

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120222\
 Data File : P0091000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 21:12
 Operator : YP/AJ
 Sample : PB149381BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149381BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 21:55:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.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...	4.297	3.474	58662596	20448528	17.350	19.483
2)	SA Decachlor...	10.042	8.476	49200836	18043120	18.523	18.584
Target Compounds							
3)	L1 AR-1016-1	5.412f	0.000	273990	0	2.435	N.D. #
9)	L2 AR-1221-2	4.603	3.772	754721	269381	24.882	27.093
10)	L2 AR-1221-3	4.603f	0.000	754721	0	8.203	N.D. #
11)	L3 AR-1232-1	4.603f	0.000	754721	0	10.489	N.D. #
16)	L4 AR-1242-1	5.412f	0.000	273990	0	3.070	N.D. #
20)	L4 AR-1242-5	6.363f	0.000	22762	0	0.333	N.D. #
21)	L5 AR-1248-1	5.412f	0.000	273990	0	3.846	N.D. #
24)	L5 AR-1248-4	6.363	0.000	22762	0	0.186	N.D. #
25)	L5 AR-1248-5	6.363f	0.000	22762	0	0.198	N.D. #
26)	L6 AR-1254-1	6.340	0.000	189755	0	1.511	N.D. #
27)	L6 AR-1254-2	6.588	0.000	103616	0	0.550	N.D. #
28)	L6 AR-1254-3	6.920	0.000	1153840	0	6.156	N.D. #
29)	L6 AR-1254-4	7.218	6.218f	229949	214031	1.665	4.374 #
30)	L6 AR-1254-5	7.619	0.000	95637	0	0.623	N.D. #
31)	L7 AR-1260-1	7.099	0.000	169158	0	1.103	N.D. #
32)	L7 AR-1260-2	7.342	6.218	217492	214031	1.246	3.134 #
33)	L7 AR-1260-3	7.689	6.398	928278	279992	8.166	4.269 #
34)	L7 AR-1260-4	7.943	0.000	267177	0	1.972	N.D. #
36)	L8 AR-1262-1	7.689	0.000	928278	0	5.081	N.D. #
39)	L8 AR-1262-4	8.693f	0.000	1853194	0	18.617	N.D. #
40)	L8 AR-1262-5	9.310	0.000	145365	0	1.259	N.D. #
42)	L9 AR-1268-2	8.693f	0.000	1853194	0	5.573	N.D. #
43)	L9 AR-1268-3	8.882	0.000	2250229	0	7.898	N.D. #
44)	L9 AR-1268-4	9.310	0.000	145365	0	1.178	N.D. #
45)	L9 AR-1268-5	0.000	8.231	0	180008	N.D.	0.532 #

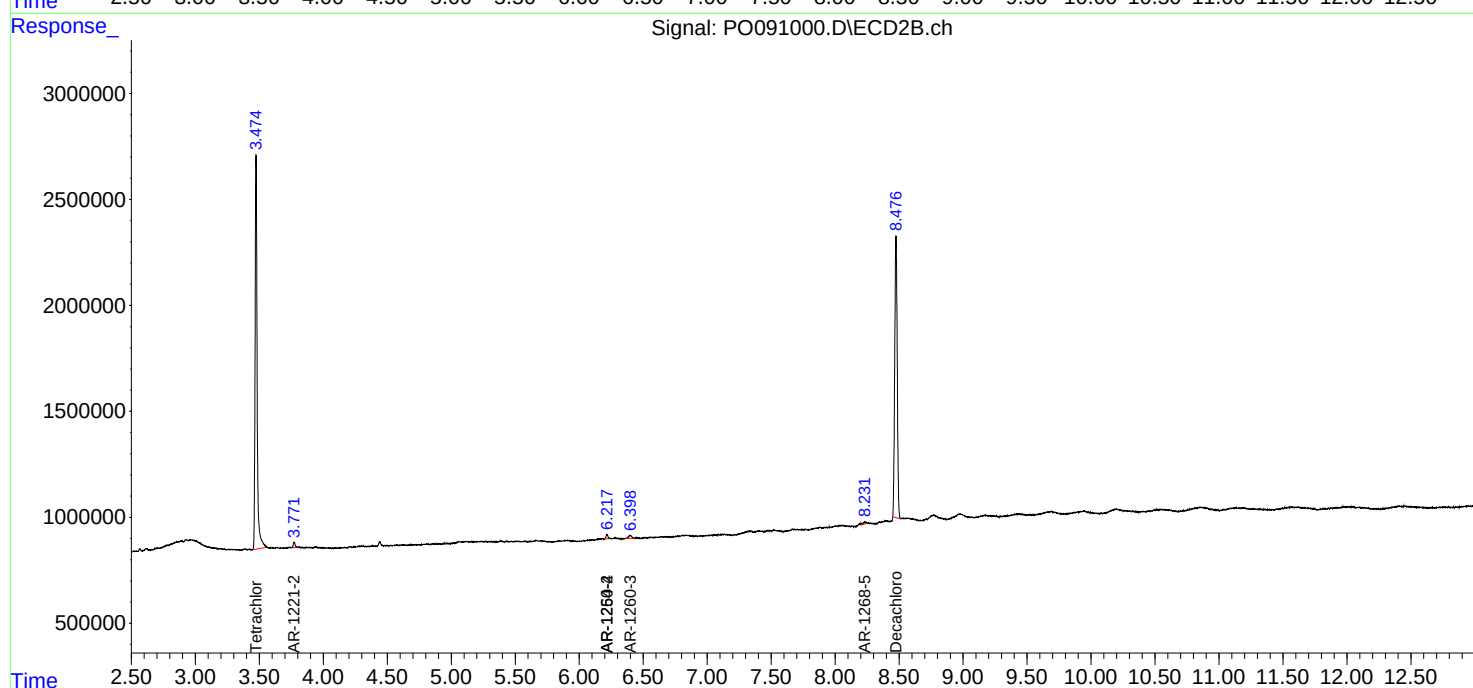
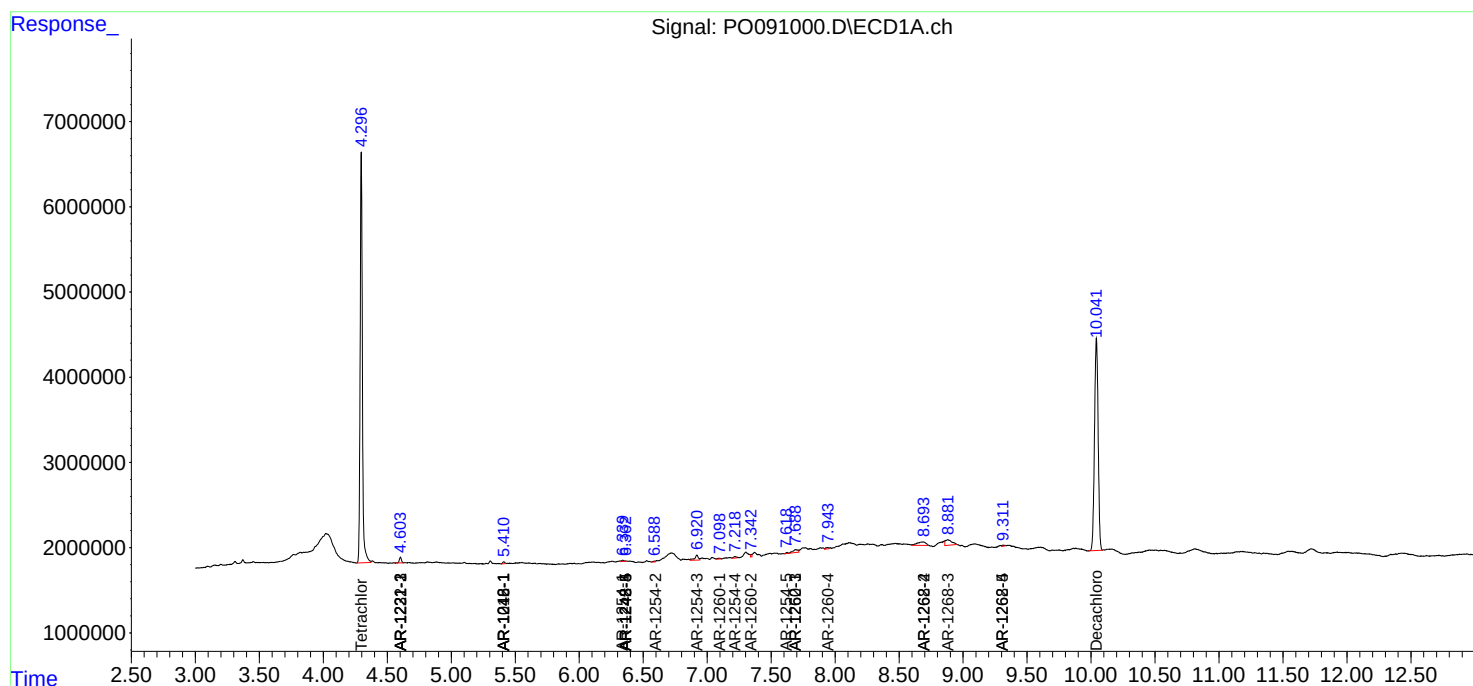
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

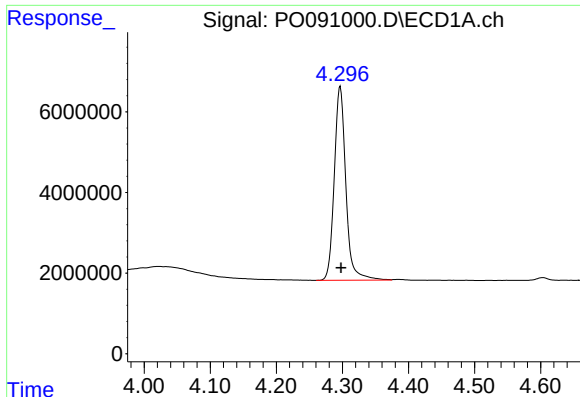
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120222\
Data File : PO091000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2022 21:12
Operator : YP/AJ
Sample : PB149381BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB149381BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 21:55:46 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

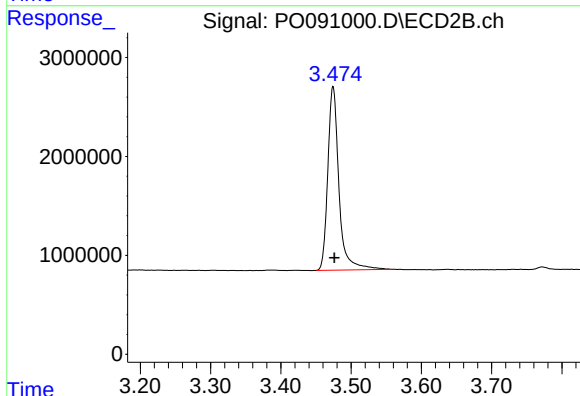




#1 Tetrachloro-m-xylene

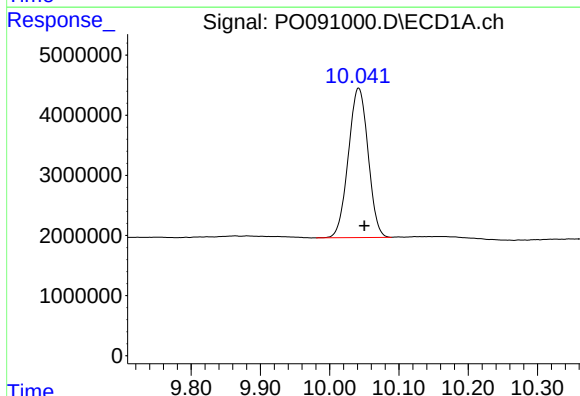
R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 58662596
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



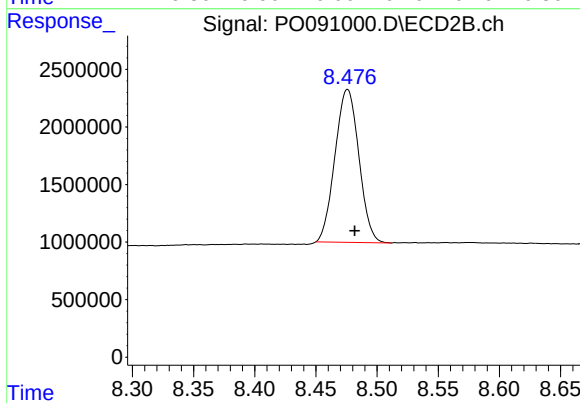
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 20448528
Conc: 19.48 ng/ml



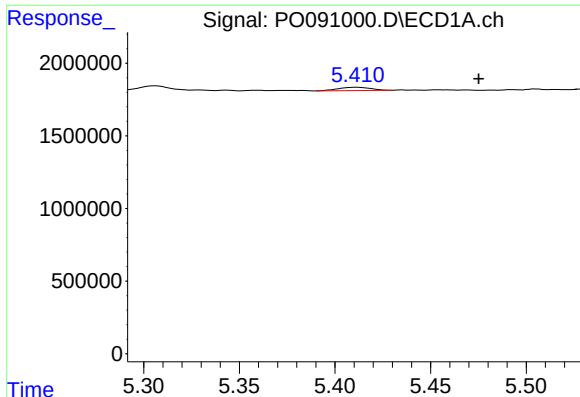
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 49200836
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

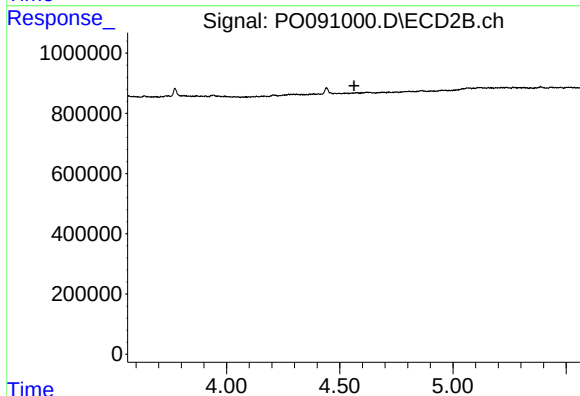
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 18043120
Conc: 18.58 ng/ml



#3 AR-1016-1

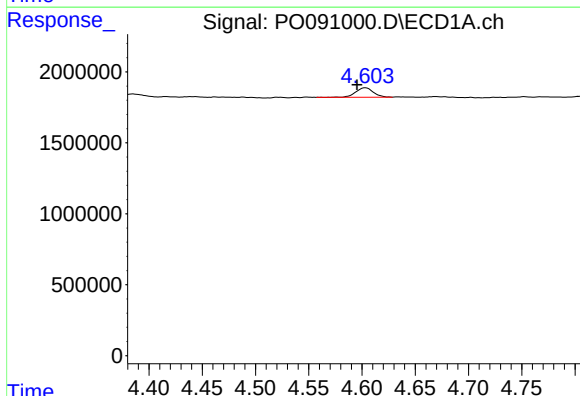
R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 273990
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



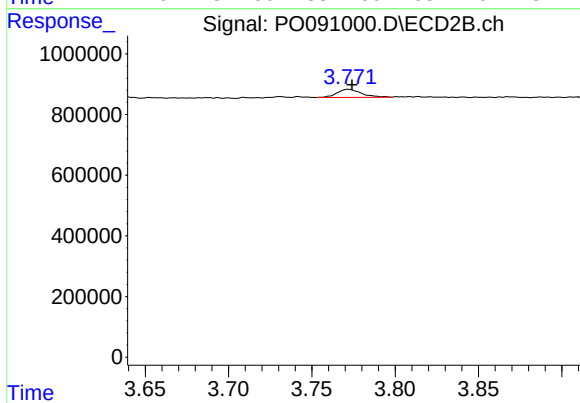
#3 AR-1016-1

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



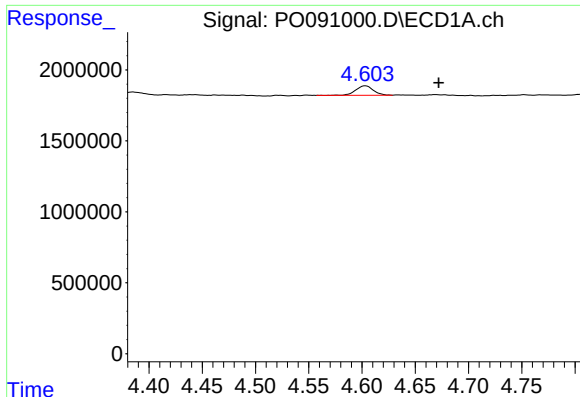
#9 AR-1221-2

R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 754721
Conc: 24.88 ng/ml



#9 AR-1221-2

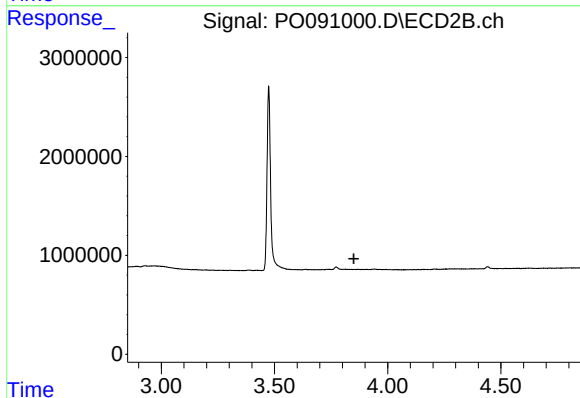
R.T.: 3.772 min
Delta R.T.: -0.002 min
Response: 269381
Conc: 27.09 ng/ml



#10 AR-1221-3

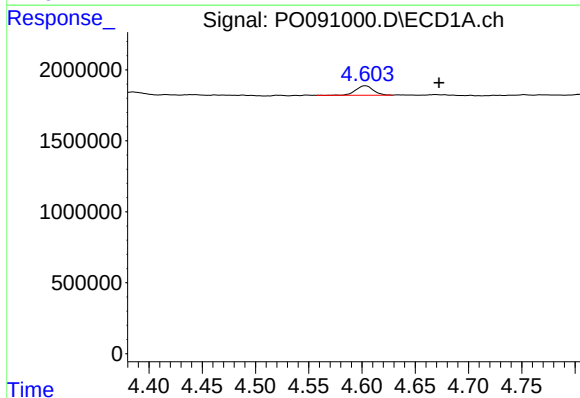
R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 754721
Conc: 8.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



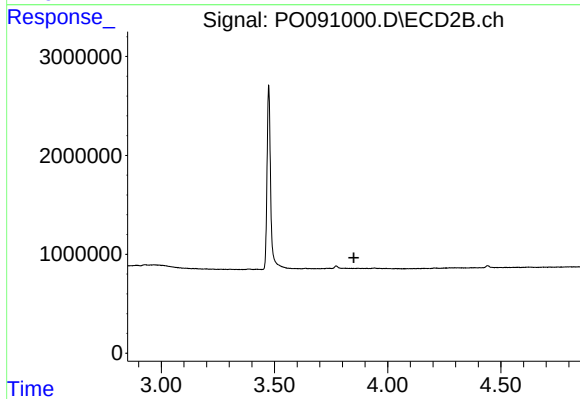
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



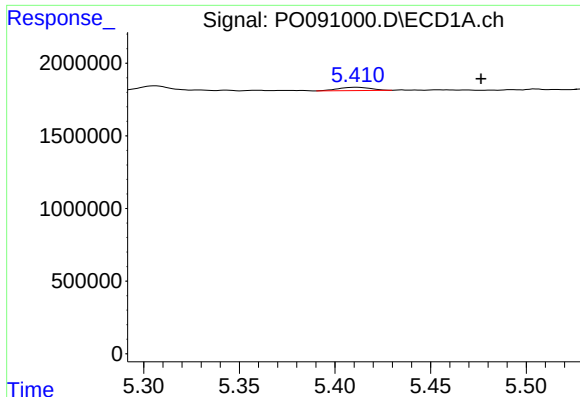
#11 AR-1232-1

R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 754721
Conc: 10.49 ng/ml



#11 AR-1232-1

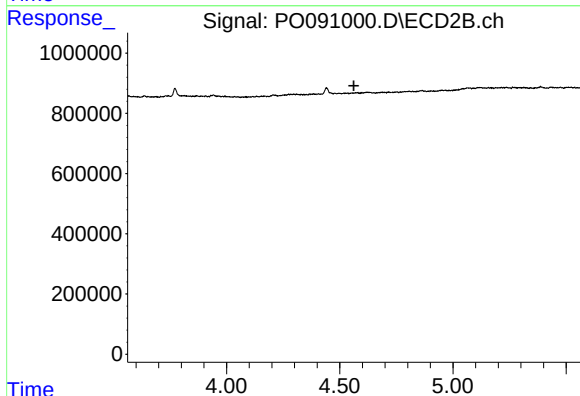
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#16 AR-1242-1

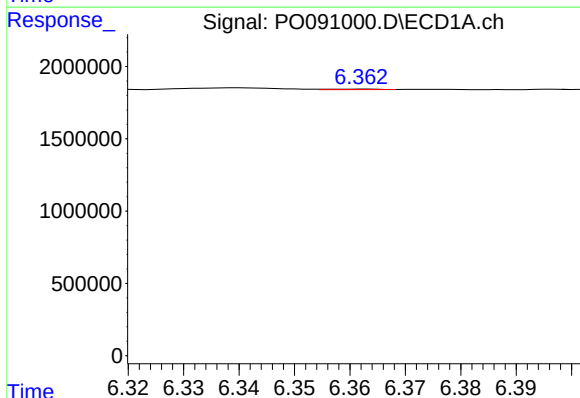
R.T.: 5.412 min
Delta R.T.: -0.065 min
Response: 273990
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



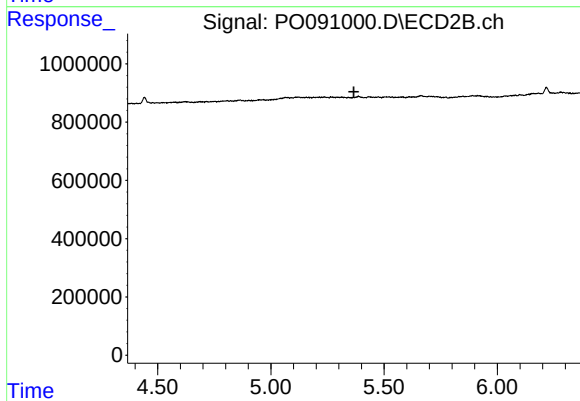
#16 AR-1242-1

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



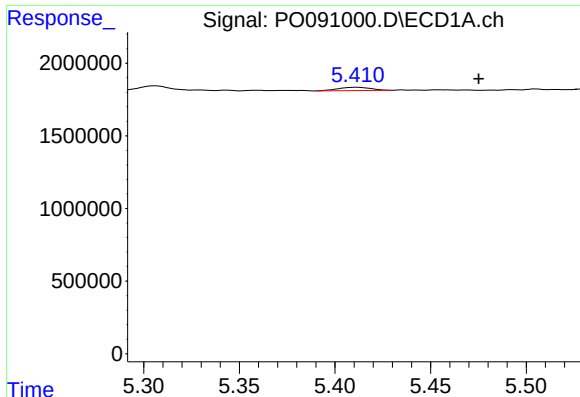
#20 AR-1242-5

R.T.: 6.363 min
Delta R.T.: -0.039 min
Response: 22762
Conc: 0.33 ng/ml



#20 AR-1242-5

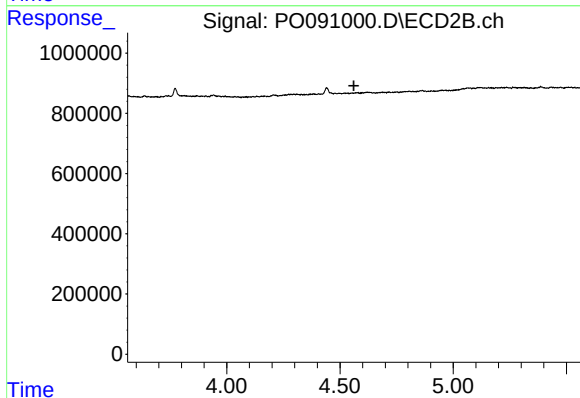
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

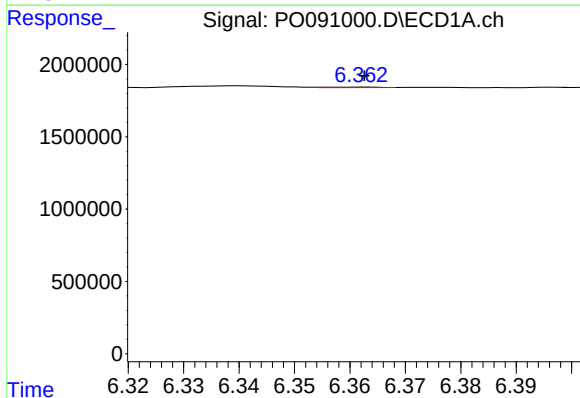
R.T.: 5.412 min
Delta R.T.: -0.064 min
Response: 273990
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



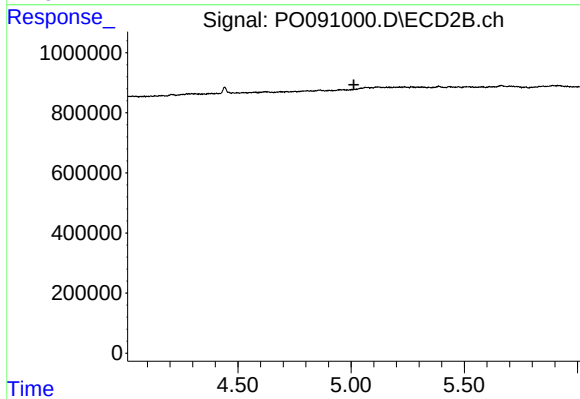
#21 AR-1248-1

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



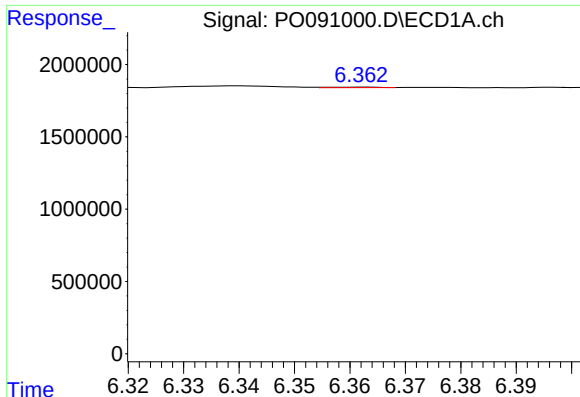
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 22762
Conc: 0.19 ng/ml



#24 AR-1248-4

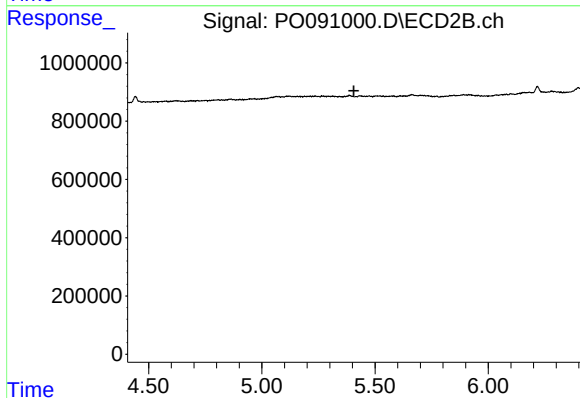
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

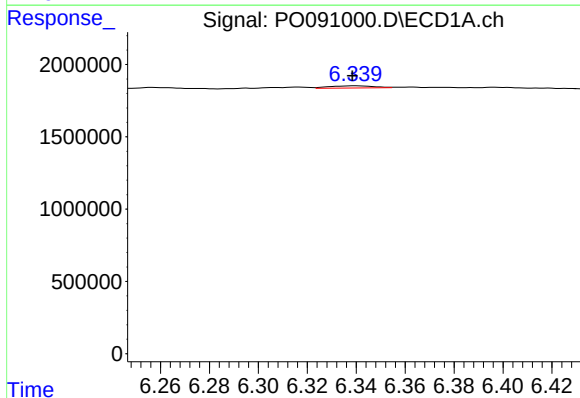
R.T.: 6.363 min
Delta R.T.: -0.039 min
Response: 22762
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



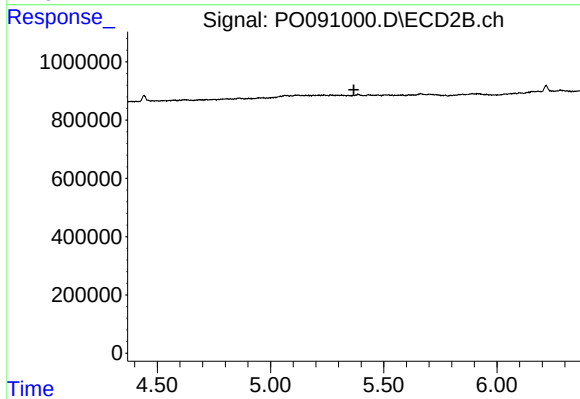
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



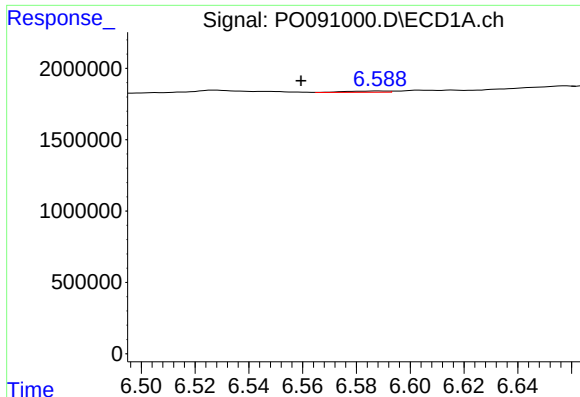
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 189755
Conc: 1.51 ng/ml



#26 AR-1254-1

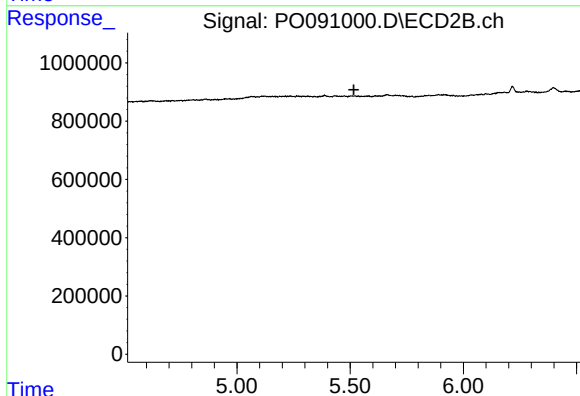
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

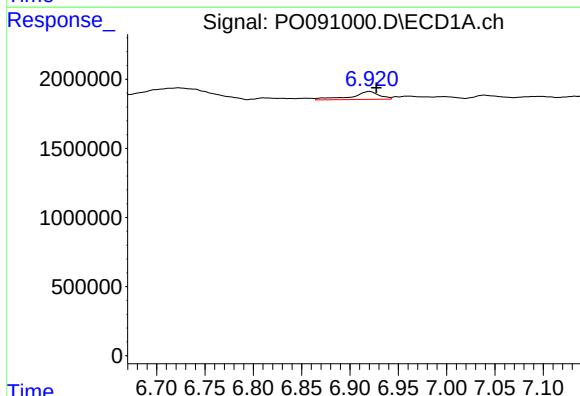
R.T.: 6.588 min
Delta R.T.: 0.029 min
Response: 103616
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



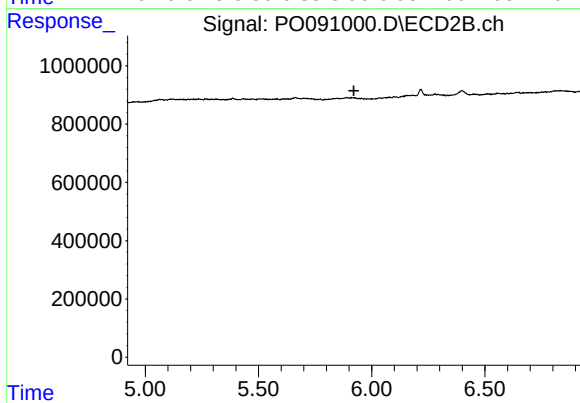
#27 AR-1254-2

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



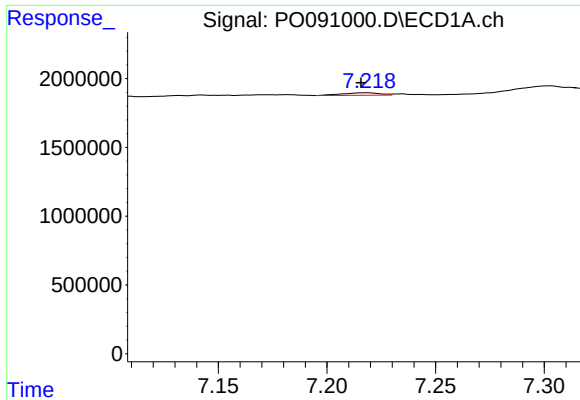
#28 AR-1254-3

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 1153840
Conc: 6.16 ng/ml



#28 AR-1254-3

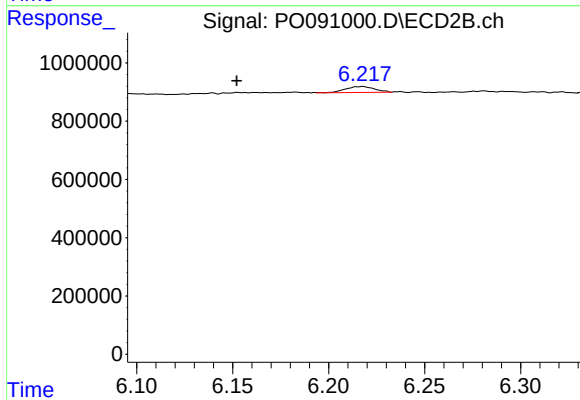
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

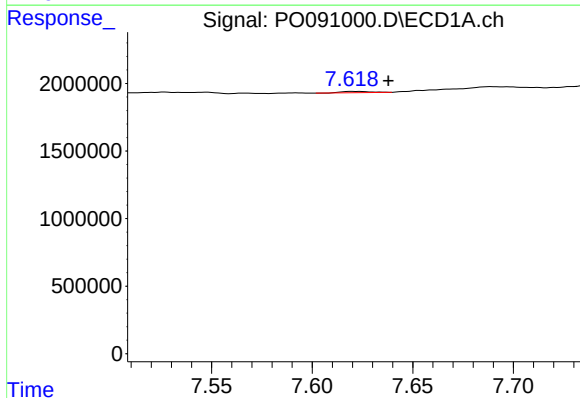
R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 229949
Conc: 1.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



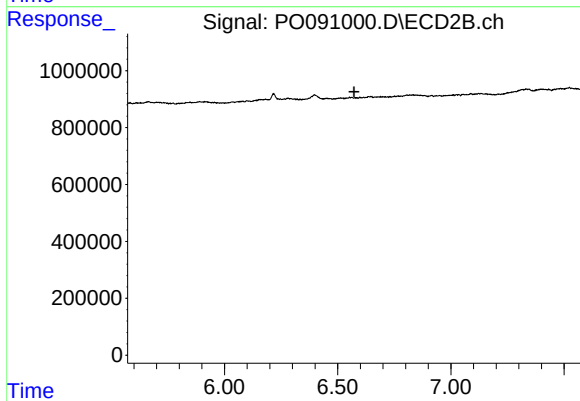
#29 AR-1254-4

R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 214031
Conc: 4.37 ng/ml



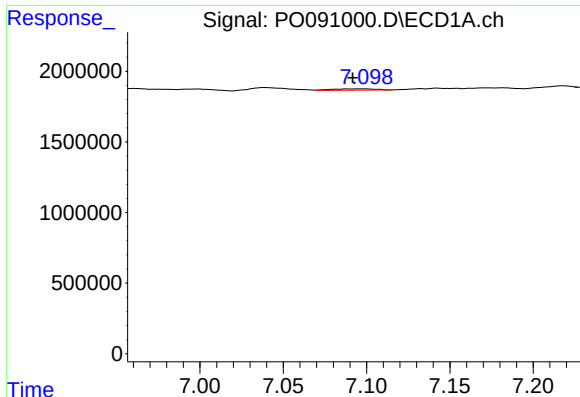
#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: -0.018 min
Response: 95637
Conc: 0.62 ng/ml



#30 AR-1254-5

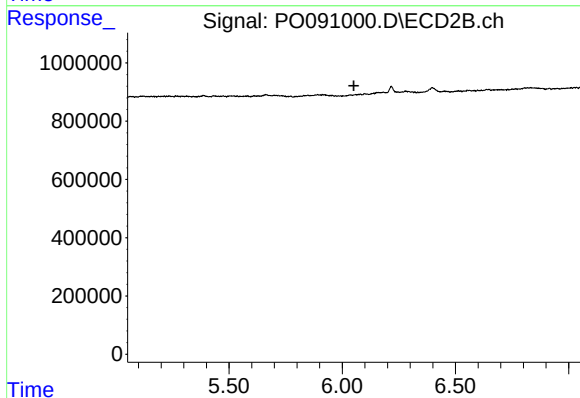
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

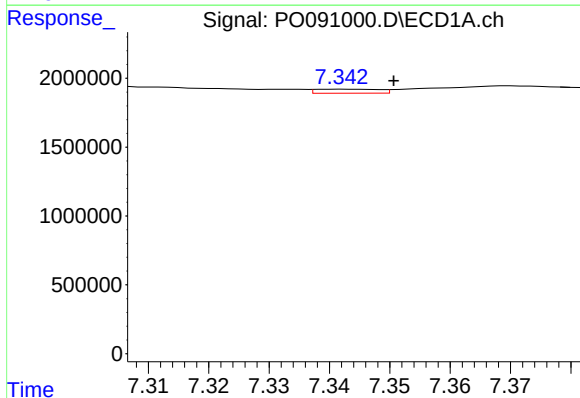
R.T.: 7.099 min
Delta R.T.: 0.007 min
Response: 169158
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



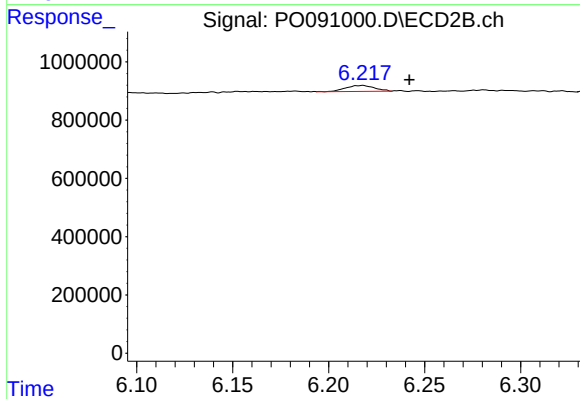
#31 AR-1260-1

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



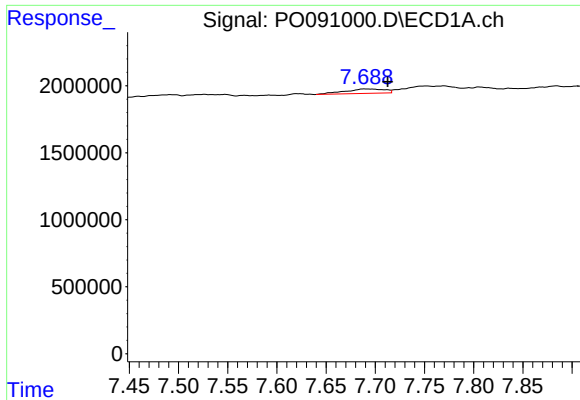
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.008 min
Response: 217492
Conc: 1.25 ng/ml



#32 AR-1260-2

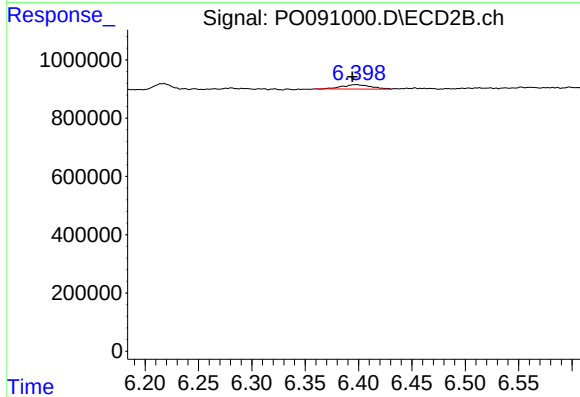
R.T.: 6.218 min
Delta R.T.: -0.024 min
Response: 214031
Conc: 3.13 ng/ml



#33 AR-1260-3

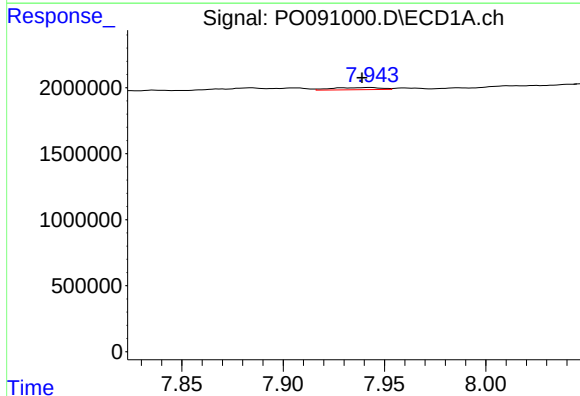
R.T.: 7.689 min
Delta R.T.: -0.024 min
Response: 928278
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



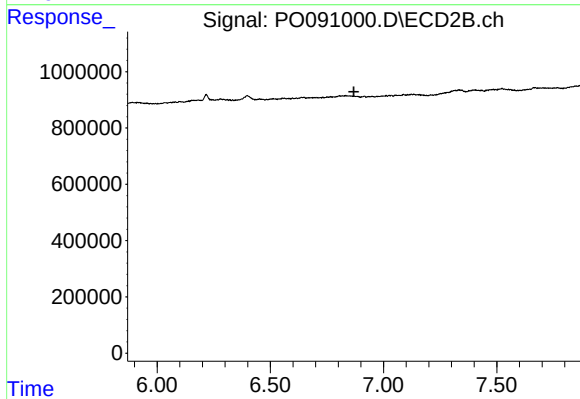
#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: 0.003 min
Response: 279992
Conc: 4.27 ng/ml



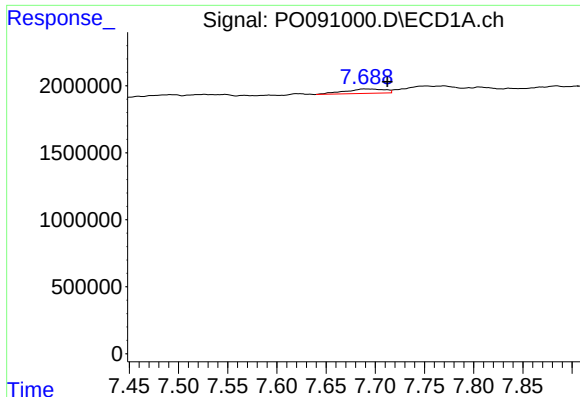
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: 0.004 min
Response: 267177
Conc: 1.97 ng/ml



#34 AR-1260-4

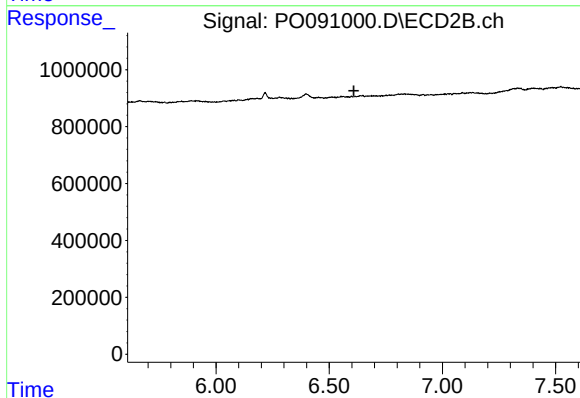
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

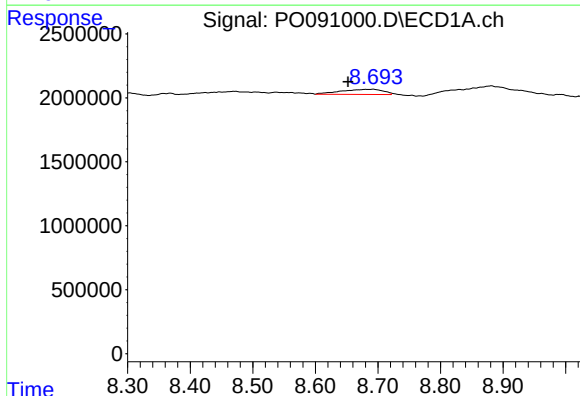
R.T.: 7.689 min
Delta R.T.: -0.024 min
Response: 928278
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



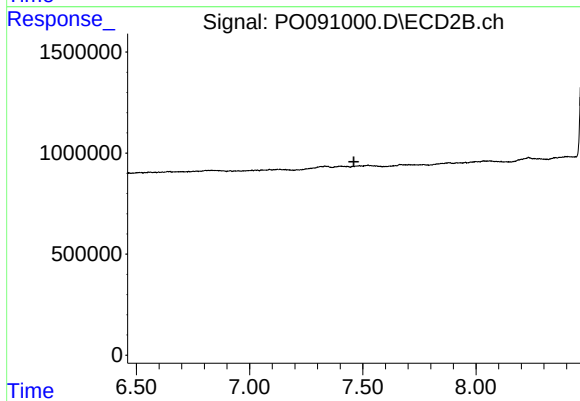
#36 AR-1262-1

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



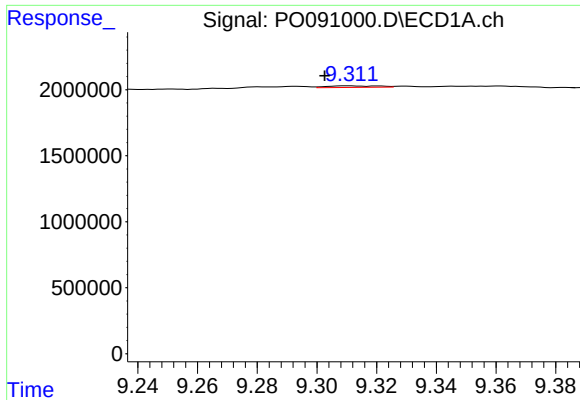
#39 AR-1262-4

R.T.: 8.693 min
Delta R.T.: 0.040 min
Response: 1853194
Conc: 18.62 ng/ml



#39 AR-1262-4

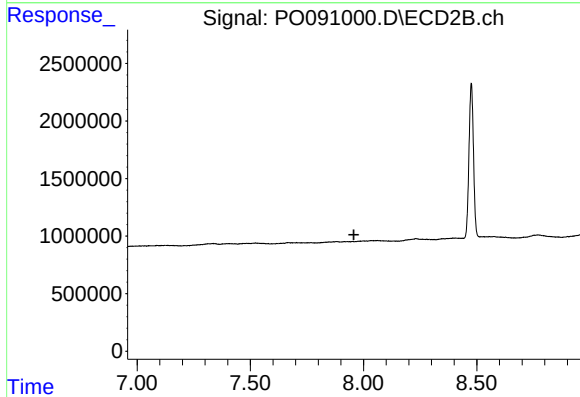
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

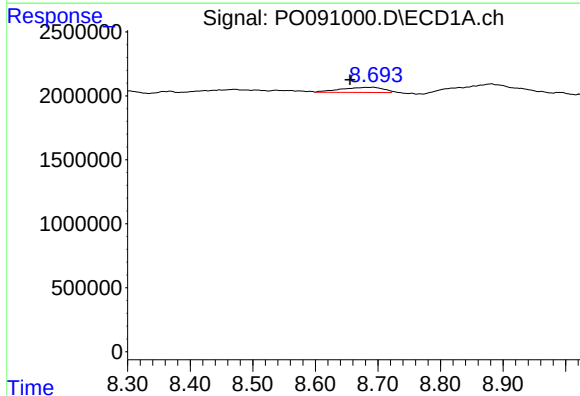
R.T.: 9.310 min
Delta R.T.: 0.008 min
Response: 145365
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



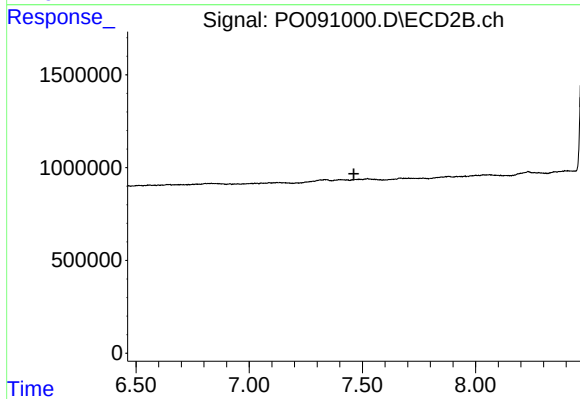
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



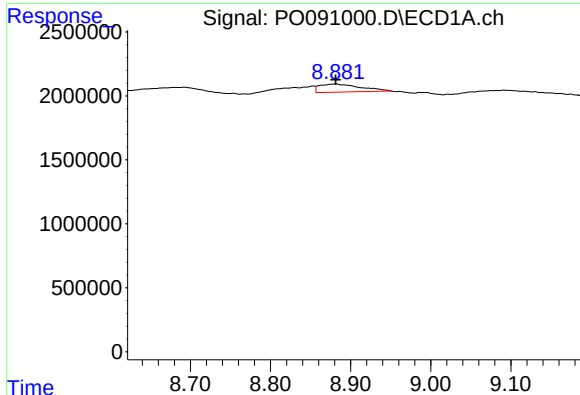
#42 AR-1268-2

R.T.: 8.693 min
Delta R.T.: 0.037 min
Response: 1853194
Conc: 5.57 ng/ml



#42 AR-1268-2

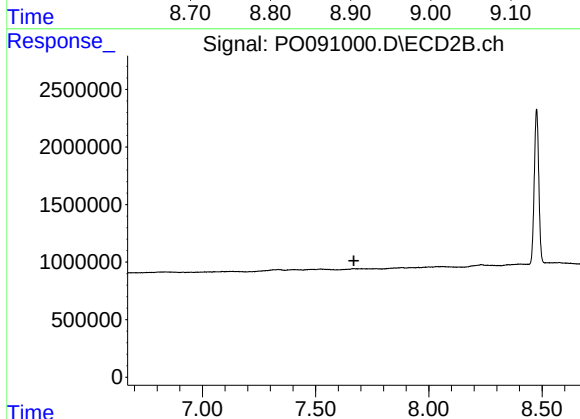
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#43 AR-1268-3

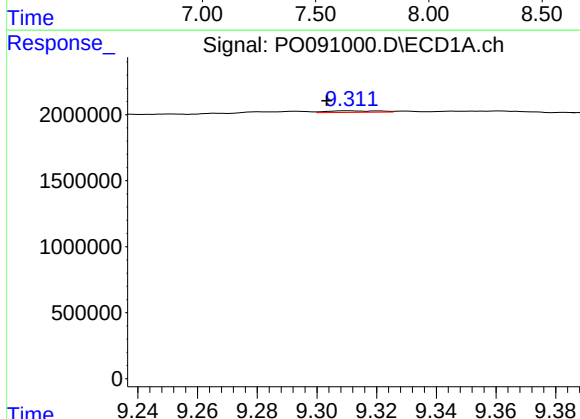
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 2250229
Conc: 7.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149381BL



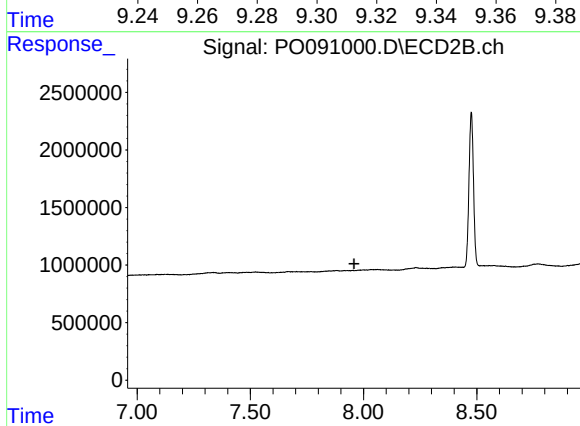
#43 AR-1268-3

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



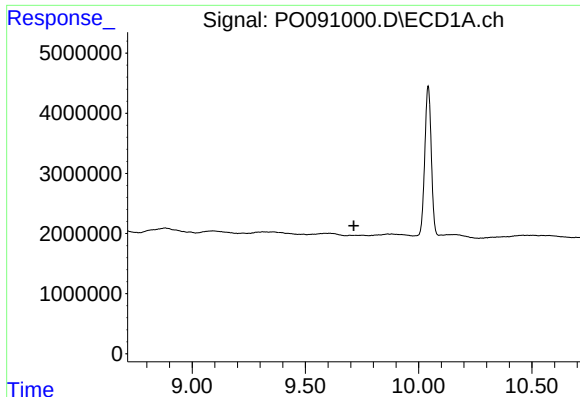
#44 AR-1268-4

R.T.: 9.310 min
Delta R.T.: 0.007 min
Response: 145365
Conc: 1.18 ng/ml



#44 AR-1268-4

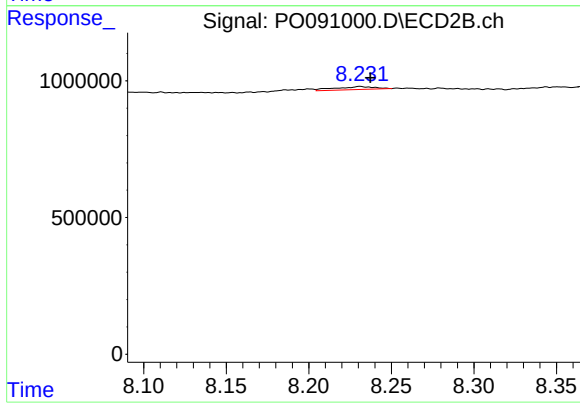
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
PB149381BL



#45 AR-1268-5

R.T.: 8.231 min
Delta R.T.: -0.006 min
Response: 180008
Conc: 0.53 ng/ml