

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122022\
 Data File : P0091539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 15:40
 Operator : YP/AJ
 Sample : N6101-03 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:31:46 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...	4.304	3.470	4967783	1635720	1.469	1.558
2)	SA Decachlor...	10.051	8.471	4953085	2095089	1.865	2.158
Target Compounds							
3)	L1 AR-1016-1	5.472	0.000	204816	0	1.820	N.D. #
4)	L1 AR-1016-2	5.472	0.000	204816	0	1.260	N.D. #
5)	L1 AR-1016-3	5.557	0.000	214781	0	2.060	N.D. #
6)	L1 AR-1016-4	5.719f	0.000	866490	0	10.693	N.D. #
7)	L1 AR-1016-5	5.934	0.000	425452	0	4.852	N.D. #
13)	L3 AR-1232-3	5.472	0.000	204816	0	2.741	N.D. #
14)	L3 AR-1232-4	5.719f	0.000	866490	0	23.121	N.D. #
15)	L3 AR-1232-5	5.749	0.000	1199222	0	40.103	N.D. #
16)	L4 AR-1242-1	5.472	0.000	204816	0	2.295	N.D. #
17)	L4 AR-1242-2	5.472	0.000	204816	0	1.613	N.D. #
18)	L4 AR-1242-3	5.557	0.000	214781	0	2.577	N.D. #
19)	L4 AR-1242-4	5.719f	0.000	866490	0	13.640	N.D. #
20)	L4 AR-1242-5	6.404	0.000	56522	0	0.827	N.D. #
21)	L5 AR-1248-1	5.472	0.000	204816	0	2.875	N.D. #
22)	L5 AR-1248-2	5.749	0.000	1199222	0	11.312	N.D. #
23)	L5 AR-1248-3	5.934	0.000	425452	0	3.615	N.D. #
24)	L5 AR-1248-4	6.344	0.000	354776	0	2.901	N.D. #
25)	L5 AR-1248-5	6.404	0.000	56522	0	0.493	N.D. #
26)	L6 AR-1254-1	6.344	0.000	354776	0	2.825	N.D. #
27)	L6 AR-1254-2	6.573	0.000	74353	0	0.394	N.D. #
28)	L6 AR-1254-3	6.932	0.000	269311	0	1.437	N.D. #
29)	L6 AR-1254-4	7.148f	0.000	120951	0	0.876	N.D. #
30)	L6 AR-1254-5	7.621	0.000	48610	0	0.317	N.D. #
31)	L7 AR-1260-1	7.056f	0.000	113351	0	0.739	N.D. #
32)	L7 AR-1260-2	7.365	0.000	1079011	0	6.182	N.D. #
33)	L7 AR-1260-3	7.715	0.000	78433	0	0.690	N.D. #
34)	L7 AR-1260-4	7.906	0.000	26889	0	0.198	N.D. #
36)	L8 AR-1262-1	7.715	0.000	78433	0	0.429	N.D. #

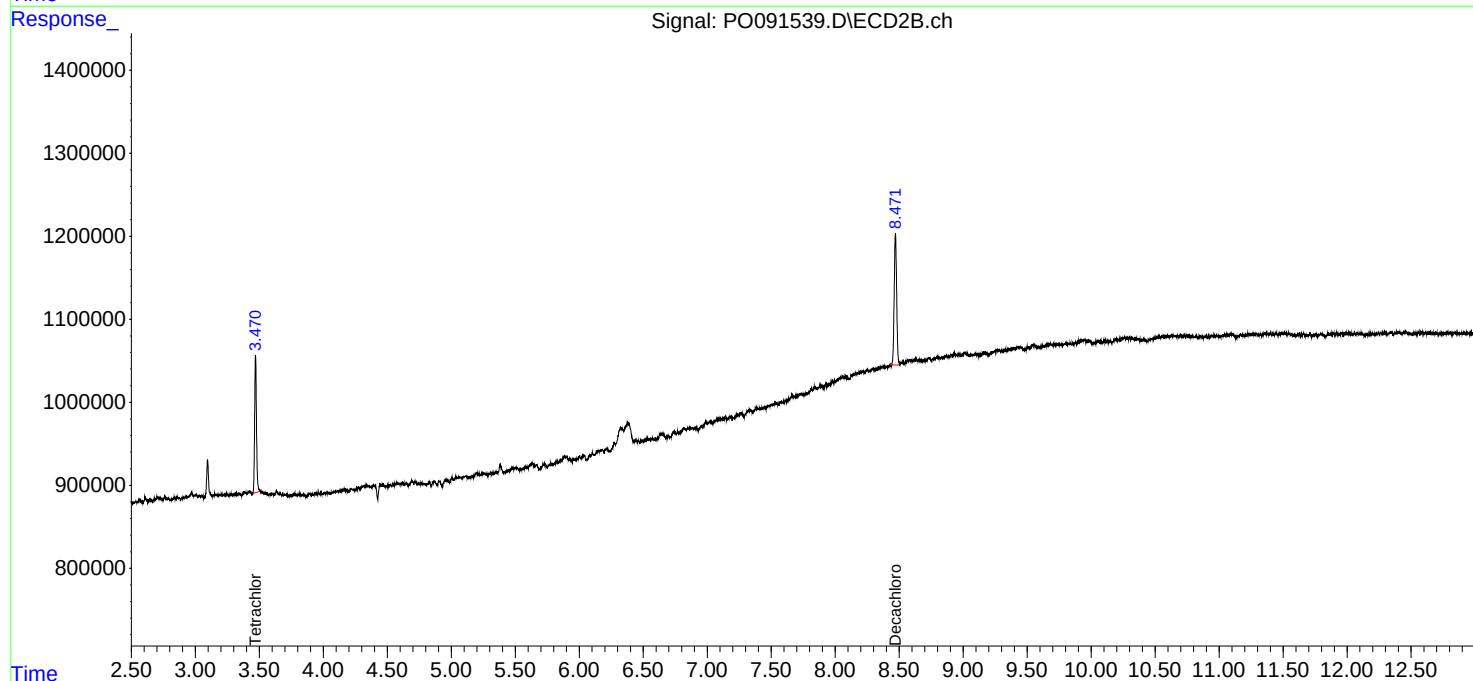
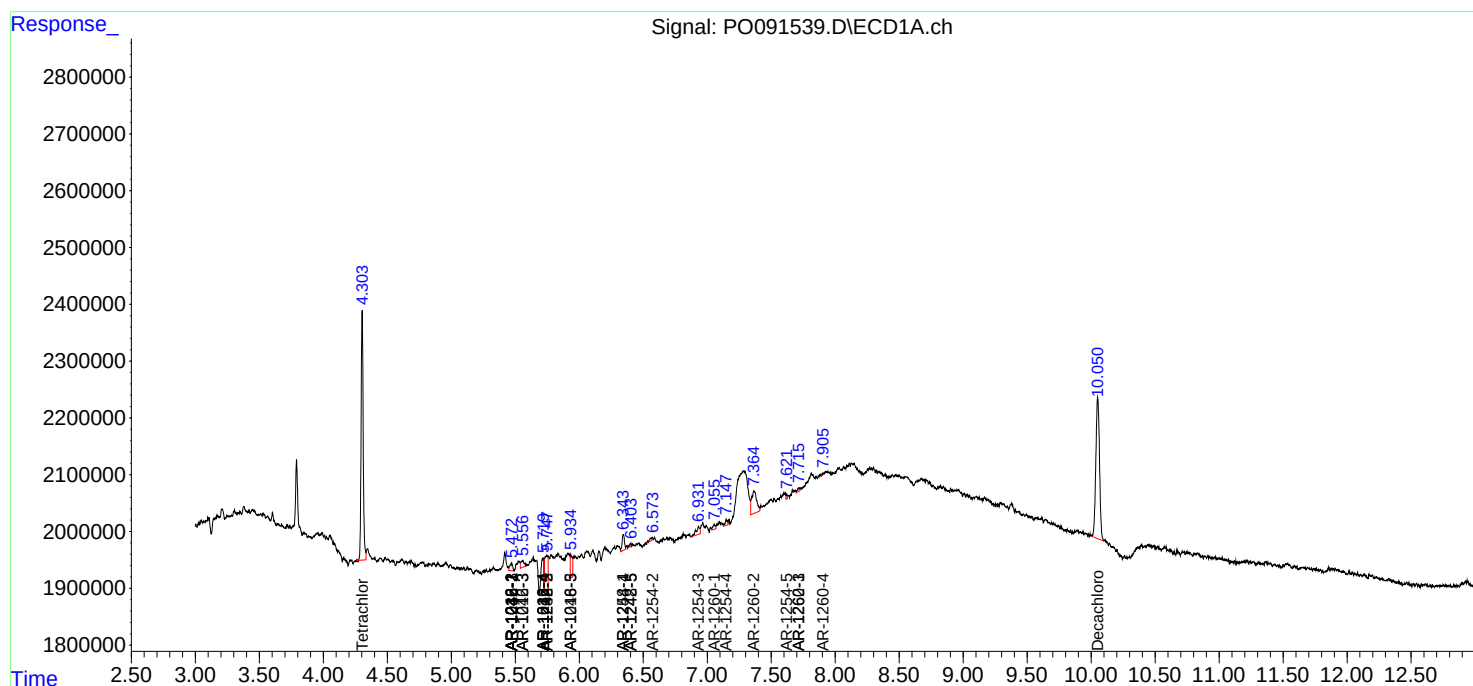
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

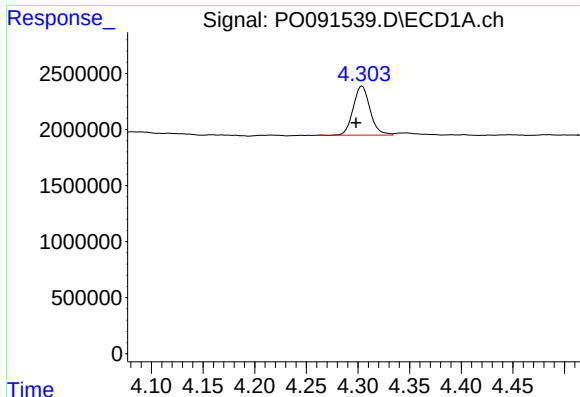
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122022\
Data File : PO091539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 15:40
Operator : YP/AJ
Sample : N6101-03 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:31:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

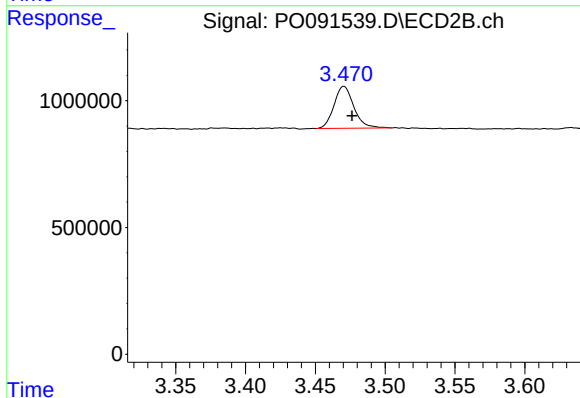




#1 Tetrachloro-m-xylene

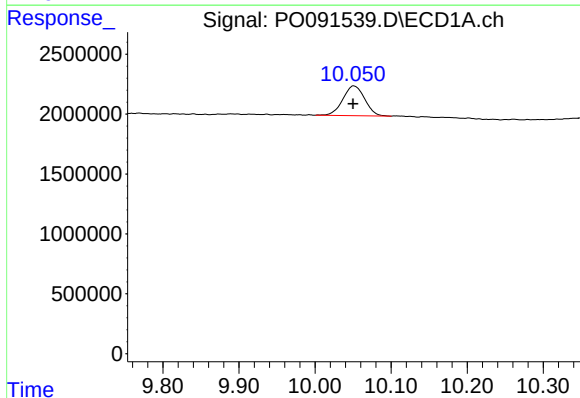
R.T.: 4.304 min
Delta R.T.: 0.006 min
Response: 4967783
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



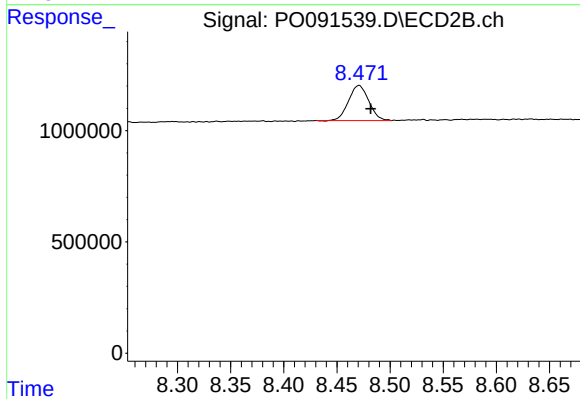
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 1635720
Conc: 1.56 ng/ml



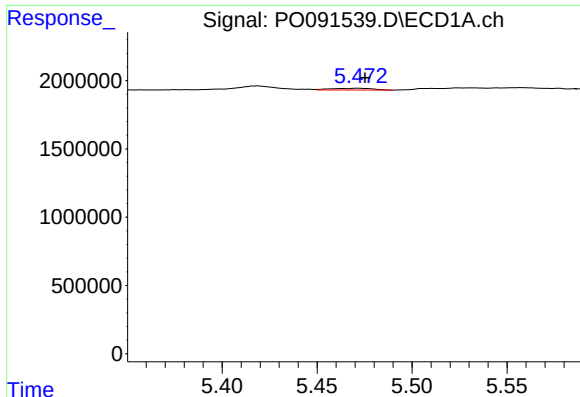
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: 0.001 min
Response: 4953085
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

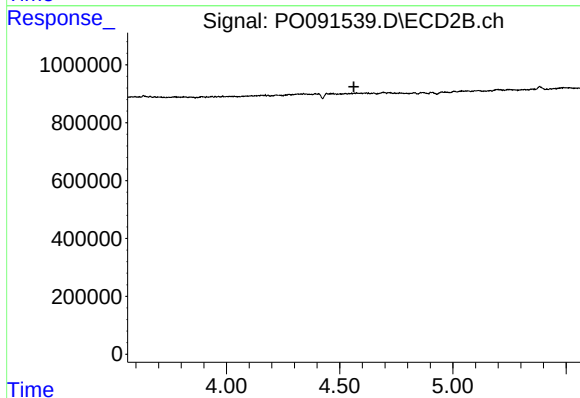
R.T.: 8.471 min
Delta R.T.: -0.011 min
Response: 2095089
Conc: 2.16 ng/ml



#3 AR-1016-1

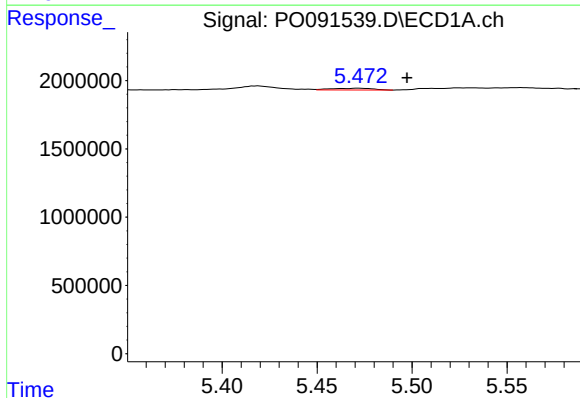
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 204816
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



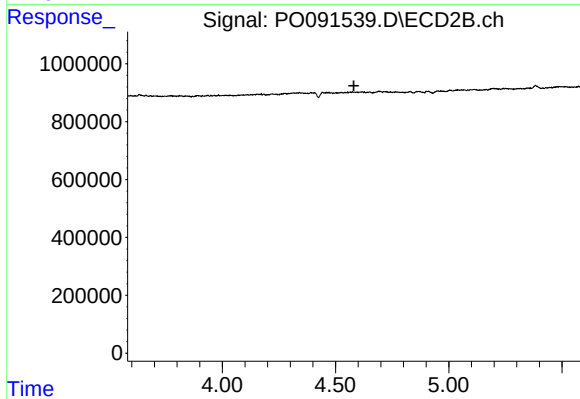
#3 AR-1016-1

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



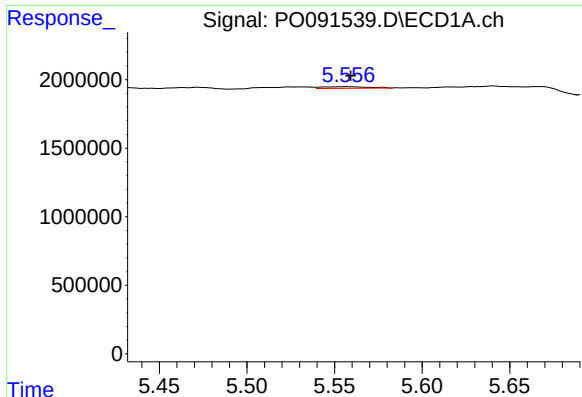
#4 AR-1016-2

R.T.: 5.472 min
Delta R.T.: -0.025 min
Response: 204816
Conc: 1.26 ng/ml



#4 AR-1016-2

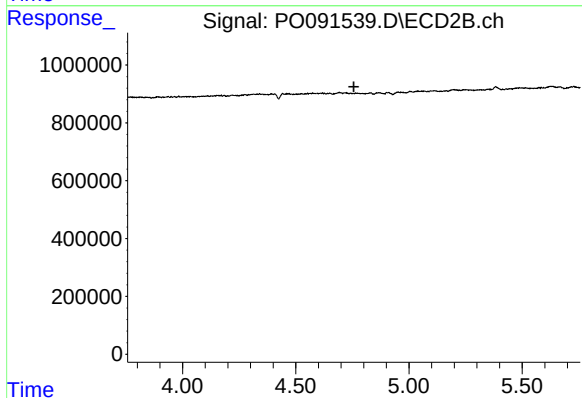
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

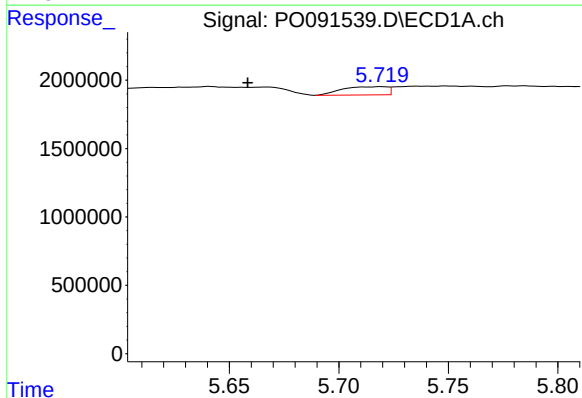
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 214781
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



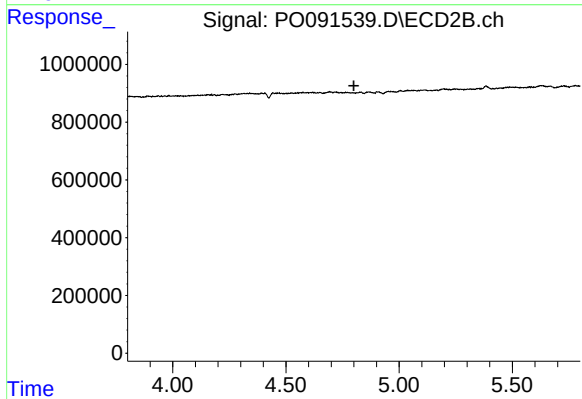
#5 AR-1016-3

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



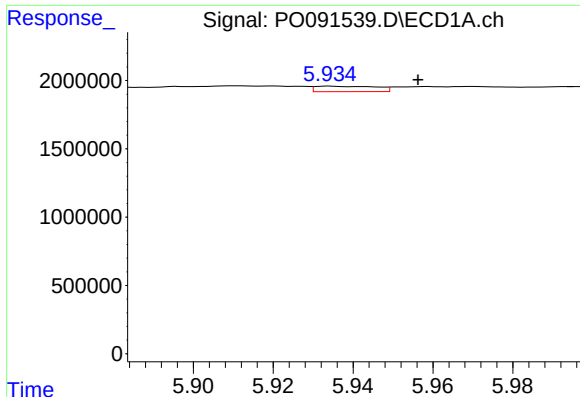
#6 AR-1016-4

R.T.: 5.719 min
Delta R.T.: 0.061 min
Response: 866490
Conc: 10.69 ng/ml



#6 AR-1016-4

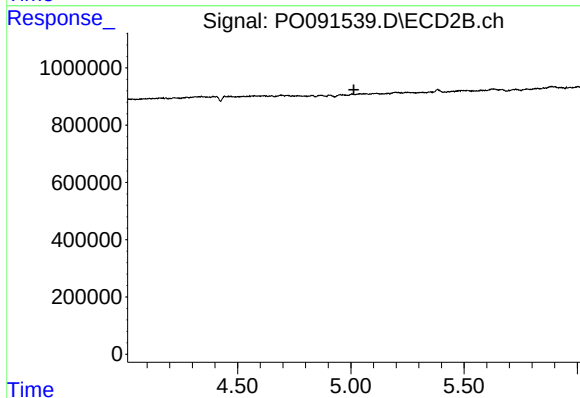
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#7 AR-1016-5

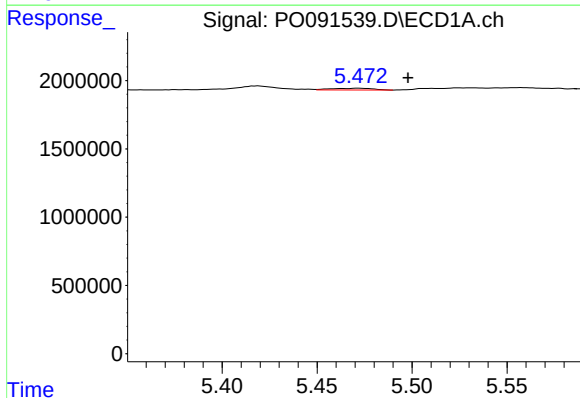
R.T.: 5.934 min
Delta R.T.: -0.022 min
Response: 425452
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



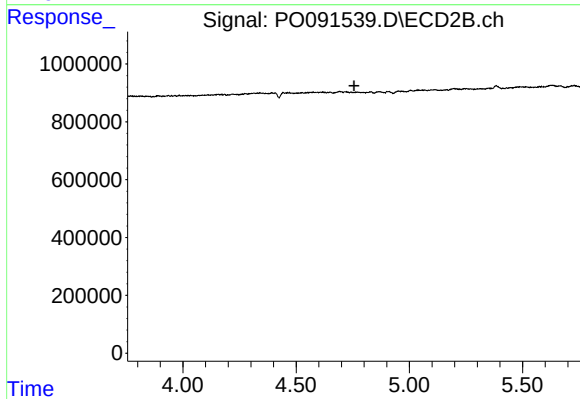
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



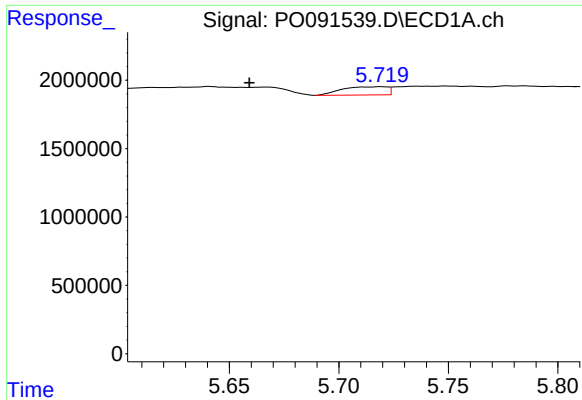
#13 AR-1232-3

R.T.: 5.472 min
Delta R.T.: -0.026 min
Response: 204816
Conc: 2.74 ng/ml



#13 AR-1232-3

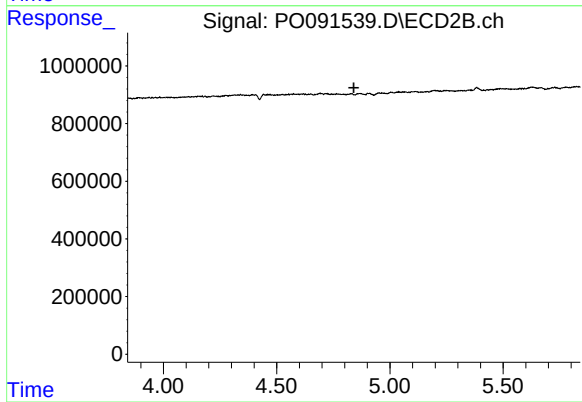
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#14 AR-1232-4

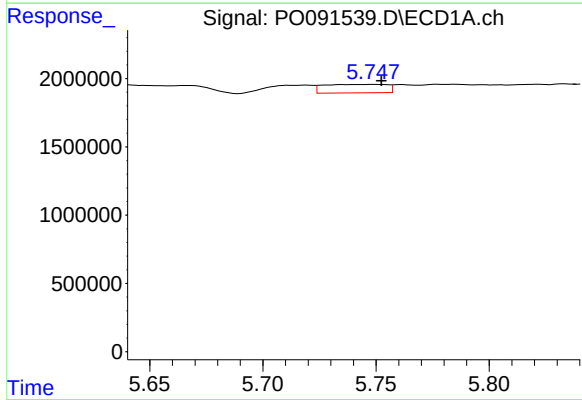
R.T.: 5.719 min
Delta R.T.: 0.060 min
Response: 866490
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



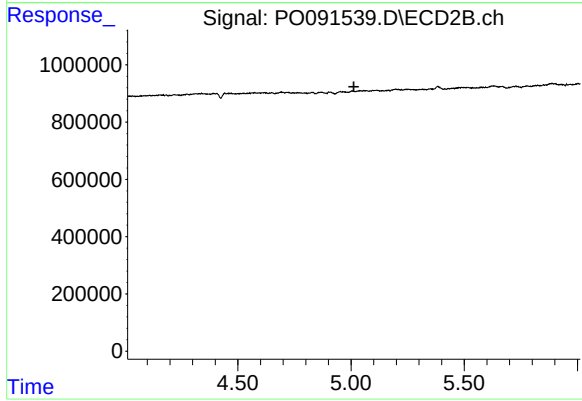
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



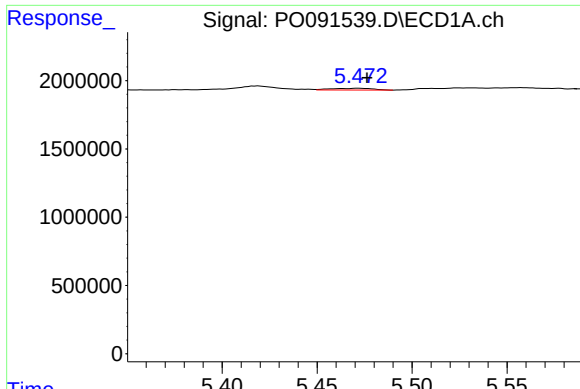
#15 AR-1232-5

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 1199222
Conc: 40.10 ng/ml



#15 AR-1232-5

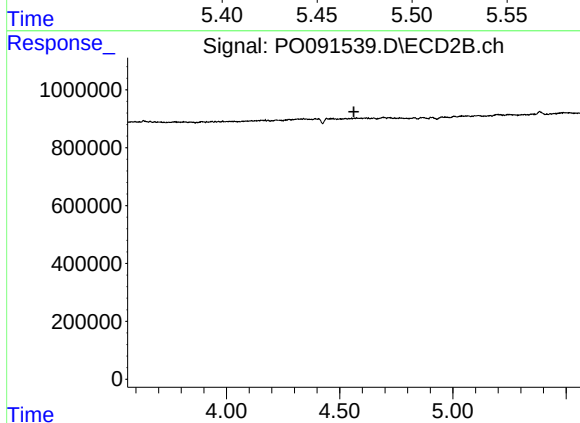
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

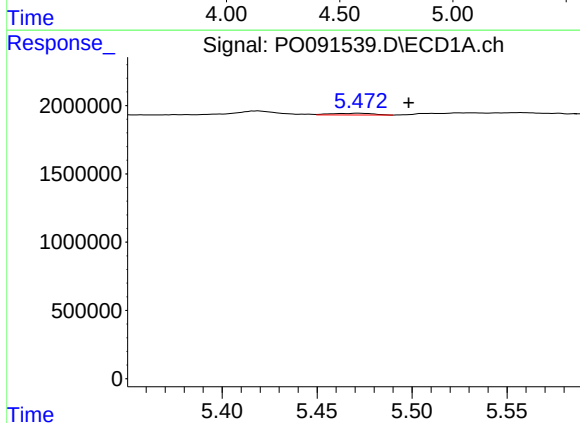
R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 204816
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



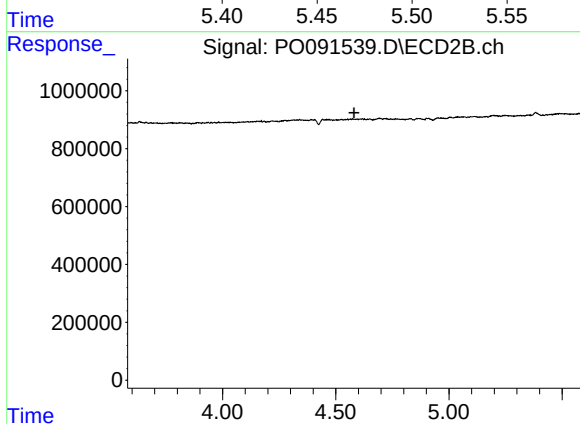
#16 AR-1242-1

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



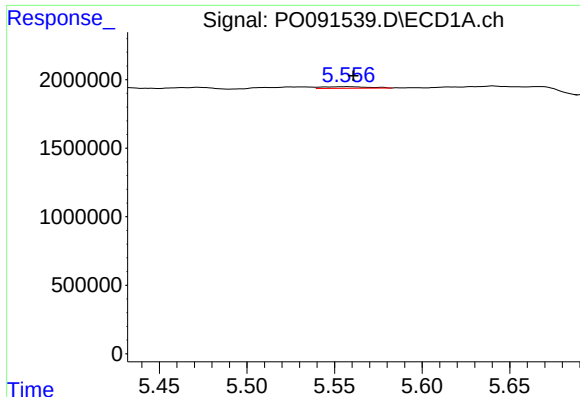
#17 AR-1242-2

R.T.: 5.472 min
Delta R.T.: -0.026 min
Response: 204816
Conc: 1.61 ng/ml



#17 AR-1242-2

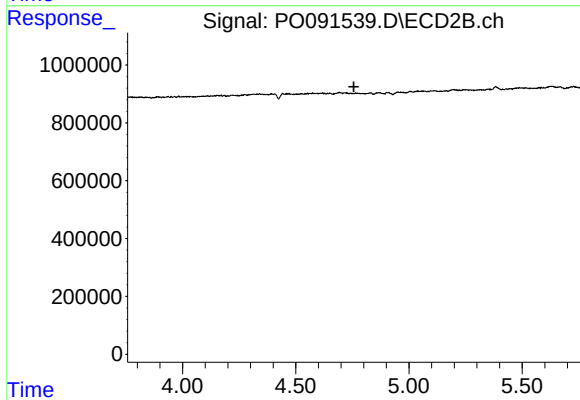
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

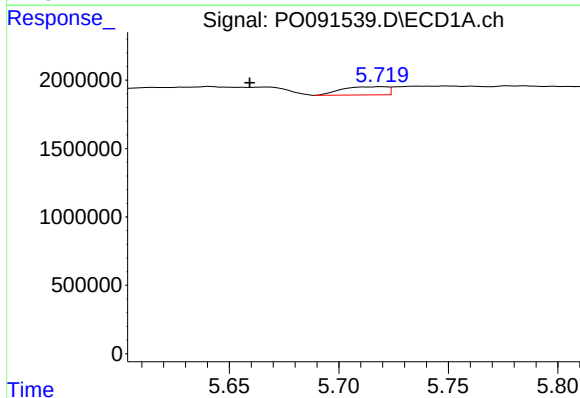
R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 214781
Conc: 2.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



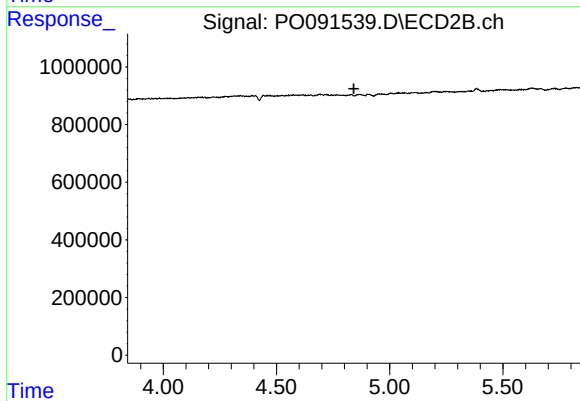
#18 AR-1242-3

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



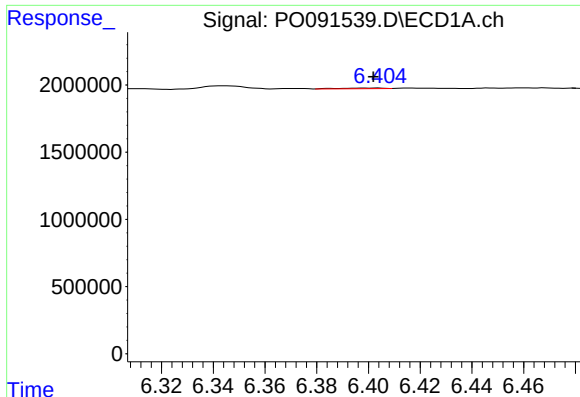
#19 AR-1242-4

R.T.: 5.719 min
Delta R.T.: 0.060 min
Response: 866490
Conc: 13.64 ng/ml



#19 AR-1242-4

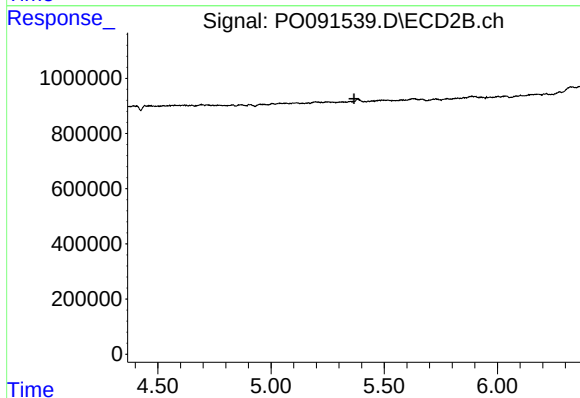
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#20 AR-1242-5

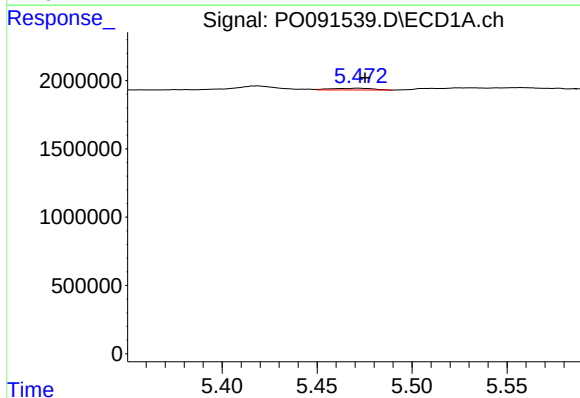
R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 56522
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



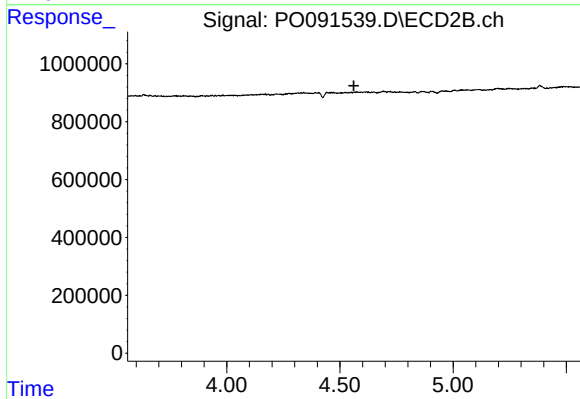
#20 AR-1242-5

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



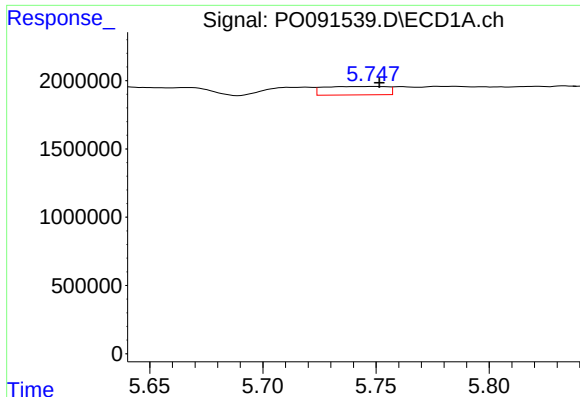
#21 AR-1248-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 204816
Conc: 2.88 ng/ml



#21 AR-1248-1

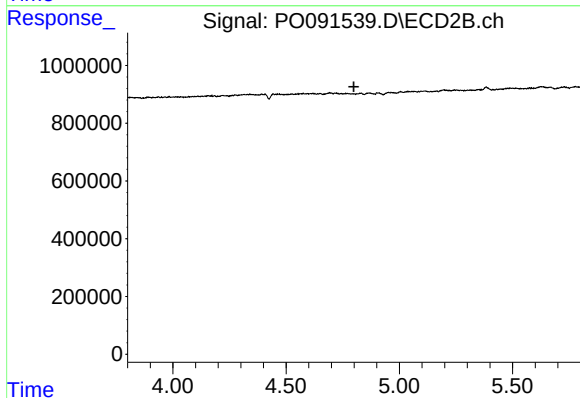
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#22 AR-1248-2

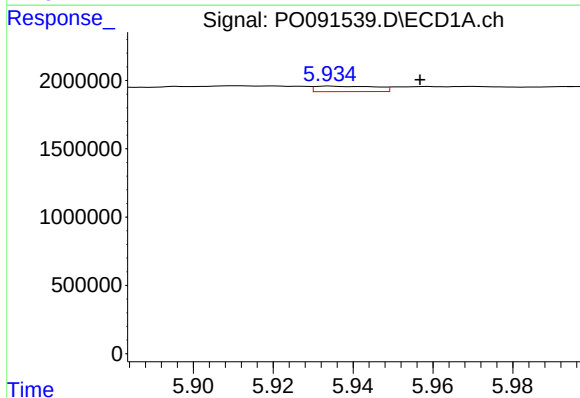
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 1199222
Conc: 11.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



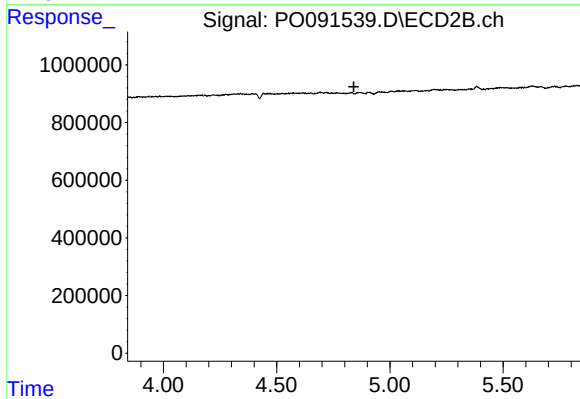
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



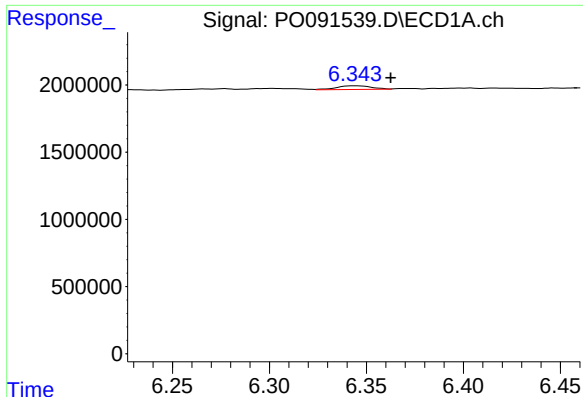
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.023 min
Response: 425452
Conc: 3.62 ng/ml



#23 AR-1248-3

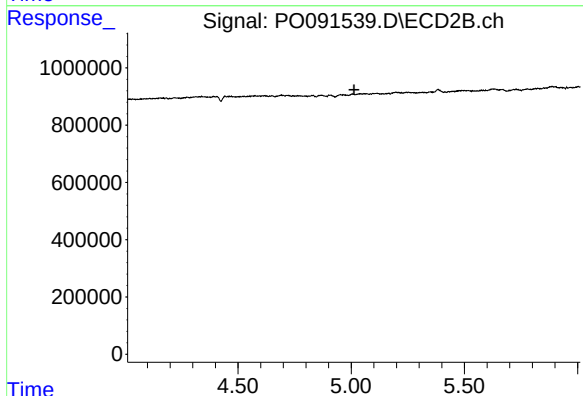
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

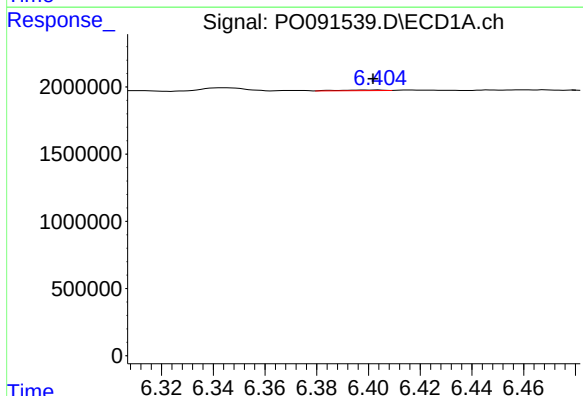
R.T.: 6.344 min
Delta R.T.: -0.018 min
Response: 354776
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



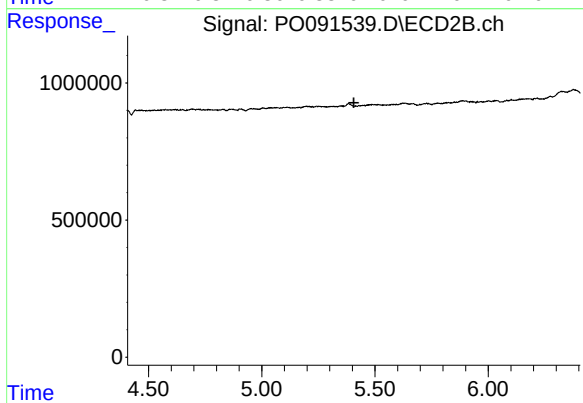
#24 AR-1248-4

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



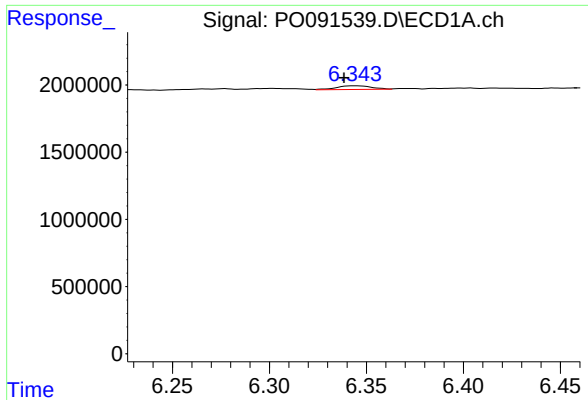
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 56522
Conc: 0.49 ng/ml



#25 AR-1248-5

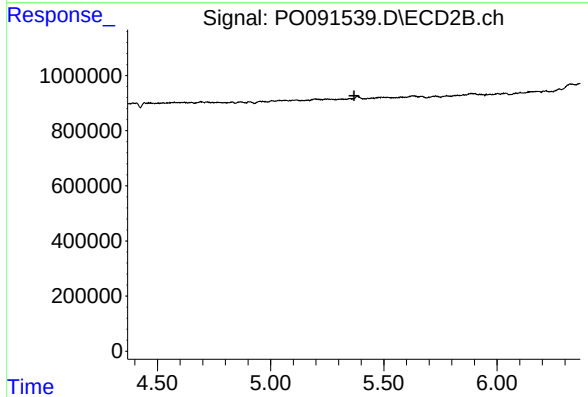
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

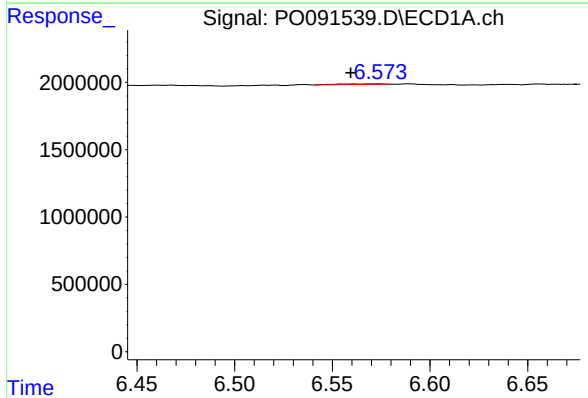
R.T.: 6.344 min
Delta R.T.: 0.006 min
Response: 354776
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



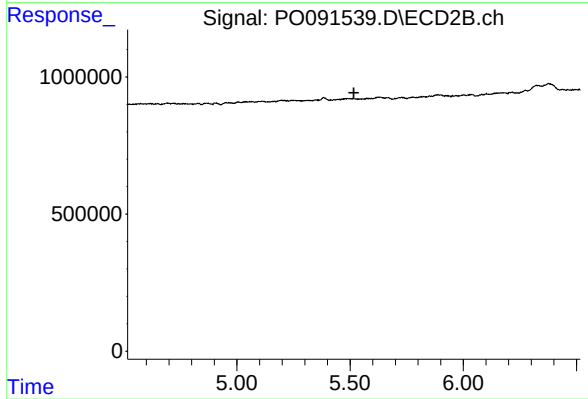
#26 AR-1254-1

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



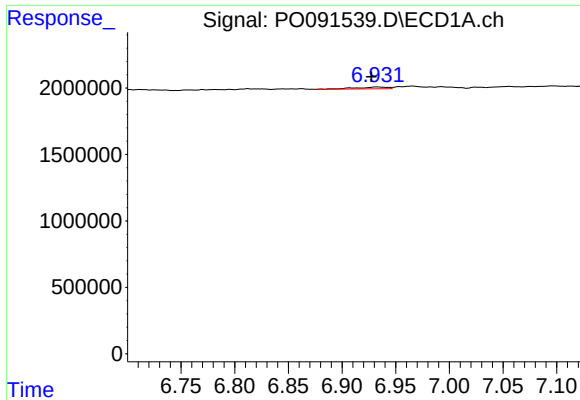
#27 AR-1254-2

R.T.: 6.573 min
Delta R.T.: 0.014 min
Response: 74353
Conc: 0.39 ng/ml



#27 AR-1254-2

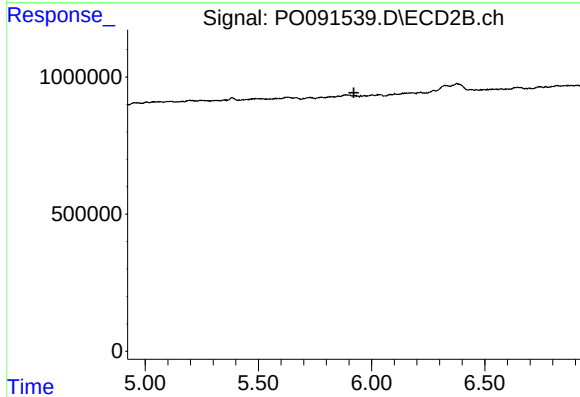
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

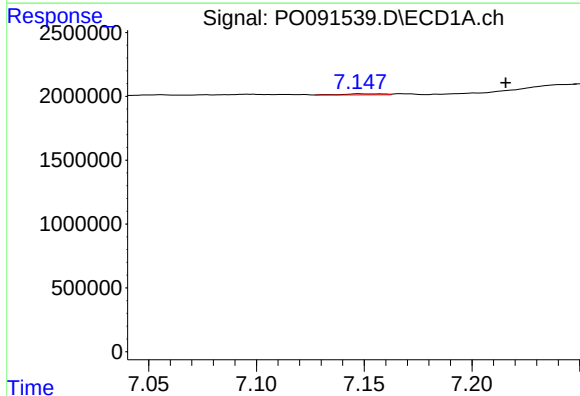
R.T.: 6.932 min
Delta R.T.: 0.005 min
Response: 269311
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



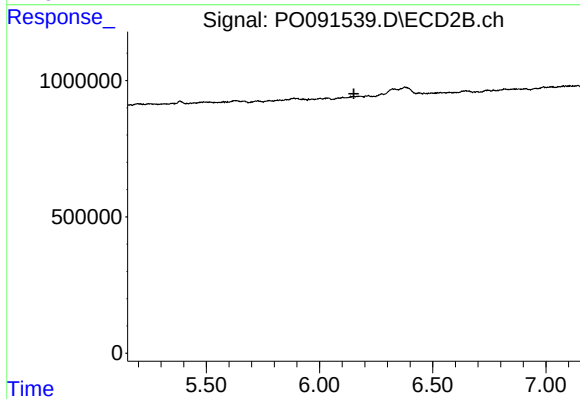
#28 AR-1254-3

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



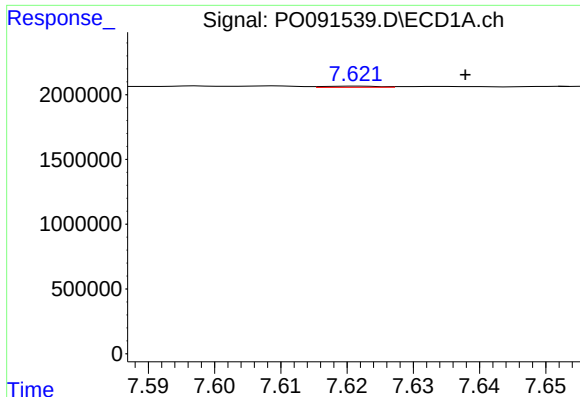
#29 AR-1254-4

R.T.: 7.148 min
Delta R.T.: -0.068 min
Response: 120951
Conc: 0.88 ng/ml



#29 AR-1254-4

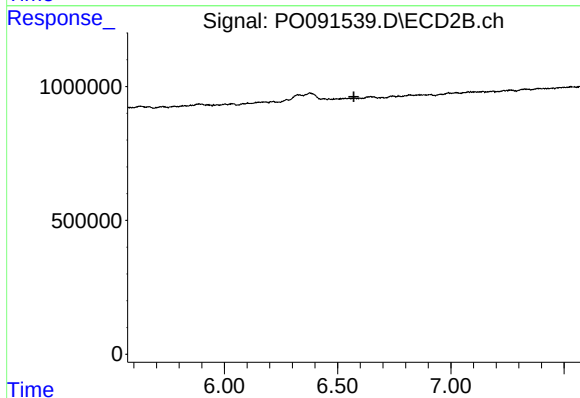
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

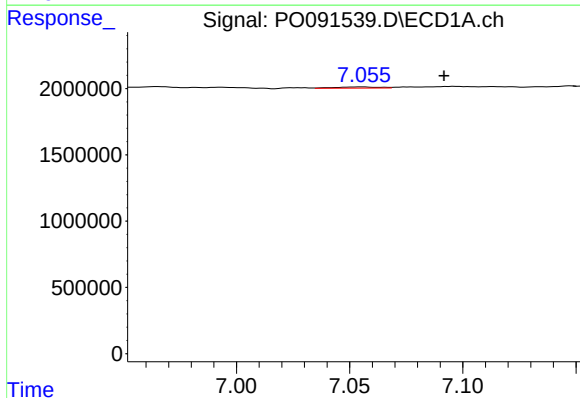
R.T.: 7.621 min
Delta R.T.: -0.016 min
Response: 48610
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



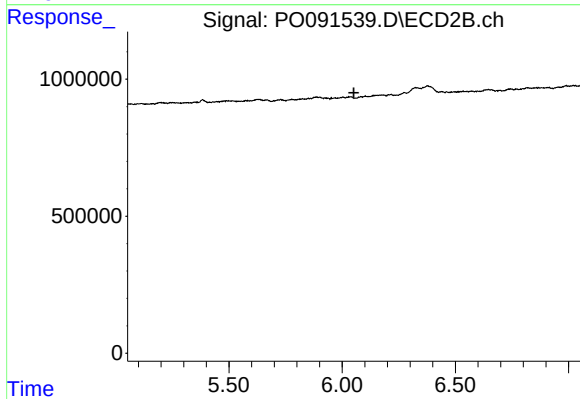
#30 AR-1254-5

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



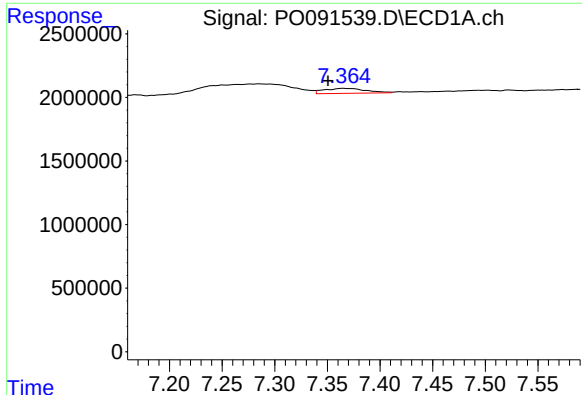
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.036 min
Response: 113351
Conc: 0.74 ng/ml



#31 AR-1260-1

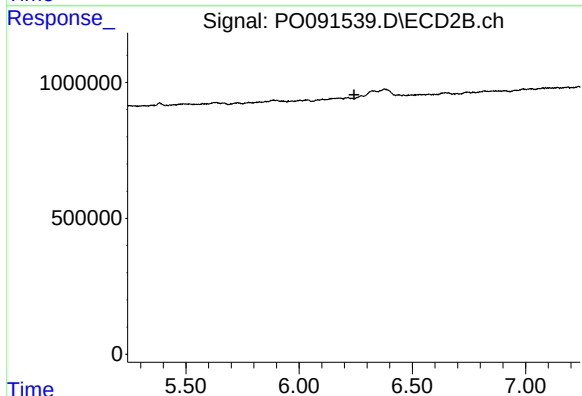
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

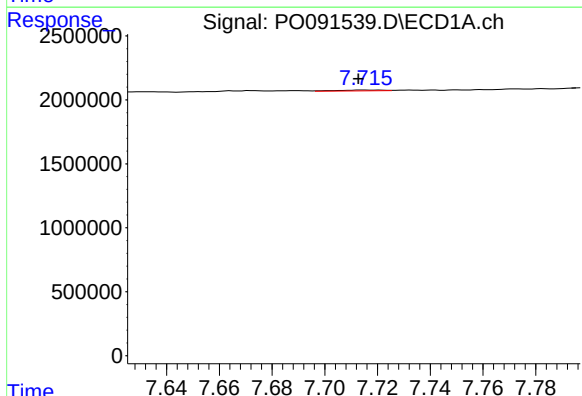
R.T.: 7.365 min
Delta R.T.: 0.014 min
Response: 1079011
Conc: 6.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



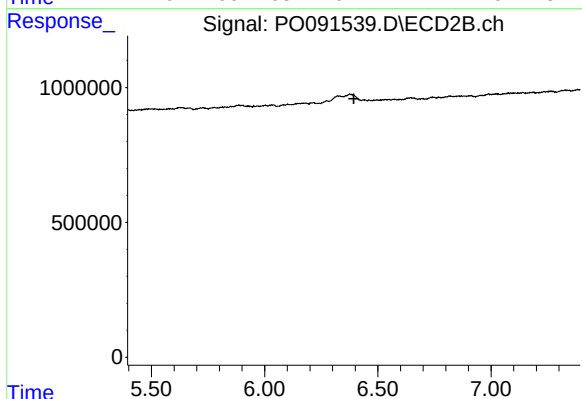
#32 AR-1260-2

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



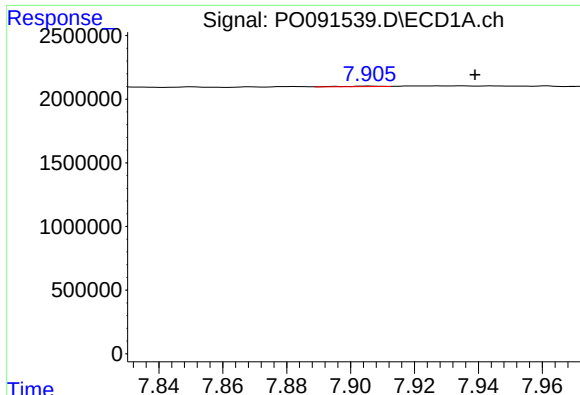
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: 0.002 min
Response: 78433
Conc: 0.69 ng/ml



#33 AR-1260-3

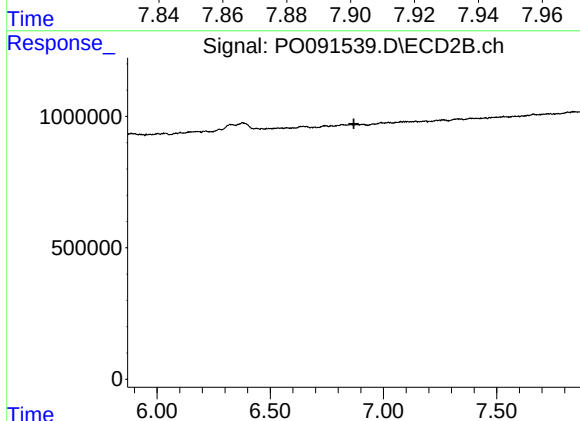
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#34 AR-1260-4

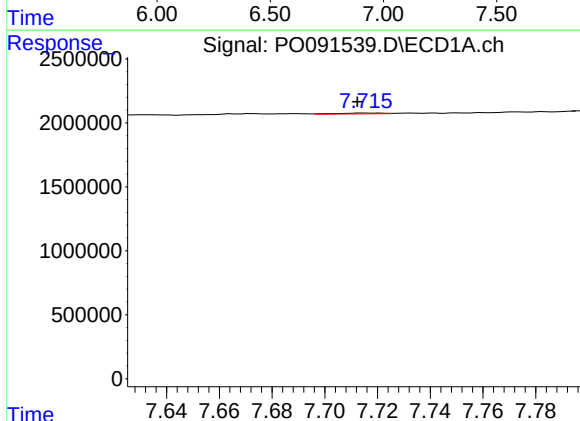
R.T.: 7.906 min
Delta R.T.: -0.033 min
Response: 26889
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



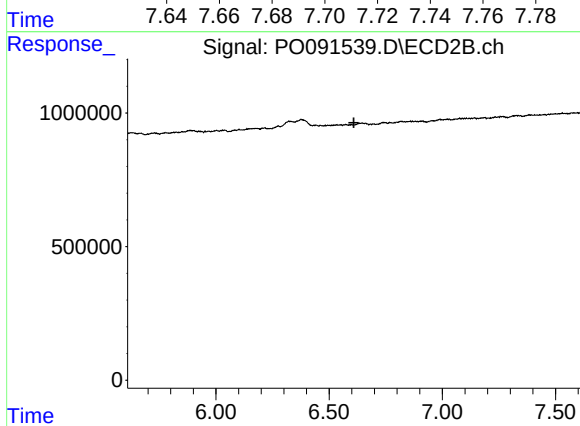
#34 AR-1260-4

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



#36 AR-1262-1

R.T.: 7.715 min
Delta R.T.: 0.002 min
Response: 78433
Conc: 0.43 ng/ml



#36 AR-1262-1

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