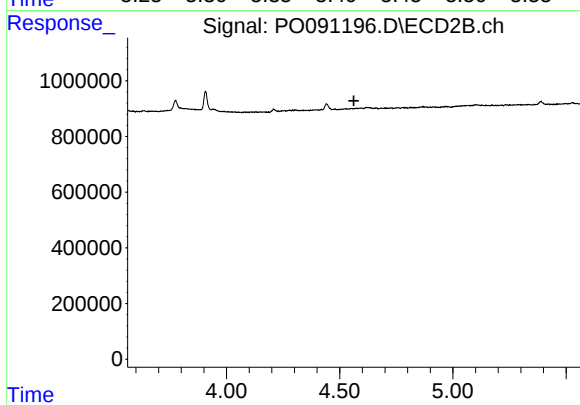
#11 AR-1232-1

R.T.: 3.907 min
Delta R.T.: 0.056 min
Response: 677548
Conc: 28.36 ng/ml



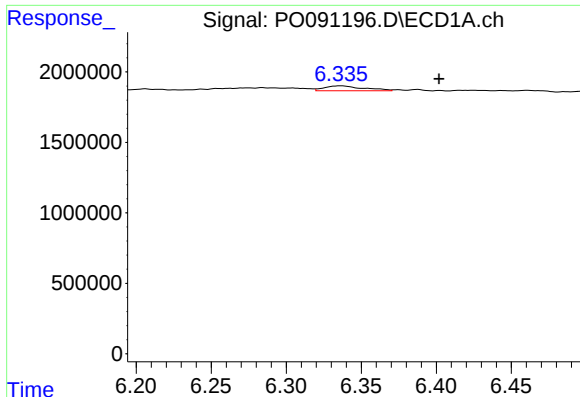
#16 AR-1242-1

R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 298061
Conc: 3.34 ng/ml



#16 AR-1242-1

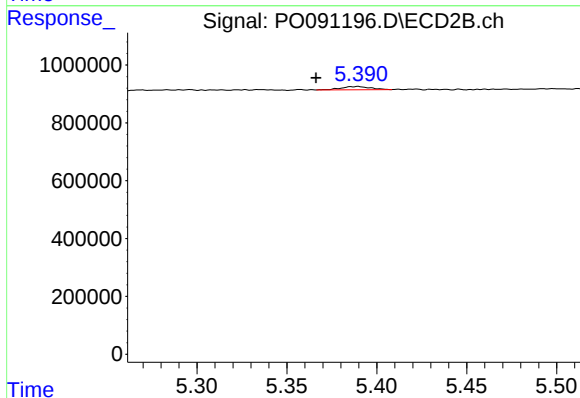
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.



#20 AR-1242-5

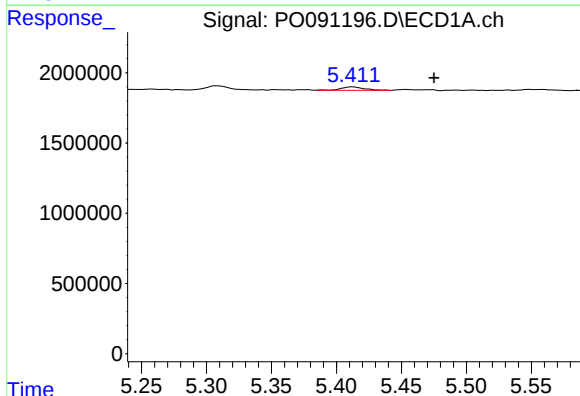
R.T.: 6.336 min
Delta R.T.: -0.066 min
Response: 645306
Conc: 9.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



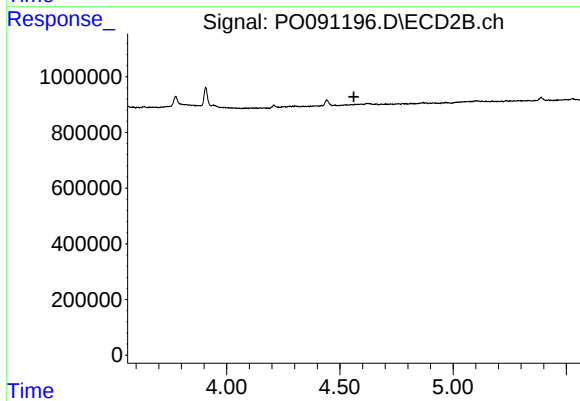
#20 AR-1242-5

R.T.: 5.390 min
Delta R.T.: 0.023 min
Response: 128494
Conc: 4.55 ng/ml



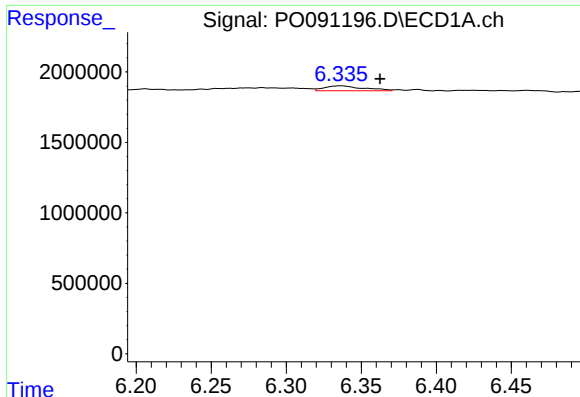
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.063 min
Response: 298061
Conc: 4.18 ng/ml



#21 AR-1248-1

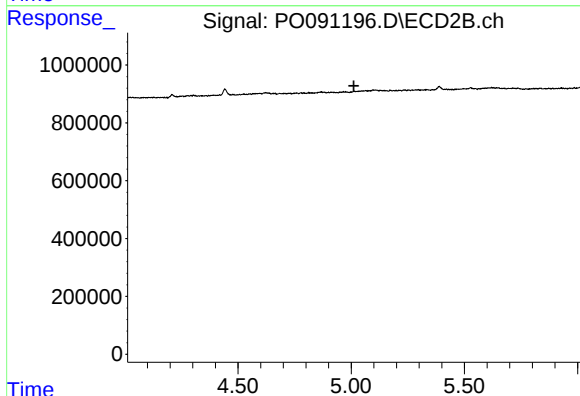
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

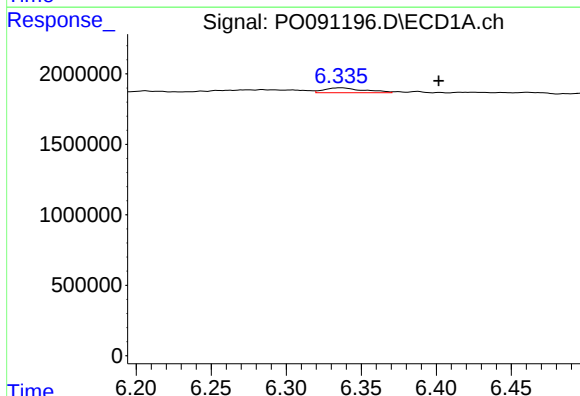
R.T.: 6.336 min
Delta R.T.: -0.026 min
Response: 645306
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



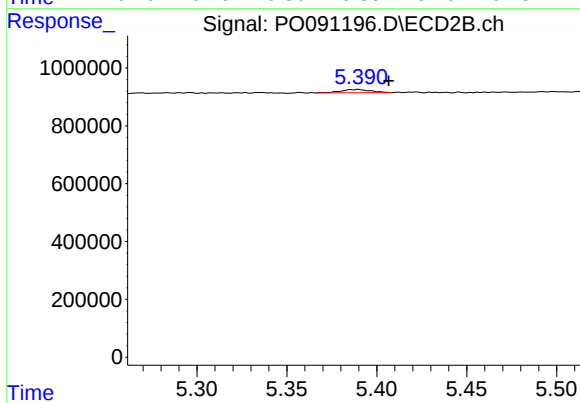
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



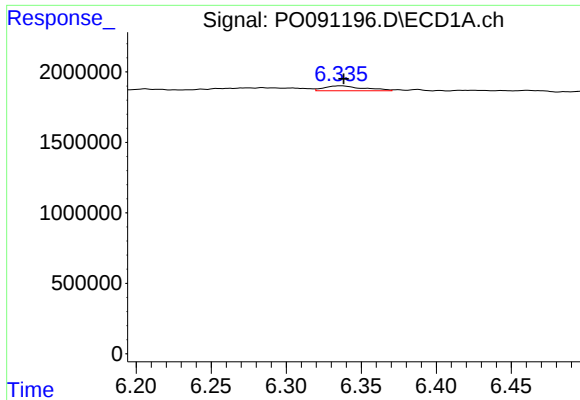
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: -0.066 min
Response: 645306
Conc: 5.63 ng/ml



#25 AR-1248-5

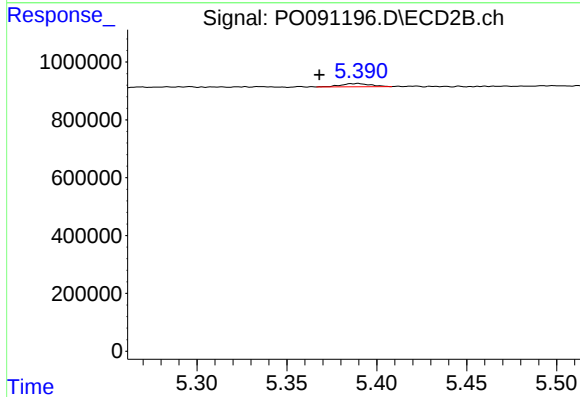
R.T.: 5.390 min
Delta R.T.: -0.017 min
Response: 128494
Conc: 3.58 ng/ml



#26 AR-1254-1

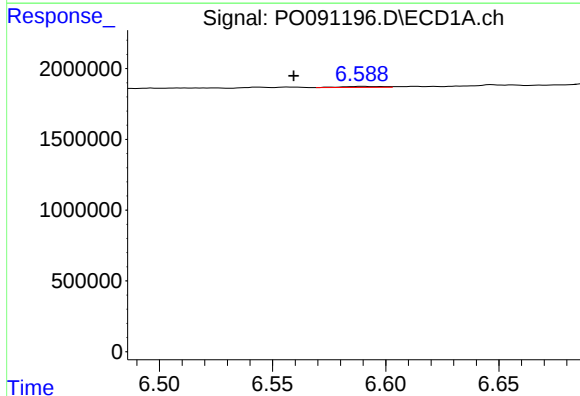
R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 645306
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



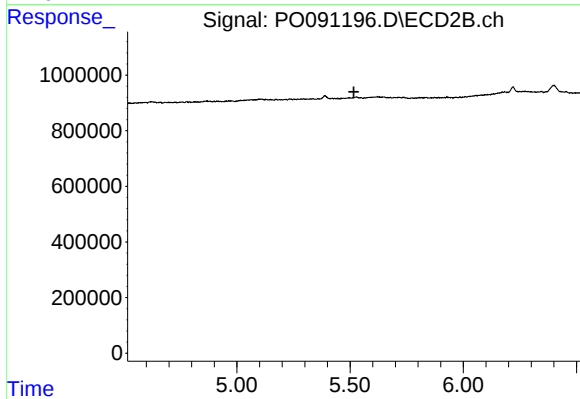
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: 0.022 min
Response: 128494
Conc: 2.19 ng/ml



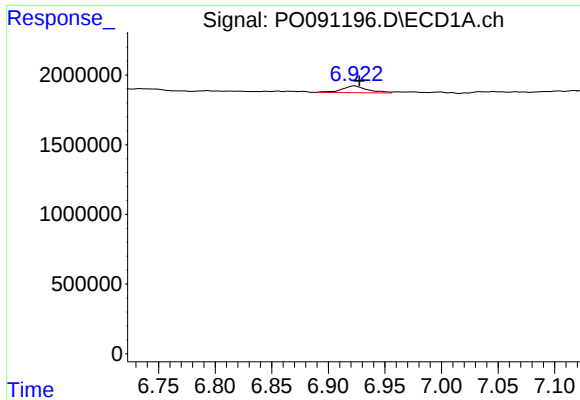
#27 AR-1254-2

R.T.: 6.589 min
Delta R.T.: 0.030 min
Response: 91334
Conc: 0.48 ng/ml



#27 AR-1254-2

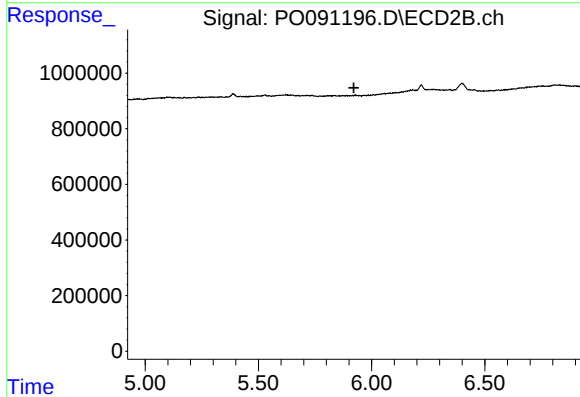
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

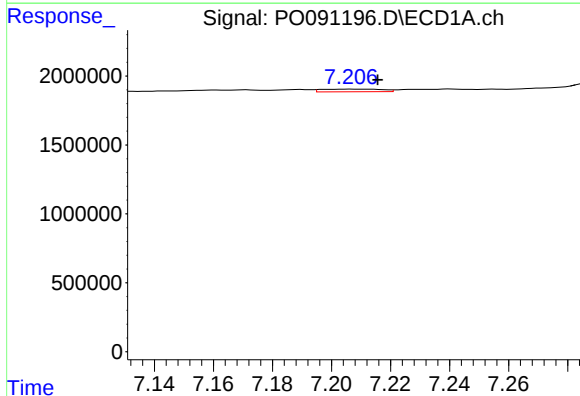
R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 776101
Conc: 4.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



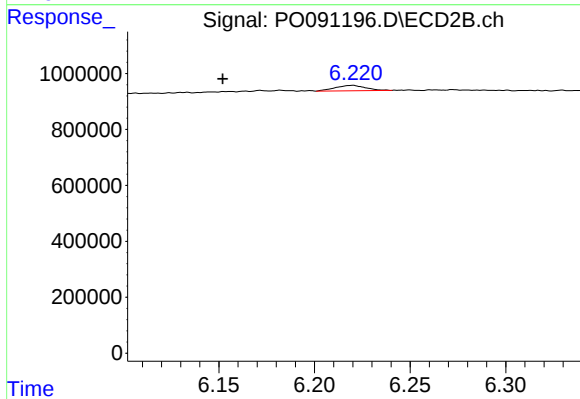
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



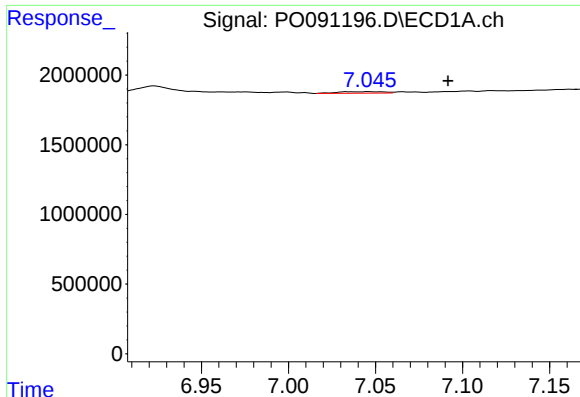
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.010 min
Response: 281007
Conc: 2.03 ng/ml



#29 AR-1254-4

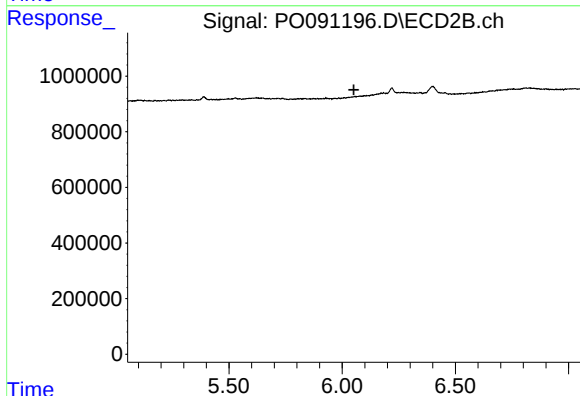
R.T.: 6.220 min
Delta R.T.: 0.068 min
Response: 213897
Conc: 4.37 ng/ml



#31 AR-1260-1

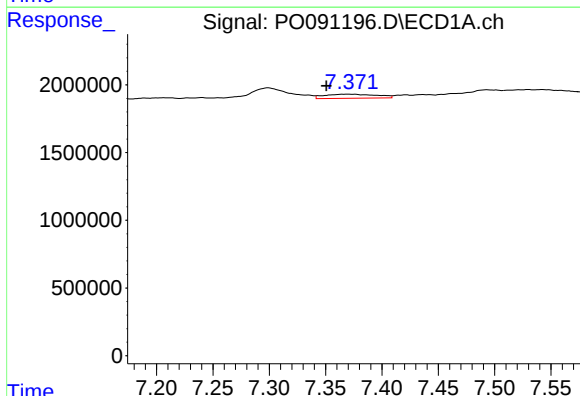
R.T.: 7.046 min
Delta R.T.: -0.045 min
Response: 203451
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



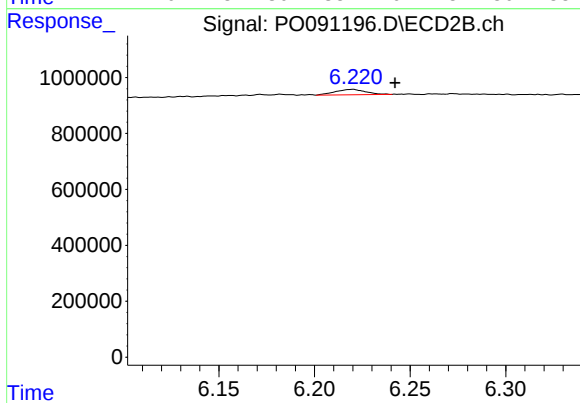
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



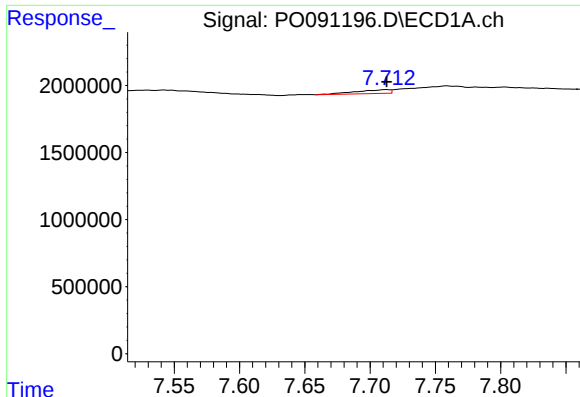
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: 0.020 min
Response: 990305
Conc: 5.67 ng/ml



#32 AR-1260-2

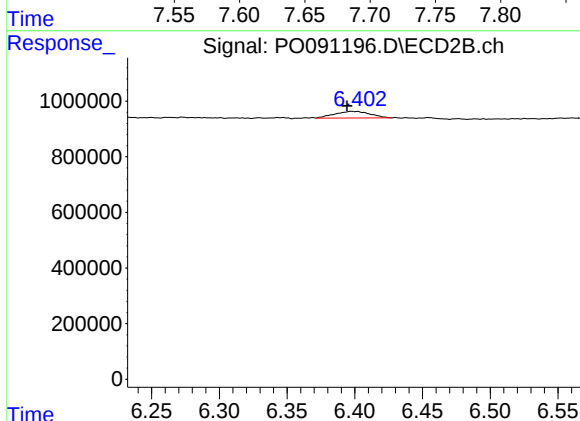
R.T.: 6.220 min
Delta R.T.: -0.022 min
Response: 213897
Conc: 3.13 ng/ml



#33 AR-1260-3

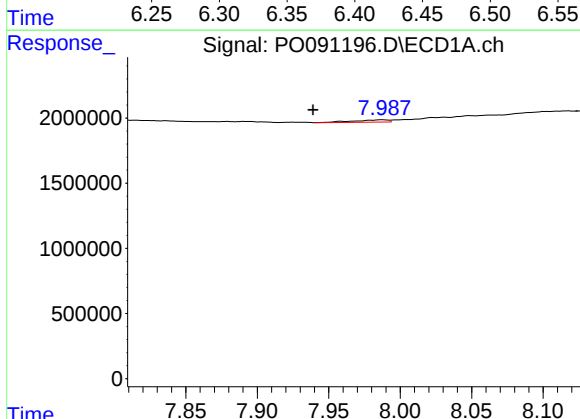
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 528763
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



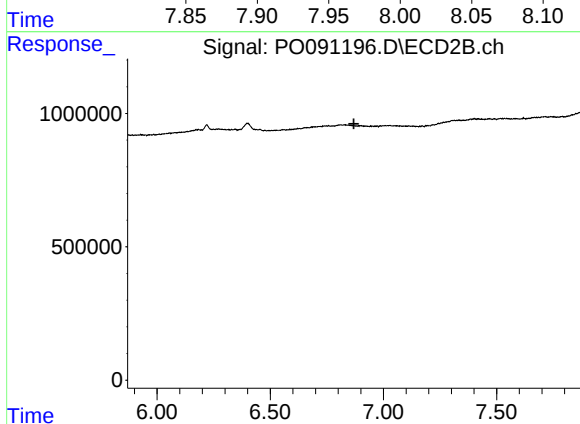
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 431672
Conc: 6.58 ng/ml



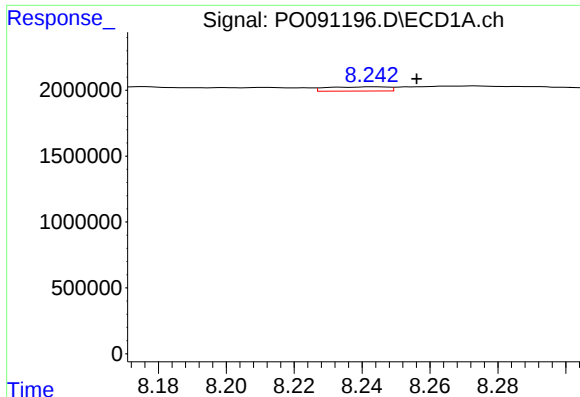
#34 AR-1260-4

R.T.: 7.988 min
Delta R.T.: 0.049 min
Response: 297130
Conc: 2.19 ng/ml



#34 AR-1260-4

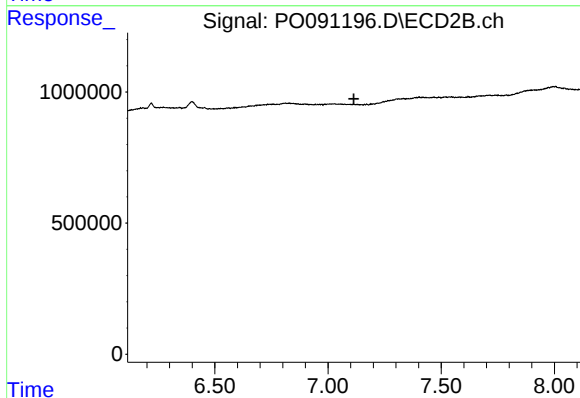
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

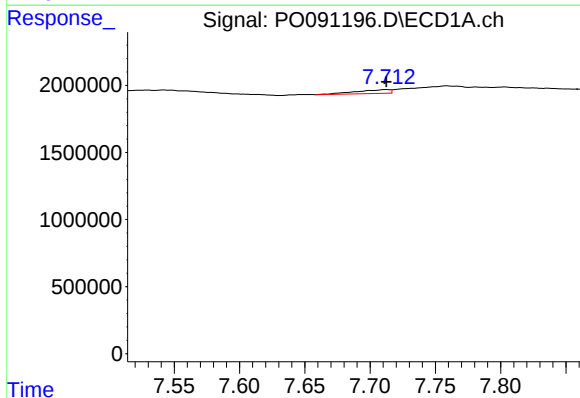
R.T.: 8.243 min
Delta R.T.: -0.013 min
Response: 398177
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



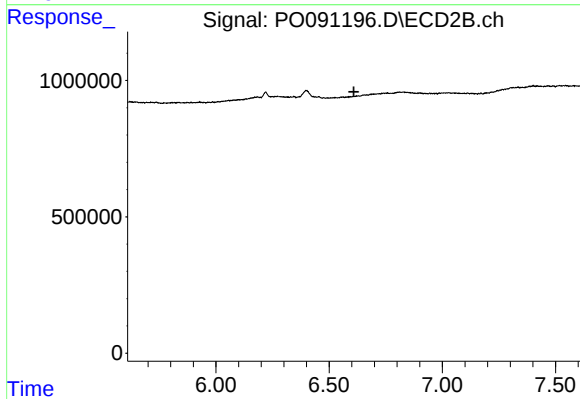
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



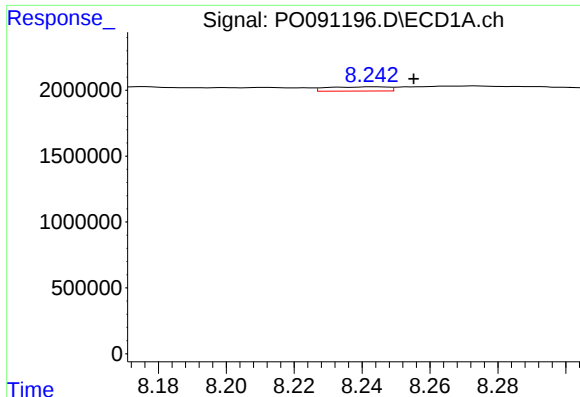
#36 AR-1262-1

R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 528763
Conc: 2.89 ng/ml



#36 AR-1262-1

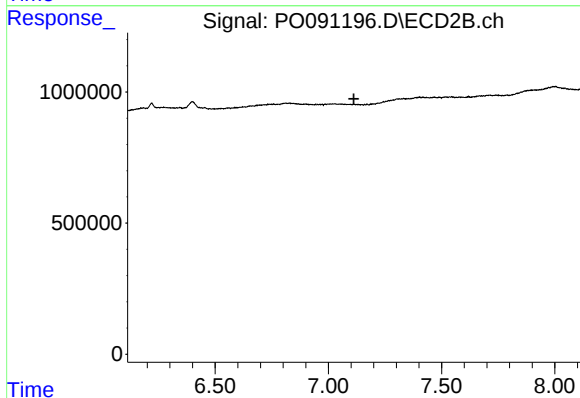
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

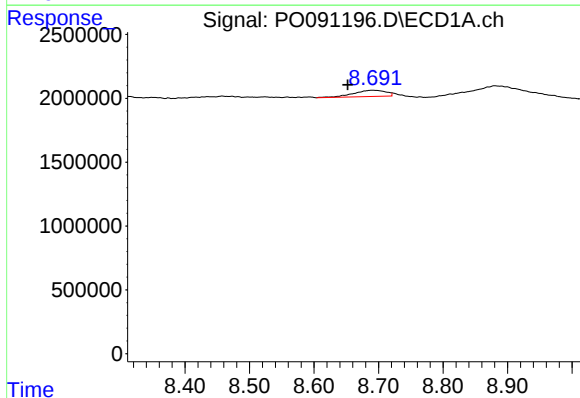
R.T.: 8.243 min
Delta R.T.: -0.012 min
Response: 398177
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



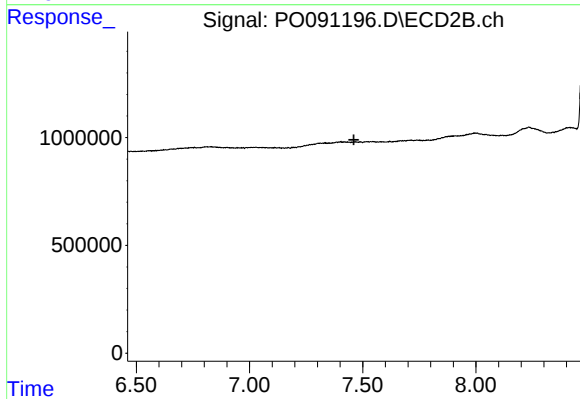
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



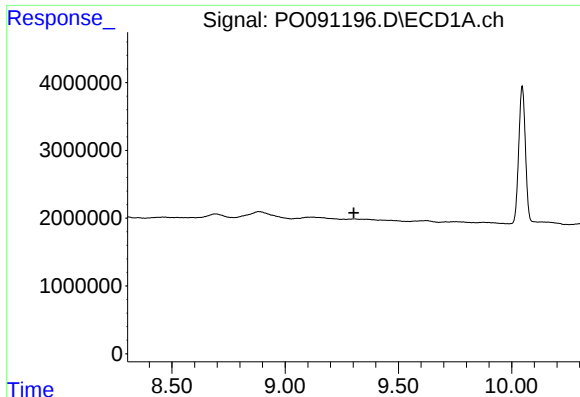
#39 AR-1262-4

R.T.: 8.691 min
Delta R.T.: 0.039 min
Response: 1710322
Conc: 17.18 ng/ml



#39 AR-1262-4

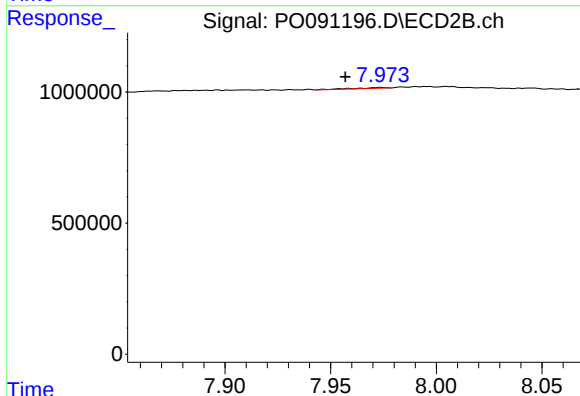
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

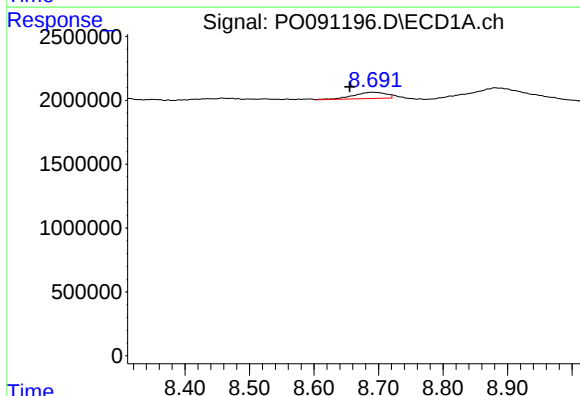
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



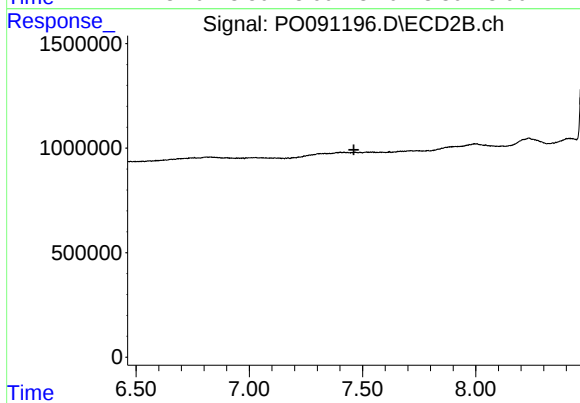
#40 AR-1262-5

R.T.: 7.974 min
Delta R.T.: 0.017 min
Response: 35903
Conc: 0.79 ng/ml



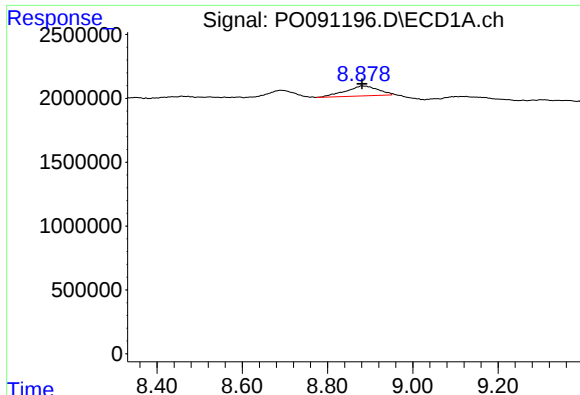
#42 AR-1268-2

R.T.: 8.691 min
Delta R.T.: 0.036 min
Response: 1710322
Conc: 5.14 ng/ml



#42 AR-1268-2

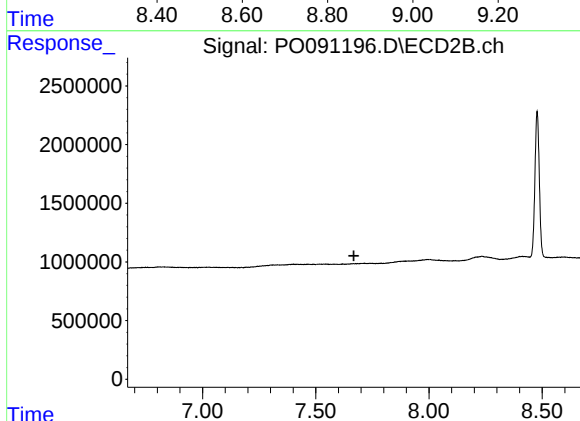
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.



#43 AR-1268-3

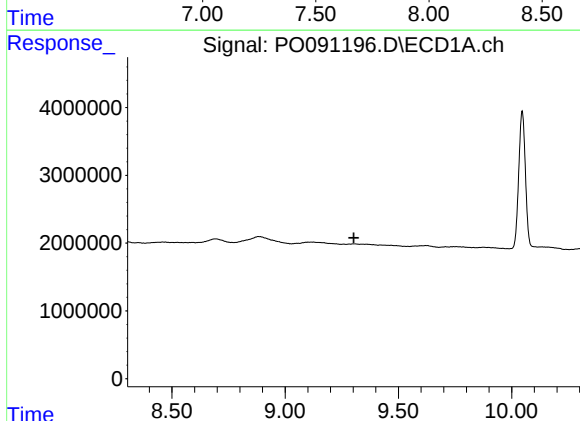
R.T.: 8.880 min
Delta R.T.: -0.001 min
Response: 4079180
Conc: 14.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



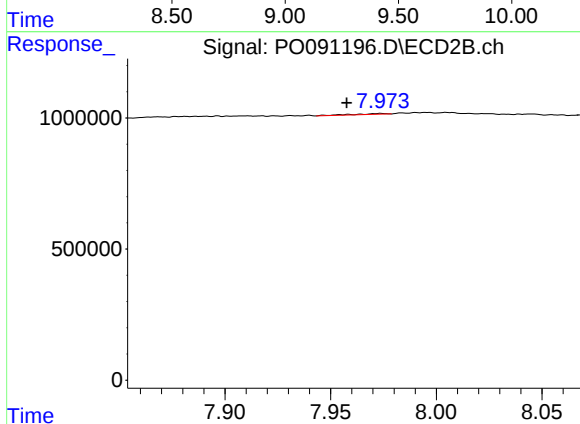
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



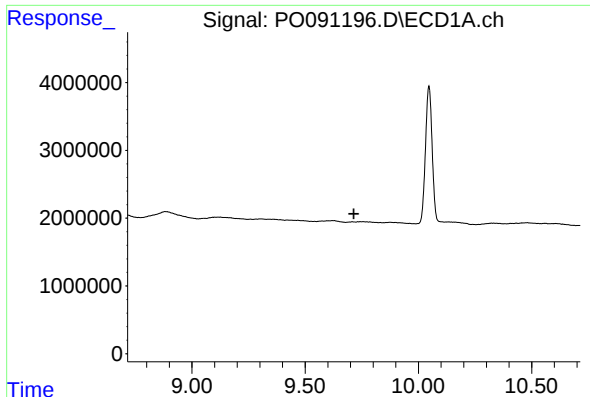
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.303 min
Response: 0
Conc: N.D.



#44 AR-1268-4

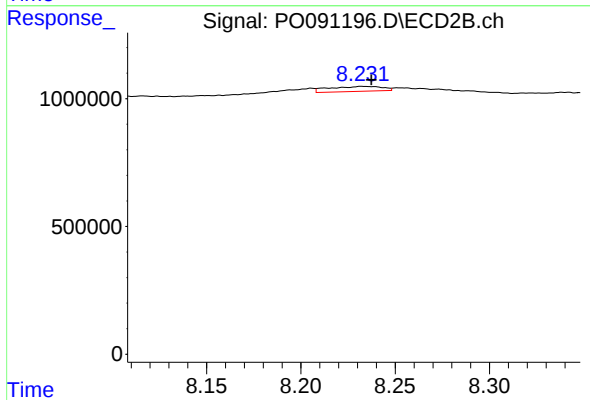
R.T.: 7.974 min
Delta R.T.: 0.016 min
Response: 35903
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 386939
Conc: 1.14 ng/ml