

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100522\
 Data File : PO089747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2022 21:40
 Operator : YP/AJ
 Sample : PB148090BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB148090BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:15:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 05 06:04:42 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...	4.335	3.561	55197210	19640528	21.231	21.748
2)	SA Decachlor...	10.095	8.593	26180257	16784254	24.355	21.122
Target Compounds							
3)	L1 AR-1016-1	5.442f	0.000	572231	0	8.172	N.D. #
8)	L2 AR-1221-1	4.542	0.000	274642	0	9.172	N.D. #
9)	L2 AR-1221-2	4.640	3.862	789356	232371	35.590	29.322
10)	L2 AR-1221-3	4.640f	0.000	789356	0	11.713	N.D. #
11)	L3 AR-1232-1	4.640f	0.000	789356	0	14.368	N.D. #
16)	L4 AR-1242-1	5.442f	0.000	572231	0	9.297	N.D. #
20)	L4 AR-1242-5	6.428	0.000	69469	0	1.681	N.D. #
21)	L5 AR-1248-1	5.442f	0.000	572231	0	12.580	N.D. #
24)	L5 AR-1248-4	6.380	0.000	501964	0	6.952	N.D. #
25)	L5 AR-1248-5	6.428	0.000	69469	0	0.996	N.D. #
26)	L6 AR-1254-1	6.380	0.000	501964	0	6.880	N.D. #
27)	L6 AR-1254-2	6.572	0.000	27819	0	0.262	N.D. #
28)	L6 AR-1254-3	6.950	0.000	858951	0	7.884	N.D. #
29)	L6 AR-1254-4	7.279f	0.000	106338	0	1.430	N.D. #
31)	L7 AR-1260-1	7.101	6.125	170395	140858	2.169	2.913 #
32)	L7 AR-1260-2	7.387	6.317	328242	362156	3.799	6.176 #
33)	L7 AR-1260-3	0.000	6.475	0	46983	N.D.	0.855 #
34)	L7 AR-1260-4	7.965	0.000	69921	0	1.071	N.D. #
35)	L7 AR-1260-5	8.298	7.165	102200	19991	0.842	0.195 #
36)	L8 AR-1262-1	7.801f	0.000	107195	0	1.196	N.D. #
37)	L8 AR-1262-2	8.298	7.165f	102200	19991	0.723	0.175 #
38)	L8 AR-1262-3	0.000	7.479	0	397621	N.D.	9.047 #
40)	L8 AR-1262-5	9.324	7.997f	112026	124917	2.187	3.433 #
41)	L9 AR-1268-1	0.000	7.479	0	397621	N.D.	3.032 #
43)	L9 AR-1268-3	8.856f	7.766	232505	58119	1.882	0.603 #
44)	L9 AR-1268-4	9.324	7.997f	112026	124917	1.990	3.169 #
45)	L9 AR-1268-5	9.763	0.000	129820	0	0.338	N.D. #

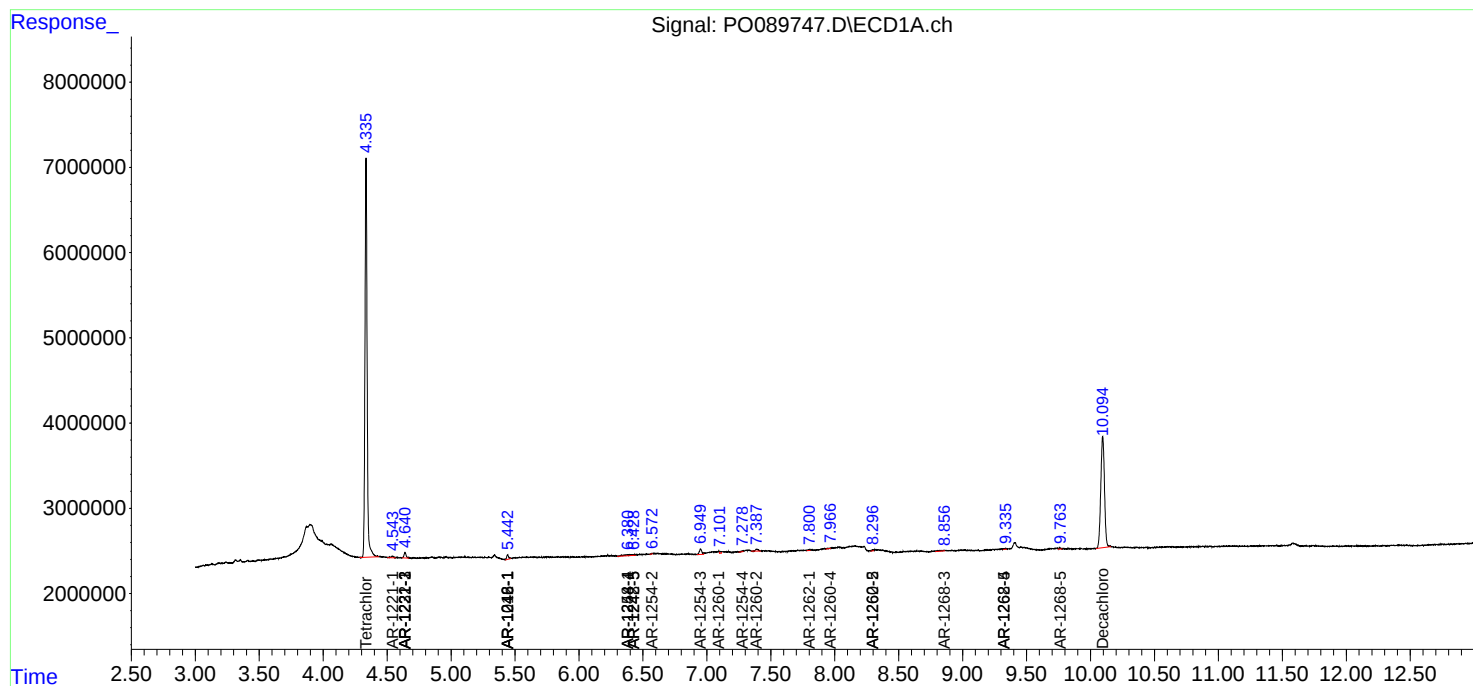
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

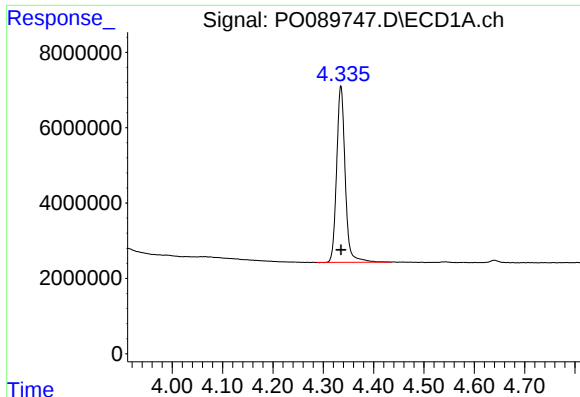
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100522\
Data File : P0089747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 21:40
Operator : YP/AJ
Sample : PB148090BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB148090BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:15:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 05 06:04:42 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

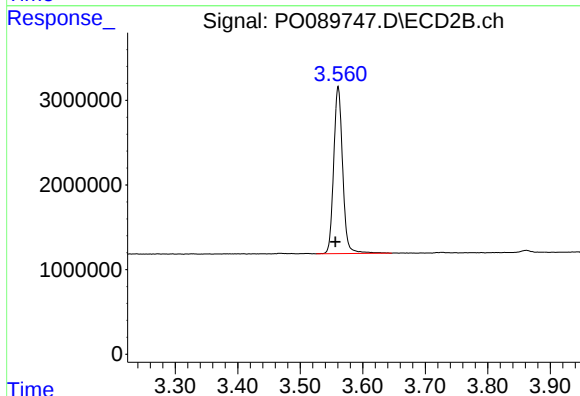




#1 Tetrachloro-m-xylene

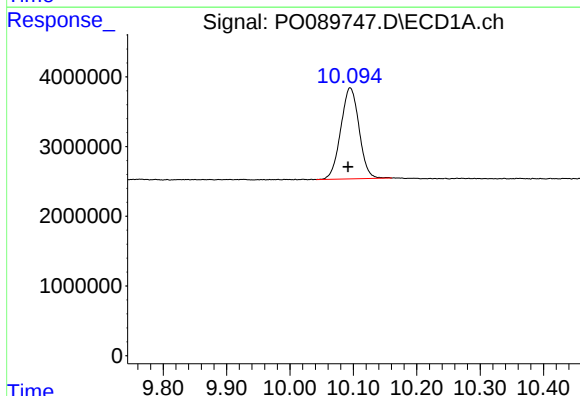
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 55197210
Conc: 21.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



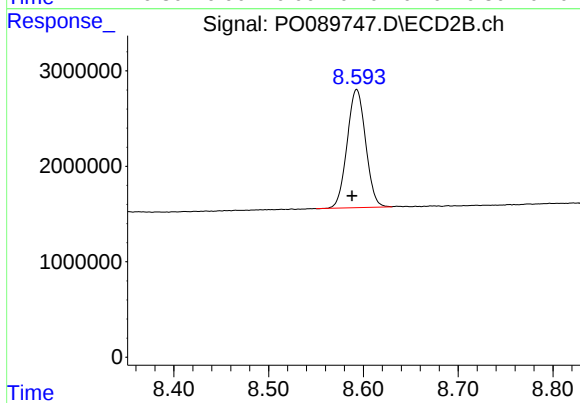
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.005 min
Response: 19640528
Conc: 21.75 ng/ml



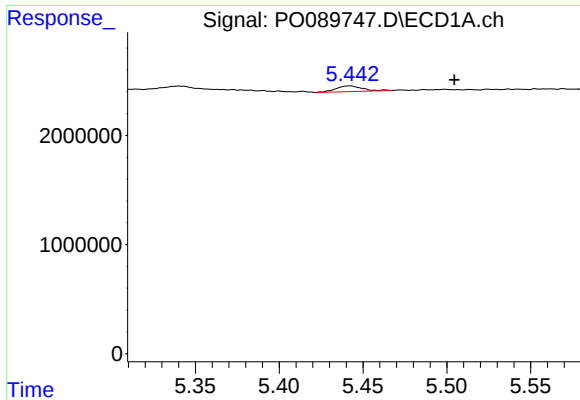
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.003 min
Response: 26180257
Conc: 24.35 ng/ml



#2 Decachlorobiphenyl

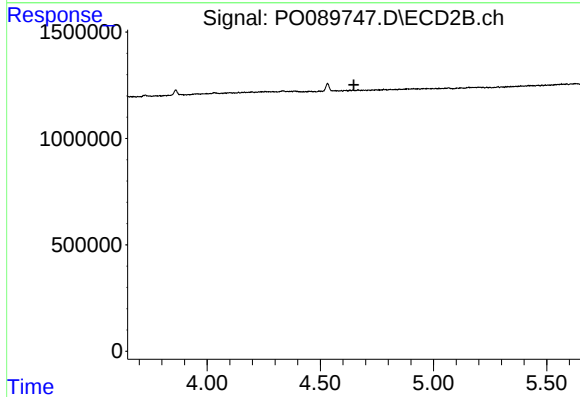
R.T.: 8.593 min
Delta R.T.: 0.005 min
Response: 16784254
Conc: 21.12 ng/ml



#3 AR-1016-1

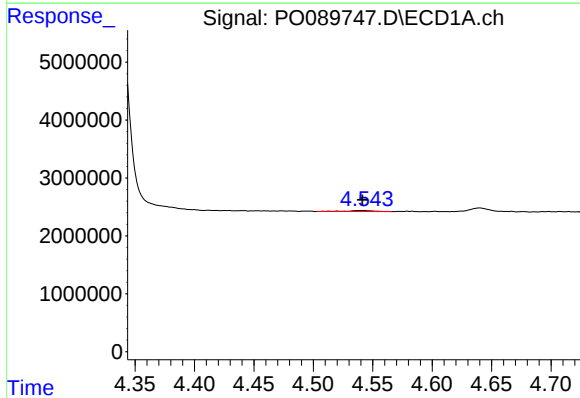
R.T.: 5.442 min
Delta R.T.: -0.063 min
Response: 572231
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



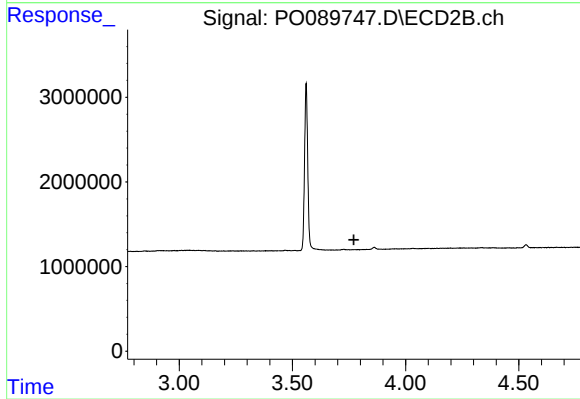
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



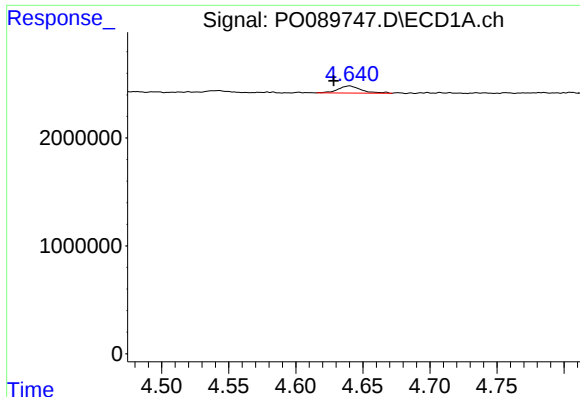
#8 AR-1221-1

R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 274642
Conc: 9.17 ng/ml



#8 AR-1221-1

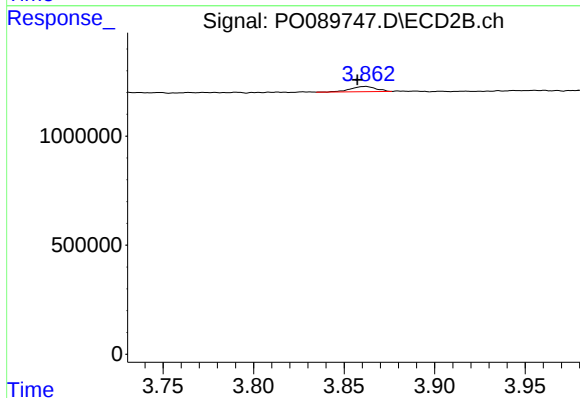
R.T.: 0.000 min
Exp R.T. : 3.772 min
Response: 0
Conc: N.D.



#9 AR-1221-2

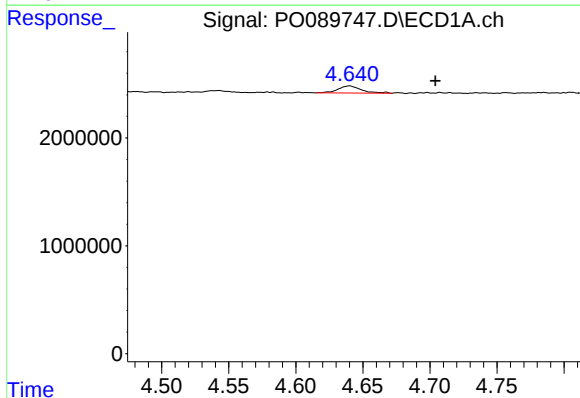
R.T.: 4.640 min
Delta R.T.: 0.012 min
Response: 789356
Conc: 35.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



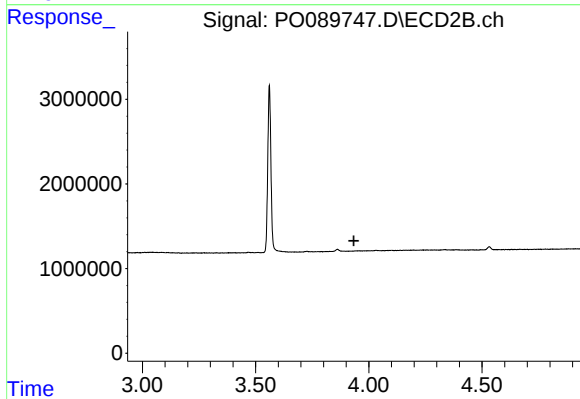
#9 AR-1221-2

R.T.: 3.862 min
Delta R.T.: 0.005 min
Response: 232371
Conc: 29.32 ng/ml



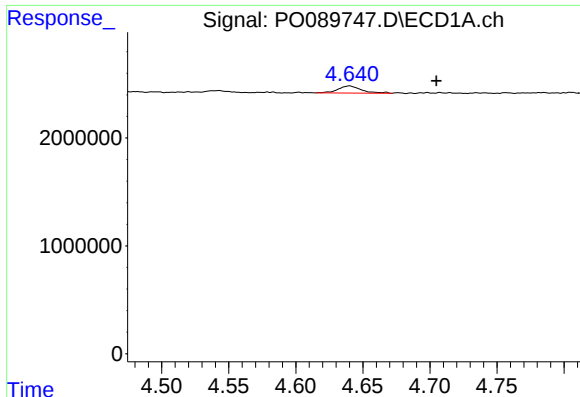
#10 AR-1221-3

R.T.: 4.640 min
Delta R.T.: -0.064 min
Response: 789356
Conc: 11.71 ng/ml



#10 AR-1221-3

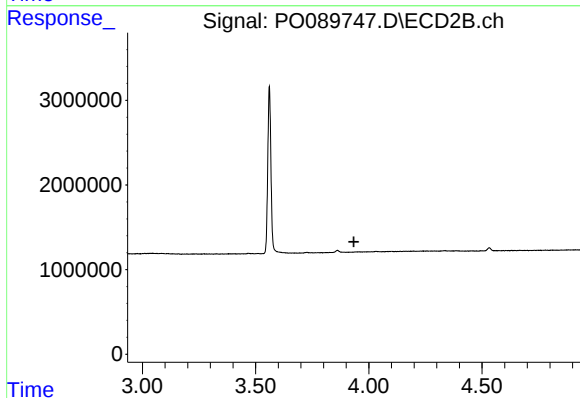
R.T.: 0.000 min
Exp R.T.: 3.934 min
Response: 0
Conc: N.D.



#11 AR-1232-1

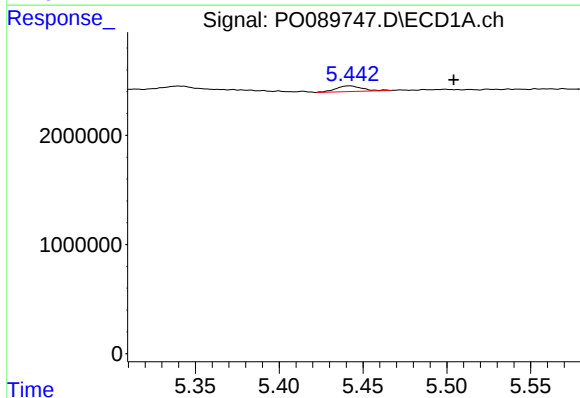
R.T.: 4.640 min
Delta R.T.: -0.065 min
Response: 789356
Conc: 14.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



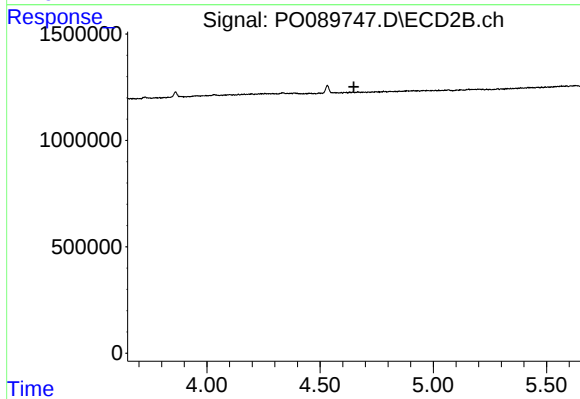
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



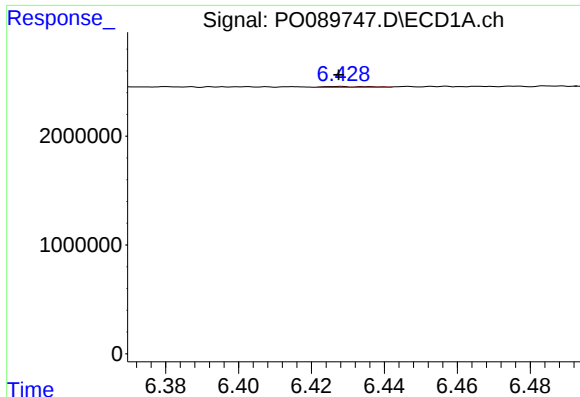
#16 AR-1242-1

R.T.: 5.442 min
Delta R.T.: -0.062 min
Response: 572231
Conc: 9.30 ng/ml



#16 AR-1242-1

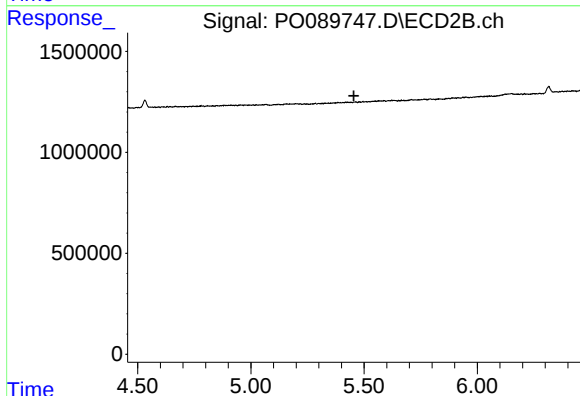
R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



#20 AR-1242-5

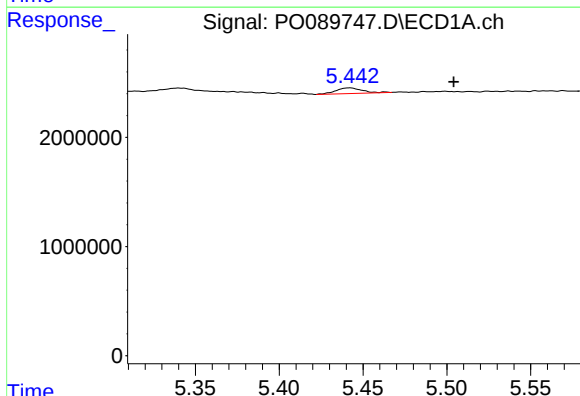
R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 69469
Conc: 1.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



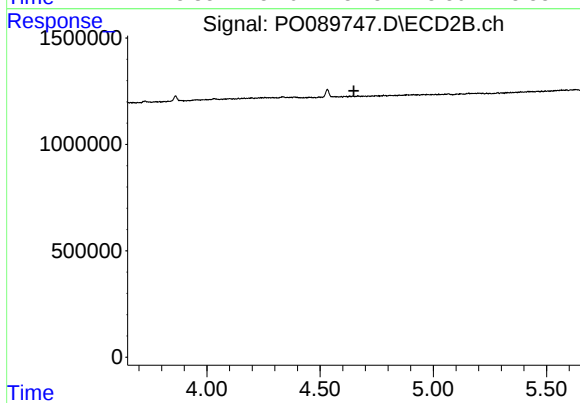
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



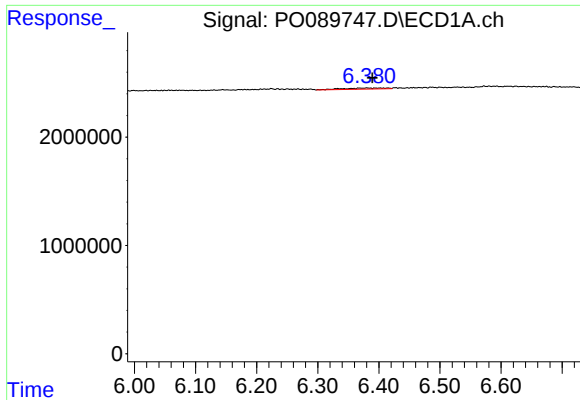
#21 AR-1248-1

R.T.: 5.442 min
Delta R.T.: -0.062 min
Response: 572231
Conc: 12.58 ng/ml



#21 AR-1248-1

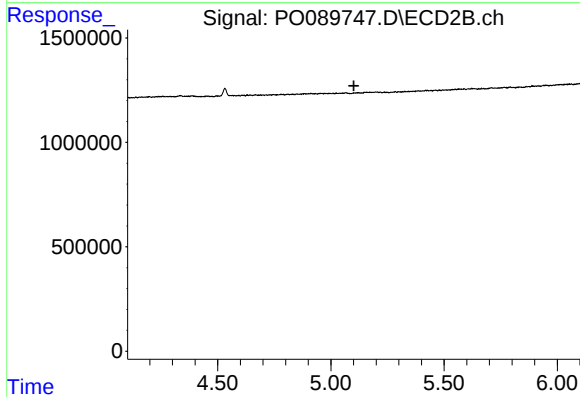
R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



#24 AR-1248-4

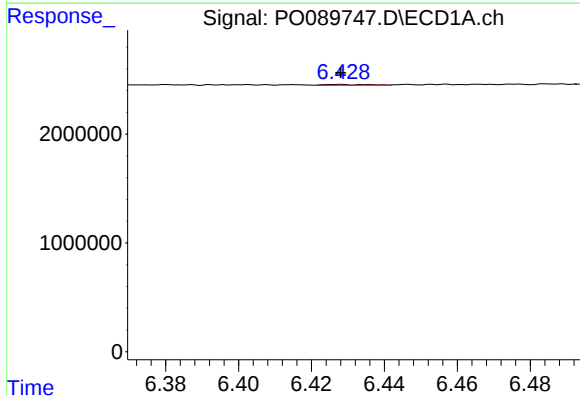
R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 501964
Conc: 6.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



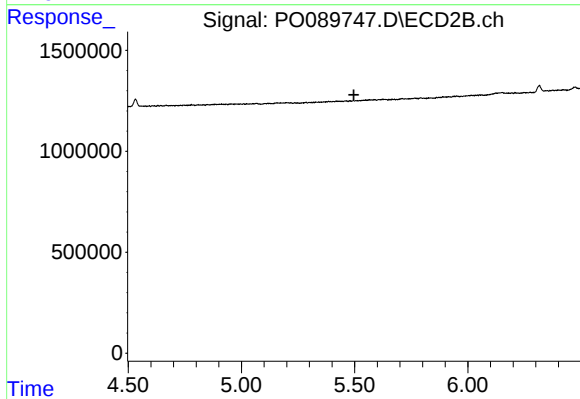
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.101 min
Response: 0
Conc: N.D.



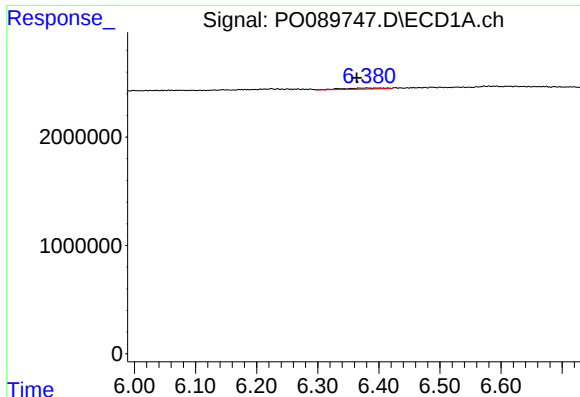
#25 AR-1248-5

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 69469
Conc: 1.00 ng/ml



#25 AR-1248-5

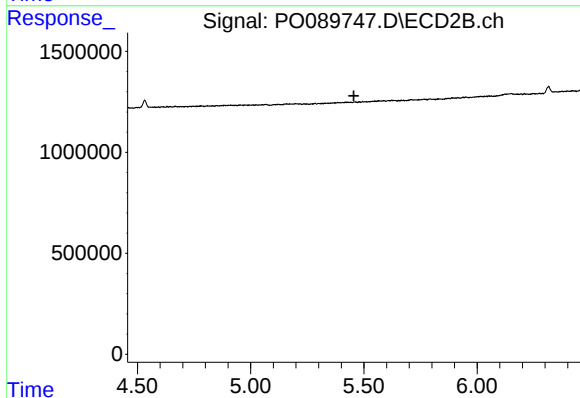
R.T.: 0.000 min
Exp R.T. : 5.496 min
Response: 0
Conc: N.D.



#26 AR-1254-1

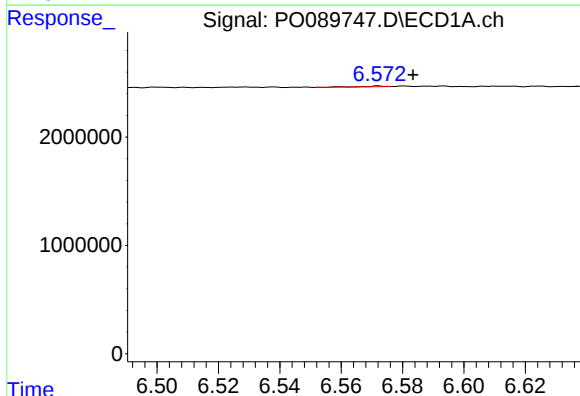
R.T.: 6.380 min
Delta R.T.: 0.017 min
Response: 501964
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



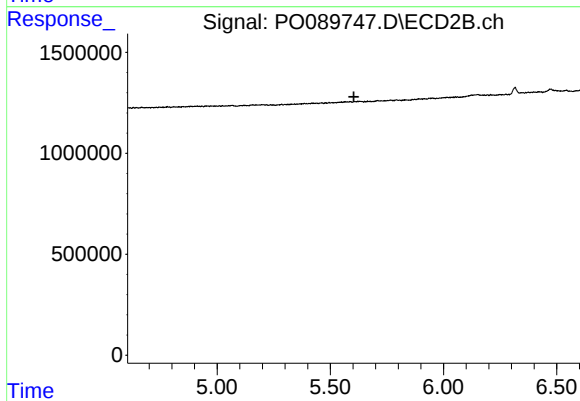
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.456 min
Response: 0
Conc: N.D.



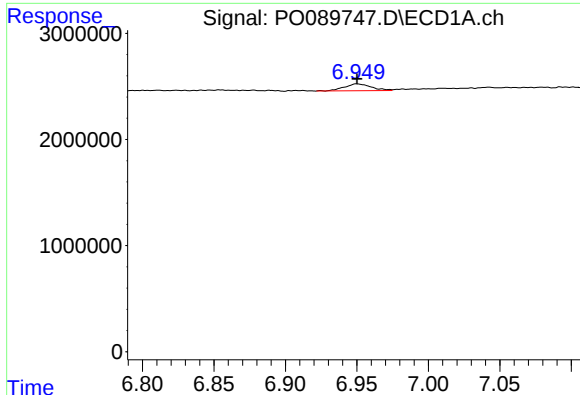
#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: -0.011 min
Response: 27819
Conc: 0.26 ng/ml



#27 AR-1254-2

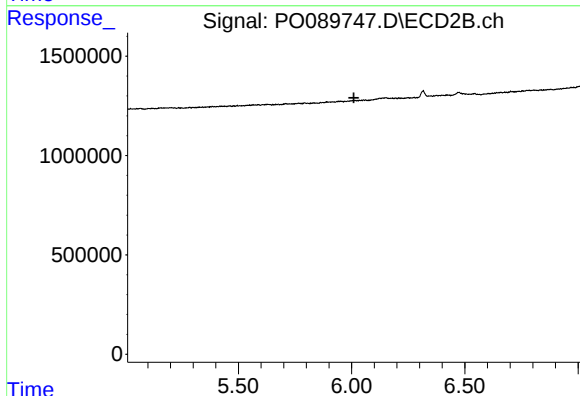
R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



#28 AR-1254-3

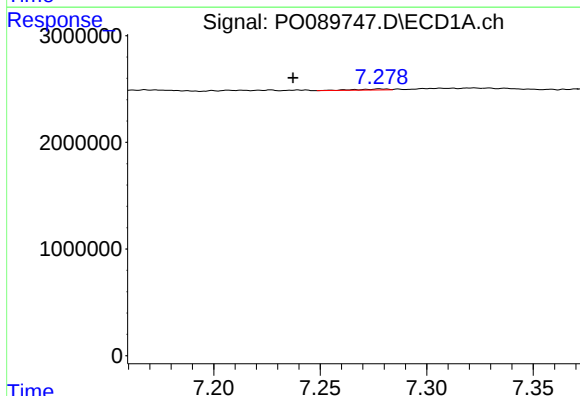
R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 858951
Conc: 7.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



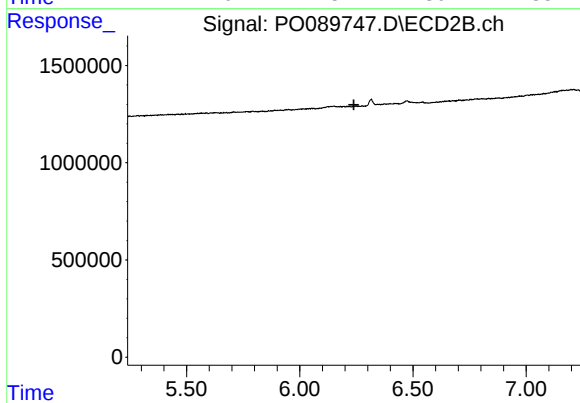
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



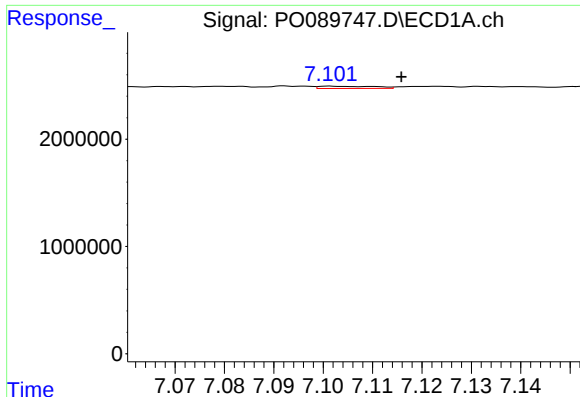
#29 AR-1254-4

R.T.: 7.279 min
Delta R.T.: 0.041 min
Response: 106338
Conc: 1.43 ng/ml



#29 AR-1254-4

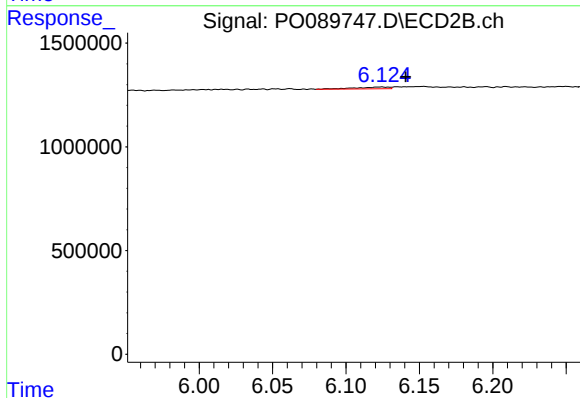
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#31 AR-1260-1

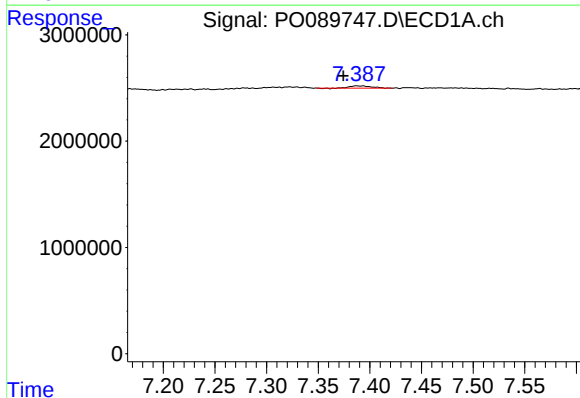
R.T.: 7.101 min
Delta R.T.: -0.014 min
Response: 170395
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



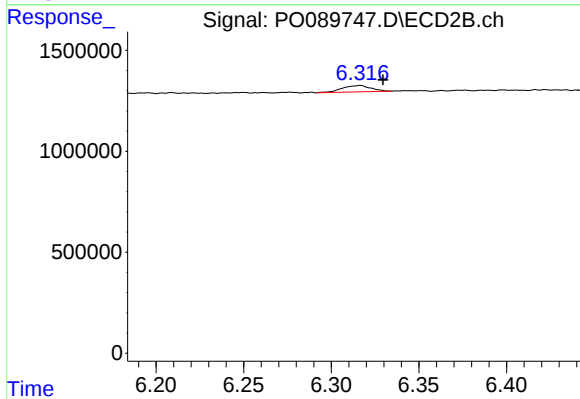
#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: -0.016 min
Response: 140858
Conc: 2.91 ng/ml



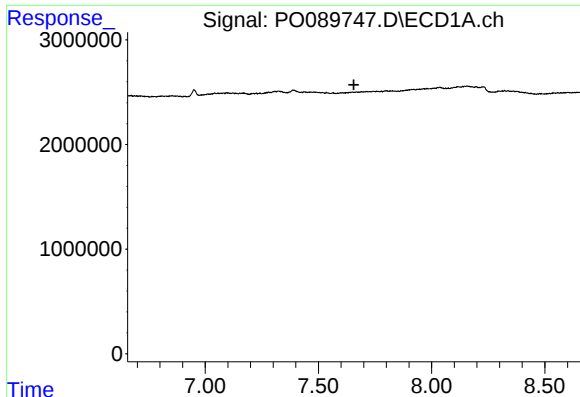
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.013 min
Response: 328242
Conc: 3.80 ng/ml



#32 AR-1260-2

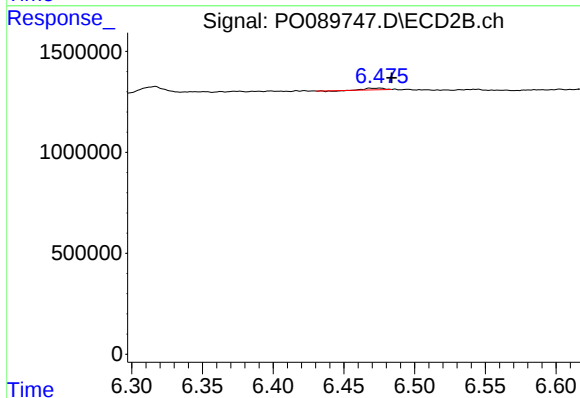
R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 362156
Conc: 6.18 ng/ml



#33 AR-1260-3

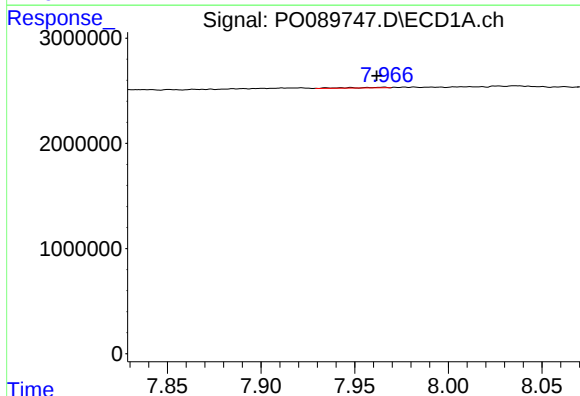
R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB148090BL



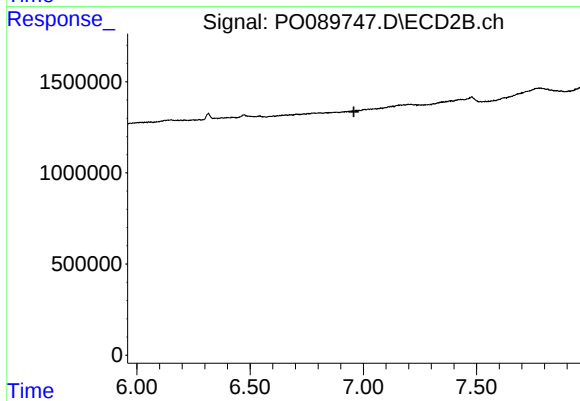
#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 46983
Conc: 0.86 ng/ml



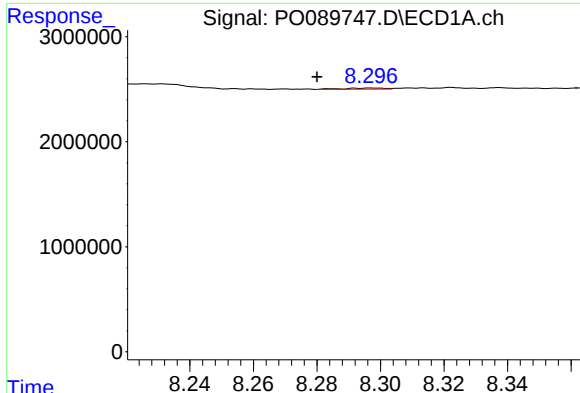
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.004 min
Response: 69921
Conc: 1.07 ng/ml



#34 AR-1260-4

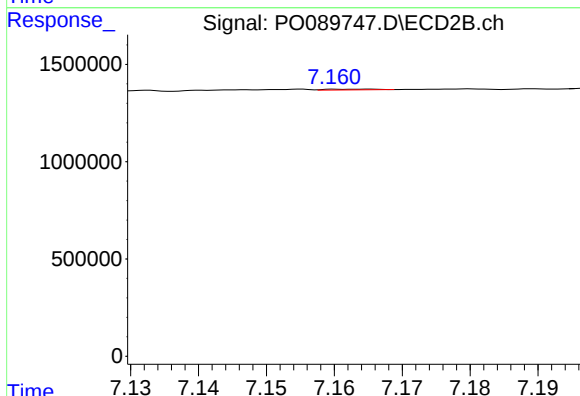
R.T.: 0.000 min
Exp R.T.: 6.958 min
Response: 0
Conc: N.D.



#35 AR-1260-5

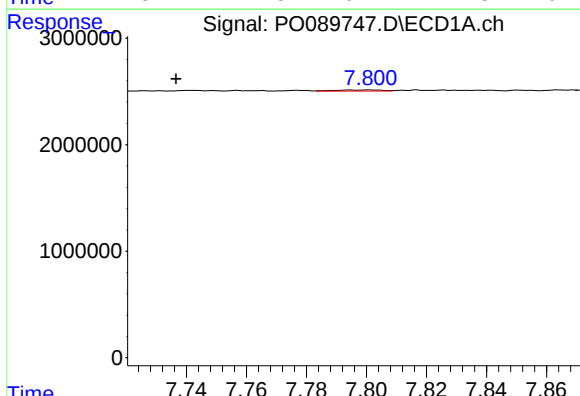
R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 102200
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



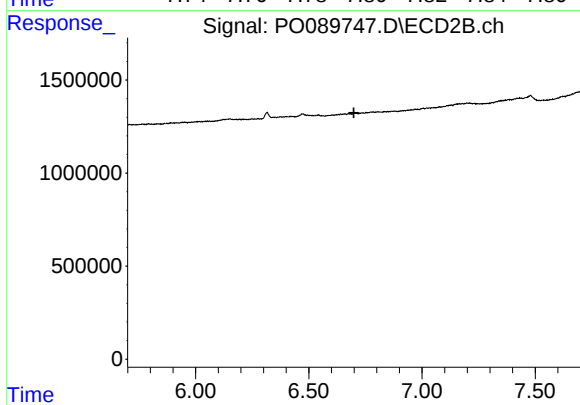
#35 AR-1260-5

R.T.: 7.165 min
Delta R.T.: -0.035 min
Response: 19991
Conc: 0.19 ng/ml



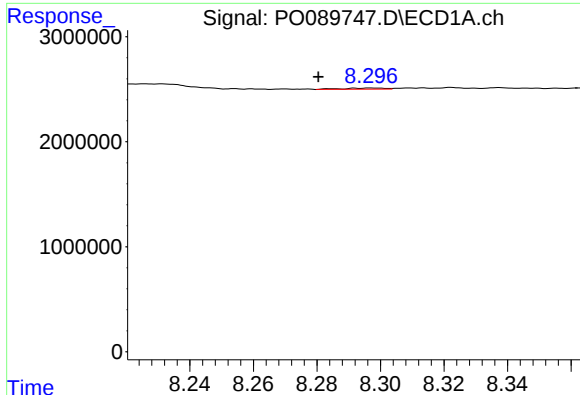
#36 AR-1262-1

R.T.: 7.801 min
Delta R.T.: 0.064 min
Response: 107195
Conc: 1.20 ng/ml



#36 AR-1262-1

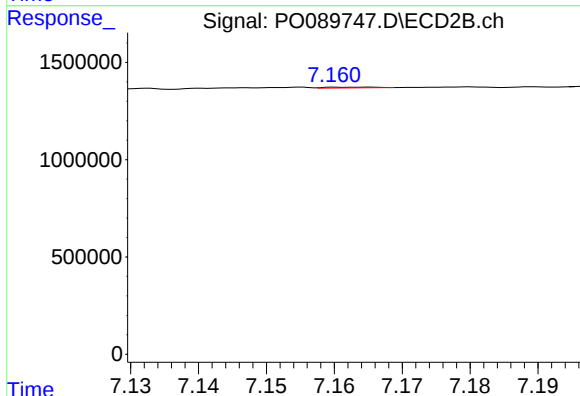
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#37 AR-1262-2

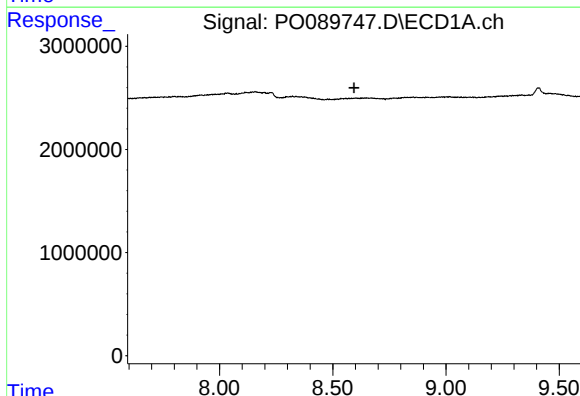
R.T.: 8.298 min
Delta R.T.: 0.017 min
Response: 102200
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



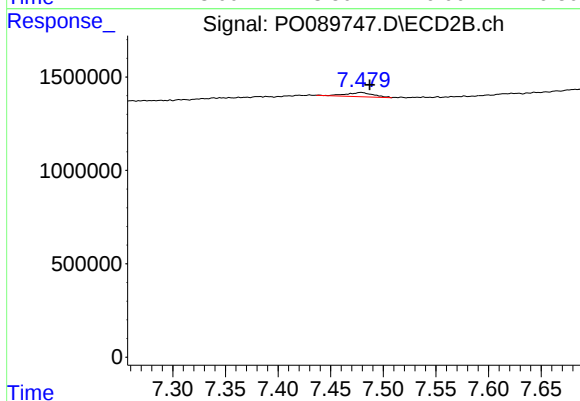
#37 AR-1262-2

R.T.: 7.165 min
Delta R.T.: -0.036 min
Response: 19991
Conc: 0.18 ng/ml



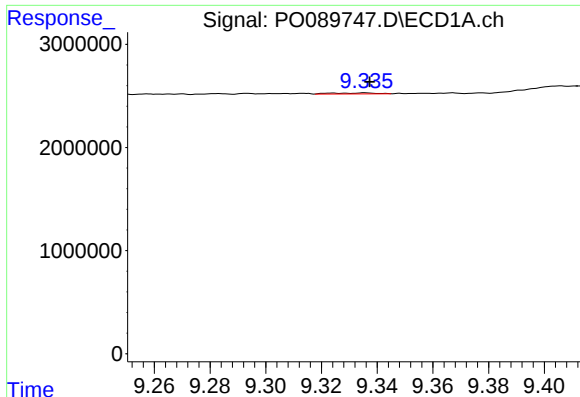
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#38 AR-1262-3

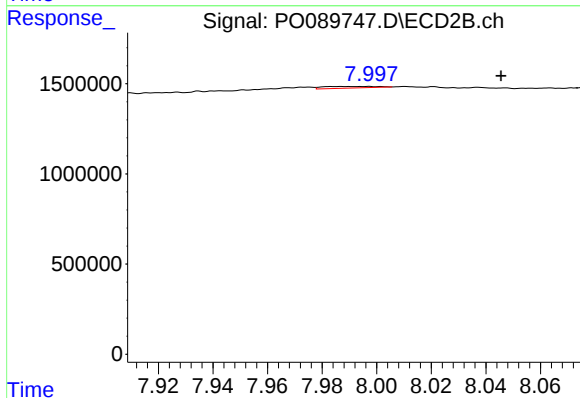
R.T.: 7.479 min
Delta R.T.: -0.008 min
Response: 397621
Conc: 9.05 ng/ml



#40 AR-1262-5

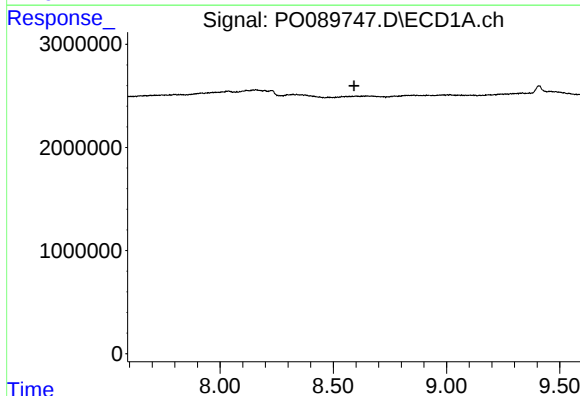
R.T.: 9.324 min
Delta R.T.: -0.013 min
Response: 112026
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



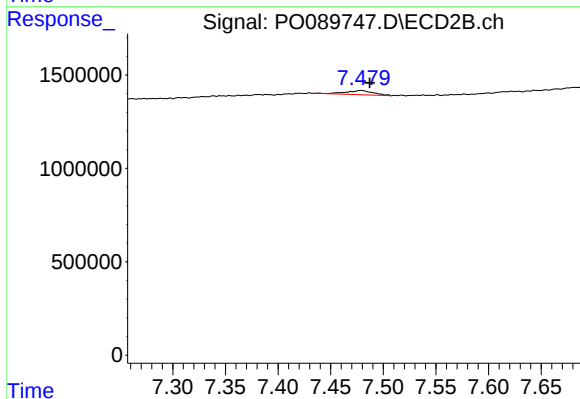
#40 AR-1262-5

R.T.: 7.997 min
Delta R.T.: -0.048 min
Response: 124917
Conc: 3.43 ng/ml



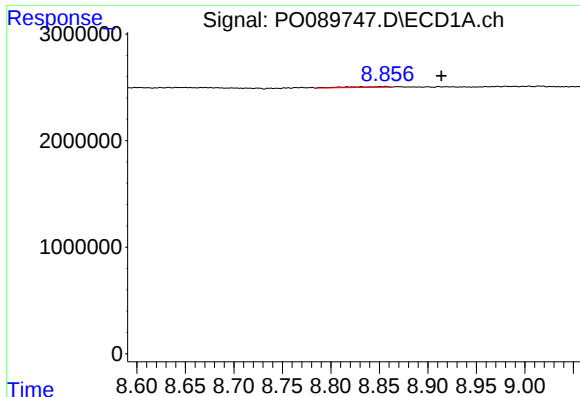
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.591 min
Response: 0
Conc: N.D.



#41 AR-1268-1

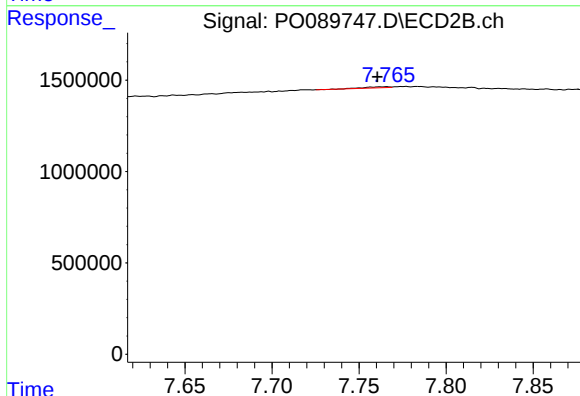
R.T.: 7.479 min
Delta R.T.: -0.008 min
Response: 397621
Conc: 3.03 ng/ml



#43 AR-1268-3

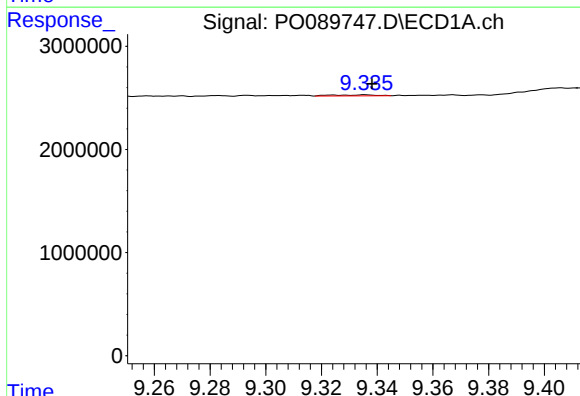
R.T.: 8.856 min
Delta R.T.: -0.058 min
Response: 232505
Conc: 1.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



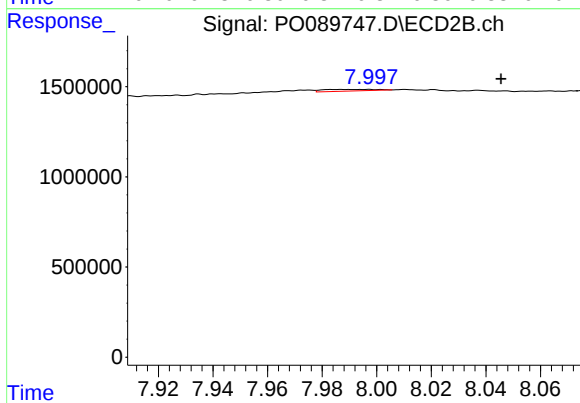
#43 AR-1268-3

R.T.: 7.766 min
Delta R.T.: 0.005 min
Response: 58119
Conc: 0.60 ng/ml



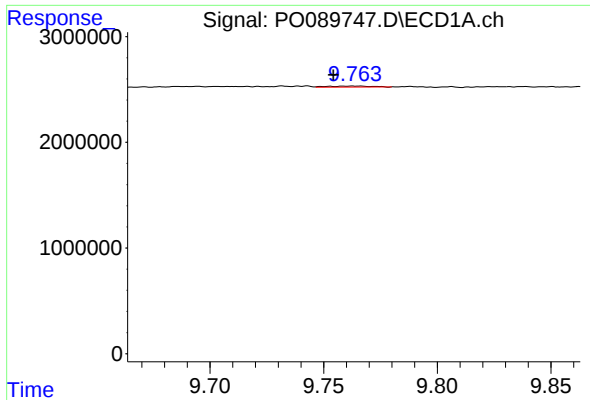
#44 AR-1268-4

R.T.: 9.324 min
Delta R.T.: -0.014 min
Response: 112026
Conc: 1.99 ng/ml



#44 AR-1268-4

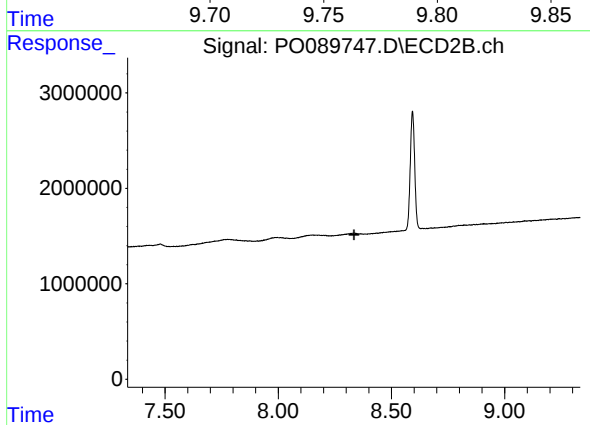
R.T.: 7.997 min
Delta R.T.: -0.048 min
Response: 124917
Conc: 3.17 ng/ml



#45 AR-1268-5

R.T.: 9.763 min
Delta R.T.: 0.009 min
Response: 129820
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB148090BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.