

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0091997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 19:32
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 20:58:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.445	3.648	53101125	26021225	19.038	18.742
2)	SA Decachlor...	10.356	8.702	42402996	21502964	21.660	24.251
Target Compounds							
3)	L1 AR-1016-1	5.566f	4.699f	1825831	273408	21.482	6.262 #
4)	L1 AR-1016-2	0.000	4.699f	0	273408	N.D.	4.343 #
6)	L1 AR-1016-4	0.000	5.044f	0	1311804	N.D.	44.161 #
7)	L1 AR-1016-5	0.000	5.250f	0	1358665	N.D.	36.866 #
9)	L2 AR-1221-2	0.000	3.948	0	354096	N.D.	27.110 #
10)	L2 AR-1221-3	0.000	4.070f	0	1024631	N.D.	26.423 #
11)	L3 AR-1232-1	0.000	4.070f	0	1024631	N.D.	30.018 #
12)	L3 AR-1232-2	5.394f	4.699f	713328	273408	21.980	9.447 #
14)	L3 AR-1232-4	0.000	5.044	0	1311804	N.D.	87.067 #
15)	L3 AR-1232-5	0.000	5.250f	0	1358665	N.D.	83.082 #
16)	L4 AR-1242-1	5.566f	4.699f	1825831	273408	25.586	7.324 #
17)	L4 AR-1242-2	0.000	4.699f	0	273408	N.D.	5.144 #
19)	L4 AR-1242-4	0.000	5.044	0	1311804	N.D.	42.676 #
20)	L4 AR-1242-5	0.000	5.570	0	614278	N.D.	18.627 #
21)	L5 AR-1248-1	5.566f	4.699f	1825831	273408	33.360	9.587 #
22)	L5 AR-1248-2	0.000	5.044f	0	1311804	N.D.	29.575 #
23)	L5 AR-1248-3	0.000	5.044	0	1311804	N.D.	28.794 #
24)	L5 AR-1248-4	0.000	5.250f	0	1358665	N.D.	26.057 #
25)	L5 AR-1248-5	0.000	5.570	0	614278	N.D.	13.889 #
26)	L6 AR-1254-1	0.000	5.570	0	614278	N.D.	8.320 #
28)	L6 AR-1254-3	0.000	6.109	0	460033	N.D.	4.740 #
32)	L7 AR-1260-2	7.546	0.000	606354	0	4.720	N.D. #
33)	L7 AR-1260-3	0.000	6.567	0	734472	N.D.	10.269 #
38)	L8 AR-1262-3	0.000	7.580	0	101999	N.D.	2.281 #
39)	L8 AR-1262-4	0.000	7.580f	0	101999	N.D.	1.228 #
41)	L9 AR-1268-1	0.000	7.580	0	101999	N.D.	0.669 #
42)	L9 AR-1268-2	0.000	7.580f	0	101999	N.D.	0.745 #
45)	L9 AR-1268-5	0.000	8.439	0	331879	N.D.	0.890 #

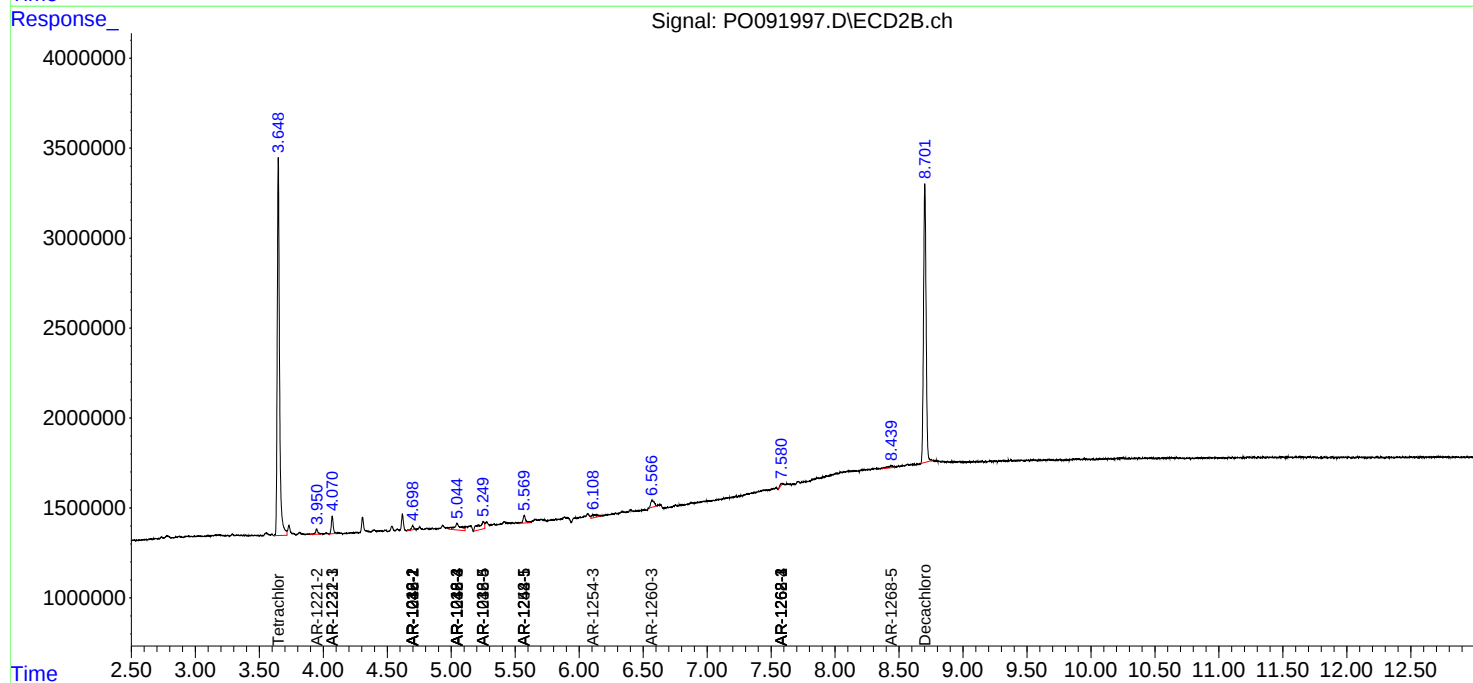
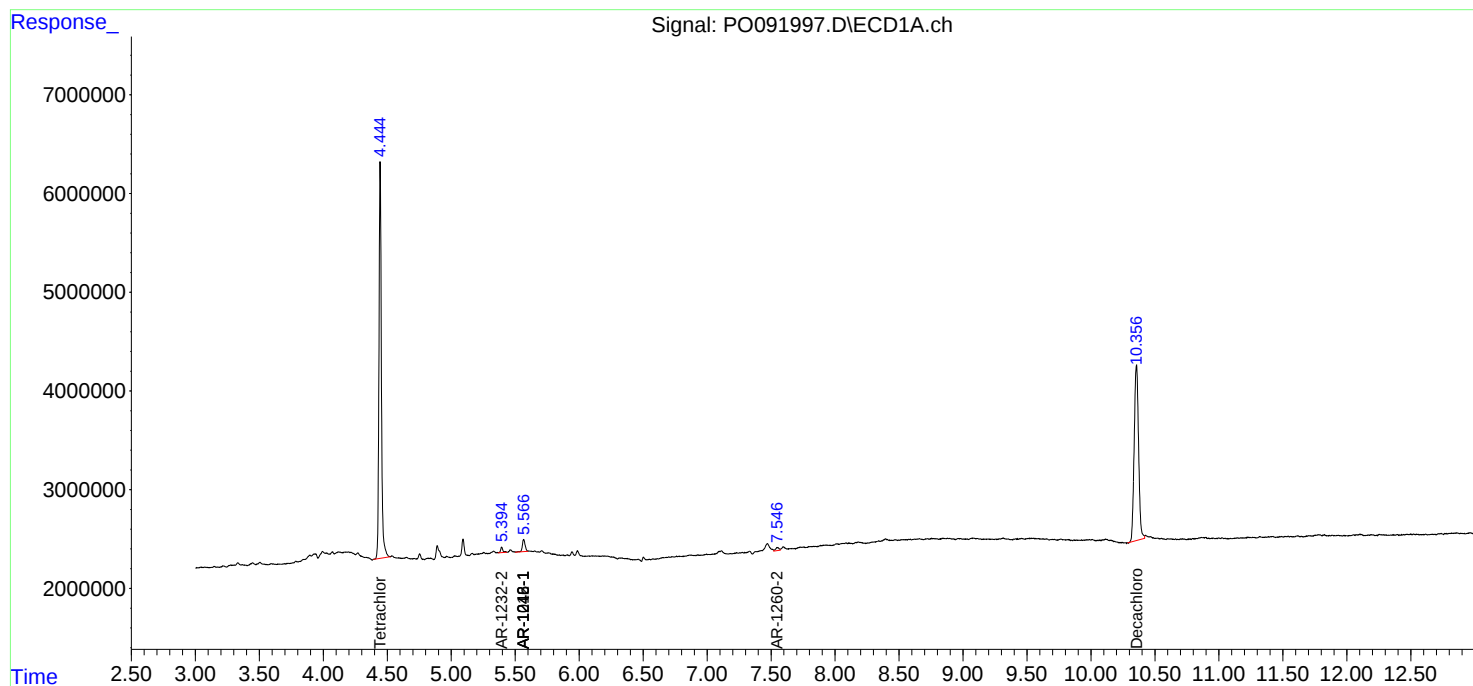
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

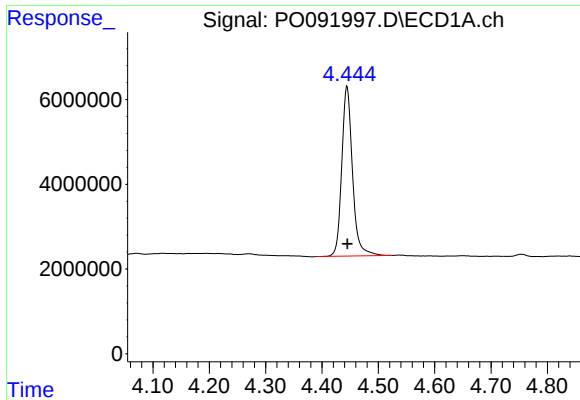
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011223\
Data File : PO091997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2023 19:32
Operator : YP/AJ
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 20:58:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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

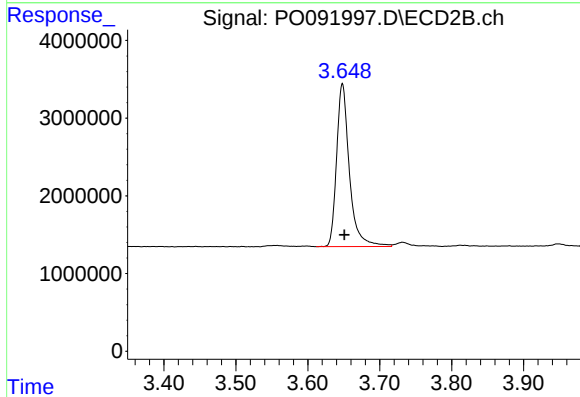




#1 Tetrachloro-m-xylene

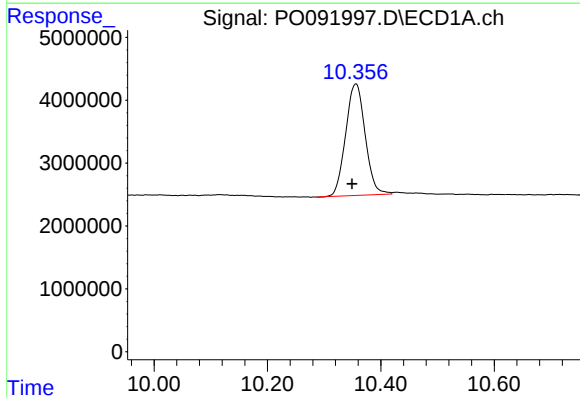
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 53101125
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



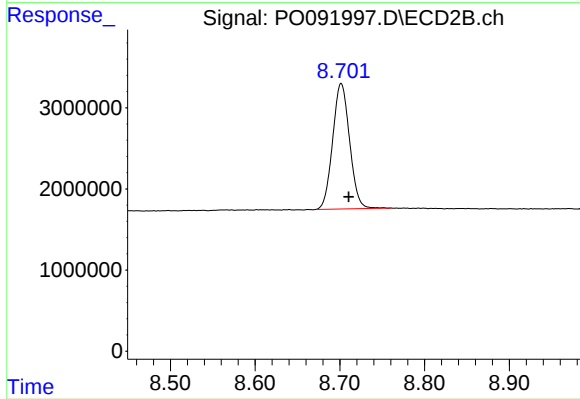
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.002 min
Response: 26021225
Conc: 18.74 ng/ml



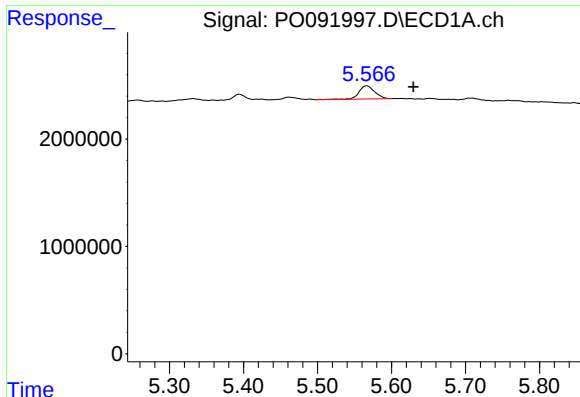
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.007 min
Response: 42402996
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

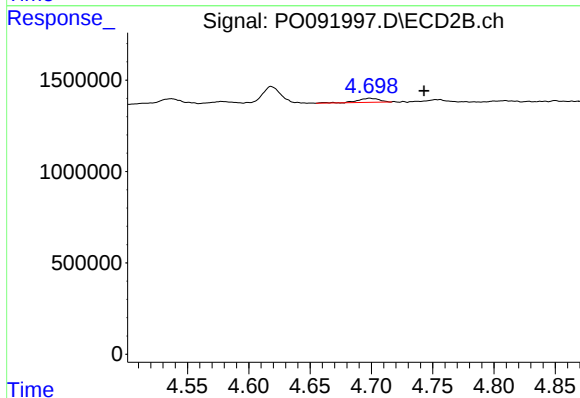
R.T.: 8.702 min
Delta R.T.: -0.009 min
Response: 21502964
Conc: 24.25 ng/ml



#3 AR-1016-1

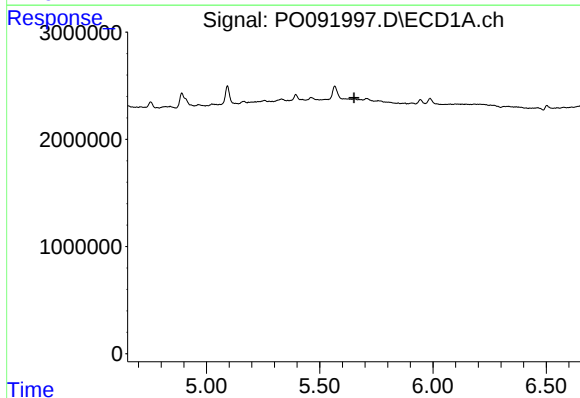
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1825831
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



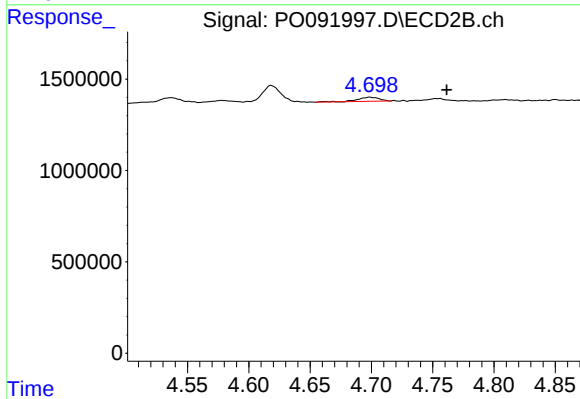
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.044 min
Response: 273408
Conc: 6.26 ng/ml



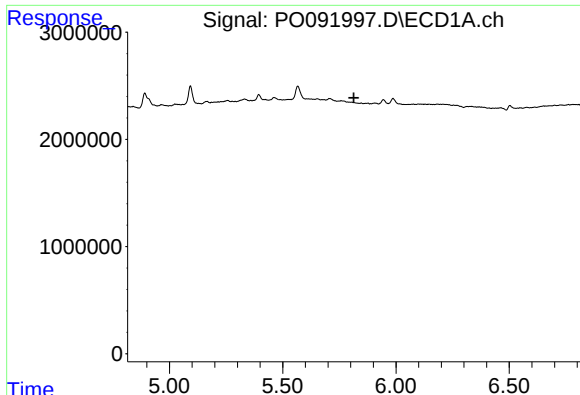
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

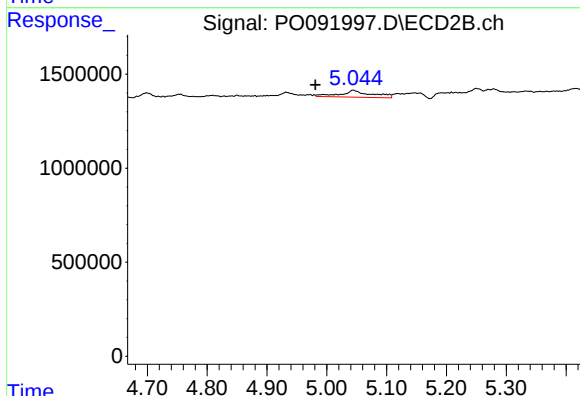
R.T.: 4.699 min
Delta R.T.: -0.063 min
Response: 273408
Conc: 4.34 ng/ml



#6 AR-1016-4

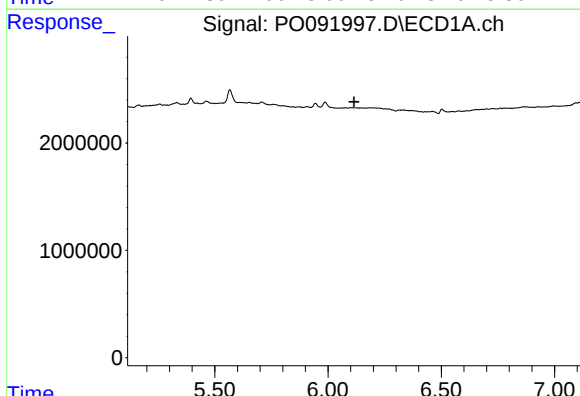
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



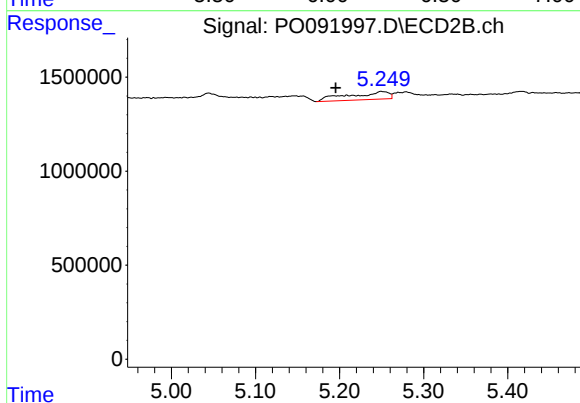
#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: 0.063 min
Response: 1311804
Conc: 44.16 ng/ml



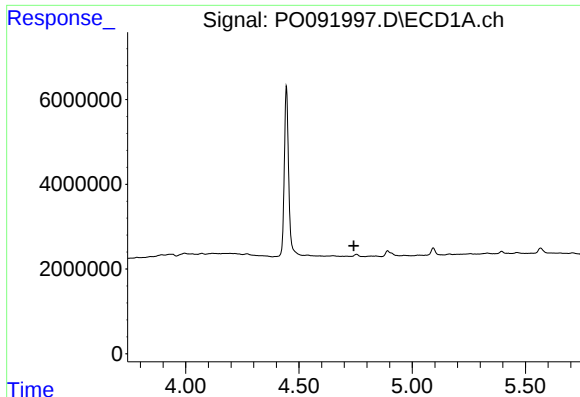
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#7 AR-1016-5

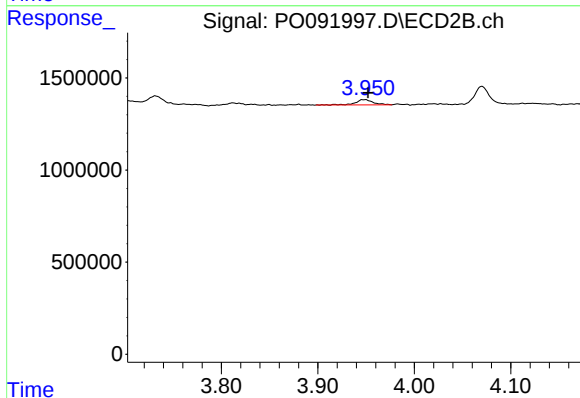
R.T.: 5.250 min
Delta R.T.: 0.054 min
Response: 1358665
Conc: 36.87 ng/ml



#9 AR-1221-2

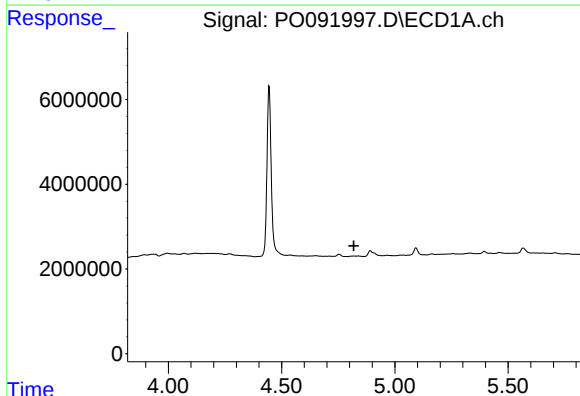
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



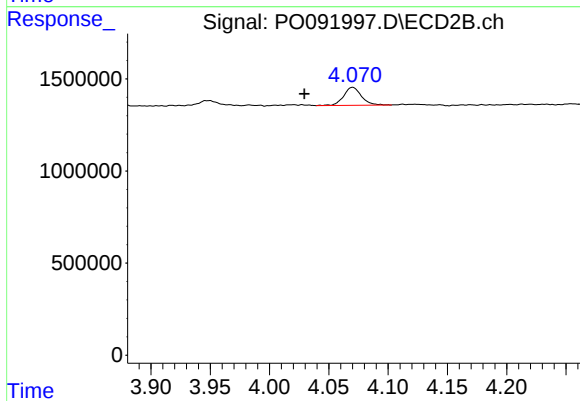
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 354096
Conc: 27.11 ng/ml



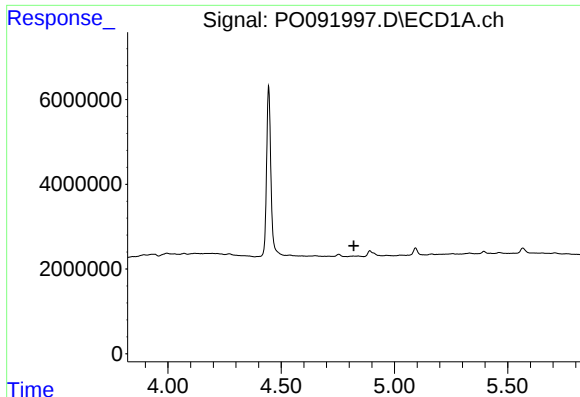
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#10 AR-1221-3

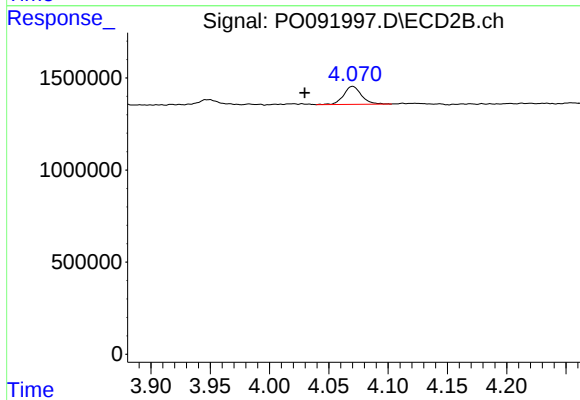
R.T.: 4.070 min
Delta R.T.: 0.041 min
Response: 1024631
Conc: 26.42 ng/ml



#11 AR-1232-1

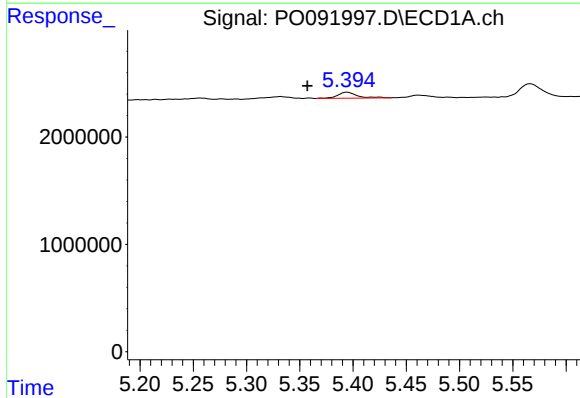
R.T.: 0.000 min
Exp R.T.: 4.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



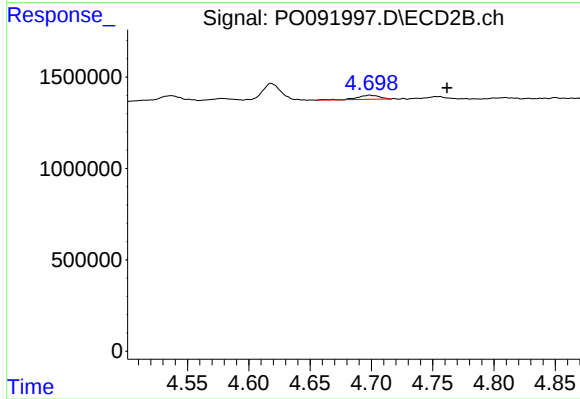
#11 AR-1232-1

R.T.: 4.070 min
Delta R.T.: 0.040 min
Response: 1024631
Conc: 30.02 ng/ml



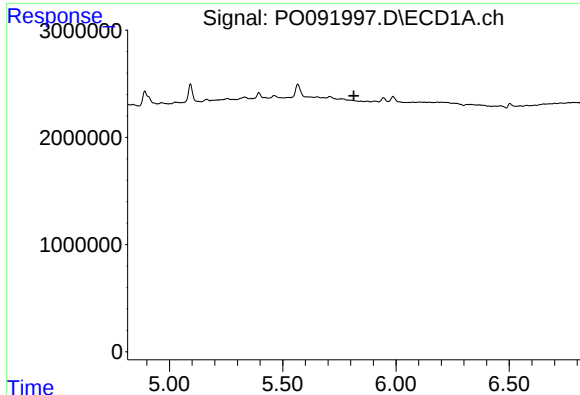
#12 AR-1232-2

R.T.: 5.394 min
Delta R.T.: 0.037 min
Response: 713328
Conc: 21.98 ng/ml



#12 AR-1232-2

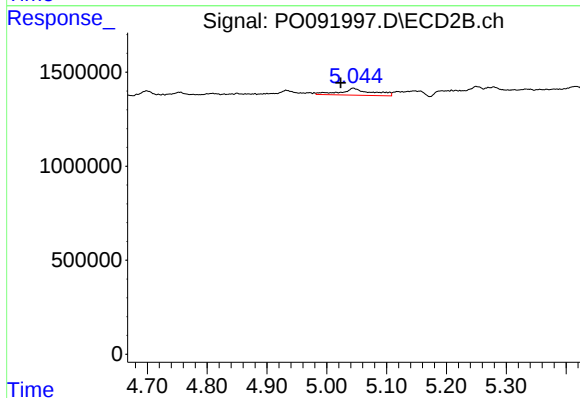
R.T.: 4.699 min
Delta R.T.: -0.063 min
Response: 273408
Conc: 9.45 ng/ml



#14 AR-1232-4

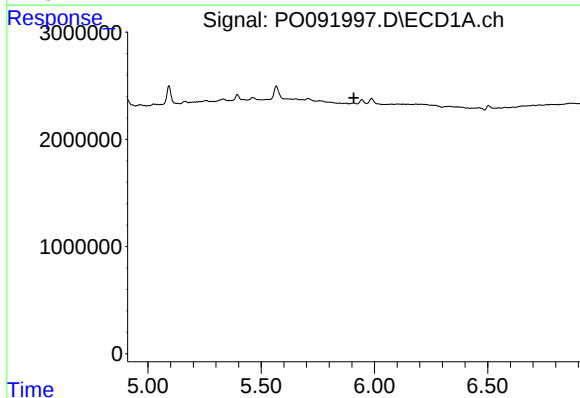
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



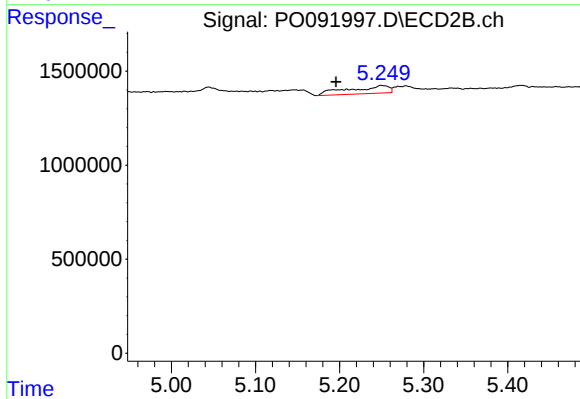
#14 AR-1232-4

R.T.: 5.044 min
Delta R.T.: 0.021 min
Response: 1311804
Conc: 87.07 ng/ml



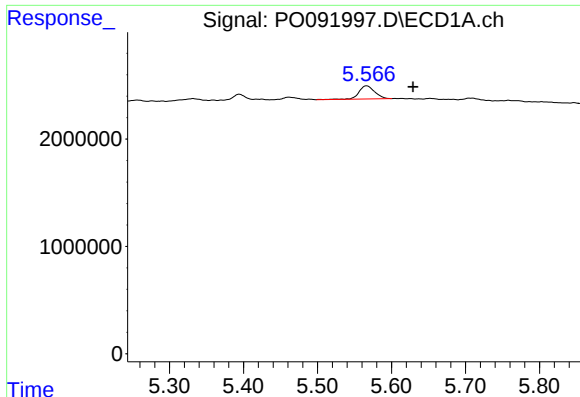
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

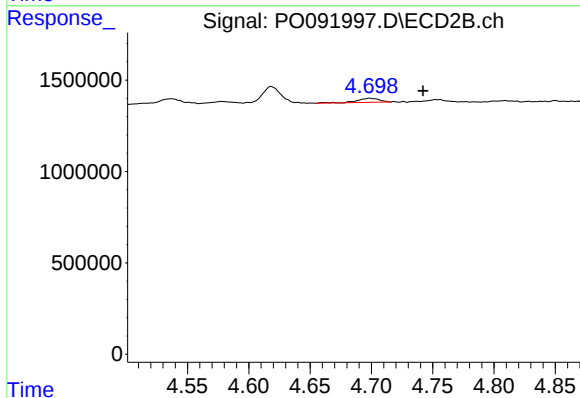
R.T.: 5.250 min
Delta R.T.: 0.054 min
Response: 1358665
Conc: 83.08 ng/ml



#16 AR-1242-1

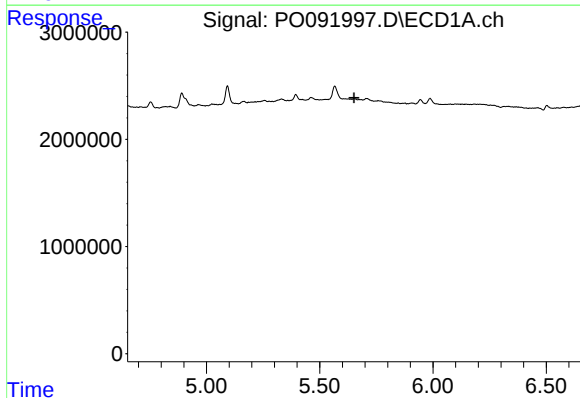
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1825831
Conc: 25.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



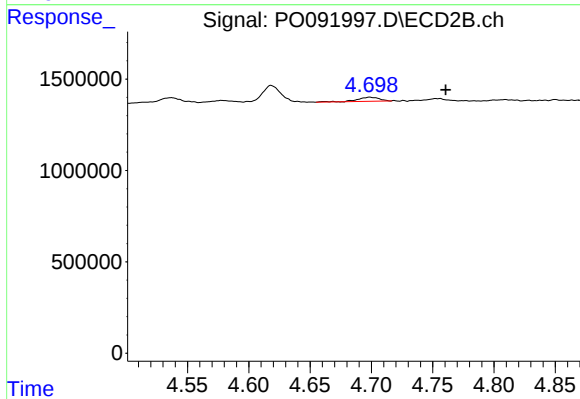
#16 AR-1242-1

R.T.: 4.699 min
Delta R.T.: -0.043 min
Response: 273408
Conc: 7.32 ng/ml



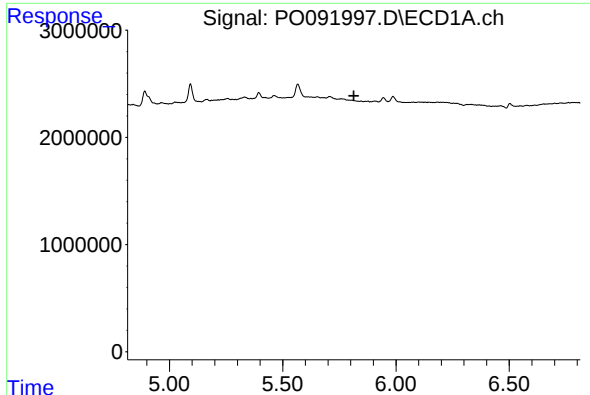
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

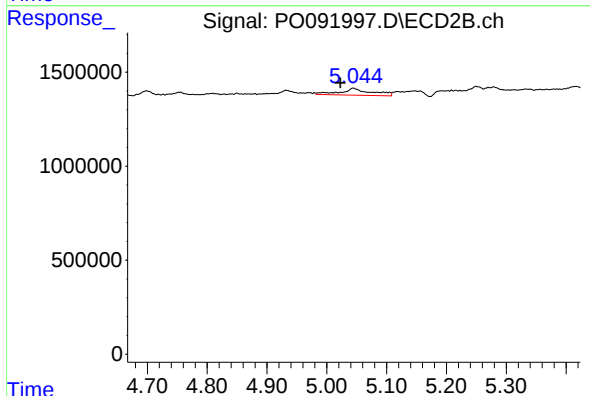
R.T.: 4.699 min
Delta R.T.: -0.062 min
Response: 273408
Conc: 5.14 ng/ml



#19 AR-1242-4

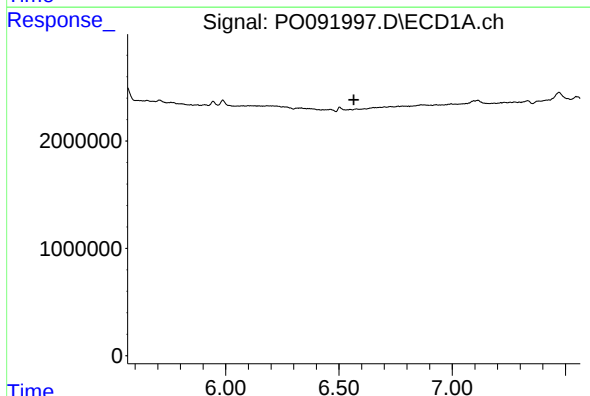
R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



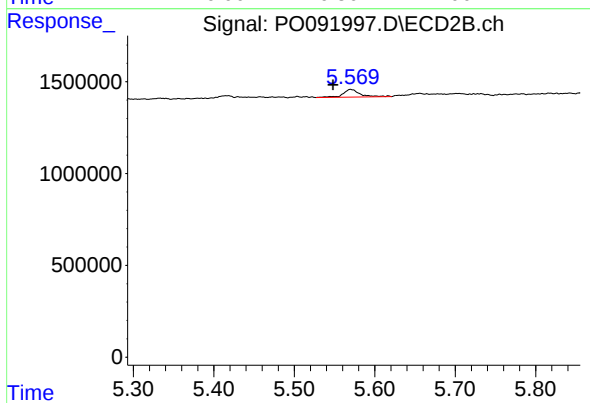
#19 AR-1242-4

R.T.: 5.044 min
Delta R.T.: 0.022 min
Response: 1311804
Conc: 42.68 ng/ml



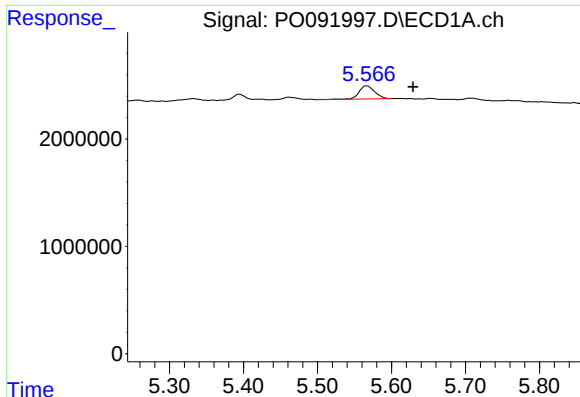
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#20 AR-1242-5

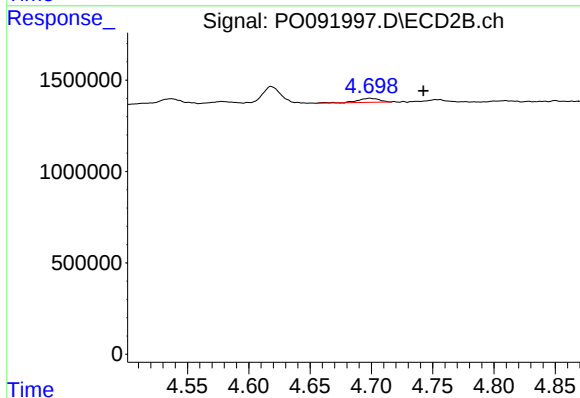
R.T.: 5.570 min
Delta R.T.: 0.022 min
Response: 614278
Conc: 18.63 ng/ml



#21 AR-1248-1

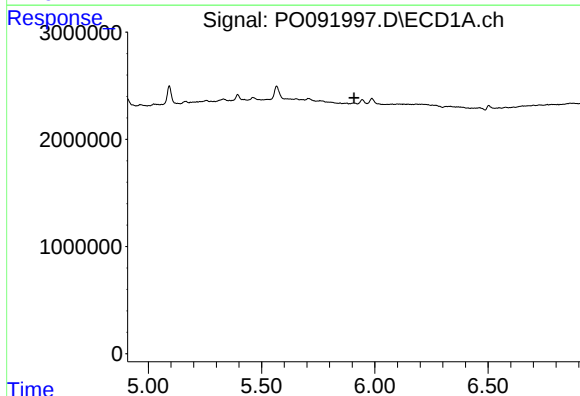
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1825831
Conc: 33.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



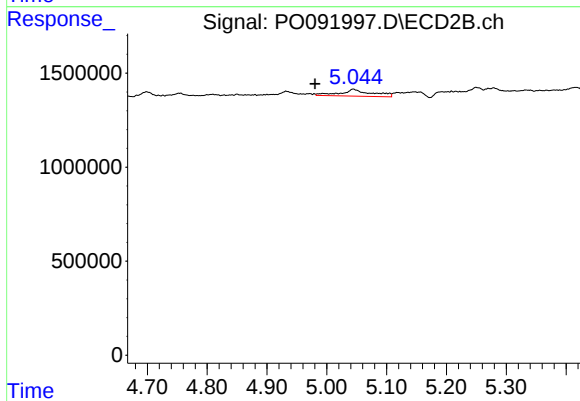
#21 AR-1248-1

R.T.: 4.699 min
Delta R.T.: -0.044 min
Response: 273408
Conc: 9.59 ng/ml



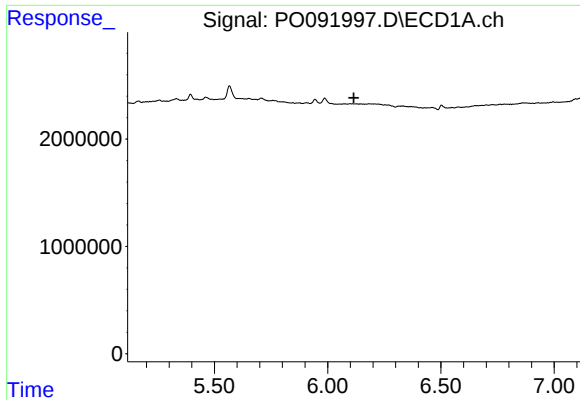
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#22 AR-1248-2

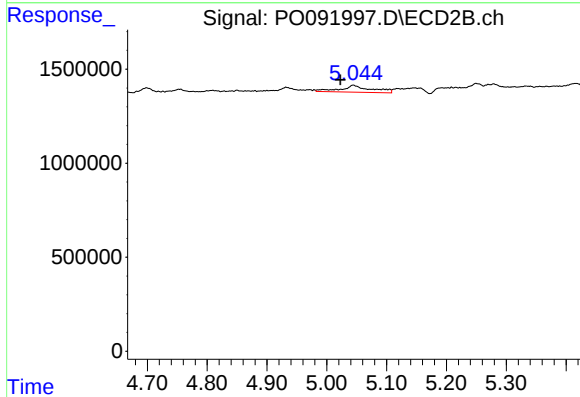
R.T.: 5.044 min
Delta R.T.: 0.064 min
Response: 1311804
Conc: 29.58 ng/ml



#23 AR-1248-3

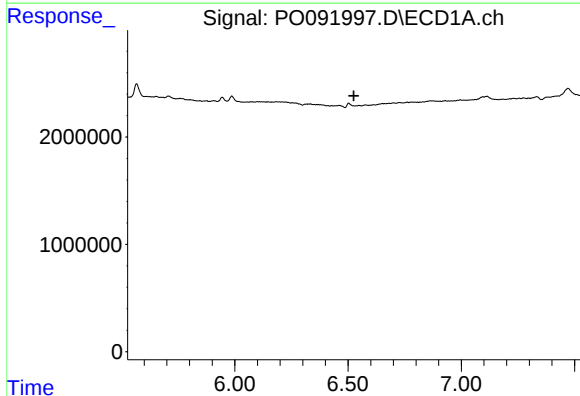
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



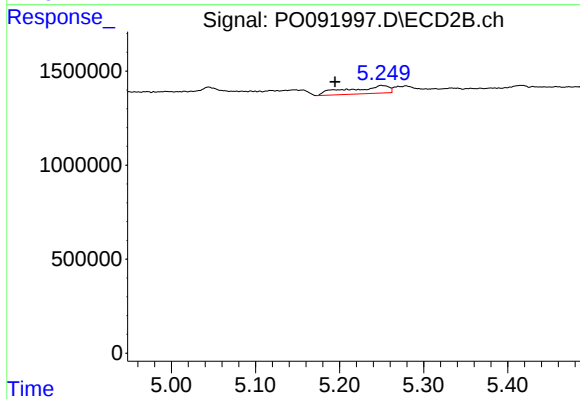
#23 AR-1248-3

R.T.: 5.044 min
Delta R.T.: 0.022 min
Response: 1311804
Conc: 28.79 ng/ml



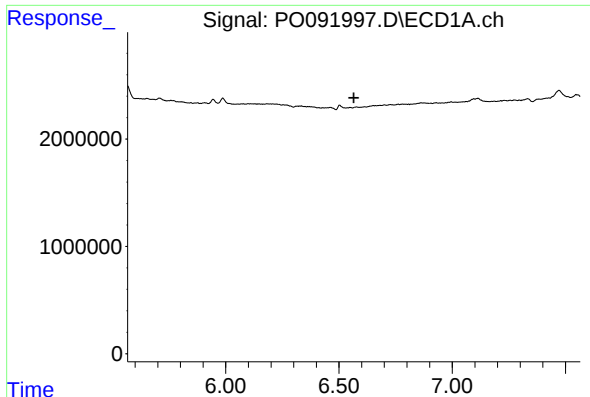
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#24 AR-1248-4

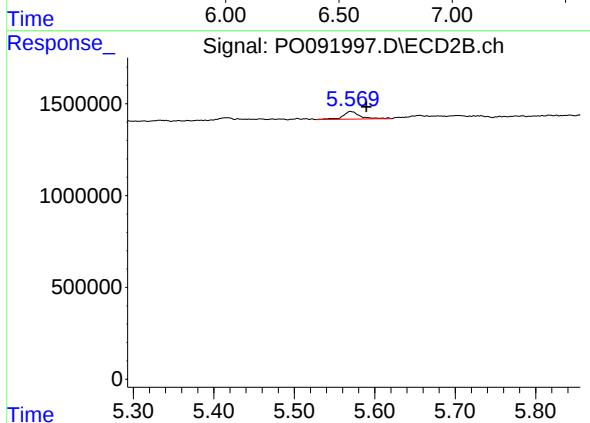
R.T.: 5.250 min
Delta R.T.: 0.055 min
Response: 1358665
Conc: 26.06 ng/ml



#25 AR-1248-5

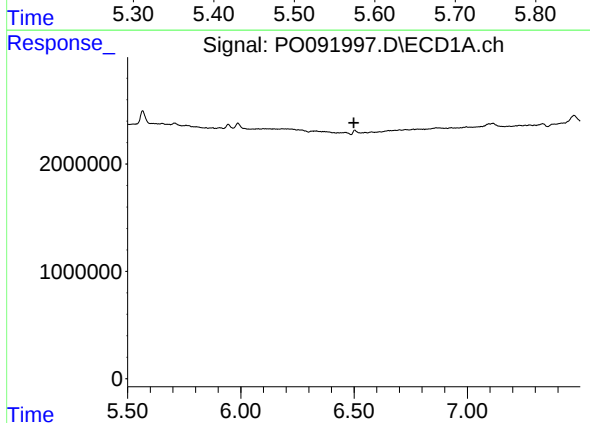
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



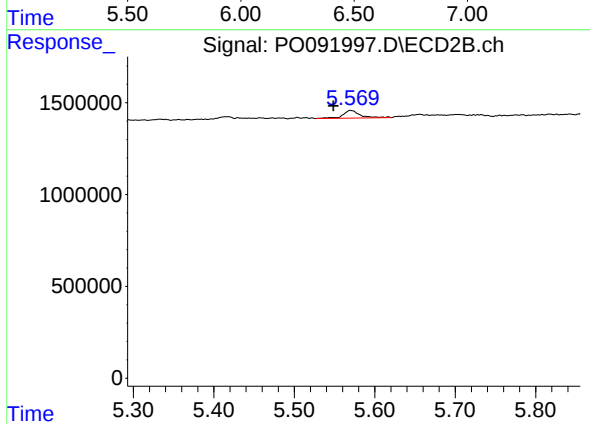
#25 AR-1248-5

R.T.: 5.570 min
Delta R.T.: -0.020 min
Response: 614278
Conc: 13.89 ng/ml



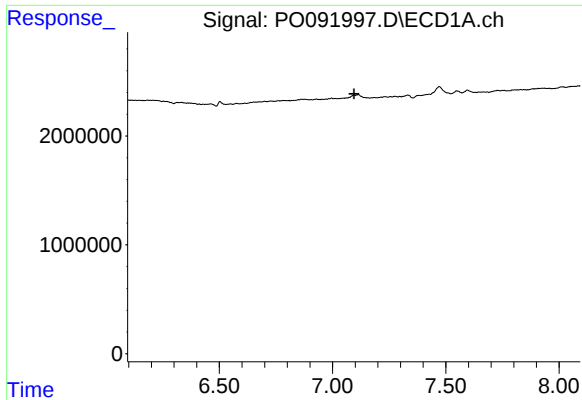
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.499 min
Response: 0
Conc: N.D.



#26 AR-1254-1

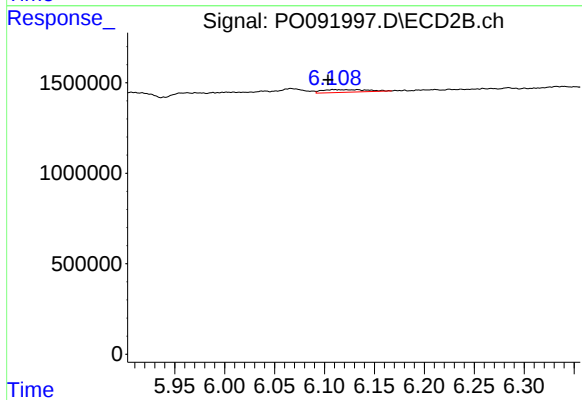
R.T.: 5.570 min
Delta R.T.: 0.021 min
Response: 614278
Conc: 8.32 ng/ml



#28 AR-1254-3

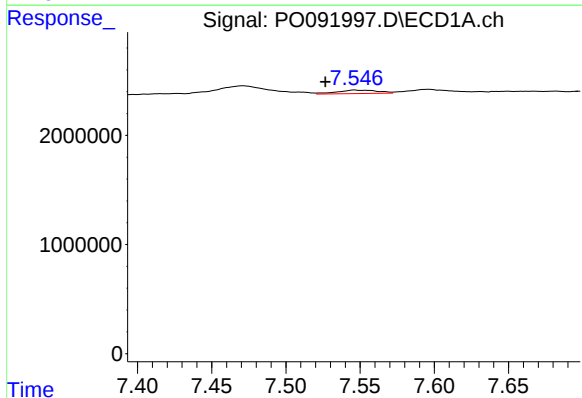
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



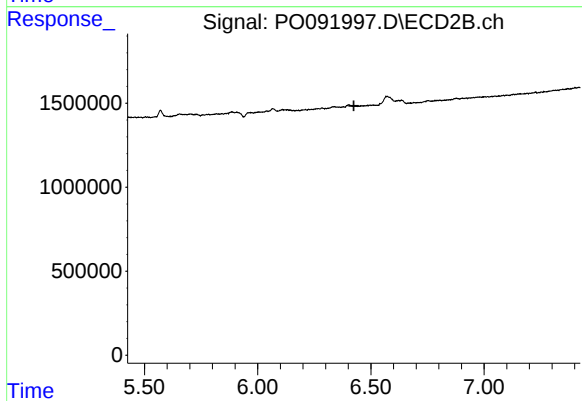
#28 AR-1254-3

R.T.: 6.109 min
Delta R.T.: 0.005 min
Response: 460033
Conc: 4.74 ng/ml



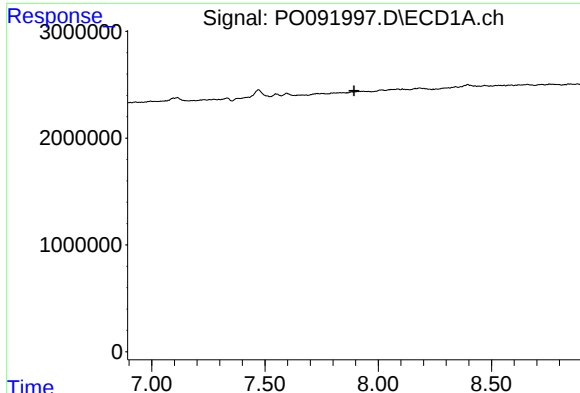
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: 0.020 min
Response: 606354
Conc: 4.72 ng/ml



#32 AR-1260-2

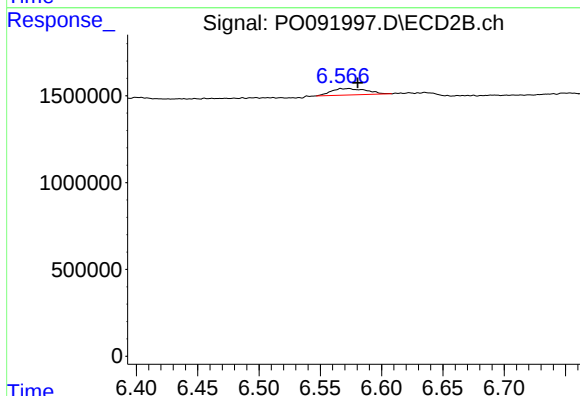
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

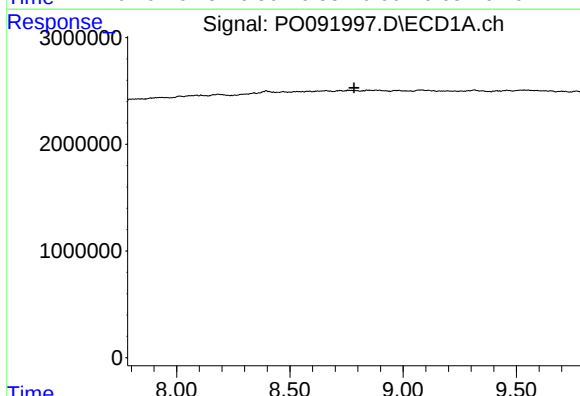
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



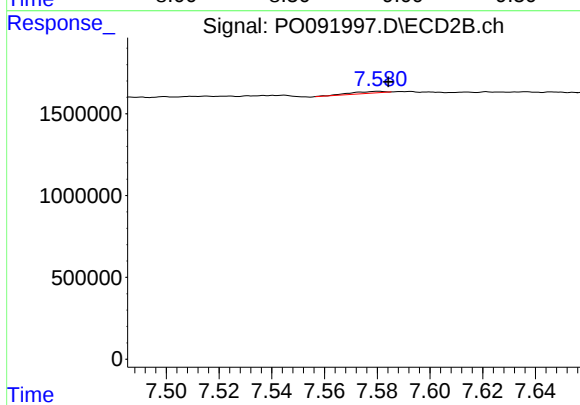
#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.013 min
Response: 734472
Conc: 10.27 ng/ml



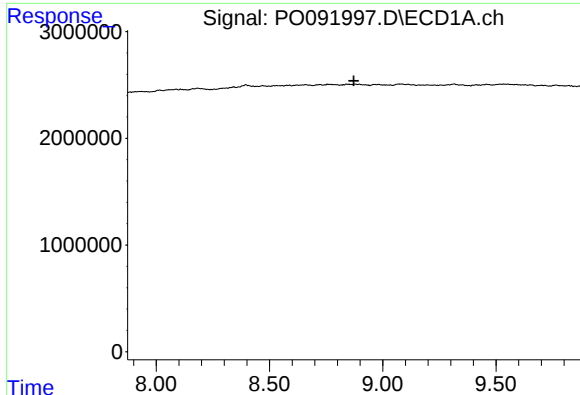
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

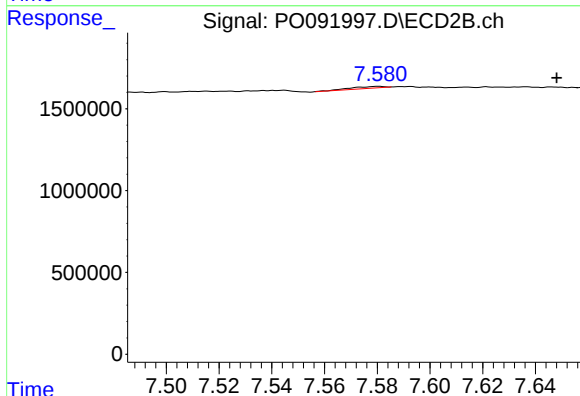
R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 101999
Conc: 2.28 ng/ml



#39 AR-1262-4

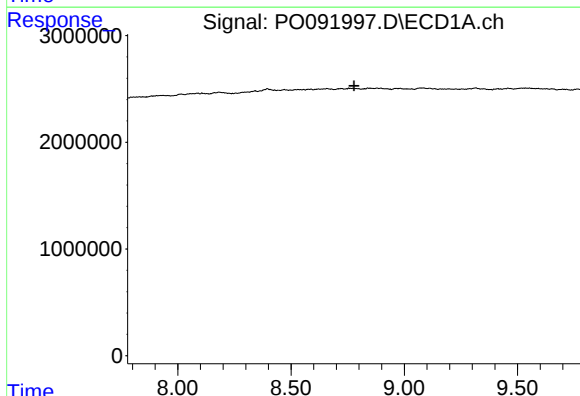
R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



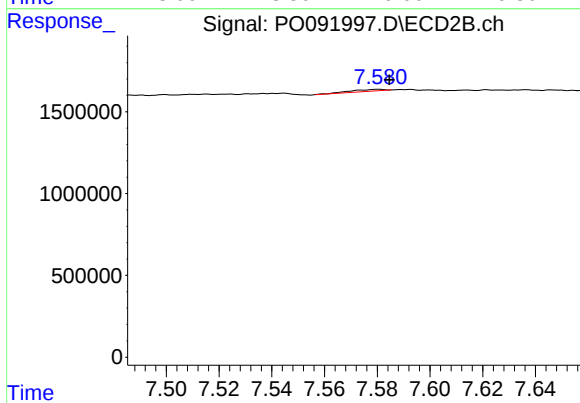
#39 AR-1262-4

R.T.: 7.580 min
Delta R.T.: -0.068 min
Response: 101999
Conc: 1.23 ng/ml



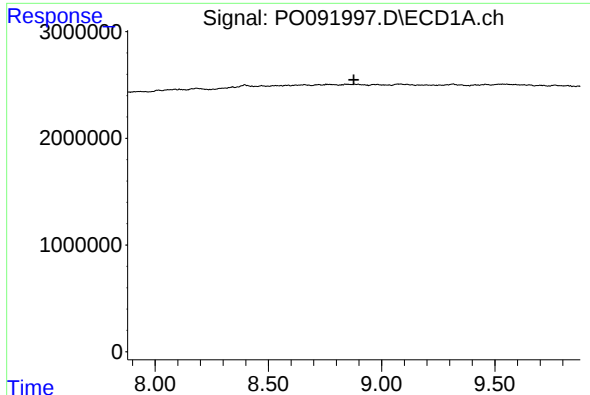
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

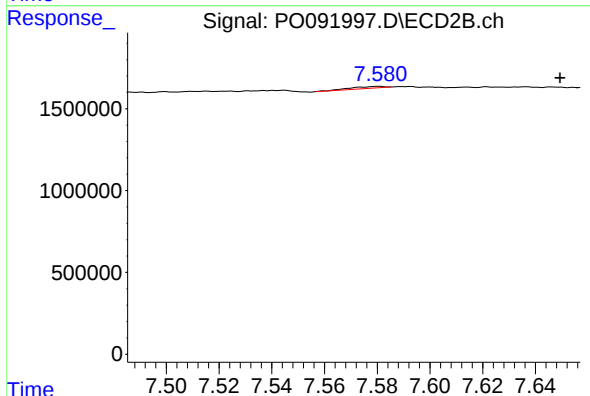
R.T.: 7.580 min
Delta R.T.: -0.004 min
Response: 101999
Conc: 0.67 ng/ml



#42 AR-1268-2

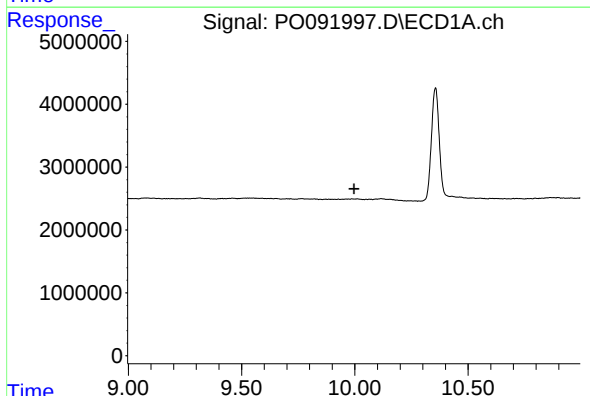
R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



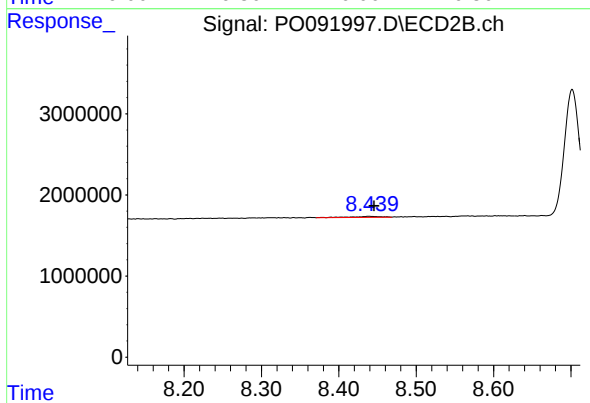
#42 AR-1268-2

R.T.: 7.580 min
Delta R.T.: -0.069 min
Response: 101999
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: -0.007 min
Response: 331879
Conc: 0.89 ng/ml