

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
 Data File : PO091543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 16:48
 Operator : YP/AJ
 Sample : N6101-07 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 20 20:36:15 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...	4.294	3.471	4440384	1491548	1.313	1.421
2)	SA Decachlor...	10.034	8.467	4284327	1883687	1.613	1.940
Target Compounds							
3)	L1 AR-1016-1	5.542f	0.000	247561	0	2.200	N.D. #
4)	L1 AR-1016-2	5.542f	0.000	247561	0	1.523	N.D. #
5)	L1 AR-1016-3	5.542	0.000	247561	0	2.374	N.D. #
10)	L2 AR-1221-3	4.677	0.000	374866	0	4.075	N.D. #
11)	L3 AR-1232-1	4.677	0.000	374866	0	5.210	N.D. #
13)	L3 AR-1232-3	5.542f	0.000	247561	0	3.313	N.D. #
16)	L4 AR-1242-1	5.542f	0.000	247561	0	2.774	N.D. #
17)	L4 AR-1242-2	5.542f	0.000	247561	0	1.950	N.D. #
18)	L4 AR-1242-3	5.542	0.000	247561	0	2.970	N.D. #
20)	L4 AR-1242-5	6.332f	0.000	271394	0	3.972	N.D. #
21)	L5 AR-1248-1	5.542f	0.000	247561	0	3.475	N.D. #
24)	L5 AR-1248-4	6.332	0.000	271394	0	2.219	N.D. #
25)	L5 AR-1248-5	6.332f	0.000	271394	0	2.366	N.D. #
26)	L6 AR-1254-1	6.332	0.000	271394	0	2.161	N.D. #
28)	L6 AR-1254-3	6.918	0.000	371227	0	1.981	N.D. #
29)	L6 AR-1254-4	7.212	0.000	45817	0	0.332	N.D. #
30)	L6 AR-1254-5	7.625	0.000	106236	0	0.692	N.D. #
31)	L7 AR-1260-1	7.158f	0.000	236514	0	1.542	N.D. #
32)	L7 AR-1260-2	7.372	0.000	610686	0	3.499	N.D. #
33)	L7 AR-1260-3	7.715	6.395	633986	383967	5.577	5.854
34)	L7 AR-1260-4	7.967	0.000	189239	0	1.397	N.D. #
35)	L7 AR-1260-5	8.266	0.000	1215217	0	4.784	N.D. #
36)	L8 AR-1262-1	7.715	0.000	633986	0	3.470	N.D. #
37)	L8 AR-1262-2	8.266	0.000	1215217	0	3.928	N.D. #
38)	L8 AR-1262-3	8.561	0.000	366444	0	1.700	N.D. #
39)	L8 AR-1262-4	8.630	0.000	80819	0	0.812	N.D. #
40)	L8 AR-1262-5	9.313	0.000	140562	0	1.218	N.D. #
41)	L9 AR-1268-1	8.561	0.000	366444	0	0.995	N.D. #
42)	L9 AR-1268-2	8.630	0.000	80819	0	0.243	N.D. #
43)	L9 AR-1268-3	8.860	0.000	588849	0	2.067	N.D. #
44)	L9 AR-1268-4	9.313	0.000	140562	0	1.139	N.D. #

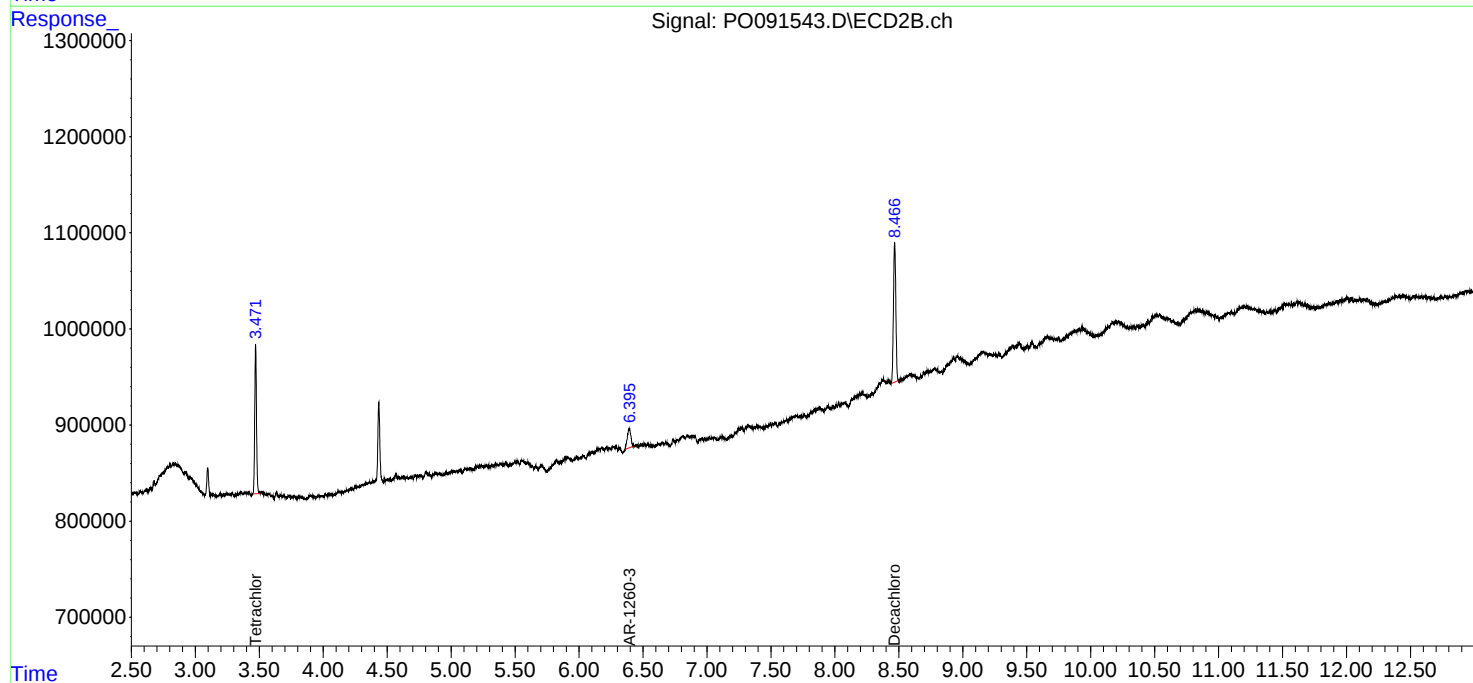
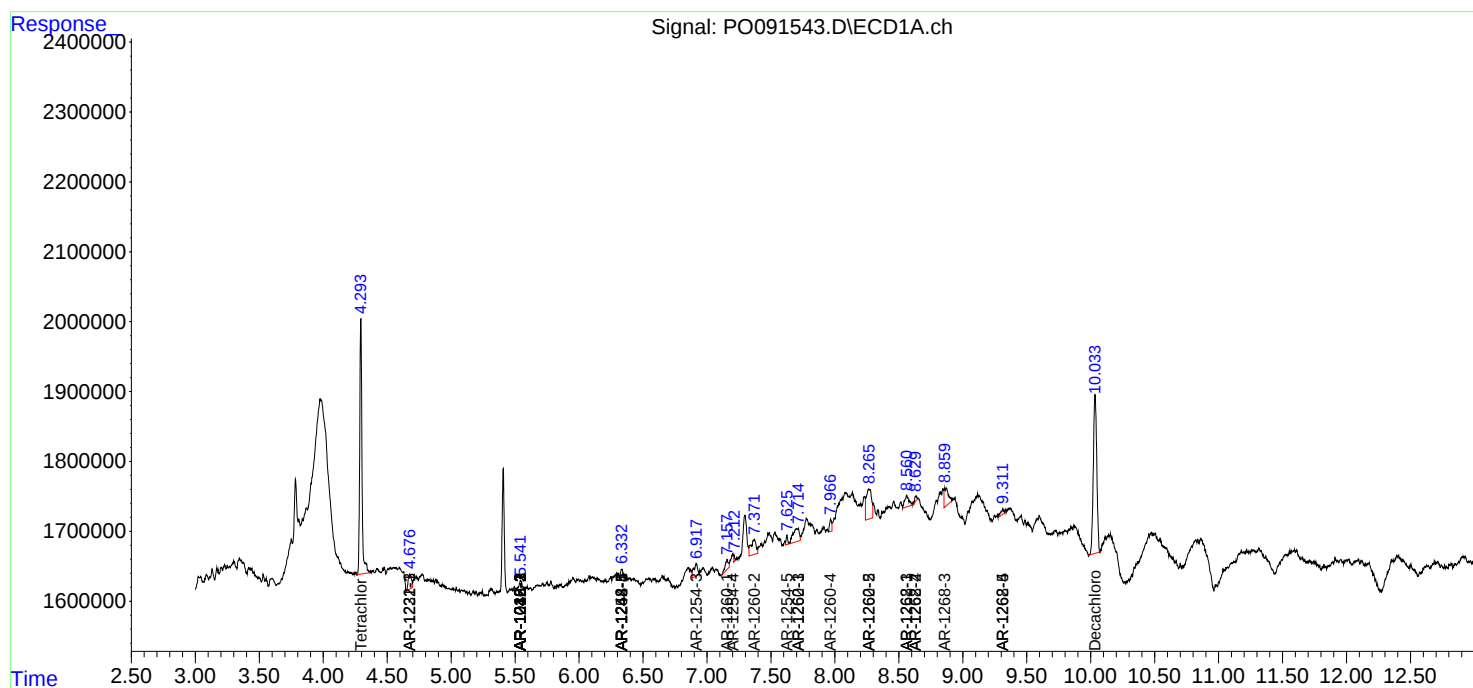
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

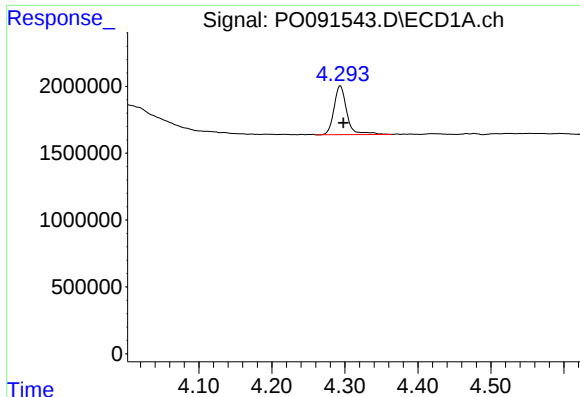
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
Data File : PO091543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 16:48
Operator : YP/AJ
Sample : N6101-07 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:36:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

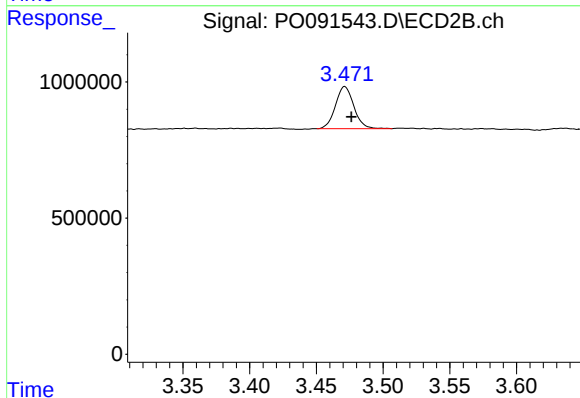




#1 Tetrachloro-m-xylene

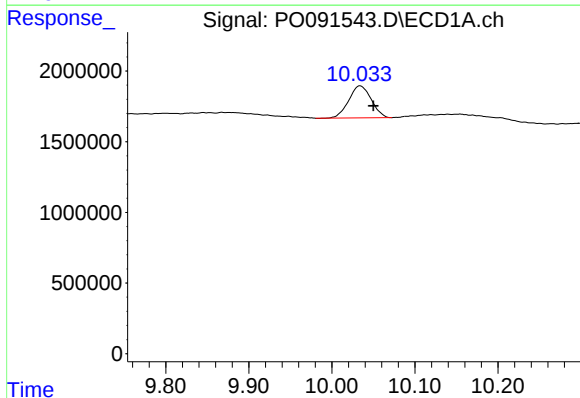
R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 4440384
Conc: 1.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



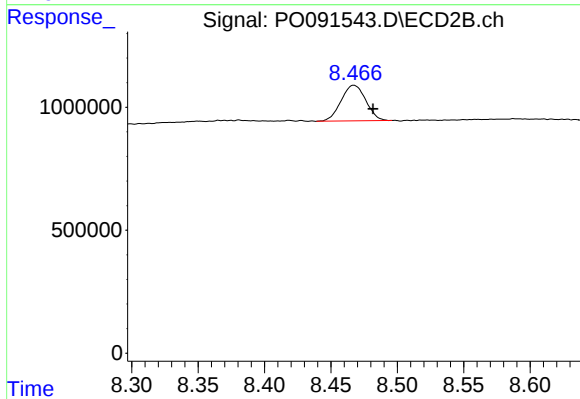
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.005 min
Response: 1491548
Conc: 1.42 ng/ml



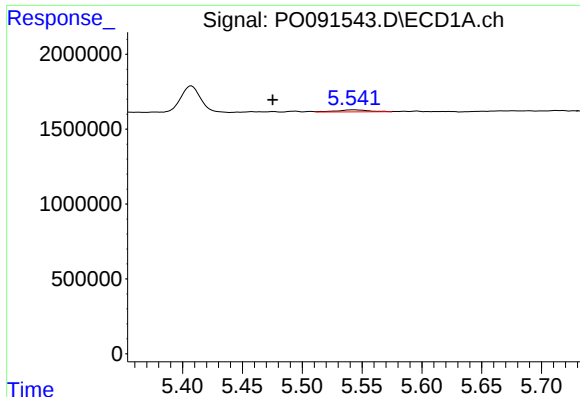
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.016 min
Response: 4284327
Conc: 1.61 ng/ml



#2 Decachlorobiphenyl

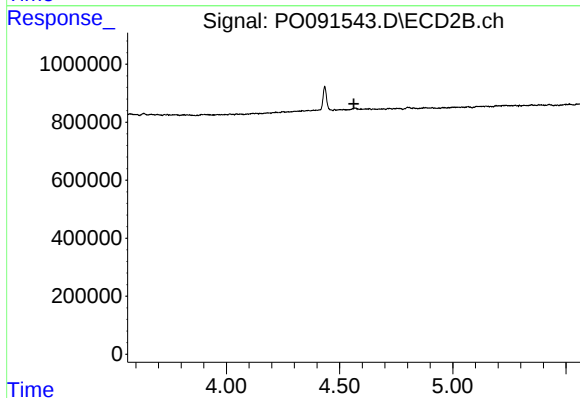
R.T.: 8.467 min
Delta R.T.: -0.015 min
Response: 1883687
Conc: 1.94 ng/ml



#3 AR-1016-1

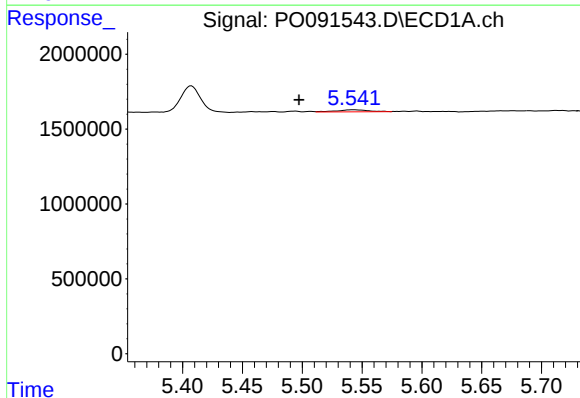
R.T.: 5.542 min
Delta R.T.: 0.067 min
Response: 247561
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



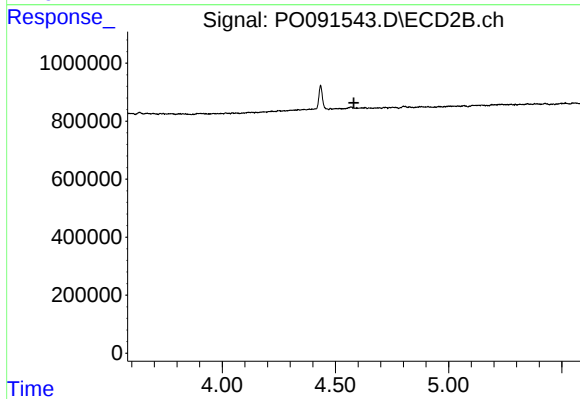
#3 AR-1016-1

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



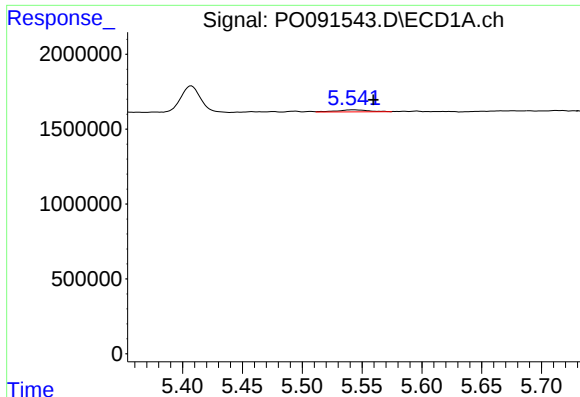
#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: 0.045 min
Response: 247561
Conc: 1.52 ng/ml



#4 AR-1016-2

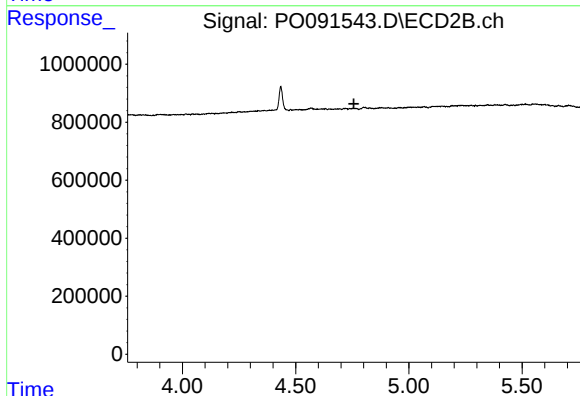
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

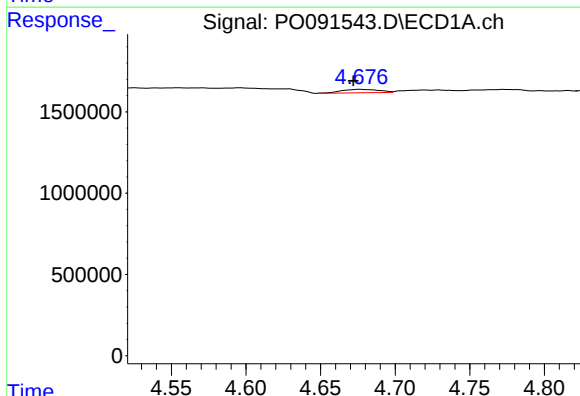
R.T.: 5.542 min
Delta R.T.: -0.017 min
Response: 247561
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



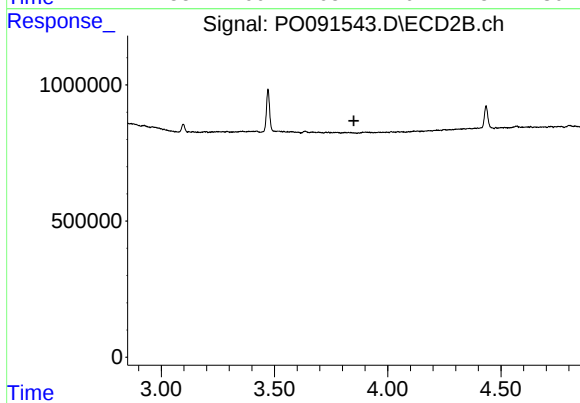
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



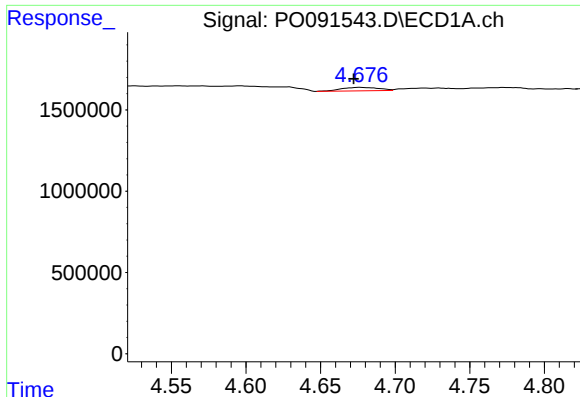
#10 AR-1221-3

R.T.: 4.677 min
Delta R.T.: 0.005 min
Response: 374866
Conc: 4.07 ng/ml



#10 AR-1221-3

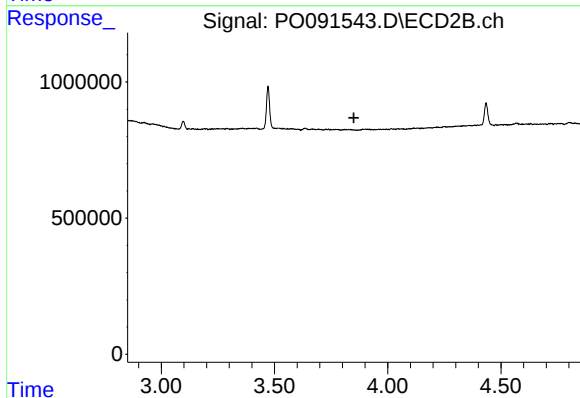
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#11 AR-1232-1

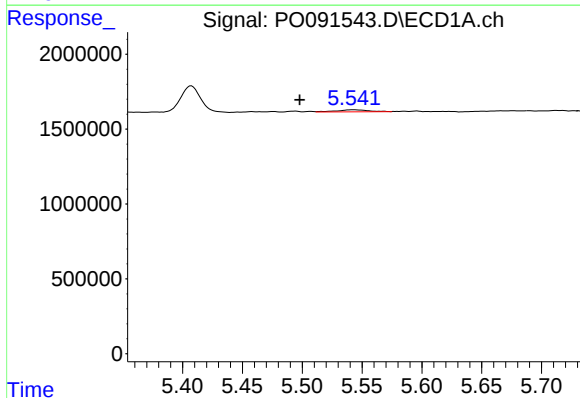
R.T.: 4.677 min
Delta R.T.: 0.004 min
Response: 374866
Conc: 5.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



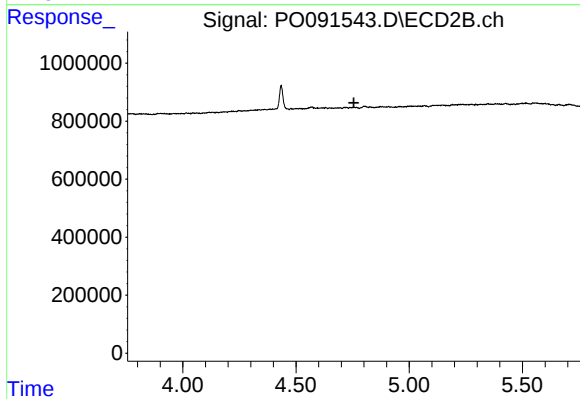
#11 AR-1232-1

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



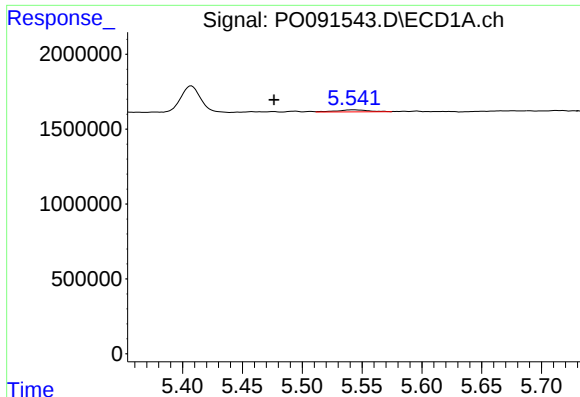
#13 AR-1232-3

R.T.: 5.542 min
Delta R.T.: 0.045 min
Response: 247561
Conc: 3.31 ng/ml



#13 AR-1232-3

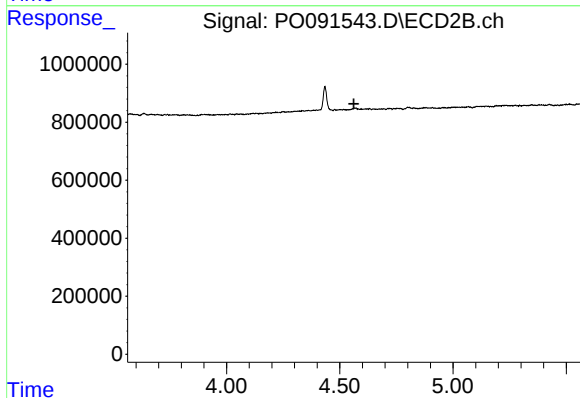
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

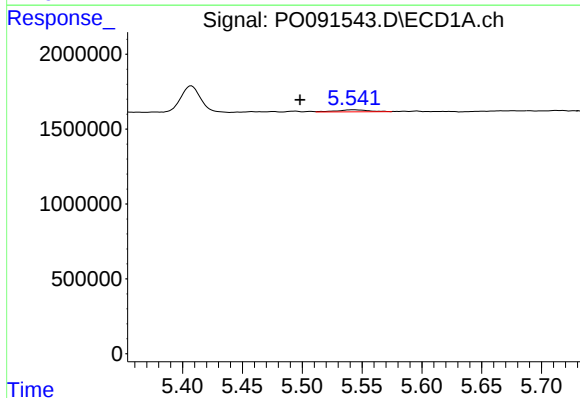
R.T.: 5.542 min
Delta R.T.: 0.066 min
Response: 247561
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



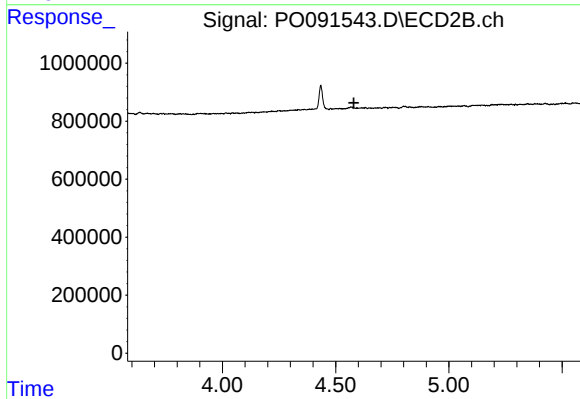
#16 AR-1242-1

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



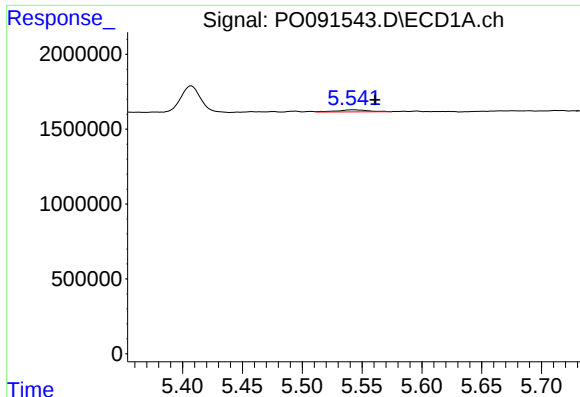
#17 AR-1242-2

R.T.: 5.542 min
Delta R.T.: 0.044 min
Response: 247561
Conc: 1.95 ng/ml



#17 AR-1242-2

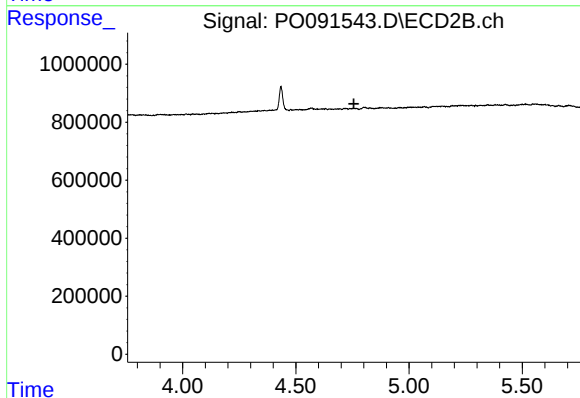
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

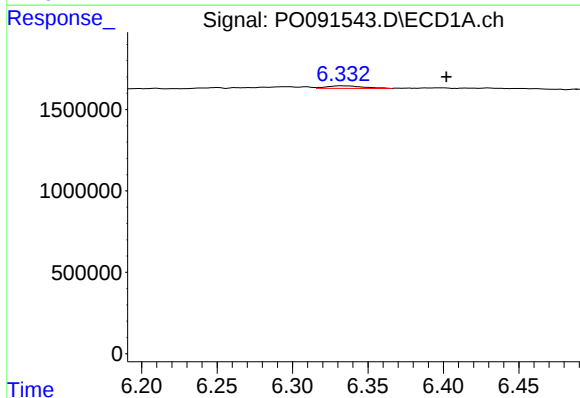
R.T.: 5.542 min
Delta R.T.: -0.018 min
Response: 247561
Conc: 2.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



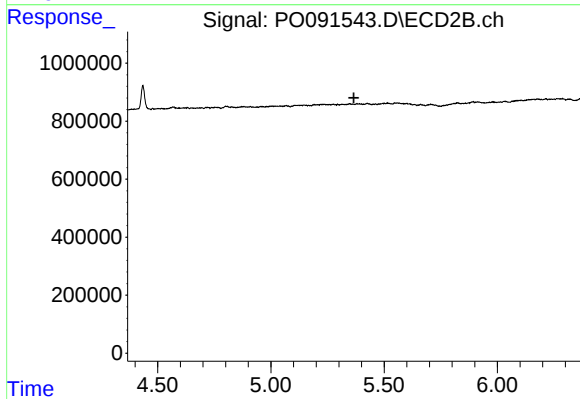
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



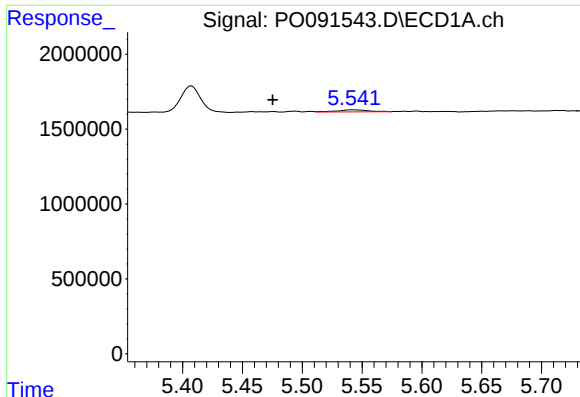
#20 AR-1242-5

R.T.: 6.332 min
Delta R.T.: -0.070 min
Response: 271394
Conc: 3.97 ng/ml



#20 AR-1242-5

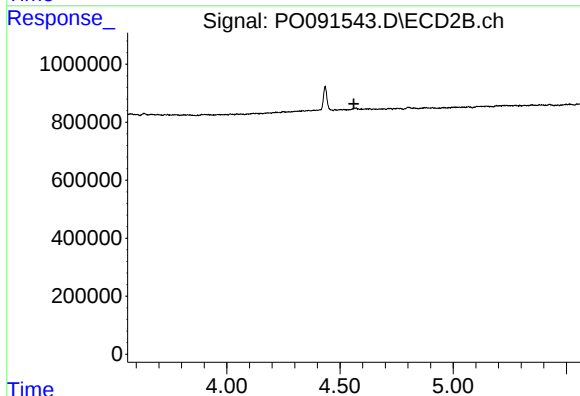
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

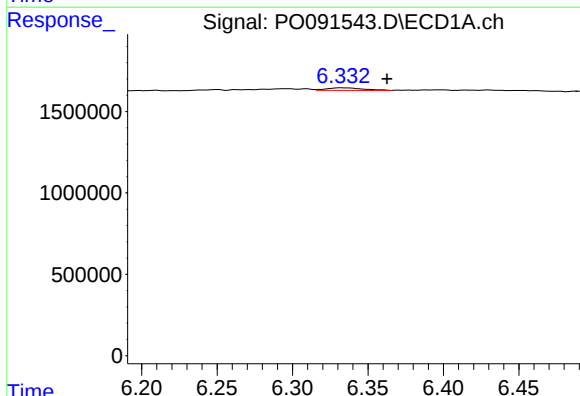
R.T.: 5.542 min
Delta R.T.: 0.067 min
Response: 247561
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



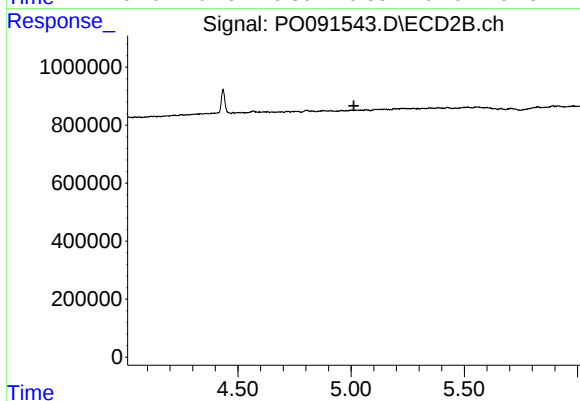
#21 AR-1248-1

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



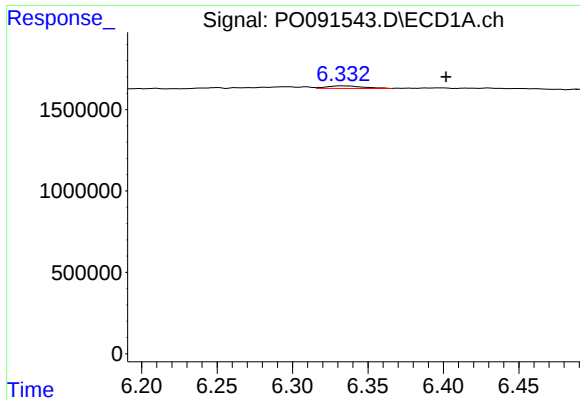
#24 AR-1248-4

R.T.: 6.332 min
Delta R.T.: -0.031 min
Response: 271394
Conc: 2.22 ng/ml



#24 AR-1248-4

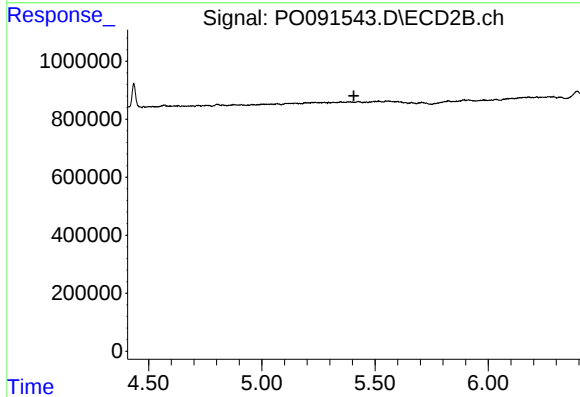
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

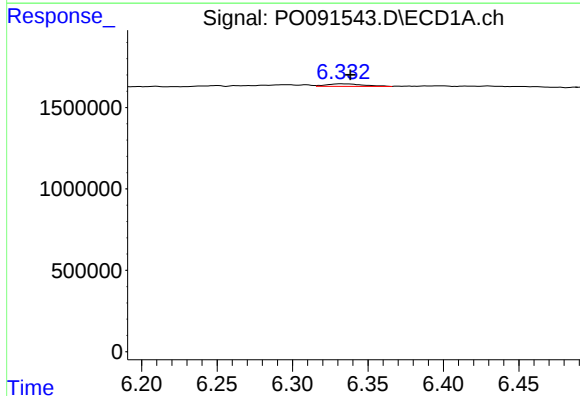
R.T.: 6.332 min
Delta R.T.: -0.070 min
Response: 271394
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



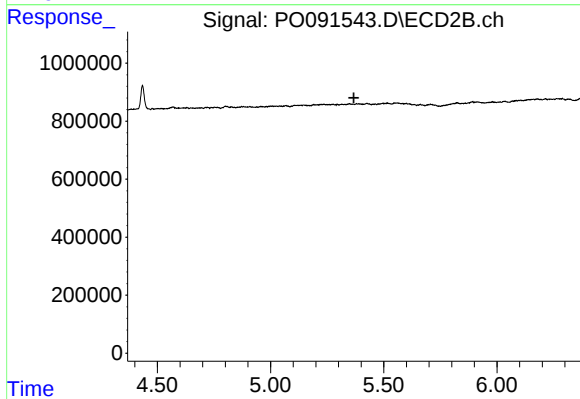
#25 AR-1248-5

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



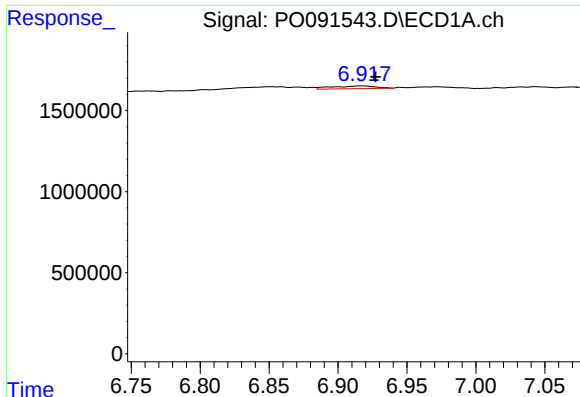
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: -0.006 min
Response: 271394
Conc: 2.16 ng/ml



#26 AR-1254-1

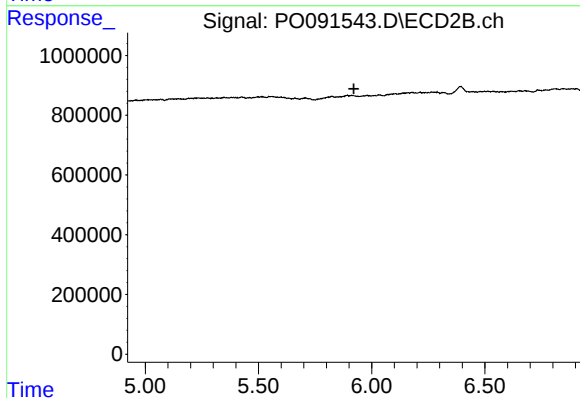
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#28 AR-1254-3

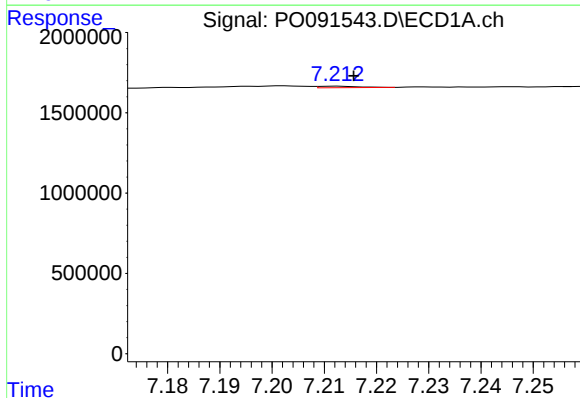
R.T.: 6.918 min
Delta R.T.: -0.010 min
Response: 371227
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



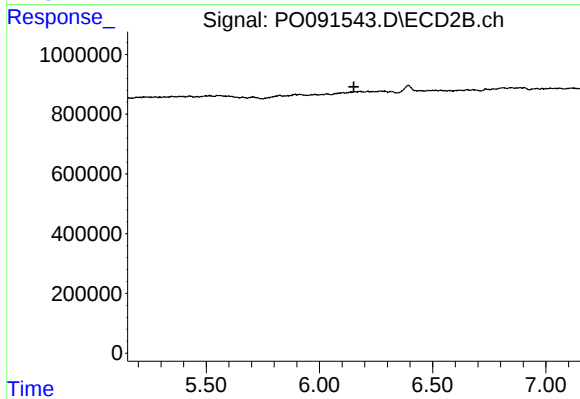
#28 AR-1254-3

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



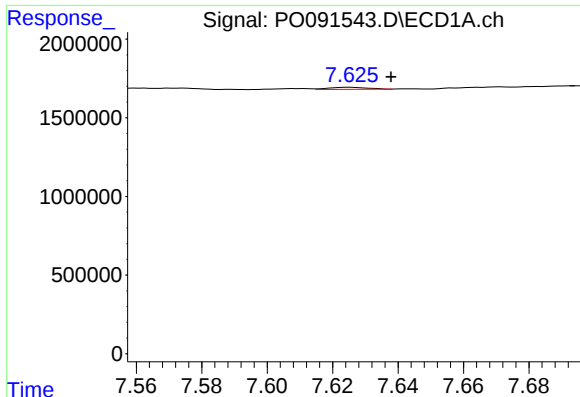
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 45817
Conc: 0.33 ng/ml



#29 AR-1254-4

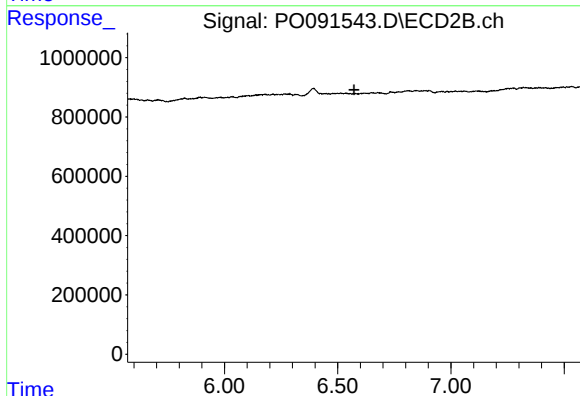
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

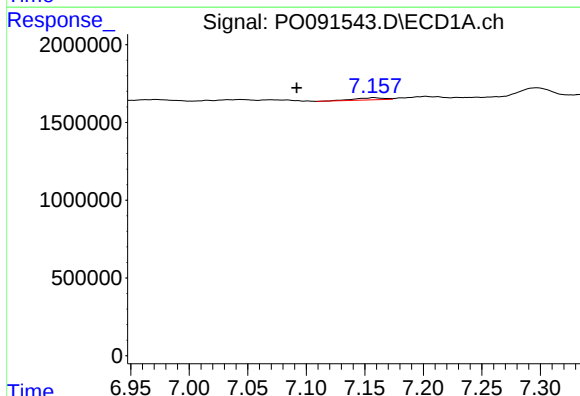
R.T.: 7.625 min
Delta R.T.: -0.013 min
Response: 106236
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



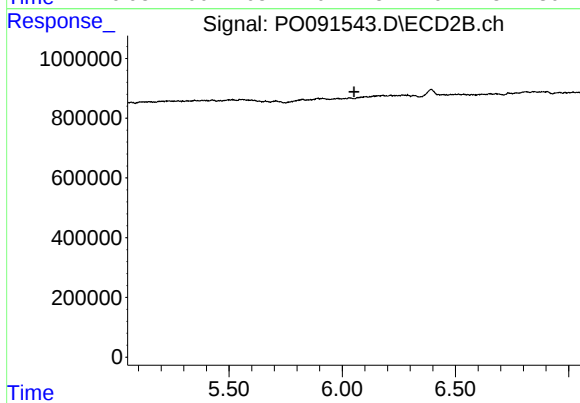
#30 AR-1254-5

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



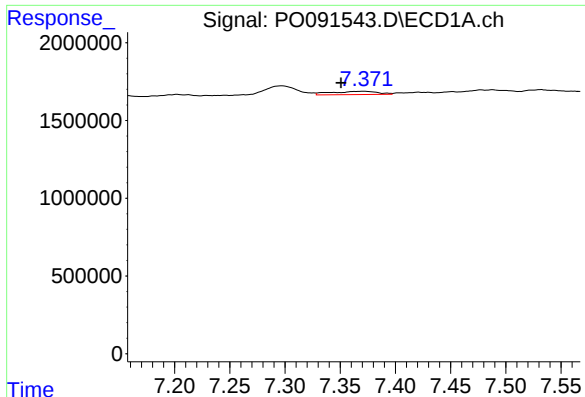
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.066 min
Response: 236514
Conc: 1.54 ng/ml



#31 AR-1260-1

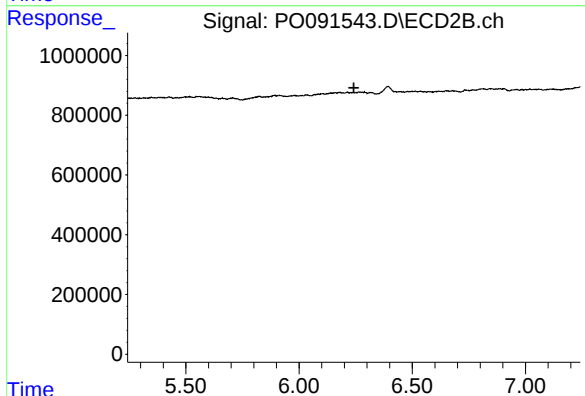
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

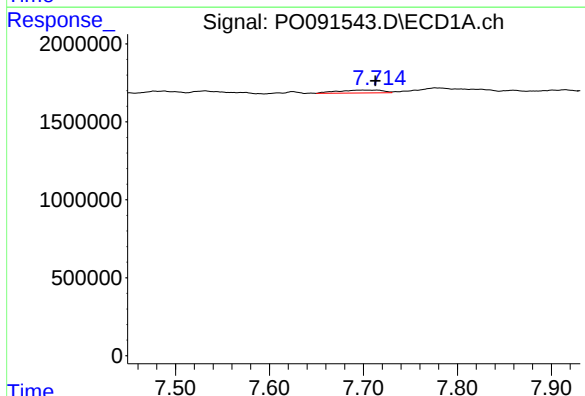
R.T.: 7.372 min
Delta R.T.: 0.021 min
Response: 610686
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



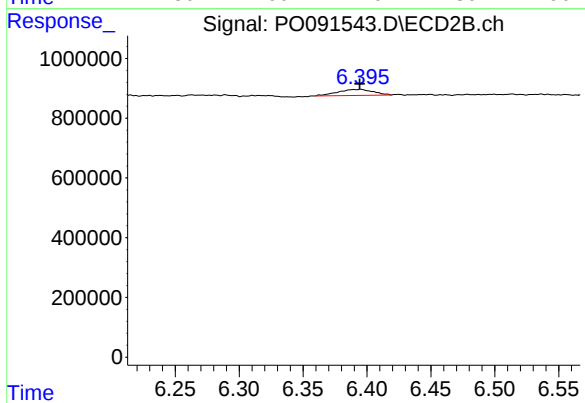
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



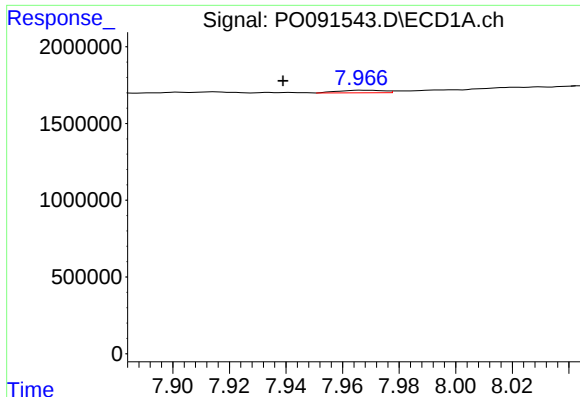
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: 0.002 min
Response: 633986
Conc: 5.58 ng/ml



#33 AR-1260-3

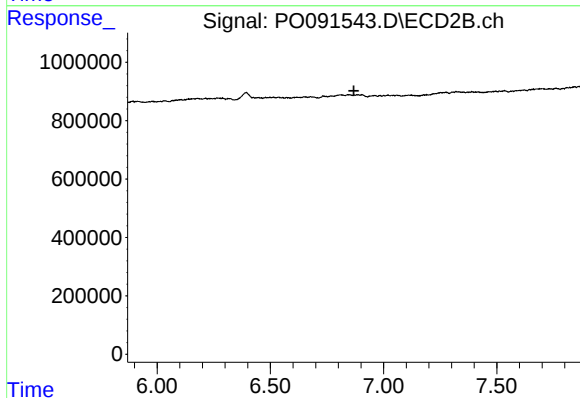
R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 383967
Conc: 5.85 ng/ml



#34 AR-1260-4

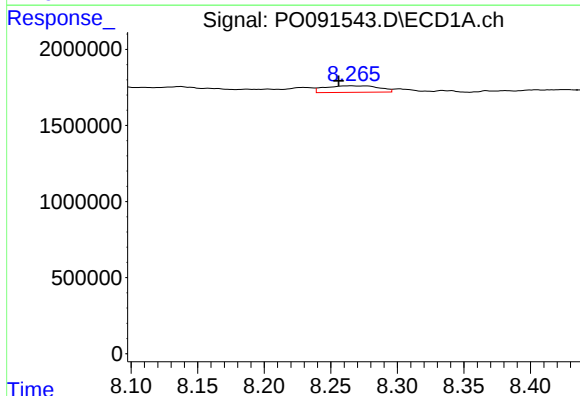
R.T.: 7.967 min
Delta R.T.: 0.028 min
Response: 189239
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



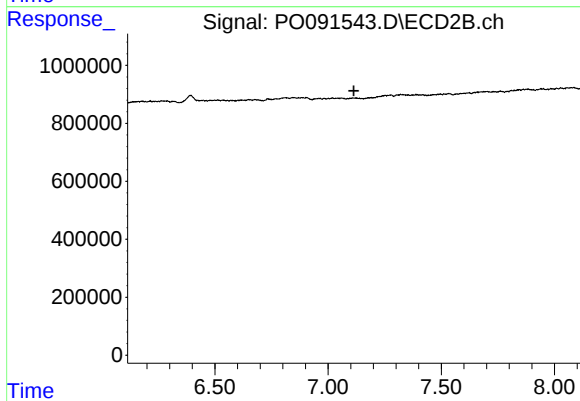
#34 AR-1260-4

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



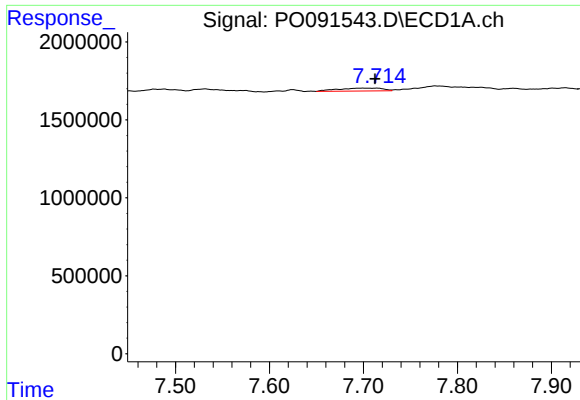
#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: 0.010 min
Response: 1215217
Conc: 4.78 ng/ml



#35 AR-1260-5

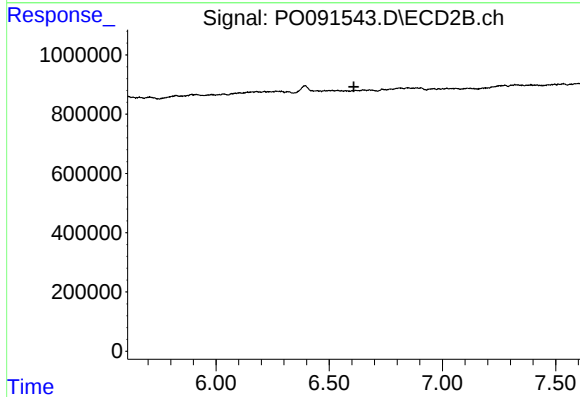
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

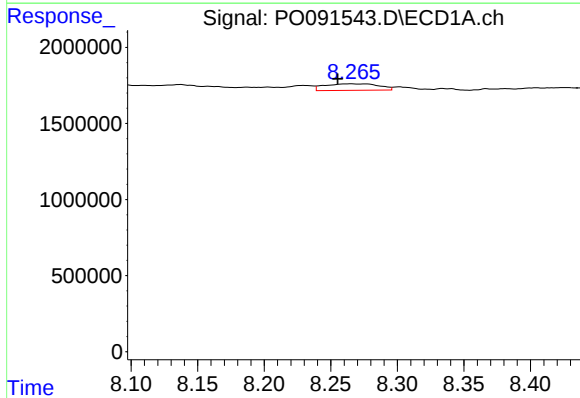
R.T.: 7.715 min
Delta R.T.: 0.002 min
Response: 633986
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



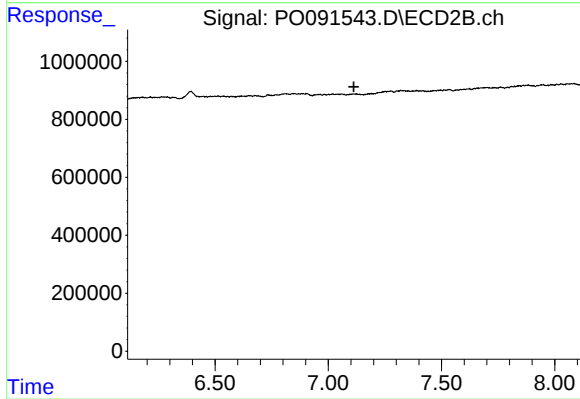
#36 AR-1262-1

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



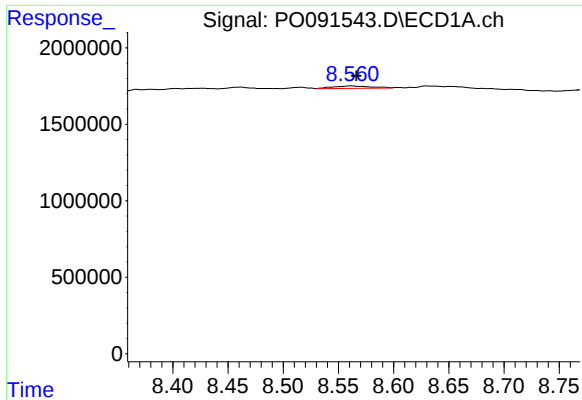
#37 AR-1262-2

R.T.: 8.266 min
Delta R.T.: 0.011 min
Response: 1215217
Conc: 3.93 ng/ml



#37 AR-1262-2

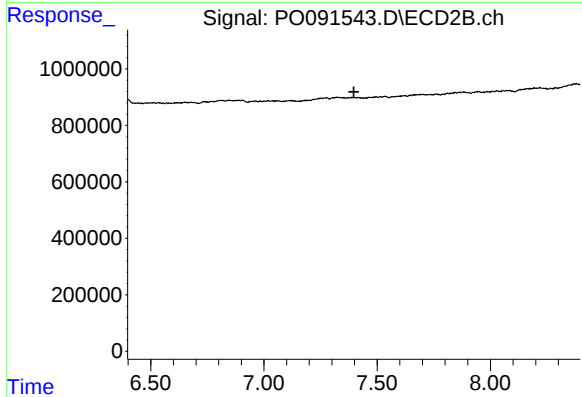
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#38 AR-1262-3

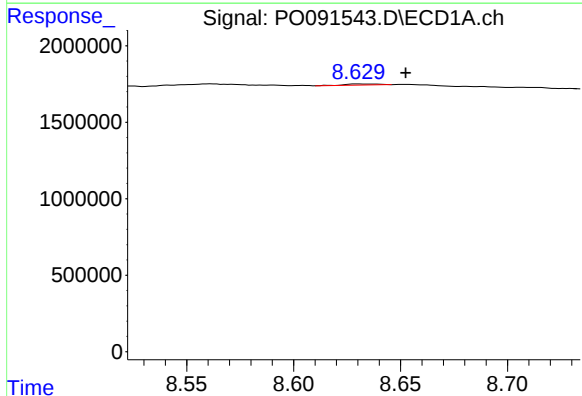
R.T.: 8.561 min
Delta R.T.: -0.006 min
Response: 366444
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



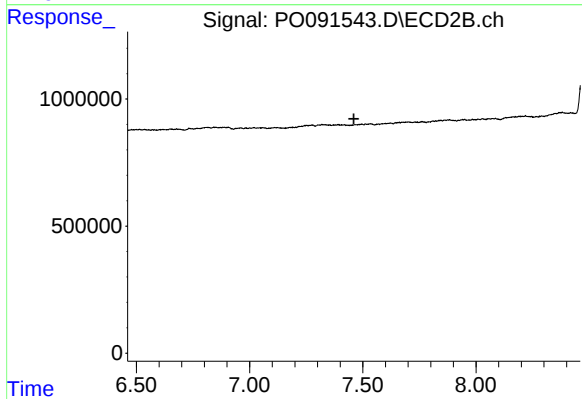
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



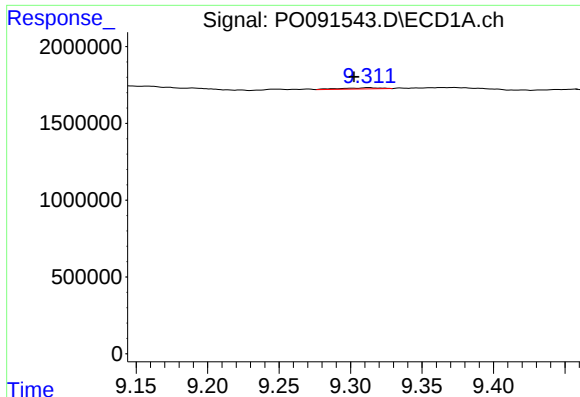
#39 AR-1262-4

R.T.: 8.630 min
Delta R.T.: -0.022 min
Response: 80819
Conc: 0.81 ng/ml



#39 AR-1262-4

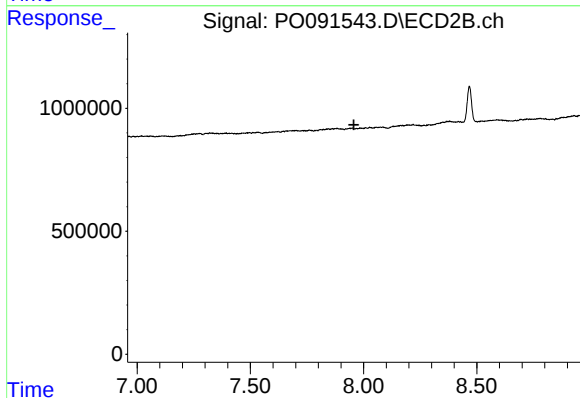
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

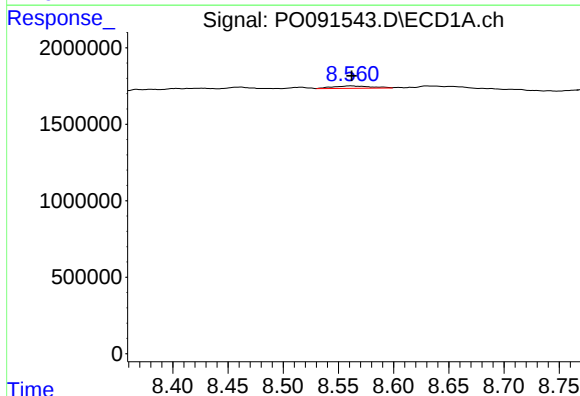
R.T.: 9.313 min
Delta R.T.: 0.010 min
Response: 140562
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



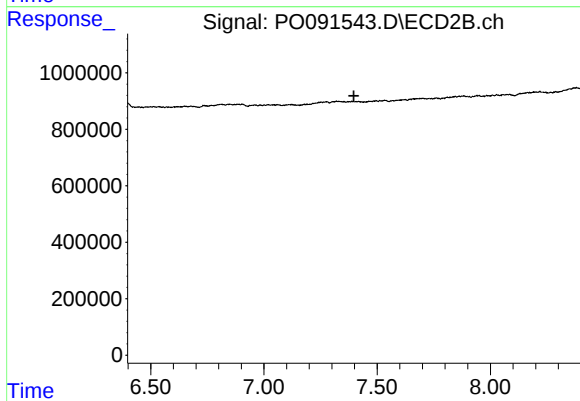
#40 AR-1262-5

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



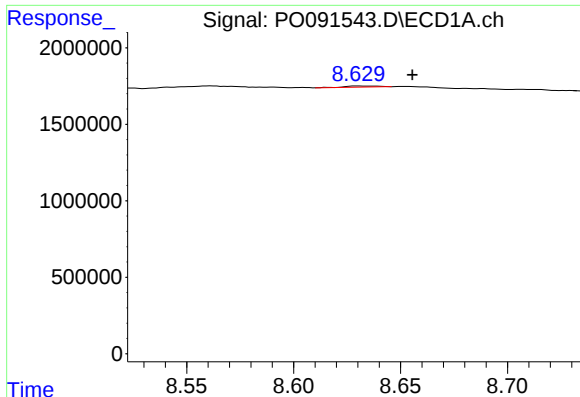
#41 AR-1268-1

R.T.: 8.561 min
Delta R.T.: -0.001 min
Response: 366444
Conc: 1.00 ng/ml



#41 AR-1268-1

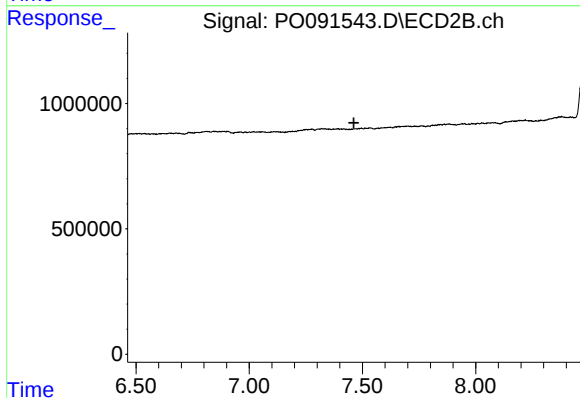
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

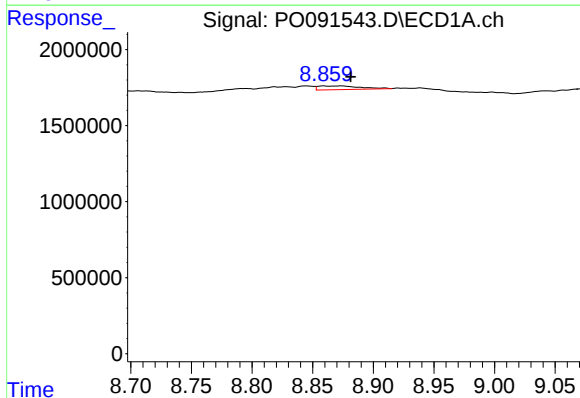
R.T.: 8.630 min
Delta R.T.: -0.025 min
Response: 80819
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



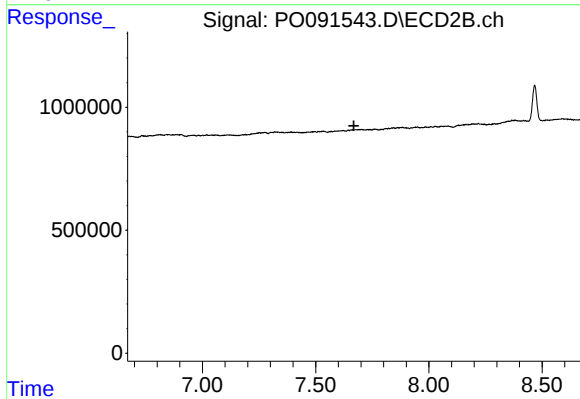
#42 AR-1268-2

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



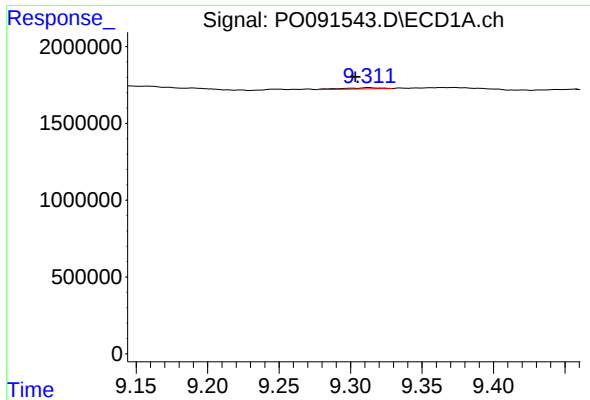
#43 AR-1268-3

R.T.: 8.860 min
Delta R.T.: -0.022 min
Response: 588849
Conc: 2.07 ng/ml



#43 AR-1268-3

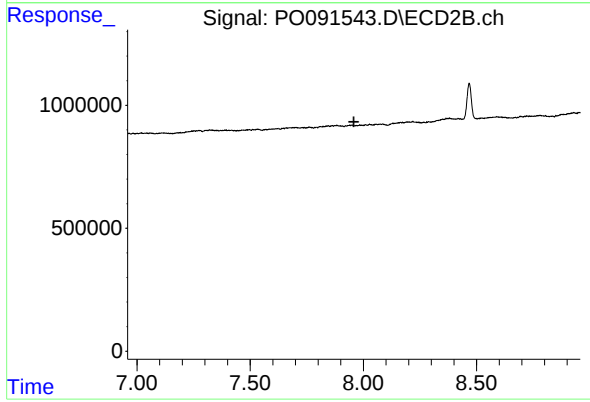
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.313 min
Delta R.T.: 0.009 min
Response: 140562
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

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