

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:17
 Operator : YP/AJ
 Sample : PB149114BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB149114BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:37:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.302	3.479	61684778	21205936	19.193	19.953
2)	SA Decachlor...	10.052	8.490	50734700	19102568	20.703	18.547
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	170838	0	1.606	N.D. #
8)	L2 AR-1221-1	4.508	0.000	438831	0	11.497	N.D. #
9)	L2 AR-1221-2	4.607	3.776	841719	314931	29.608	31.031
12)	L3 AR-1232-2	5.271f	0.000	163561	0	4.255	N.D. #
16)	L4 AR-1242-1	5.414f	0.000	170838	0	2.065	N.D. #
21)	L5 AR-1248-1	5.414f	0.000	170838	0	2.701	N.D. #
27)	L6 AR-1254-2	6.564	0.000	134774	0	0.775	N.D. #
28)	L6 AR-1254-3	6.926	0.000	279416	0	1.609	N.D. #
29)	L6 AR-1254-4	7.211	0.000	253156	0	1.986	N.D. #
30)	L6 AR-1254-5	7.671	0.000	179202	0	1.272	N.D. #
31)	L7 AR-1260-1	7.095	0.000	133873	0	0.955	N.D. #
32)	L7 AR-1260-2	7.371	0.000	663926	0	4.104	N.D. #
33)	L7 AR-1260-3	7.746	0.000	914271	0	8.703	N.D. #
34)	L7 AR-1260-4	7.892f	0.000	168845	0	1.367	N.D. #
35)	L7 AR-1260-5	8.261	0.000	693270	0	3.047	N.D. #
36)	L8 AR-1262-1	7.746	0.000	914271	0	5.515	N.D. #
37)	L8 AR-1262-2	8.261	0.000	693270	0	2.467	N.D. #
38)	L8 AR-1262-3	8.503f	0.000	212276	0	1.081	N.D. #
39)	L8 AR-1262-4	8.692f	0.000	69784	0	0.717	N.D. #
40)	L8 AR-1262-5	9.367f	0.000	42807	0	0.406	N.D. #
41)	L9 AR-1268-1	8.503f	0.000	212276	0	0.609	N.D. #
42)	L9 AR-1268-2	8.692f	0.000	69784	0	0.224	N.D. #
43)	L9 AR-1268-3	8.886	0.000	2772452	0	10.317	N.D. #
44)	L9 AR-1268-4	9.367f	0.000	42807	0	0.367	N.D. #

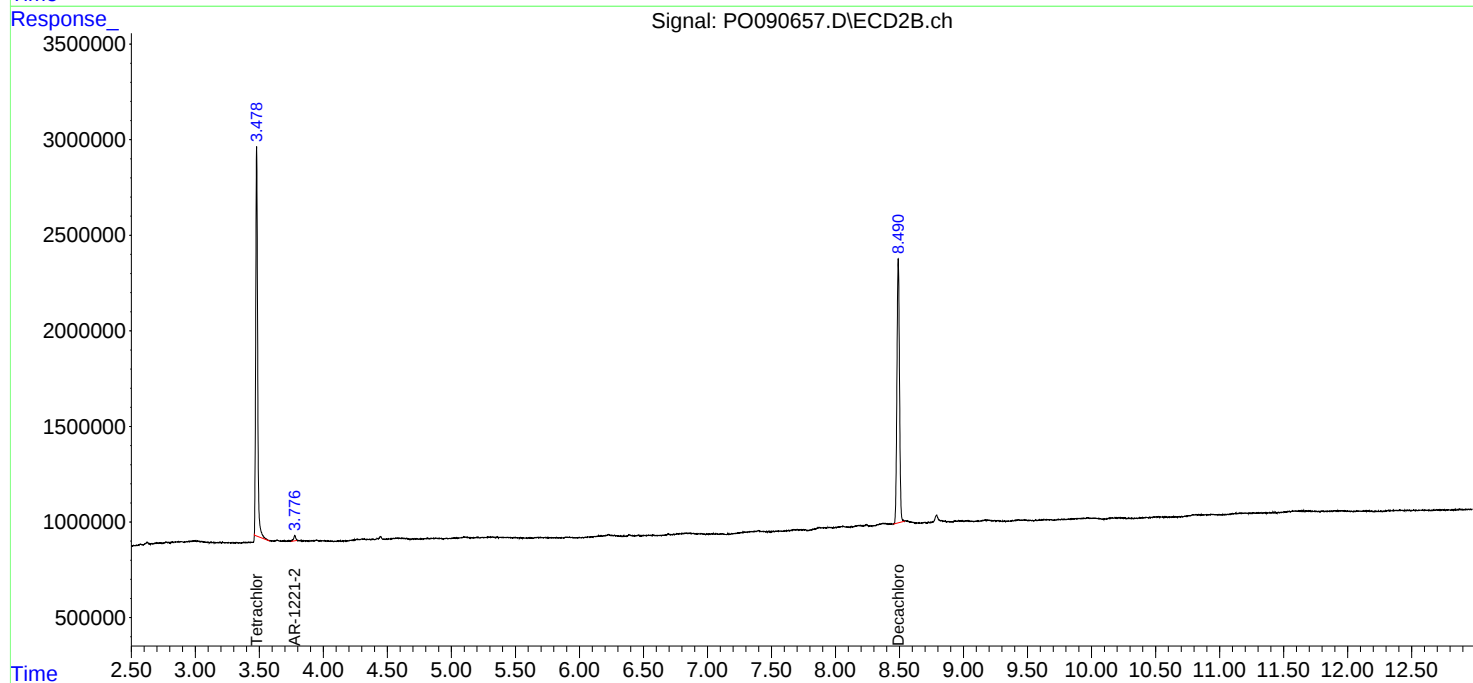
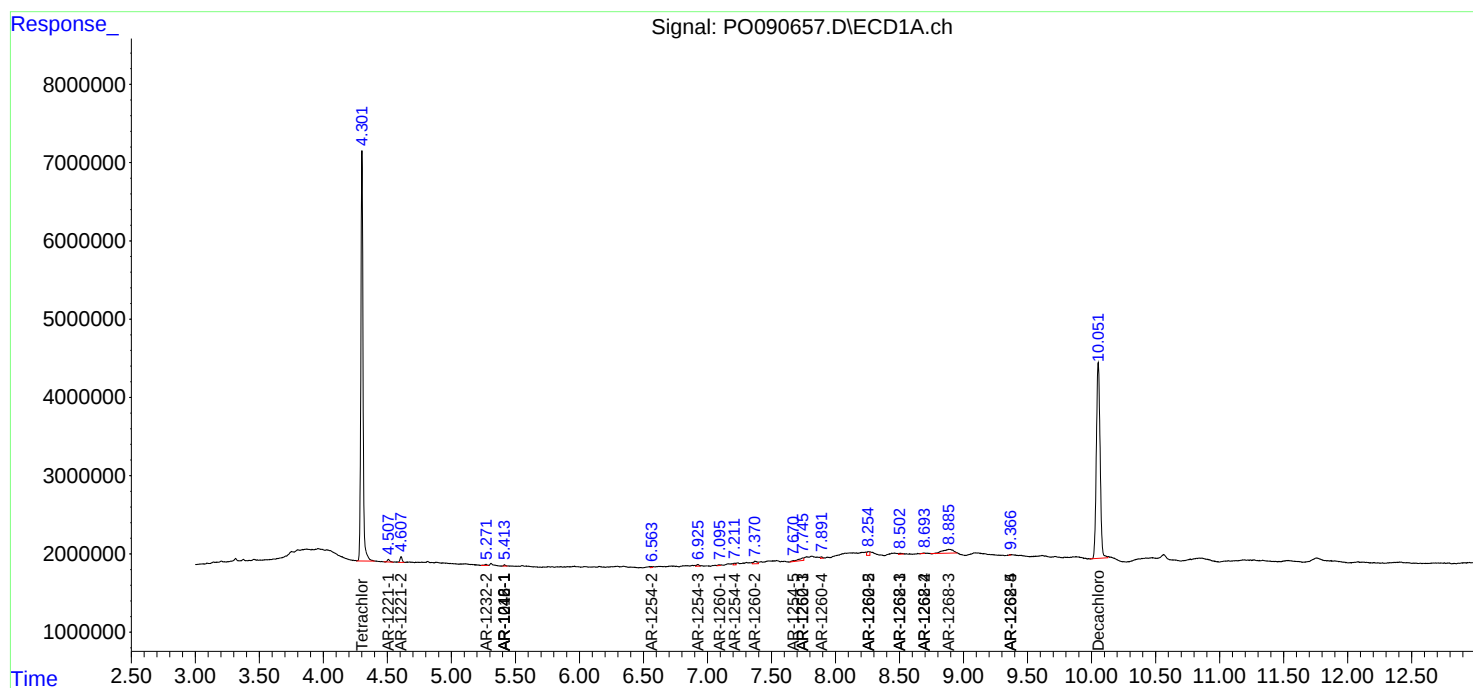
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

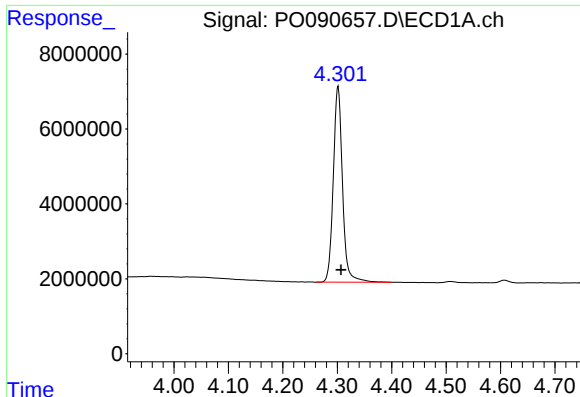
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
Data File : PO090657.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 18:17
Operator : YP/AJ
Sample : PB149114BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB149114BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 20:37:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

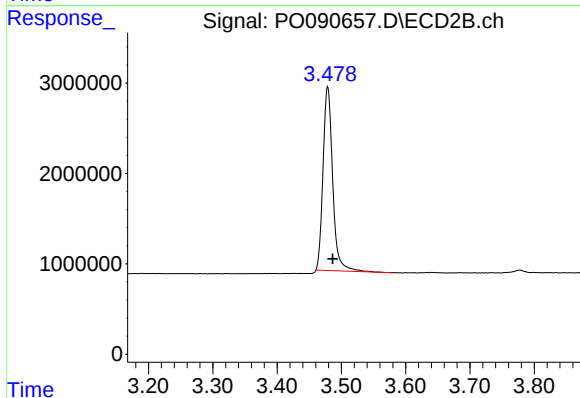




#1 Tetrachloro-m-xylene

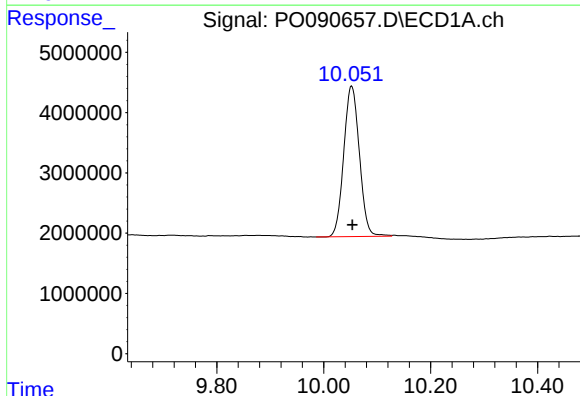
R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 61684778
Conc: 19.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



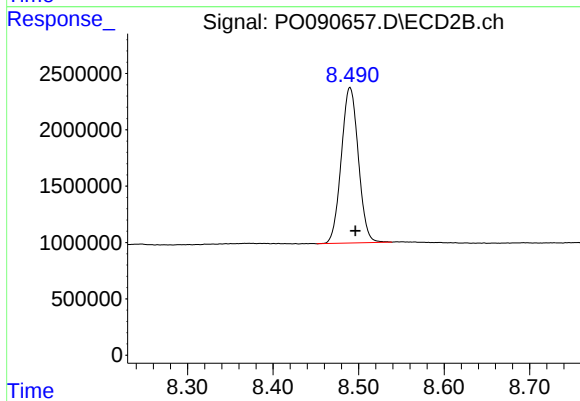
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 21205936
Conc: 19.95 ng/ml



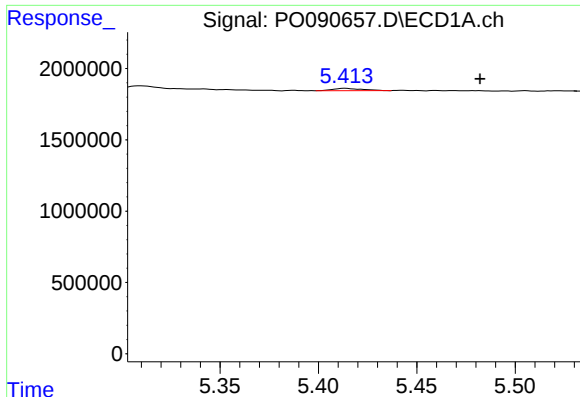
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 50734700
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

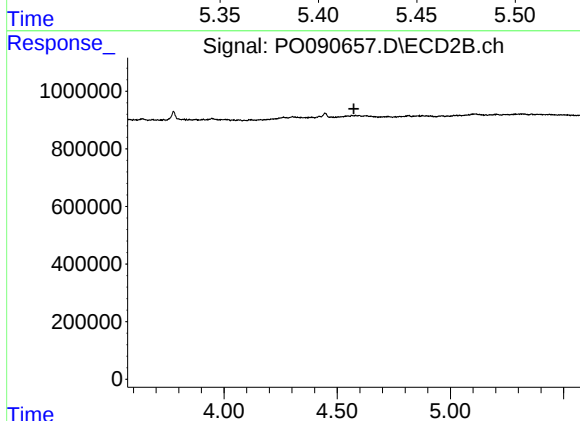
R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 19102568
Conc: 18.55 ng/ml



#3 AR-1016-1

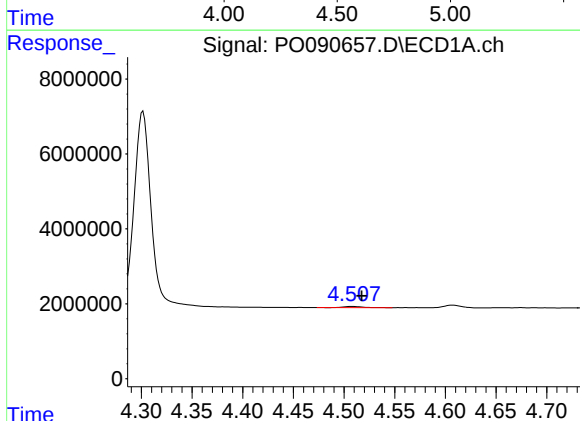
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 170838
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



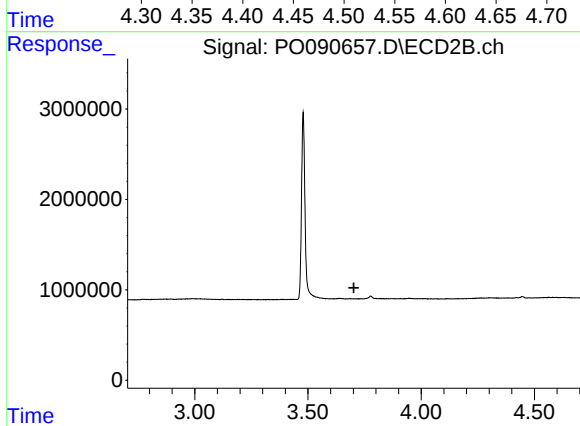
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



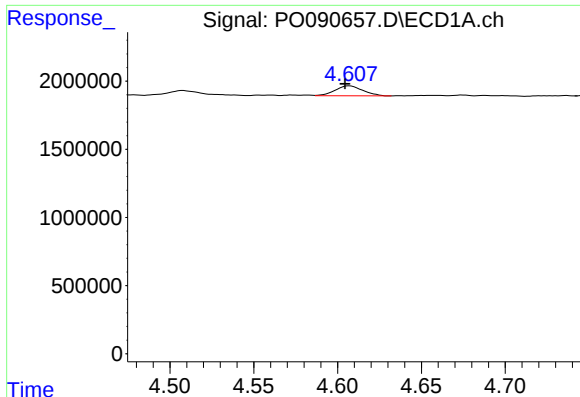
#8 AR-1221-1

R.T.: 4.508 min
Delta R.T.: -0.010 min
Response: 438831
Conc: 11.50 ng/ml



#8 AR-1221-1

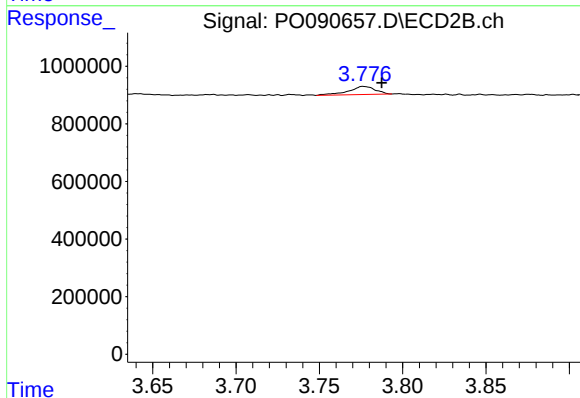
R.T.: 0.000 min
Exp R.T. : 3.703 min
Response: 0
Conc: N.D.



#9 AR-1221-2

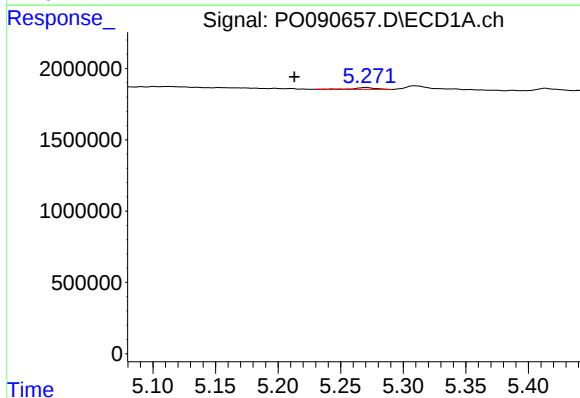
R.T.: 4.607 min
Delta R.T.: 0.003 min
Response: 841719
Conc: 29.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



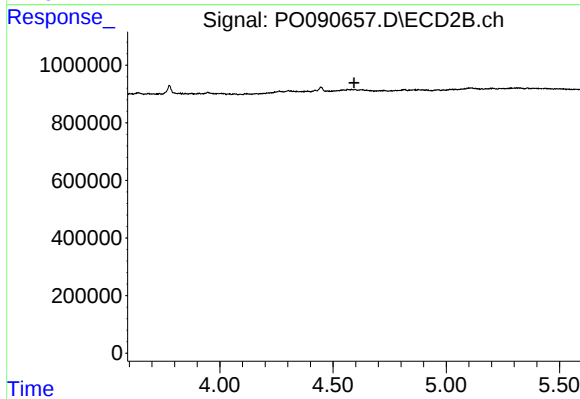
#9 AR-1221-2

R.T.: 3.776 min
Delta R.T.: -0.011 min
Response: 314931
Conc: 31.03 ng/ml



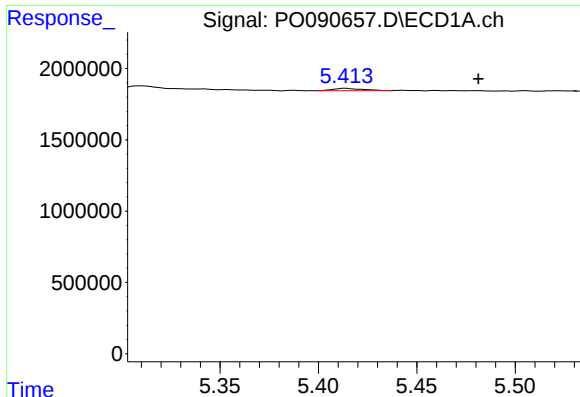
#12 AR-1232-2

R.T.: 5.271 min
Delta R.T.: 0.058 min
Response: 163561
Conc: 4.25 ng/ml



#12 AR-1232-2

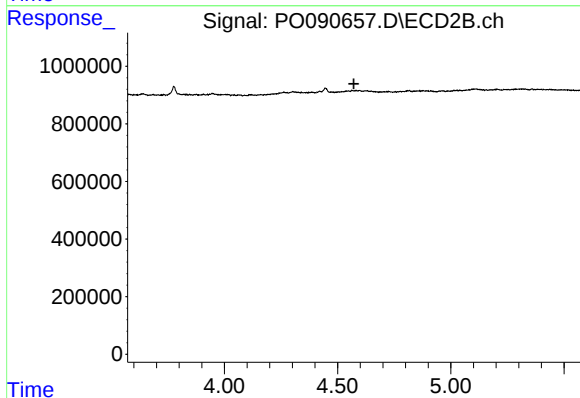
R.T.: 0.000 min
Exp R.T.: 4.592 min
Response: 0
Conc: N.D.



#16 AR-1242-1

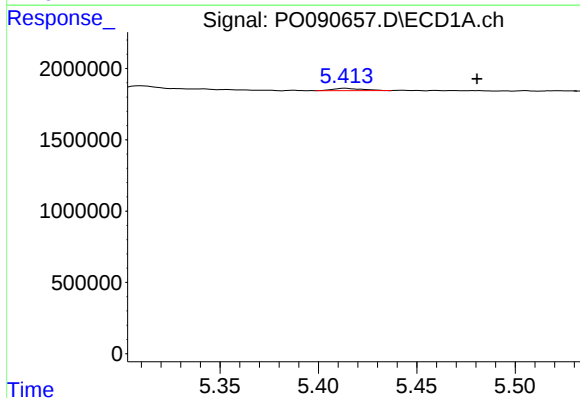
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 170838
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



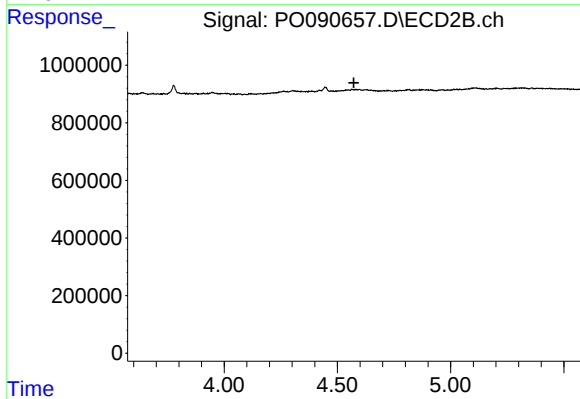
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



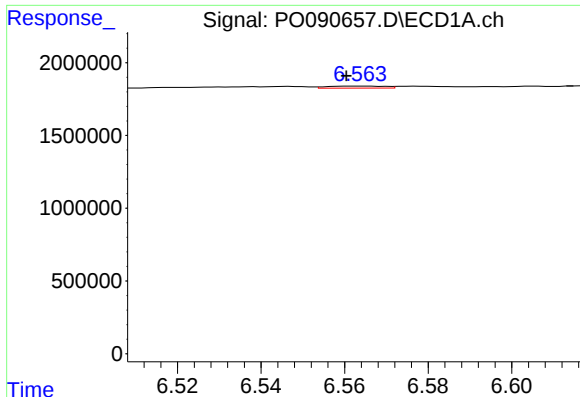
#21 AR-1248-1

R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 170838
Conc: 2.70 ng/ml



#21 AR-1248-1

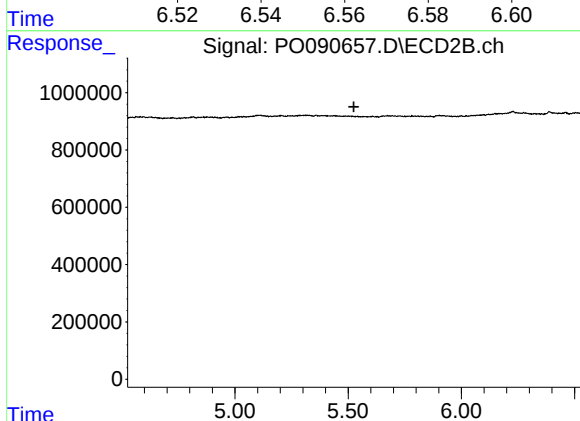
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#27 AR-1254-2

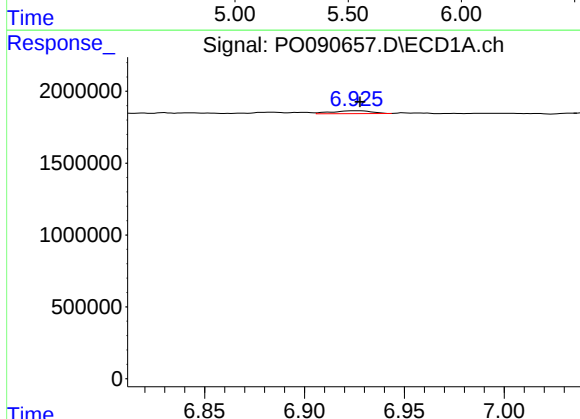
R.T.: 6.564 min
Delta R.T.: 0.004 min
Response: 134774
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



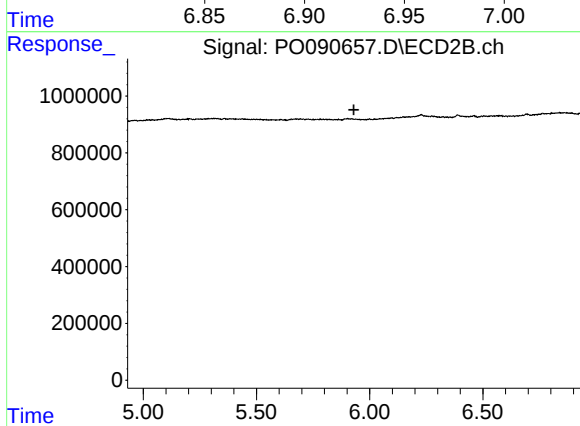
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



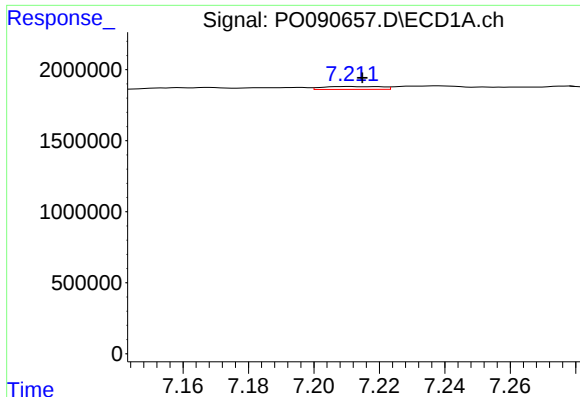
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 279416
Conc: 1.61 ng/ml



#28 AR-1254-3

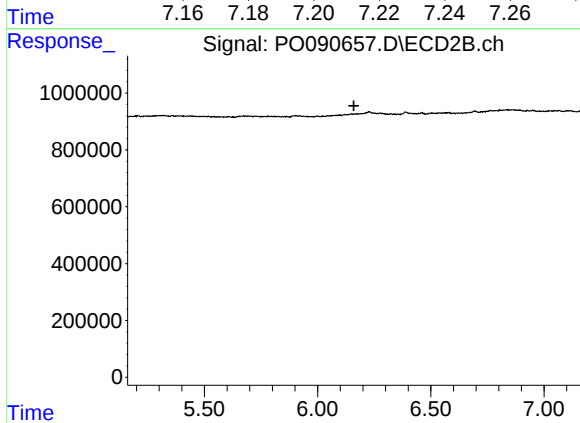
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

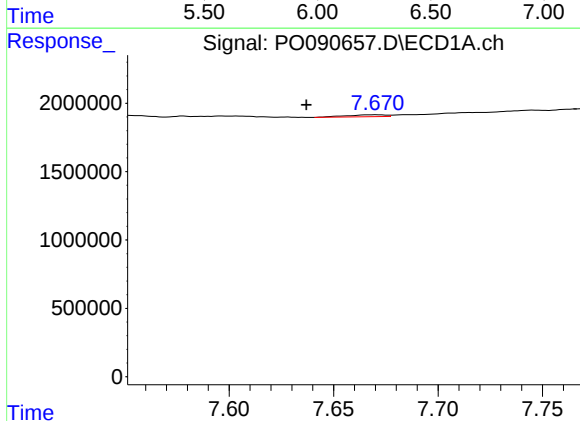
R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 253156
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



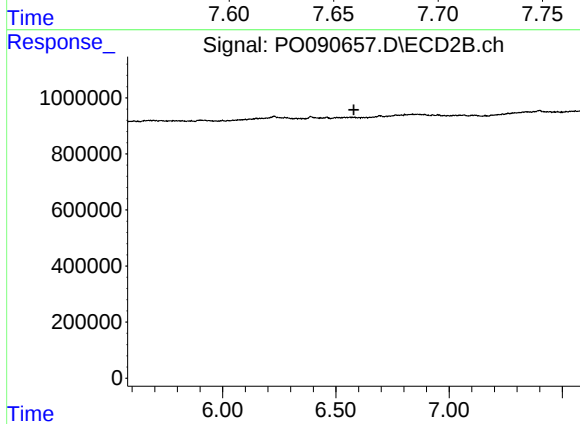
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



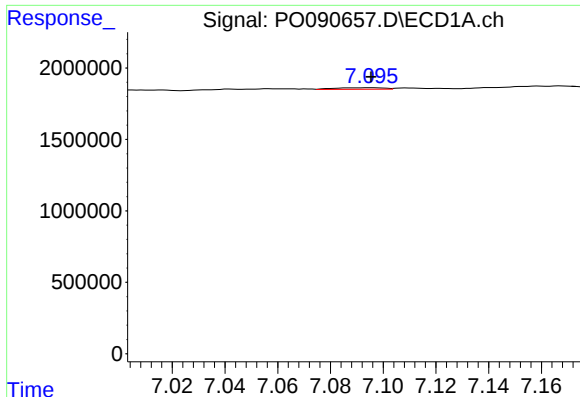
#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.034 min
Response: 179202
Conc: 1.27 ng/ml



#30 AR-1254-5

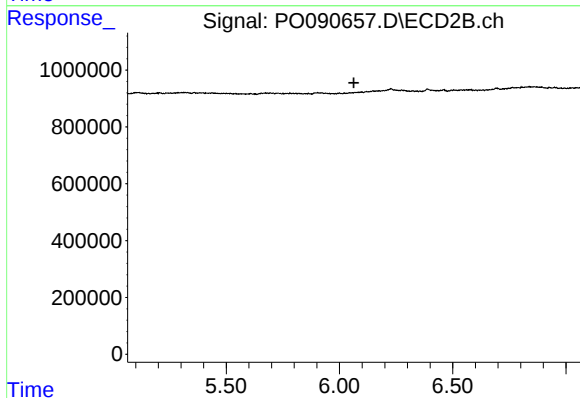
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

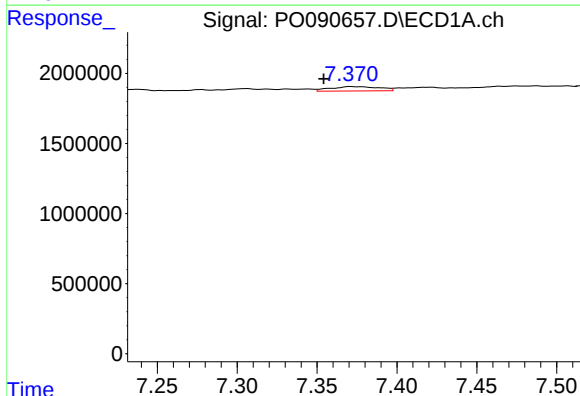
R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 133873
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



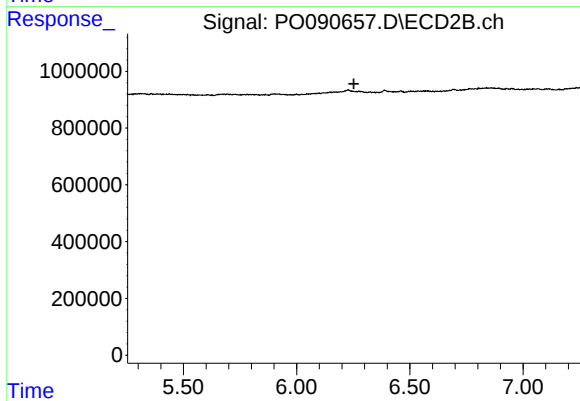
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



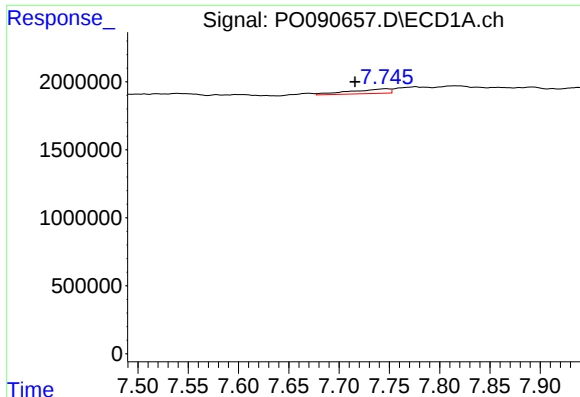
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: 0.017 min
Response: 663926
Conc: 4.10 ng/ml



#32 AR-1260-2

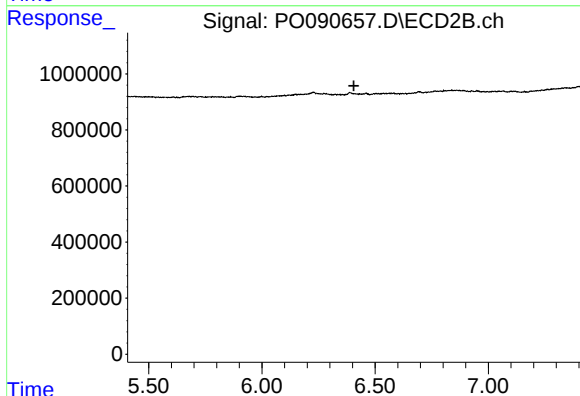
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

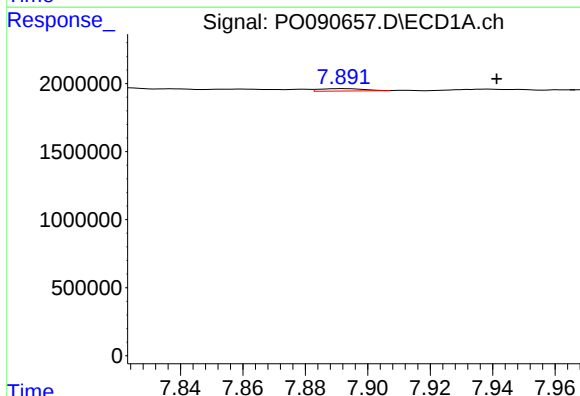
R.T.: 7.746 min
Delta R.T.: 0.030 min
Response: 914271
Conc: 8.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



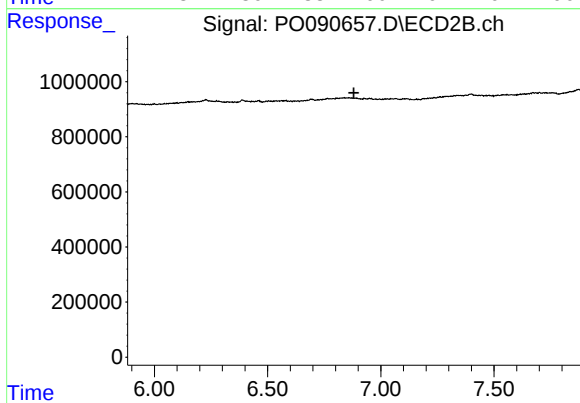
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



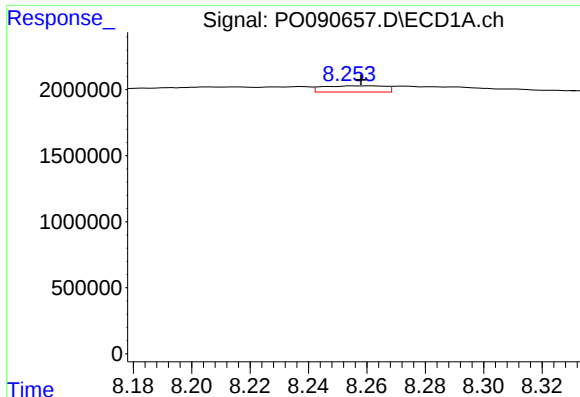
#34 AR-1260-4

R.T.: 7.892 min
Delta R.T.: -0.049 min
Response: 168845
Conc: 1.37 ng/ml



#34 AR-1260-4

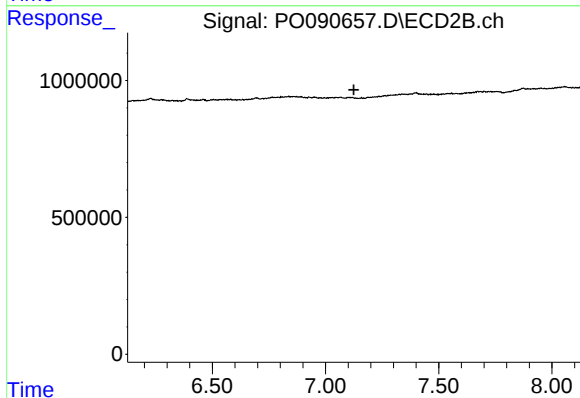
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

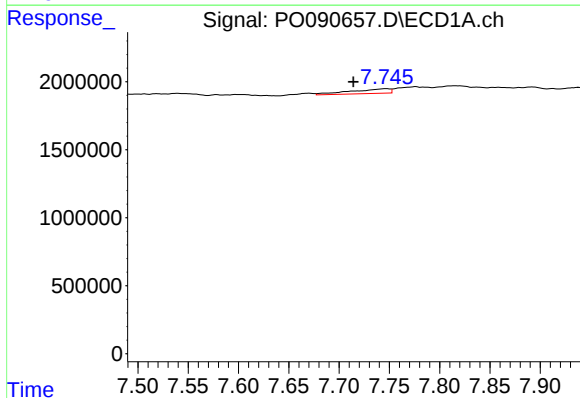
R.T.: 8.261 min
Delta R.T.: 0.003 min
Response: 693270
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



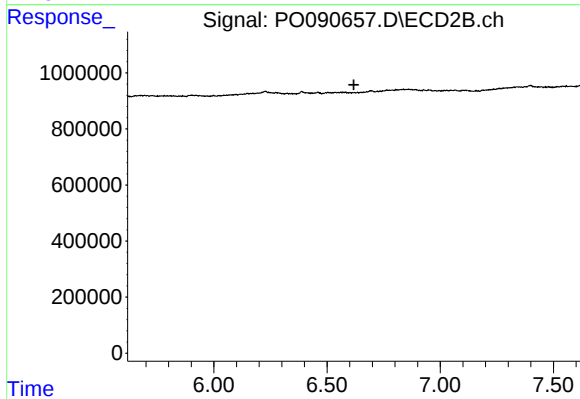
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



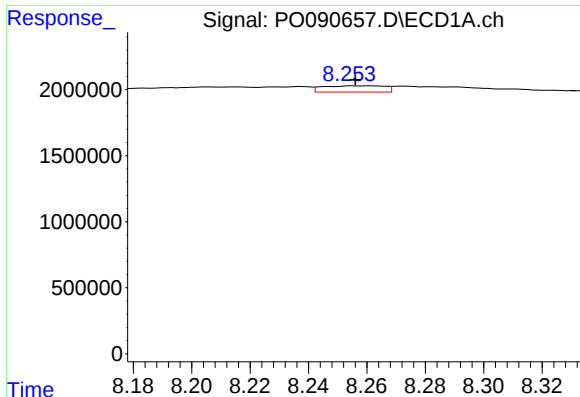
#36 AR-1262-1

R.T.: 7.746 min
Delta R.T.: 0.032 min
Response: 914271
Conc: 5.52 ng/ml



#36 AR-1262-1

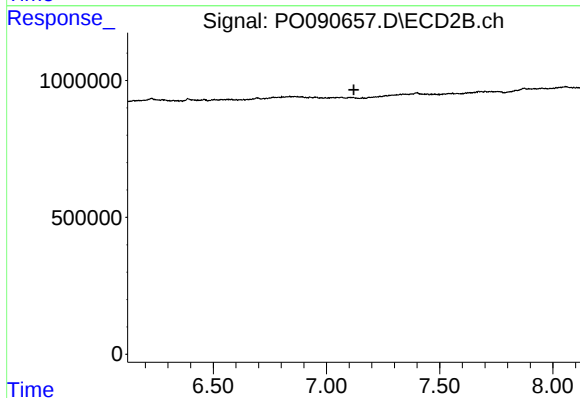
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

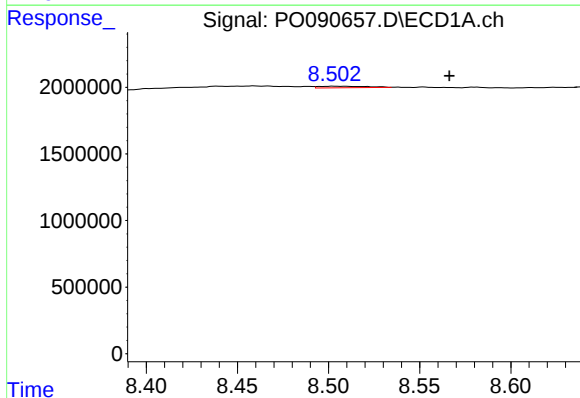
R.T.: 8.261 min
Delta R.T.: 0.005 min
Response: 693270
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



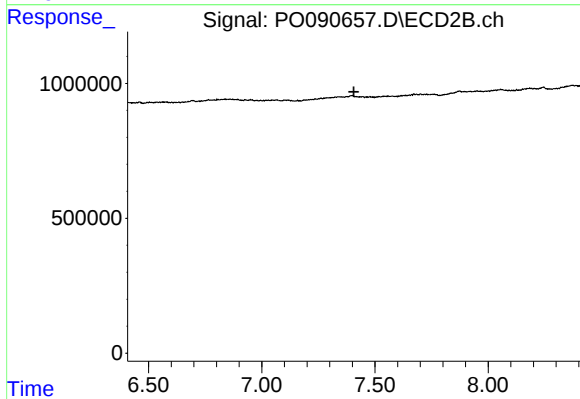
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



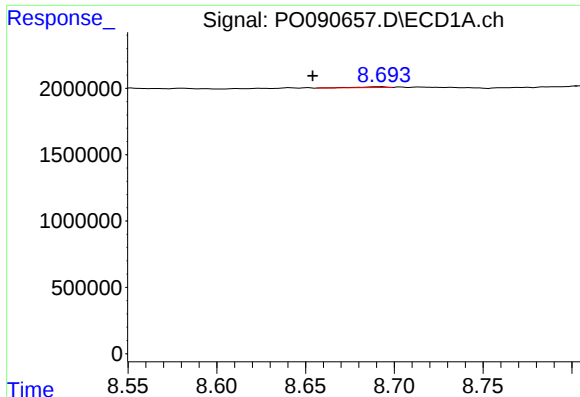
#38 AR-1262-3

R.T.: 8.503 min
Delta R.T.: -0.063 min
Response: 212276
Conc: 1.08 ng/ml



#38 AR-1262-3

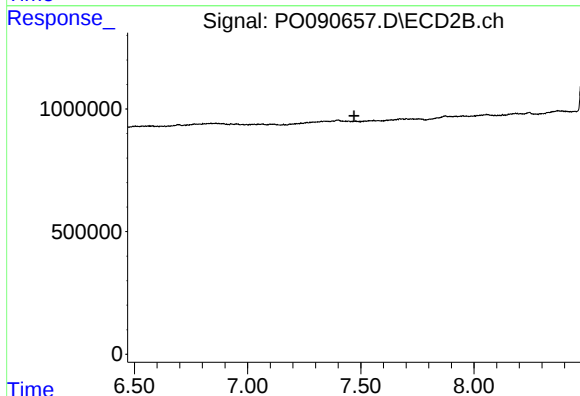
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#39 AR-1262-4

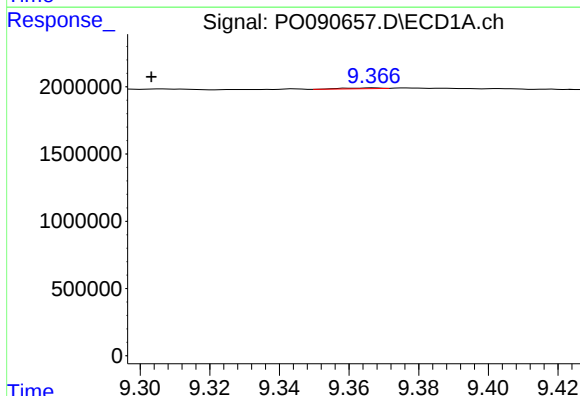
R.T.: 8.692 min
Delta R.T.: 0.038 min
Response: 69784
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



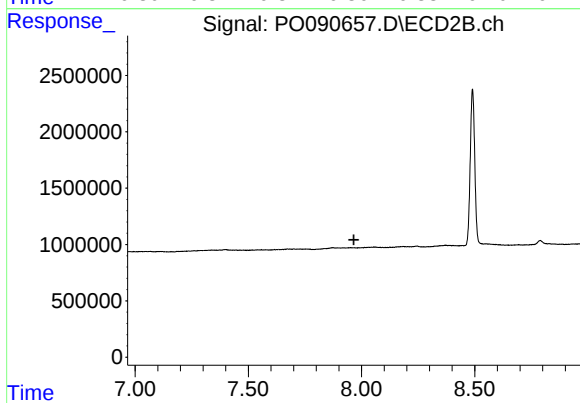
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



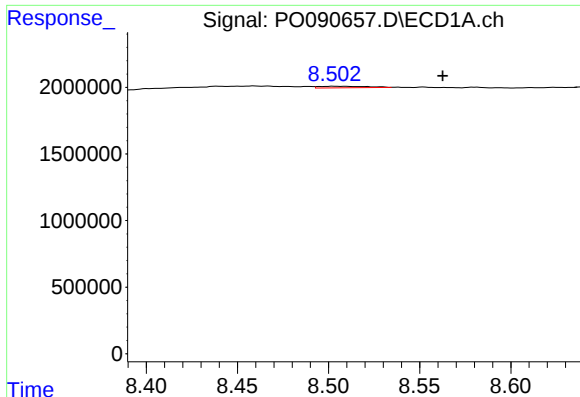
#40 AR-1262-5

R.T.: 9.367 min
Delta R.T.: 0.064 min
Response: 42807
Conc: 0.41 ng/ml



#40 AR-1262-5

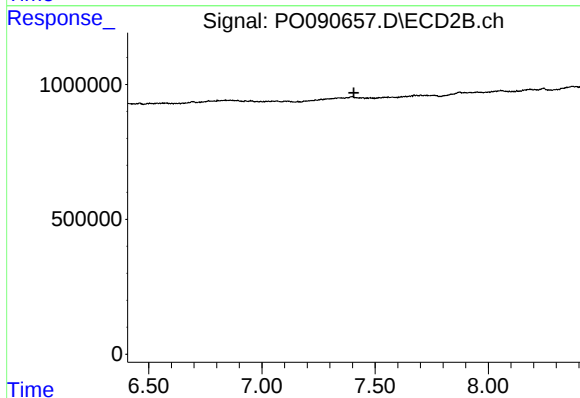
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#41 AR-1268-1

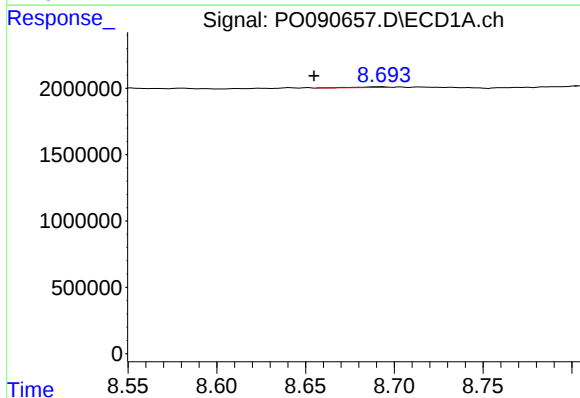
R.T.: 8.503 min
Delta R.T.: -0.060 min
Response: 212276
Conc: 0.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



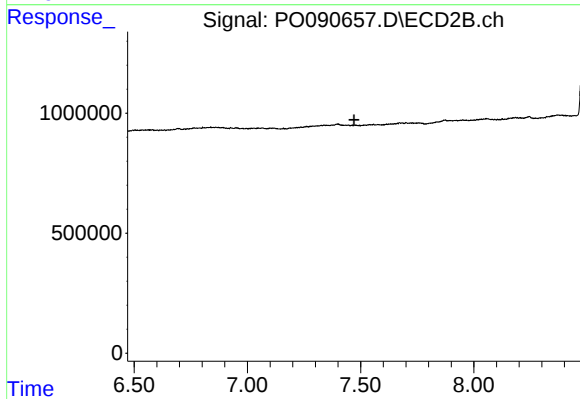
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



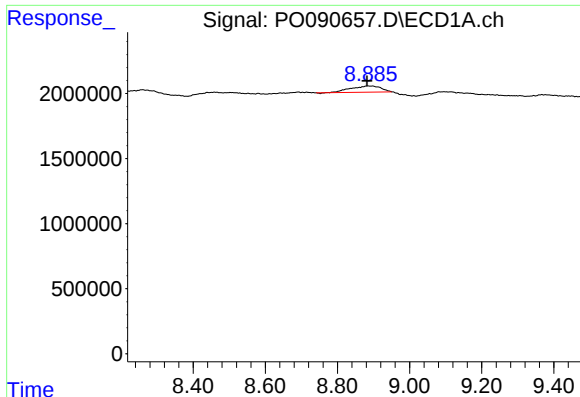
#42 AR-1268-2

R.T.: 8.692 min
Delta R.T.: 0.038 min
Response: 69784
Conc: 0.22 ng/ml



#42 AR-1268-2

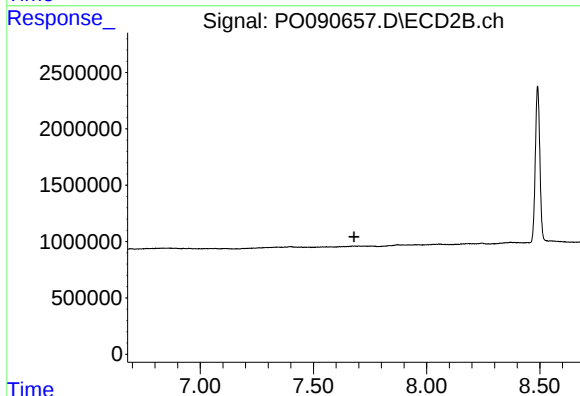
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#43 AR-1268-3

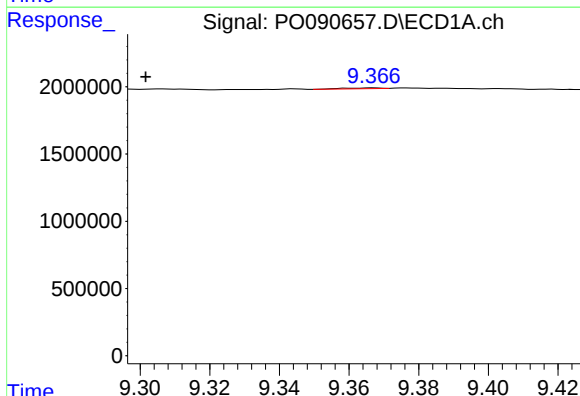
R.T.: 8.886 min
Delta R.T.: 0.004 min
Response: 2772452
Conc: 10.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB149114BL



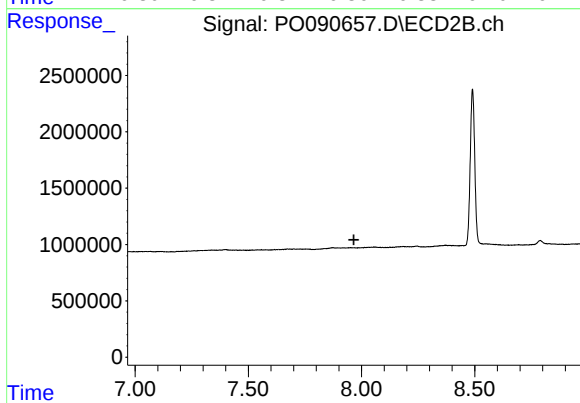
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.367 min
Delta R.T.: 0.065 min
Response: 42807
Conc: 0.37 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.