

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122322\
 Data File : P0091612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 14:47
 Operator : YP/AJ
 Sample : N6162-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:52:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.296	3.470	4752036	1719696	1.749	1.696
2)	SA Decachlor...	10.053	8.477	3563299	1777525	1.894	2.037
Target Compounds							
3)	L1 AR-1016-1	5.412f	0.000	1070960	0	11.912	N.D. #
9)	L2 AR-1221-2	0.000	3.781	0	173675	N.D.	17.886 #
10)	L2 AR-1221-3	0.000	3.781f	0	173675	N.D.	5.745 #
11)	L3 AR-1232-1	0.000	3.781f	0	173675	N.D.	7.372 #
16)	L4 AR-1242-1	5.412f	0.000	1070960	0	14.748	N.D. #
21)	L5 AR-1248-1	5.412f	0.000	1070960	0	17.807	N.D. #
29)	L6 AR-1254-4	0.000	6.146	0	82957	N.D.	1.772 #
30)	L6 AR-1254-5	7.589f	6.600f	774341	228759	6.401	3.266 #
31)	L7 AR-1260-1	0.000	6.038	0	54895	N.D.	1.039 #
32)	L7 AR-1260-2	7.375	6.233	1945708	14963	14.214	0.234 #
33)	L7 AR-1260-3	7.713	6.394	1817889	1387837	22.257	20.779
34)	L7 AR-1260-4	0.000	6.862	0	144194	N.D.	3.406 #
35)	L7 AR-1260-5	8.258	7.107	168475	510112	0.893	5.251 #
36)	L8 AR-1262-1	7.713	6.600	1817889	228759	12.234	3.145 #
37)	L8 AR-1262-2	8.258	7.107	168475	510112	0.667	4.187 #
38)	L8 AR-1262-3	8.572	7.392	1344734	289078	7.738	5.837
39)	L8 AR-1262-4	8.651	7.456	3586193	374330	39.825	4.138 #
40)	L8 AR-1262-5	9.307	0.000	771947	0	8.181	N.D. #
41)	L9 AR-1268-1	8.572	7.392	1344734	289078	4.504	2.066 #
42)	L9 AR-1268-2	8.651	7.456	3586193	374330	13.333	2.960 #
43)	L9 AR-1268-3	8.837	0.000	4234985	0	18.494	N.D. #
44)	L9 AR-1268-4	9.307	0.000	771947	0	7.491	N.D. #
45)	L9 AR-1268-5	0.000	8.232	0	755648	N.D.	2.325 #

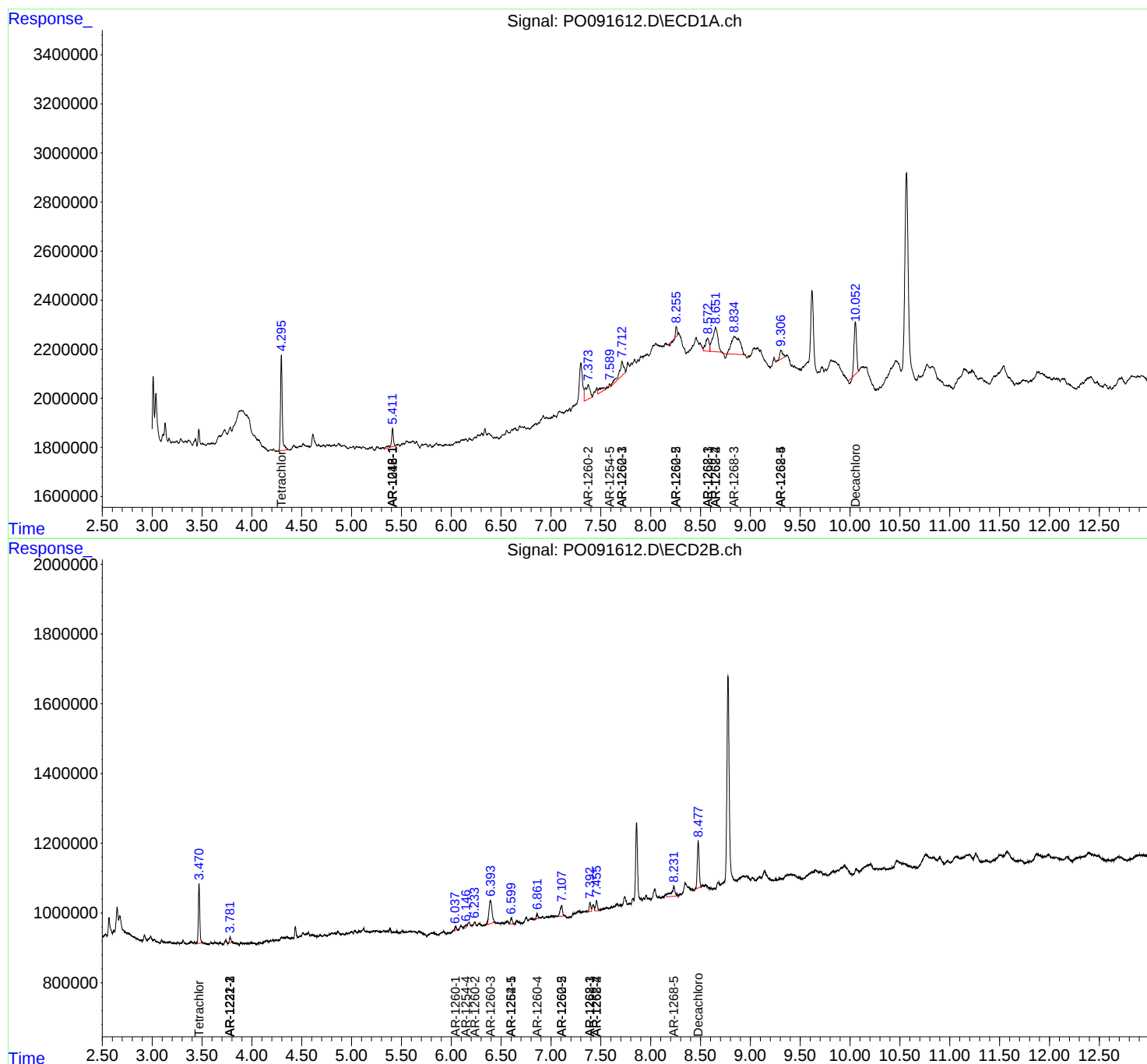
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

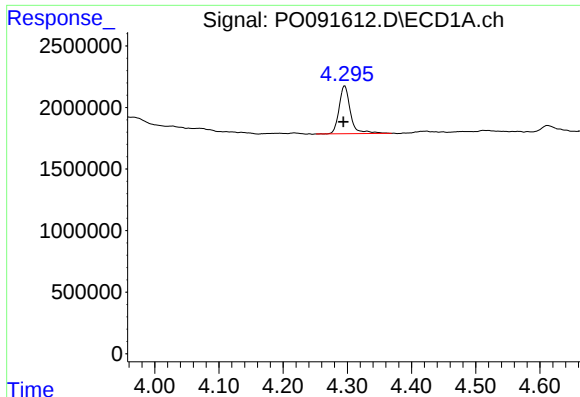
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122322\
Data File : PO091612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2022 14:47
Operator : YP/AJ
Sample : N6162-07 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:52:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

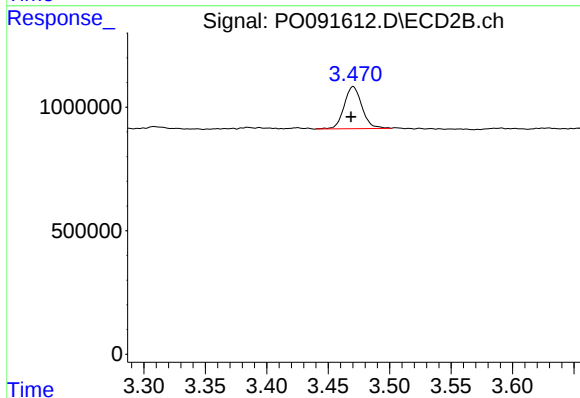




#1 Tetrachloro-m-xylene

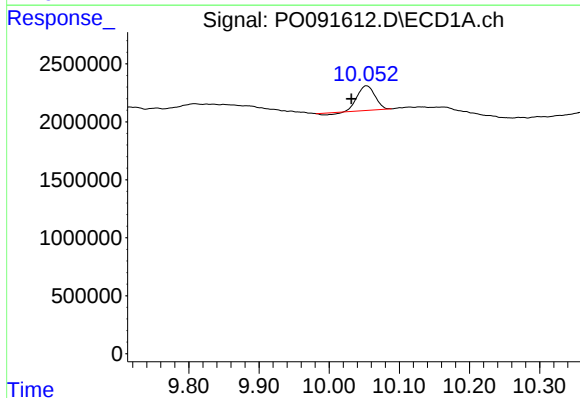
R.T.: 4.296 min
Delta R.T.: 0.002 min
Response: 4752036
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



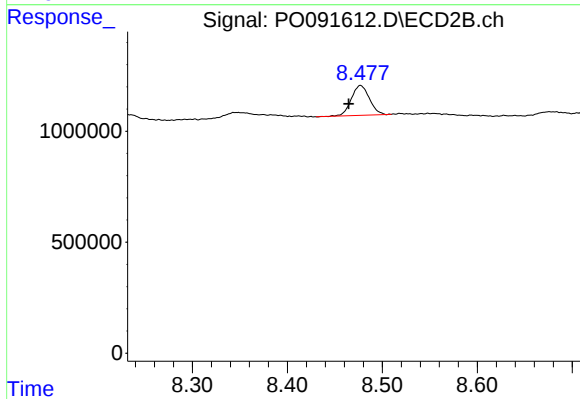
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.002 min
Response: 1719696
Conc: 1.70 ng/ml



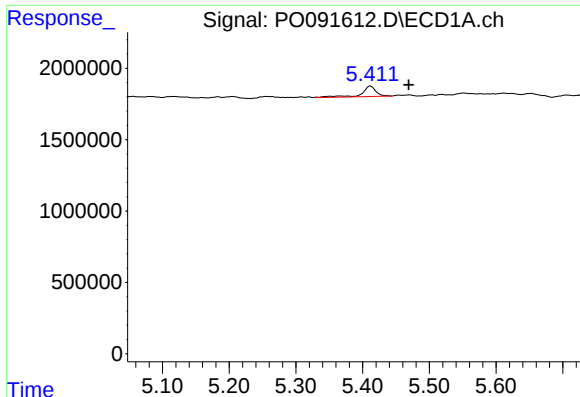
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.022 min
Response: 3563299
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

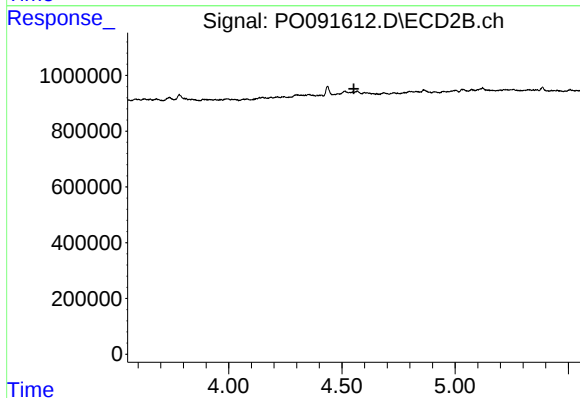
R.T.: 8.477 min
Delta R.T.: 0.012 min
Response: 1777525
Conc: 2.04 ng/ml



#3 AR-1016-1

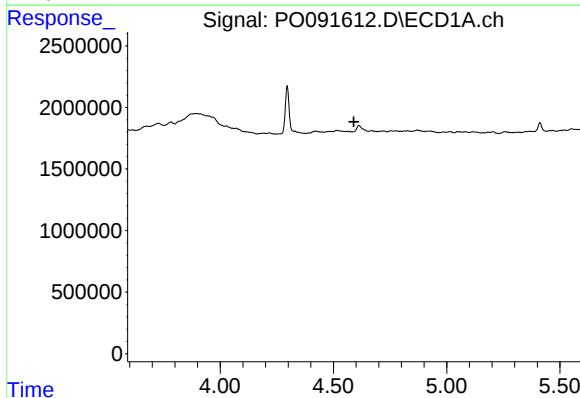
R.T.: 5.412 min
Delta R.T.: -0.057 min
Response: 1070960
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



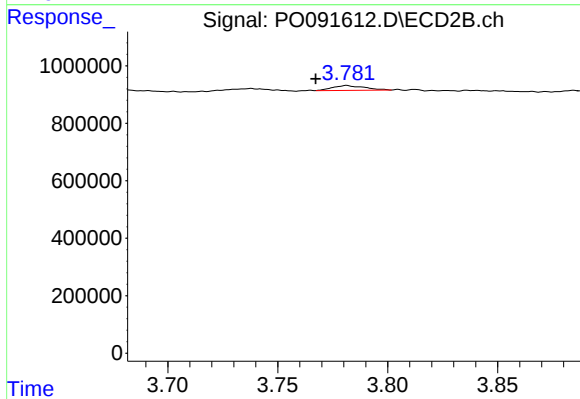
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



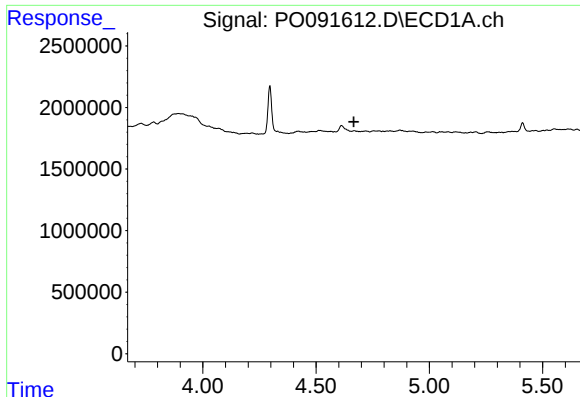
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#9 AR-1221-2

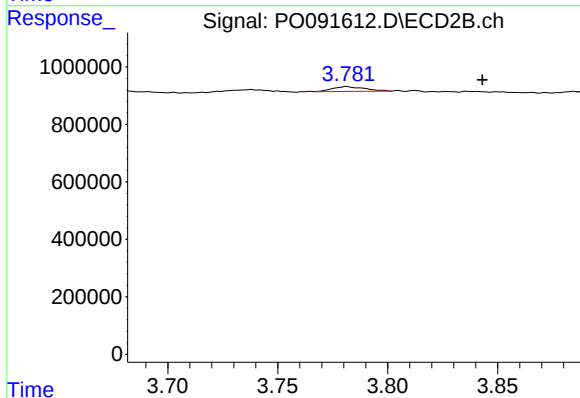
R.T.: 3.781 min
Delta R.T.: 0.014 min
Response: 173675
Conc: 17.89 ng/ml



#10 AR-1221-3

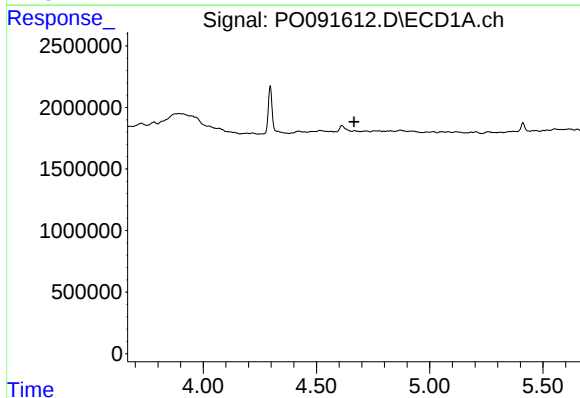
R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



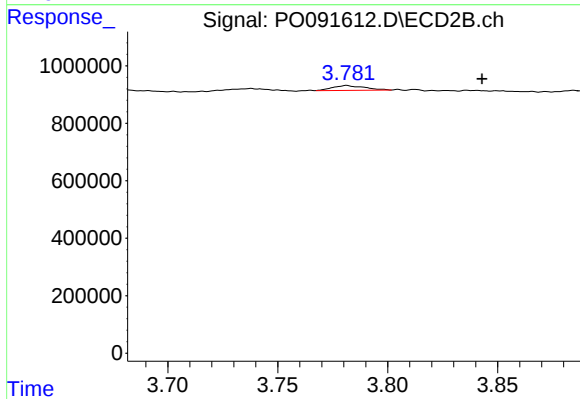
#10 AR-1221-3

R.T.: 3.781 min
Delta R.T.: -0.062 min
Response: 173675
Conc: 5.74 ng/ml



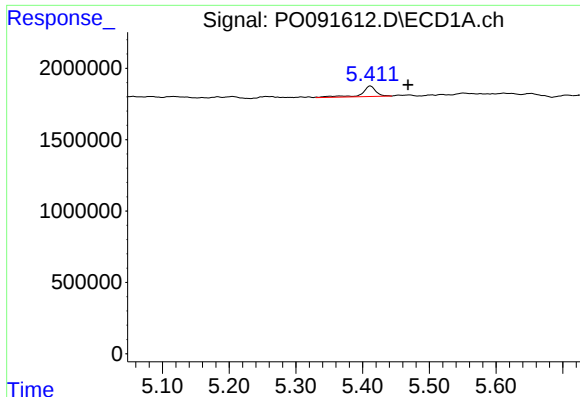
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#11 AR-1232-1

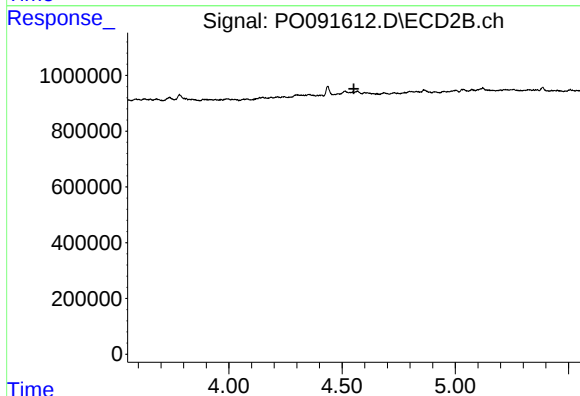
R.T.: 3.781 min
Delta R.T.: -0.062 min
Response: 173675
Conc: 7.37 ng/ml



#16 AR-1242-1

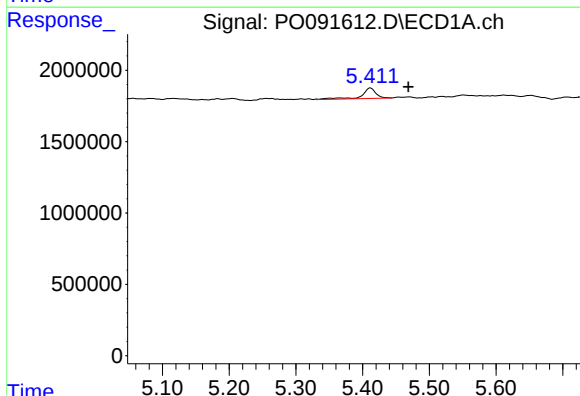
R.T.: 5.412 min
Delta R.T.: -0.056 min
Response: 1070960
Conc: 14.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



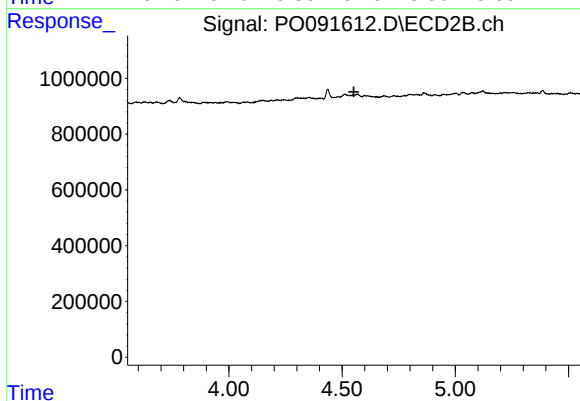
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



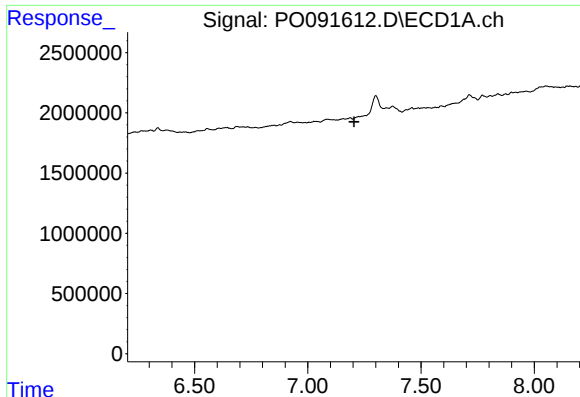
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: -0.057 min
Response: 1070960
Conc: 17.81 ng/ml



#21 AR-1248-1

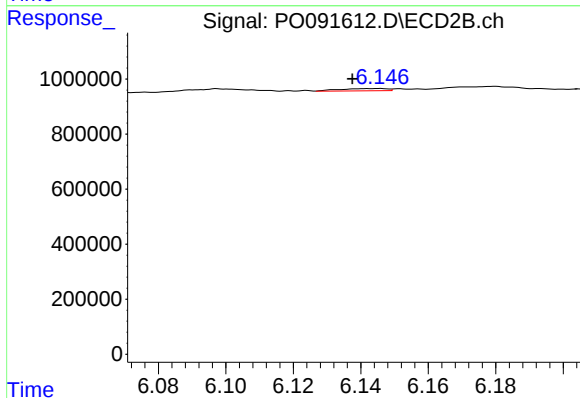
R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



#29 AR-1254-4

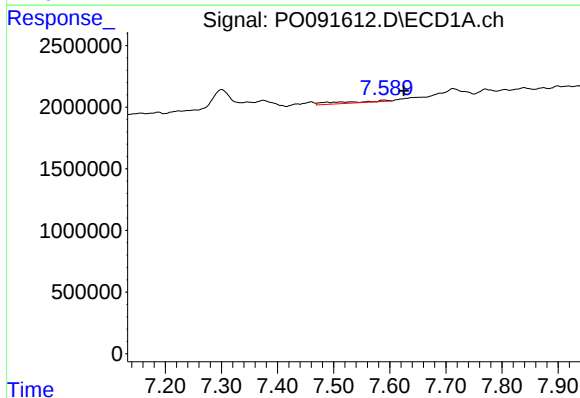
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



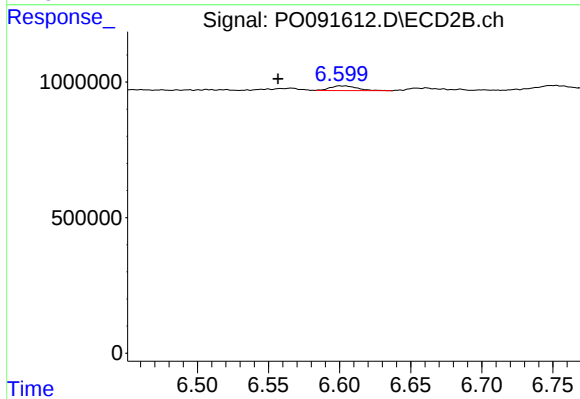
#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: 0.008 min
Response: 82957
Conc: 1.77 ng/ml



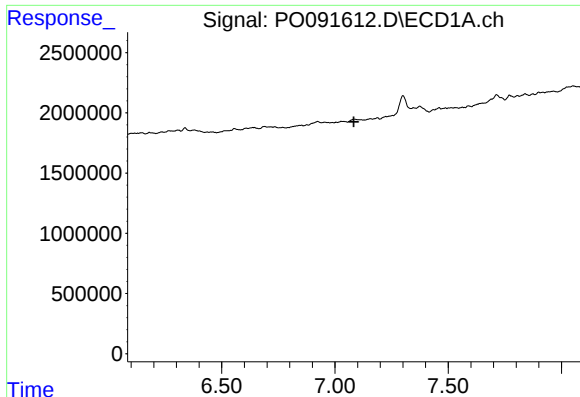
#30 AR-1254-5

R.T.: 7.589 min
Delta R.T.: -0.036 min
Response: 774341
Conc: 6.40 ng/ml



#30 AR-1254-5

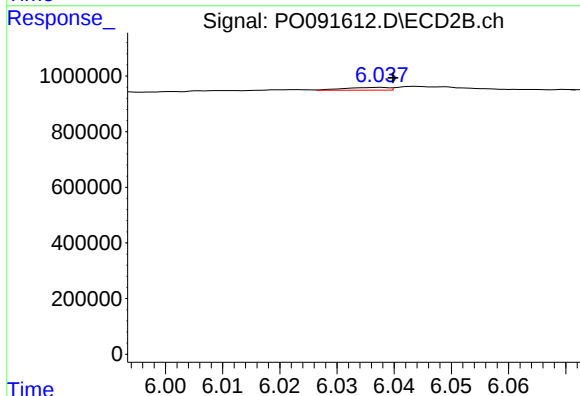
R.T.: 6.600 min
Delta R.T.: 0.043 min
Response: 228759
Conc: 3.27 ng/ml



#31 AR-1260-1

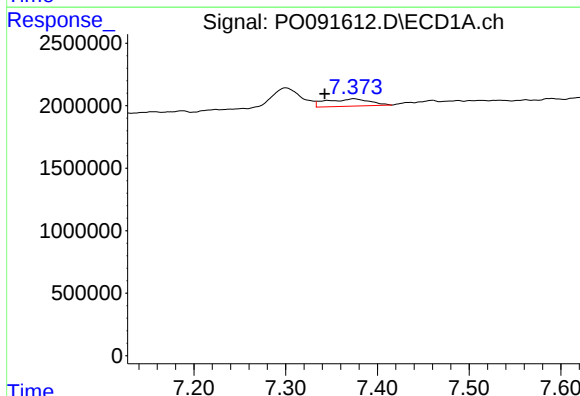
R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



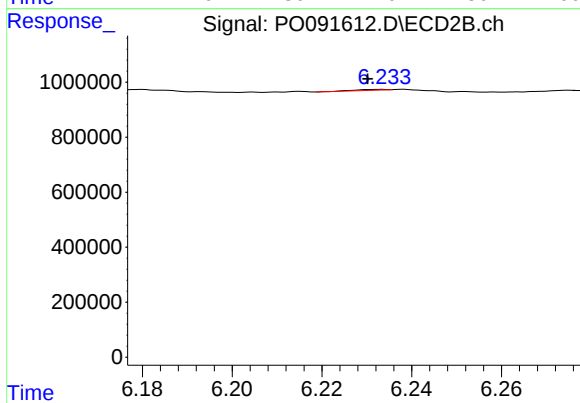
#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 54895
Conc: 1.04 ng/ml



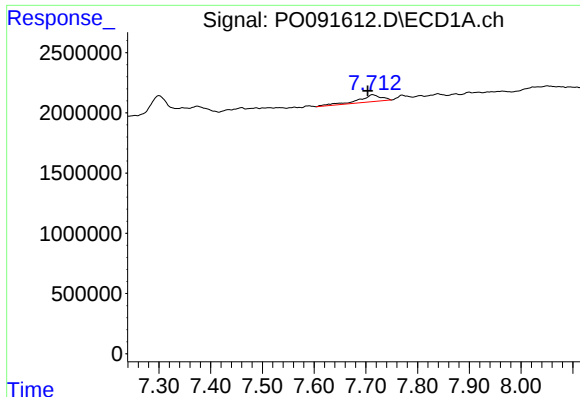
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: 0.032 min
Response: 1945708
Conc: 14.21 ng/ml



#32 AR-1260-2

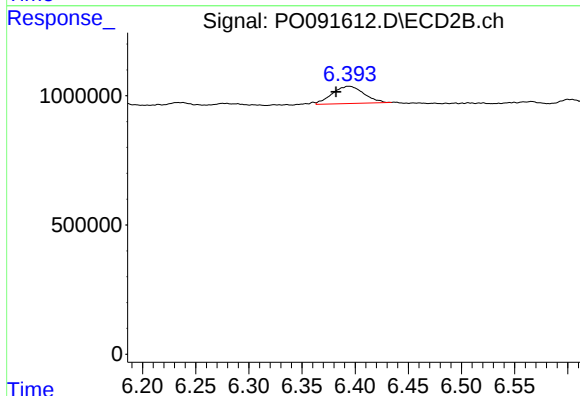
R.T.: 6.233 min
Delta R.T.: 0.003 min
Response: 14963
Conc: 0.23 ng/ml



#33 AR-1260-3

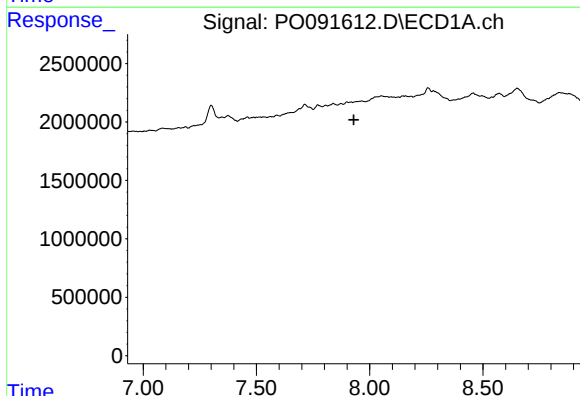
R.T.: 7.713 min
Delta R.T.: 0.010 min
Response: 1817889
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



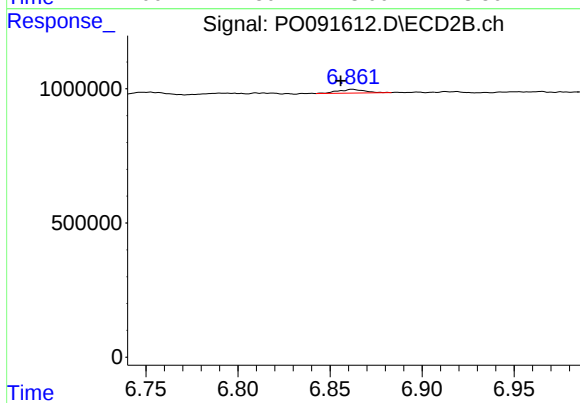
#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: 0.012 min
Response: 1387837
Conc: 20.78 ng/ml



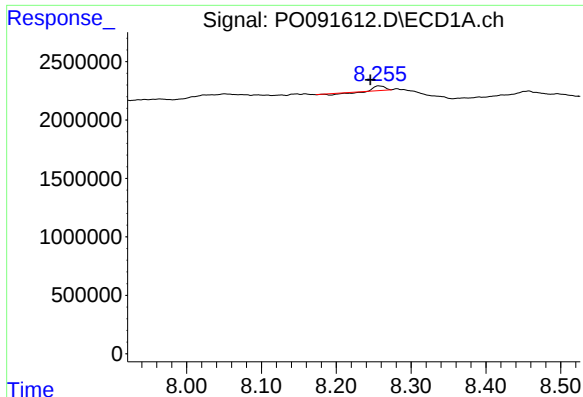
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

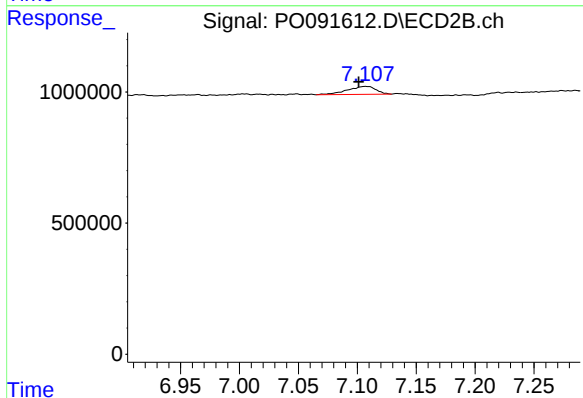
R.T.: 6.862 min
Delta R.T.: 0.006 min
Response: 144194
Conc: 3.41 ng/ml



#35 AR-1260-5

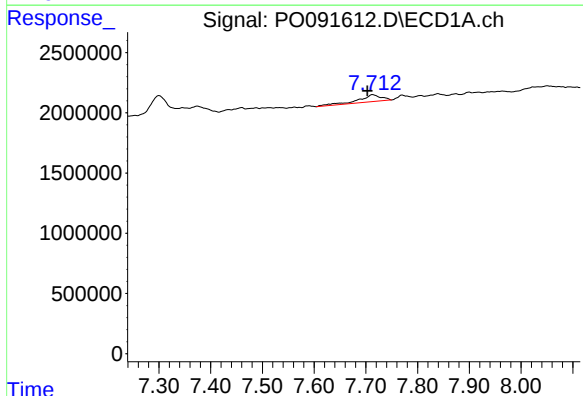
R.T.: 8.258 min
Delta R.T.: 0.012 min
Response: 168475
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



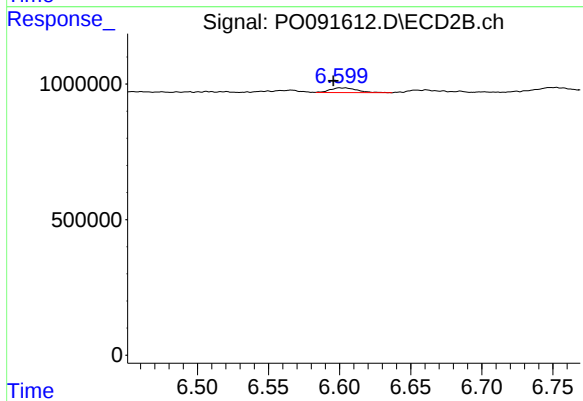
#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: 0.006 min
Response: 510112
Conc: 5.25 ng/ml



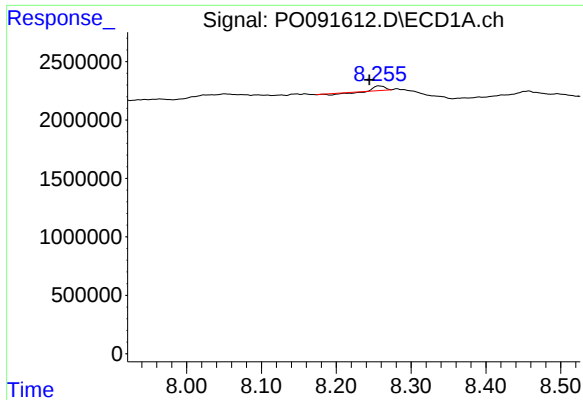
#36 AR-1262-1

R.T.: 7.713 min
Delta R.T.: 0.010 min
Response: 1817889
Conc: 12.23 ng/ml



#36 AR-1262-1

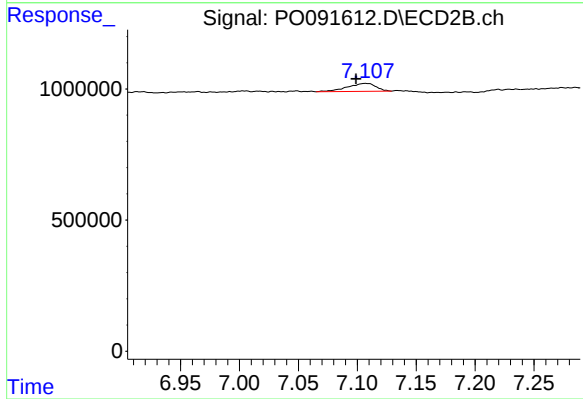
R.T.: 6.600 min
Delta R.T.: 0.004 min
Response: 228759
Conc: 3.14 ng/ml



#37 AR-1262-2

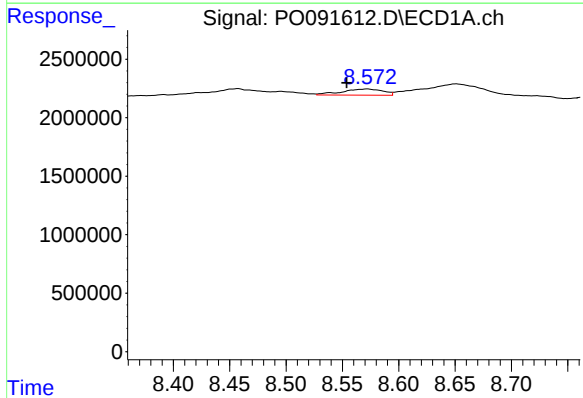
R.T.: 8.258 min
Delta R.T.: 0.013 min
Response: 168475
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



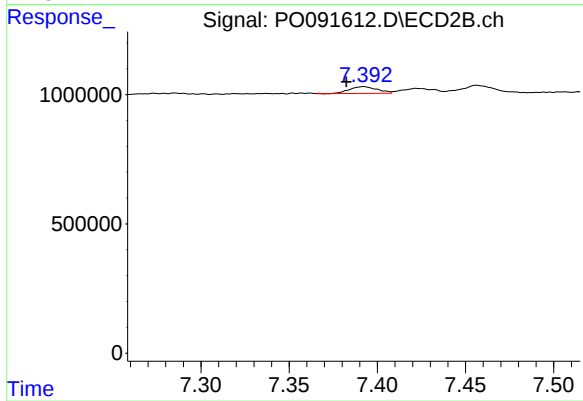
#37 AR-1262-2

R.T.: 7.107 min
Delta R.T.: 0.008 min
Response: 510112
Conc: 4.19 ng/ml



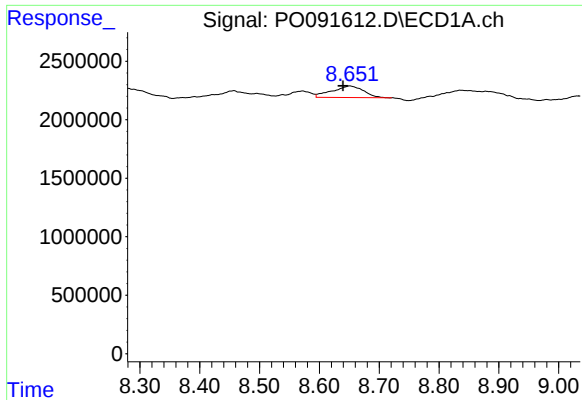
#38 AR-1262-3

R.T.: 8.572 min
Delta R.T.: 0.018 min
Response: 1344734
Conc: 7.74 ng/ml



#38 AR-1262-3

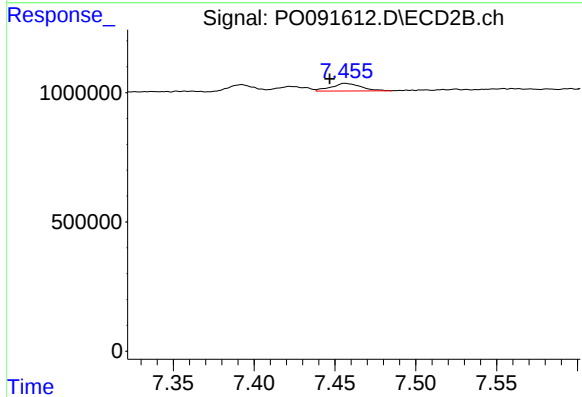
R.T.: 7.392 min
Delta R.T.: 0.010 min
Response: 289078
Conc: 5.84 ng/ml



#39 AR-1262-4

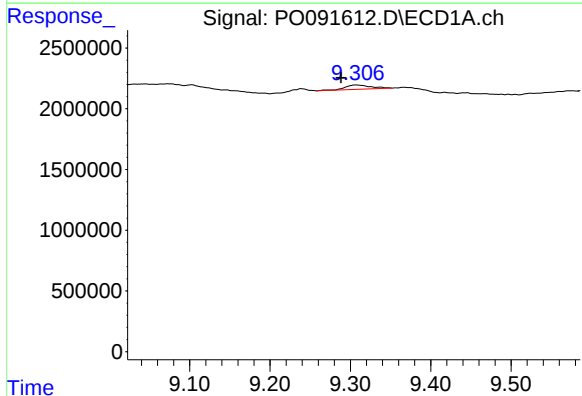
R.T.: 8.651 min
Delta R.T.: 0.011 min
Response: 3586193
Conc: 39.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



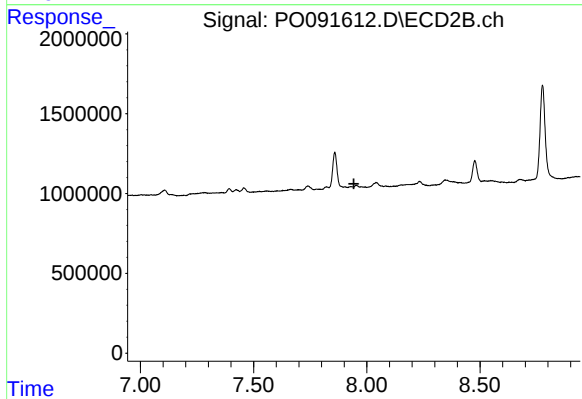
#39 AR-1262-4

R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 374330
Conc: 4.14 ng/ml



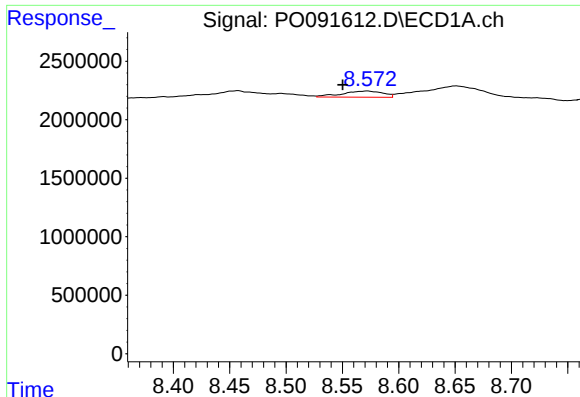
#40 AR-1262-5

R.T.: 9.307 min
Delta R.T.: 0.019 min
Response: 771947
Conc: 8.18 ng/ml



#40 AR-1262-5

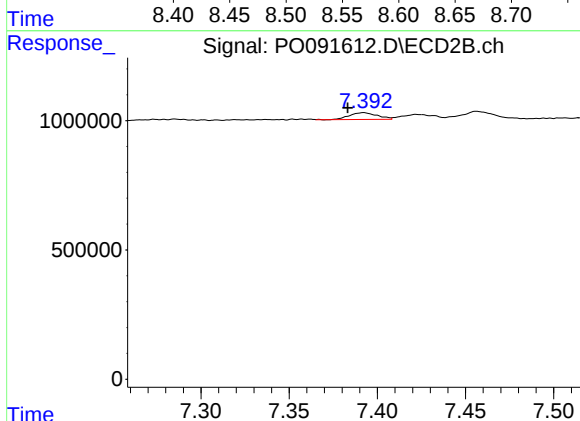
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#41 AR-1268-1

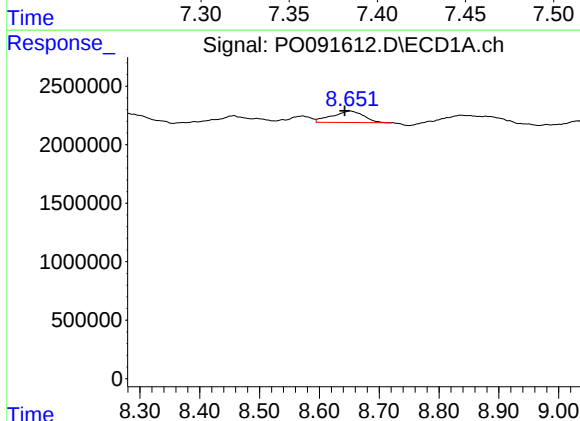
R.T.: 8.572 min
Delta R.T.: 0.021 min
Response: 1344734
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



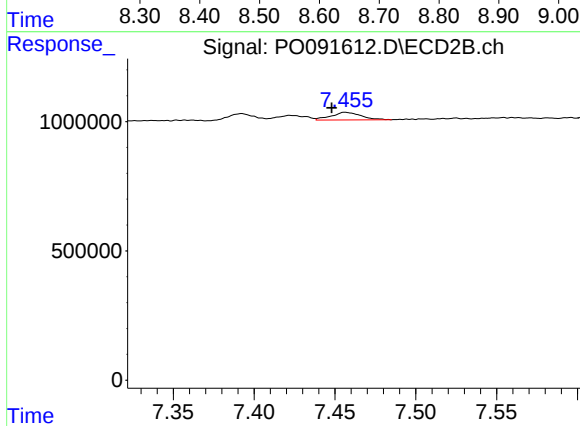
#41 AR-1268-1

R.T.: 7.392 min
Delta R.T.: 0.009 min
Response: 289078
Conc: 2.07 ng/ml



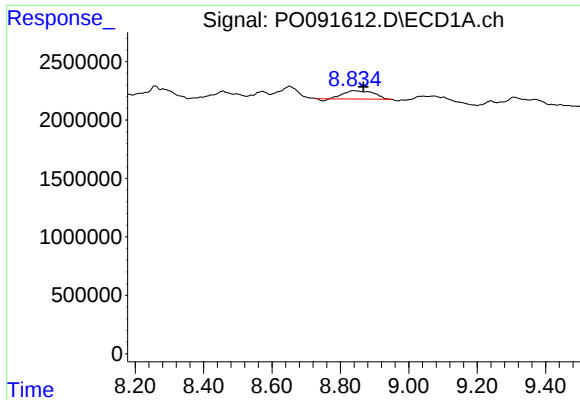
#42 AR-1268-2

R.T.: 8.651 min
Delta R.T.: 0.009 min
Response: 3586193
Conc: 13.33 ng/ml



#42 AR-1268-2

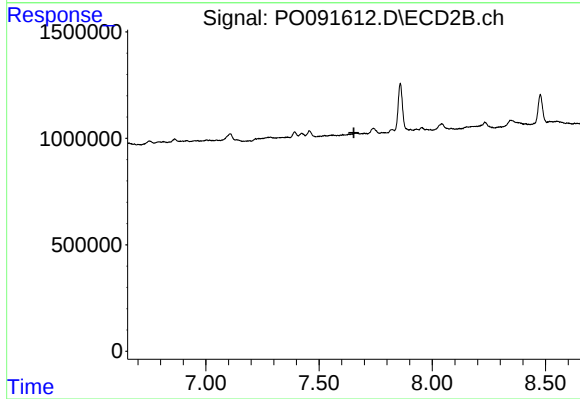
R.T.: 7.456 min
Delta R.T.: 0.008 min
Response: 374330
Conc: 2.96 ng/ml



#43 AR-1268-3

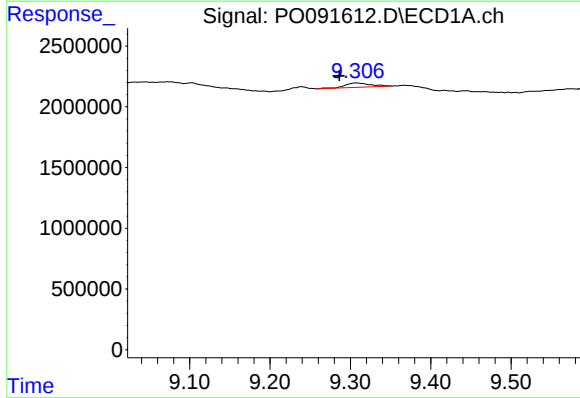
R.T.: 8.837 min
Delta R.T.: -0.030 min
Response: 4234985
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



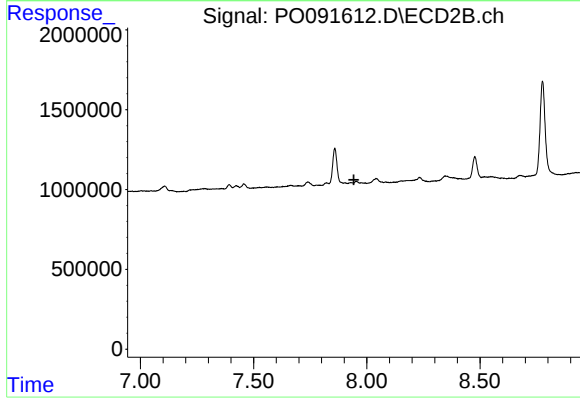
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



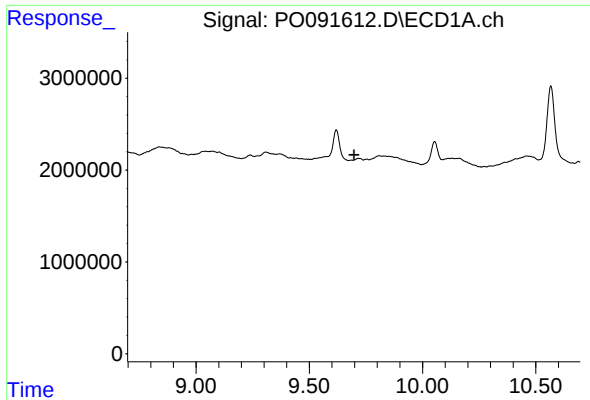
#44 AR-1268-4

R.T.: 9.307 min
Delta R.T.: 0.021 min
Response: 771947
Conc: 7.49 ng/ml



#44 AR-1268-4

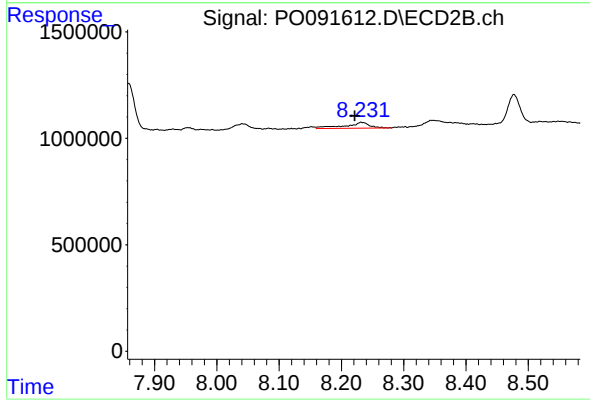
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.232 min
Delta R.T.: 0.010 min
Response: 755648
Conc: 2.32 ng/ml