

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101218\
 Data File : PO050002.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2018 19:14
 Operator : SM/SJ
 Sample : PB113727BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:02:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 13 01:14:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.346	3.366	4169462	3210315	29.630	18.963 #
2)	SA Decachlor...	0.000	8.129	0	2880995	N.D.	24.546 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.859	0	2032087	N.D.	379.166 #
9)	L2 AR-1221-2	0.000	3.645	0	37744	N.D.	30.665 #
14)	L3 AR-1232-4	0.000	4.698	0	1104868	N.D.	736.650 #
15)	L3 AR-1232-5	0.000	4.859	0	2032087	N.D.	1198.731 #
19)	L4 AR-1242-4	0.000	4.698	0	1104868	N.D.	318.905 #
20)	L4 AR-1242-5	6.429	5.171	501760	315988	163.149	79.535 #
23)	L5 AR-1248-3	0.000	4.698	0	1104868	N.D.	220.817 #
24)	L5 AR-1248-4	6.393	4.859	1671026	2032087	309.406	332.112
25)	L5 AR-1248-5	6.429	5.171	501760	315988	95.297	59.903 #
26)	L6 AR-1254-1	6.393	5.171	1671026	315988	233.898	30.214 #
28)	L6 AR-1254-3	6.995	5.675	349245	405509	30.200	27.509
29)	L6 AR-1254-4	0.000	5.961	0	288680	N.D.	36.590 #
30)	L6 AR-1254-5	0.000	6.297	0	57352	N.D.	4.740 #
31)	L7 AR-1260-1	0.000	5.794	0	46708	N.D.	4.014 #
32)	L7 AR-1260-2	0.000	5.961	0	288680	N.D.	22.732 #
34)	L7 AR-1260-4	7.959	6.572	433052	531698	51.813	56.998
35)	L7 AR-1260-5	0.000	6.835	0	283596	N.D.	14.476 #
36)	L8 AR-1262-1	0.000	6.371	0	56190	N.D.	4.742 #
37)	L8 AR-1262-2	0.000	6.835	0	283596	N.D.	15.725 #
38)	L8 AR-1262-3	0.000	7.092	0	304789	N.D.	42.942 #
39)	L8 AR-1262-4	0.000	7.114	0	623452	N.D.	47.268 #
40)	L8 AR-1262-5	9.321	0.000	712191	0	158.017	N.D. #
41)	L9 AR-1268-1	0.000	7.092	0	304789	N.D.	12.671 #
42)	L9 AR-1268-2	0.000	7.114	0	623452	N.D.	27.712 #
44)	L9 AR-1268-4	9.321	0.000	712191	0	121.519	N.D. #

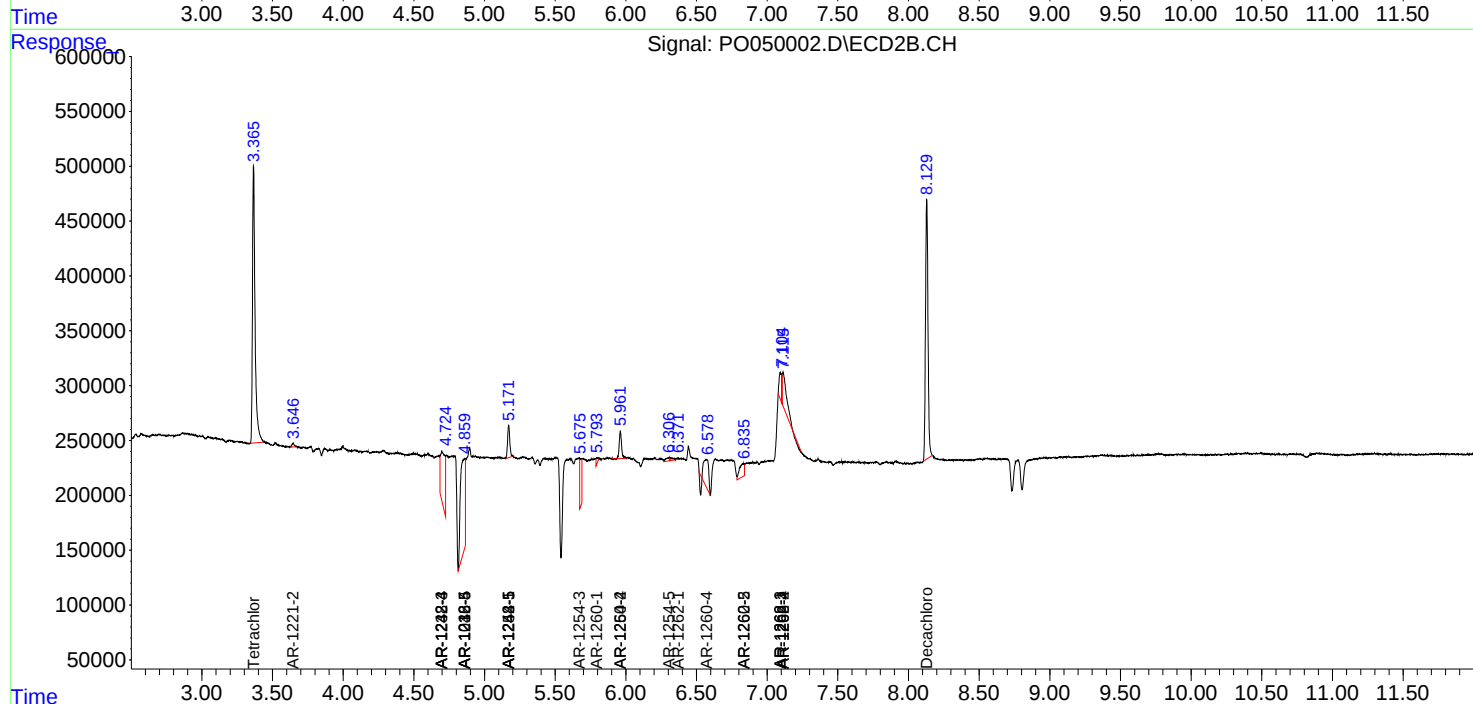
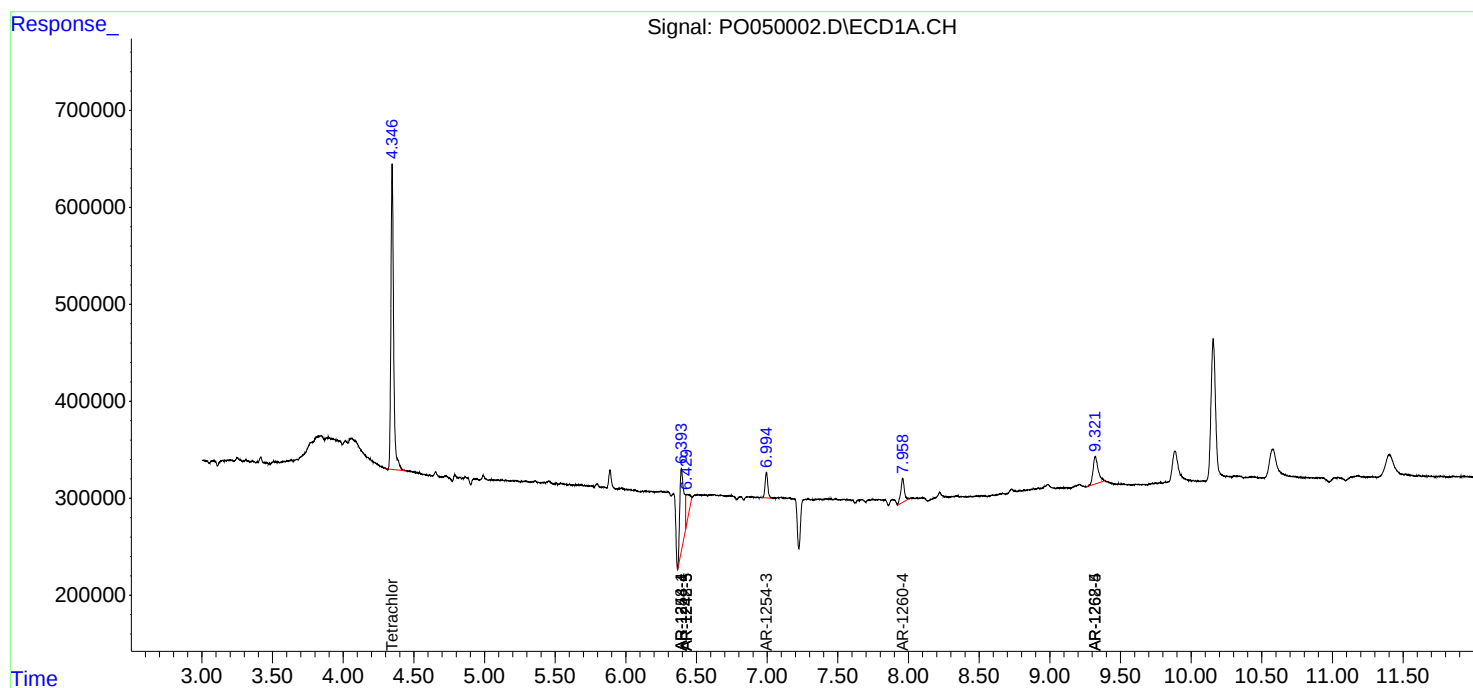
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

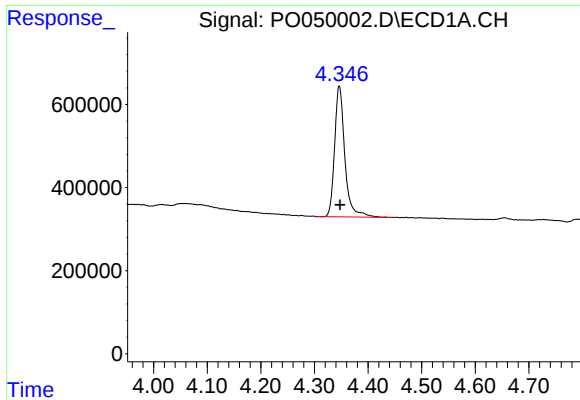
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101218\
Data File : PO050002.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Oct 2018 19:14
Operator : SM/SJ
Sample : PB113727BL
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:02:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 13 01:14:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

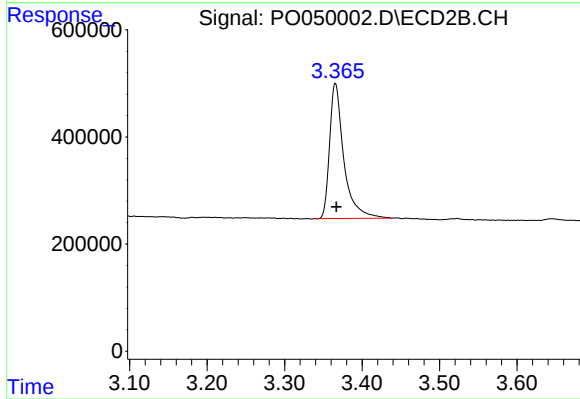




#1 Tetrachloro-m-xylene

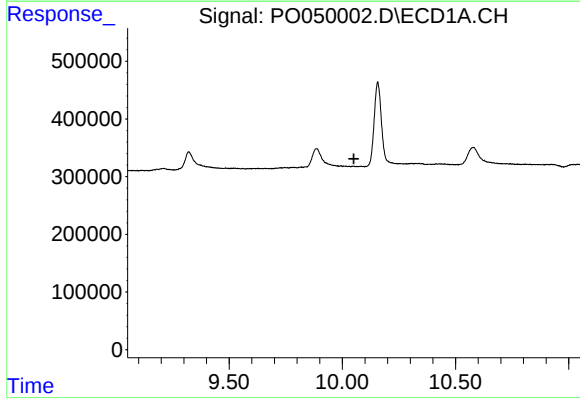
R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 4169462
Conc: 29.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



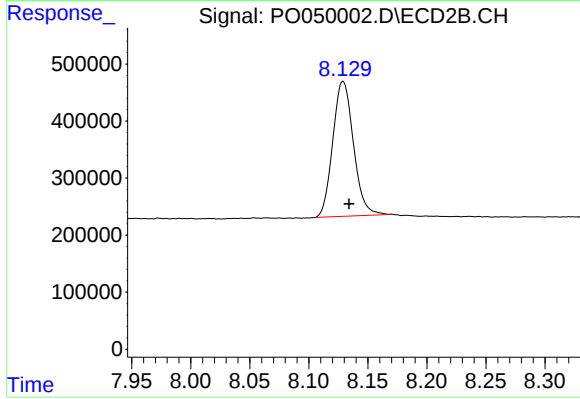
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: -0.001 min
Response: 3210315
Conc: 18.96 ng/ml



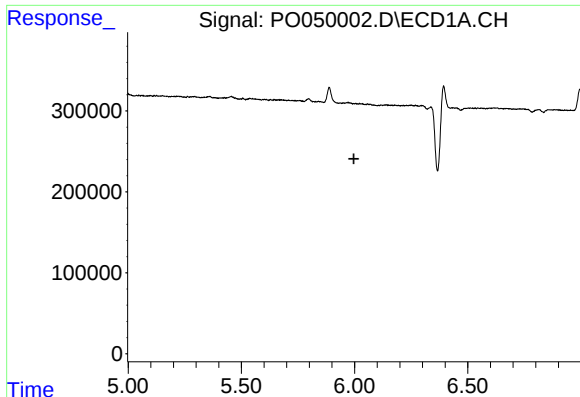
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.051 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

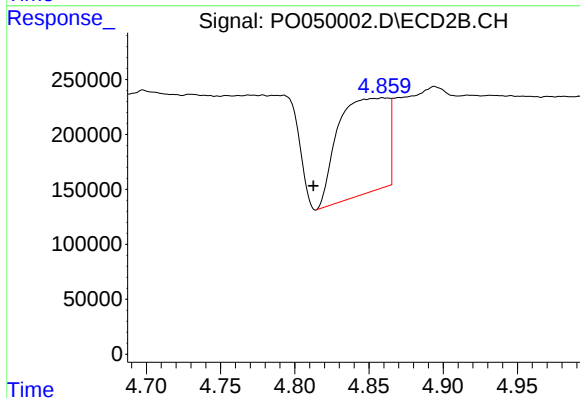
R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 2880995
Conc: 24.55 ng/ml



#7 AR-1016-5

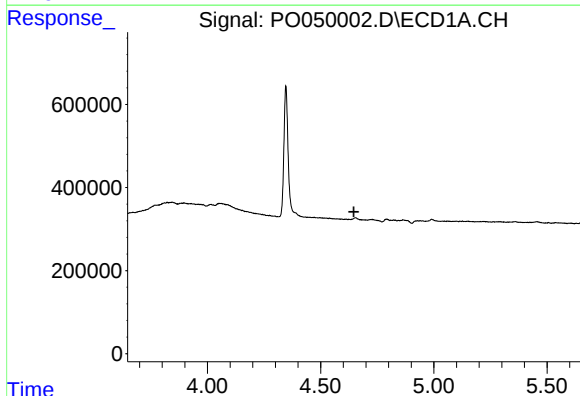
R.T.: 0.000 min
Exp R.T. : 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



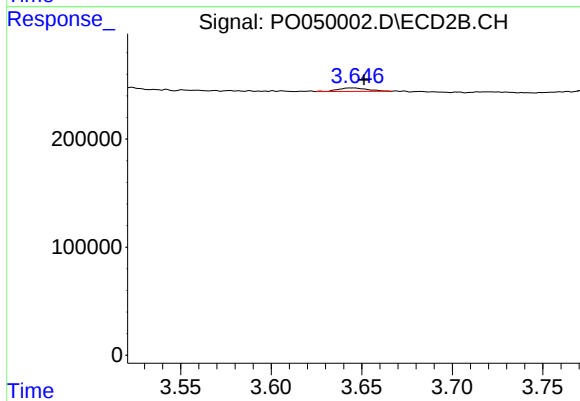
#7 AR-1016-5

R.T.: 4.859 min
Delta R.T.: 0.047 min
Response: 2032087
Conc: 379.17 ng/ml



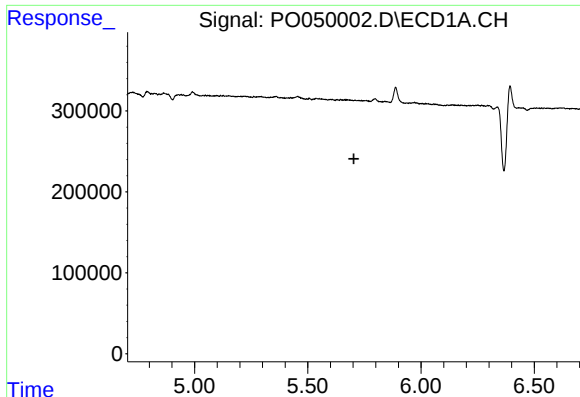
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#9 AR-1221-2

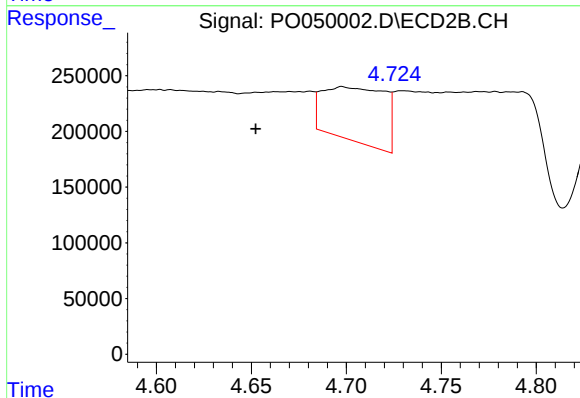
R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 37744
Conc: 30.66 ng/ml



#14 AR-1232-4

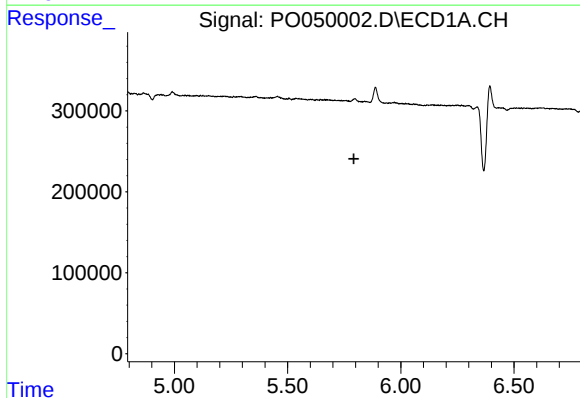
R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



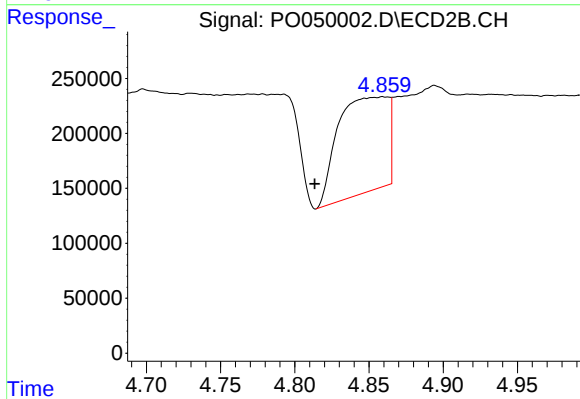
#14 AR-1232-4

R.T.: 4.698 min
Delta R.T.: 0.045 min
Response: 1104868
Conc: 736.65 ng/ml



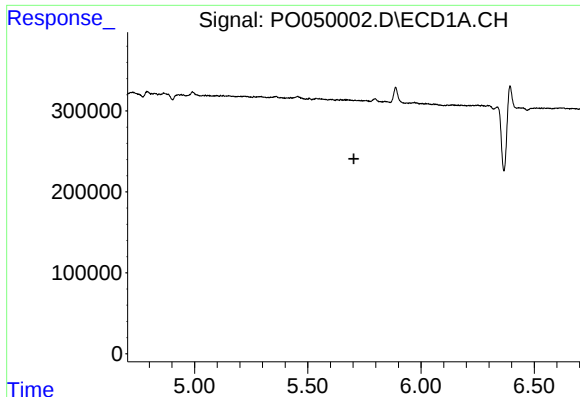
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#15 AR-1232-5

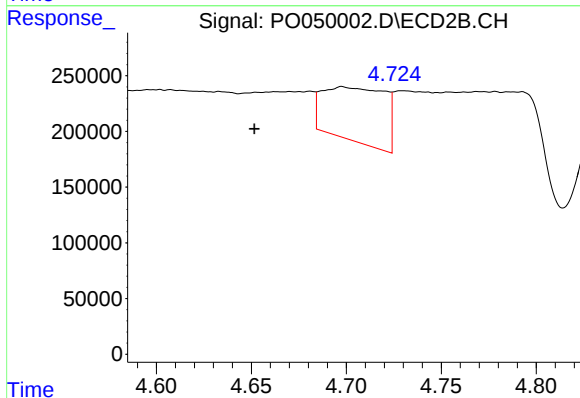
R.T.: 4.859 min
Delta R.T.: 0.046 min
Response: 2032087
Conc: 1198.73 ng/ml



#19 AR-1242-4

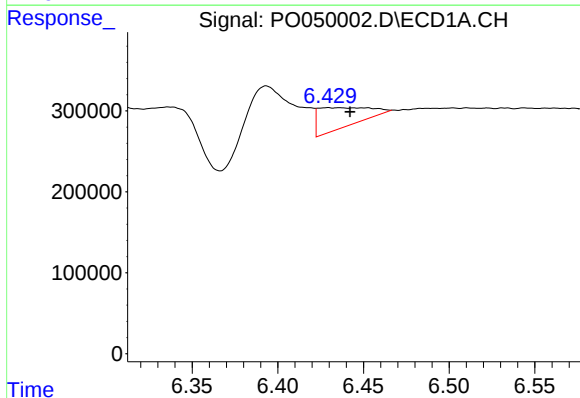
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



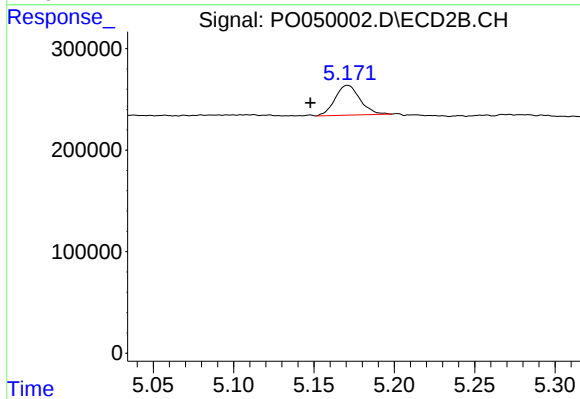
#19 AR-1242-4

R.T.: 4.698 min
Delta R.T.: 0.046 min
Response: 1104868
Conc: 318.90 ng/ml



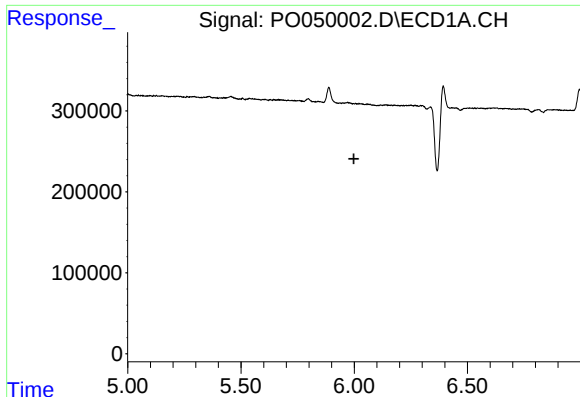
#20 AR-1242-5

R.T.: 6.429 min
Delta R.T.: -0.013 min
Response: 501760
Conc: 163.15 ng/ml



#20 AR-1242-5

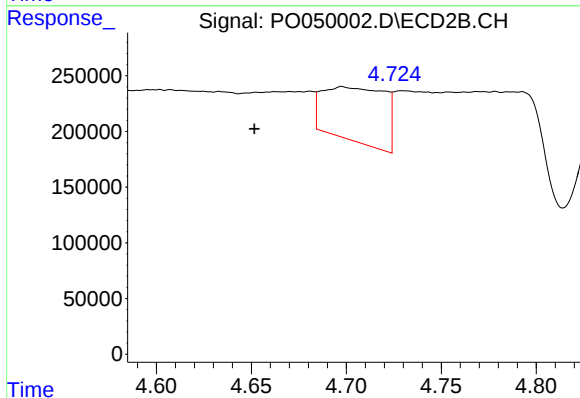
R.T.: 5.171 min
Delta R.T.: 0.023 min
Response: 315988
Conc: 79.53 ng/ml



#23 AR-1248-3

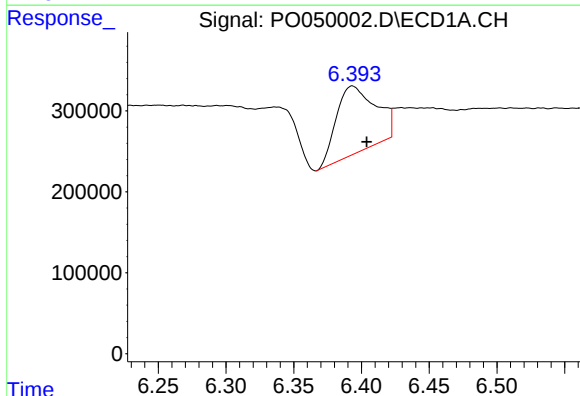
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



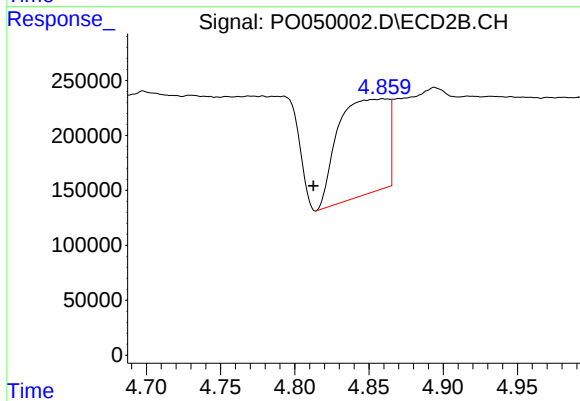
#23 AR-1248-3

R.T.: 4.698 min
Delta R.T.: 0.046 min
Response: 1104868
Conc: 220.82 ng/ml



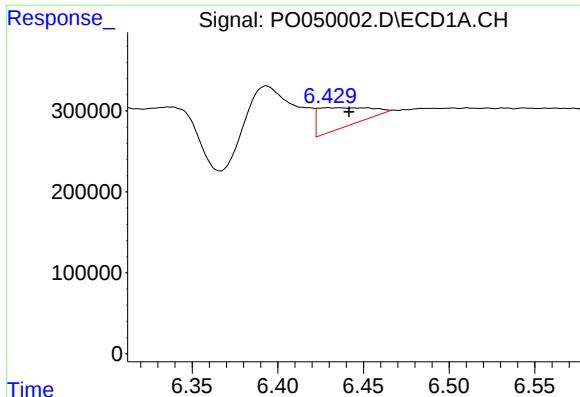
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.011 min
Response: 1671026
Conc: 309.41 ng/ml



#24 AR-1248-4

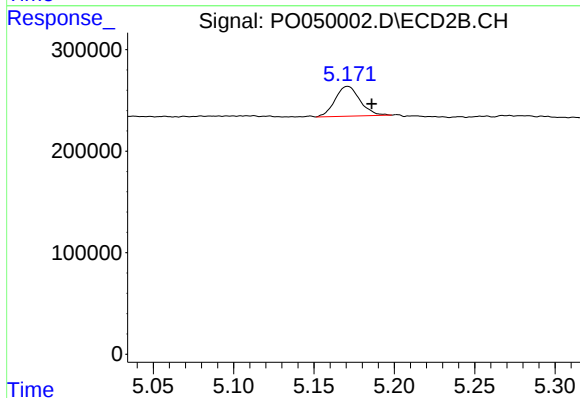
R.T.: 4.859 min
Delta R.T.: 0.046 min
Response: 2032087
Conc: 332.11 ng/ml



#25 AR-1248-5

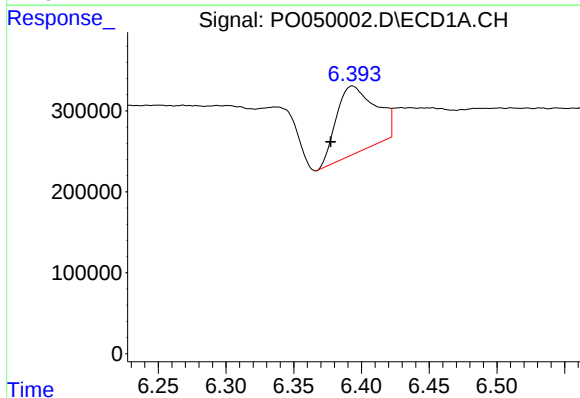
R.T.: 6.429 min
Delta R.T.: -0.013 min
Response: 501760
Conc: 95.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



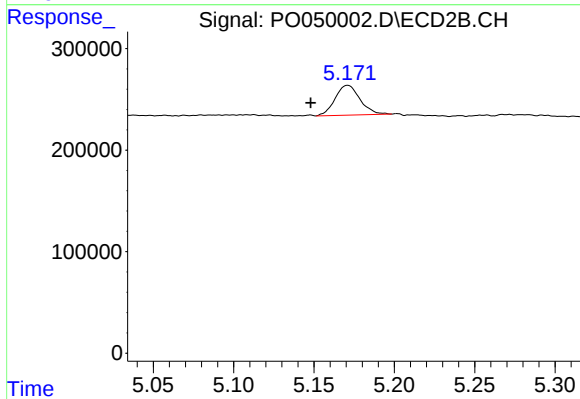
#25 AR-1248-5

R.T.: 5.171 min
Delta R.T.: -0.015 min
Response: 315988
Conc: 59.90 ng/ml



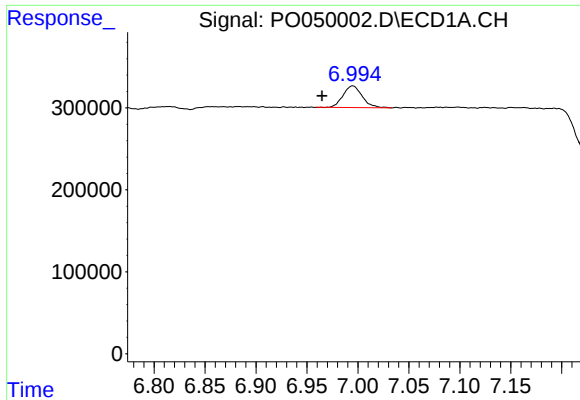
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.016 min
Response: 1671026
Conc: 233.90 ng/ml



#26 AR-1254-1

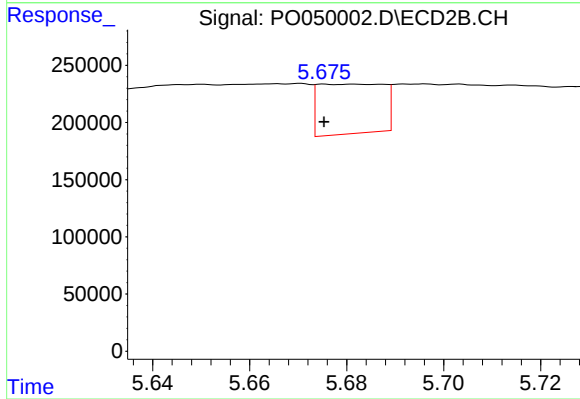
R.T.: 5.171 min
Delta R.T.: 0.023 min
Response: 315988
Conc: 30.21 ng/ml



#28 AR-1254-3

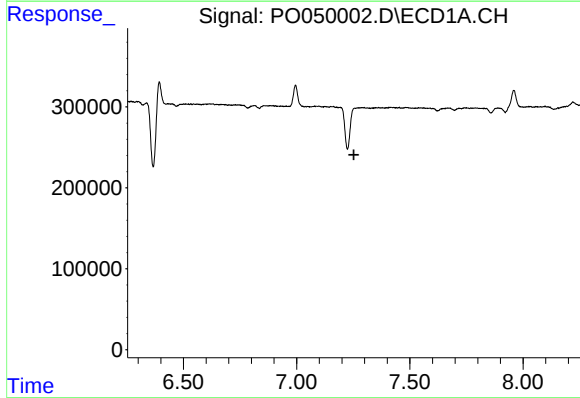
R.T.: 6.995 min
Delta R.T.: 0.030 min
Response: 349245
Conc: 30.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



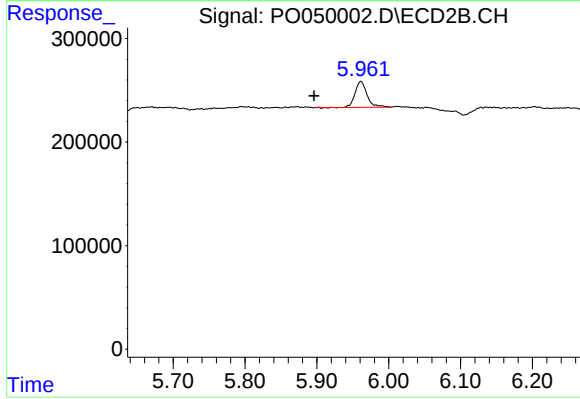
#28 AR-1254-3

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 405509
Conc: 27.51 ng/ml



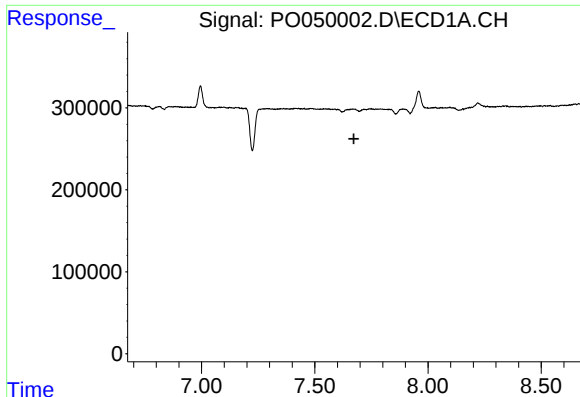
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#29 AR-1254-4

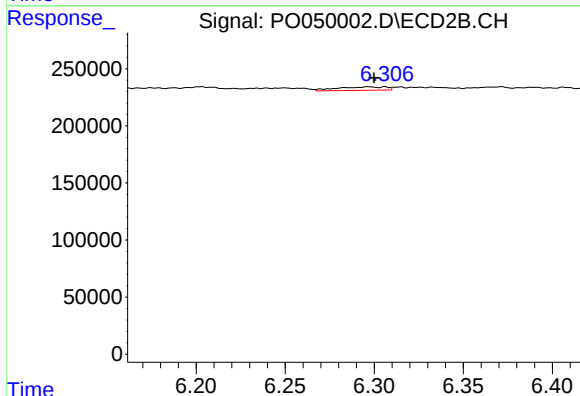
R.T.: 5.961 min
Delta R.T.: 0.065 min
Response: 288680
Conc: 36.59 ng/ml



#30 AR-1254-5

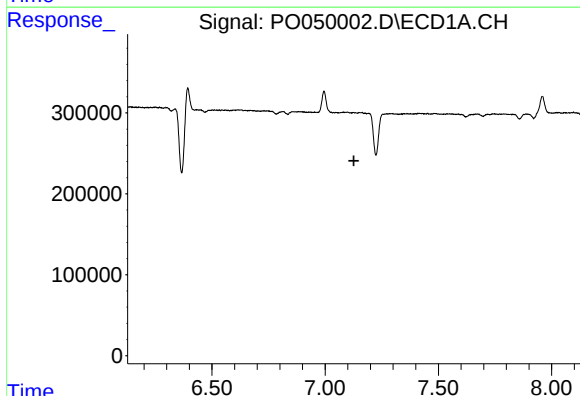
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



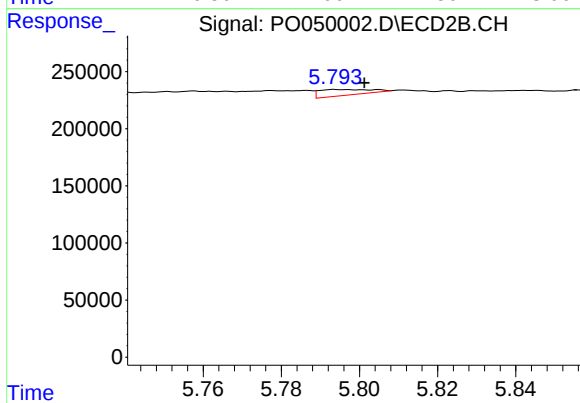
#30 AR-1254-5

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 57352
Conc: 4.74 ng/ml



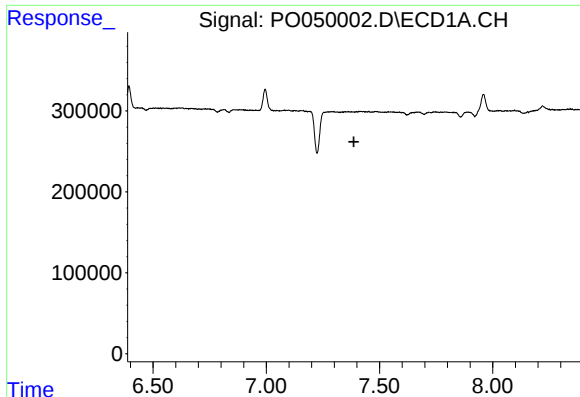
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.127 min
Response: 0
Conc: N.D.



#31 AR-1260-1

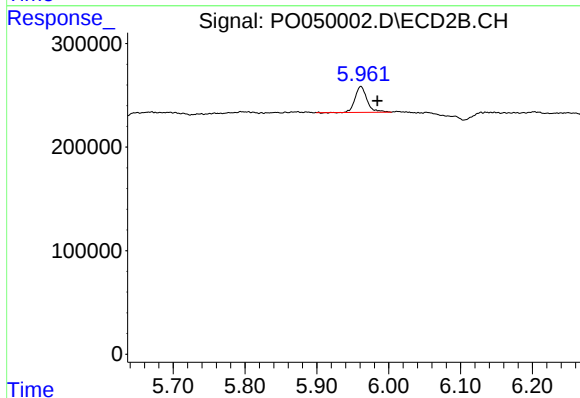
R.T.: 5.794 min
Delta R.T.: -0.008 min
Response: 46708
Conc: 4.01 ng/ml



#32 AR-1260-2

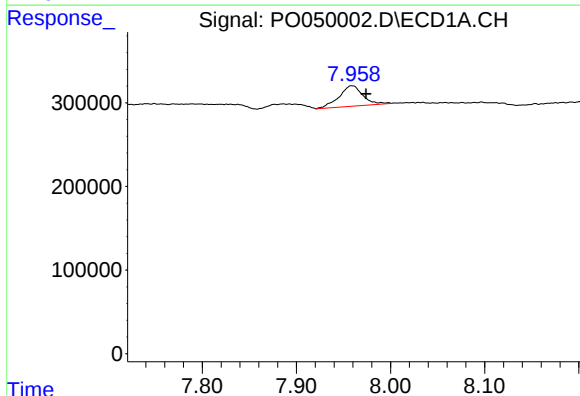
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



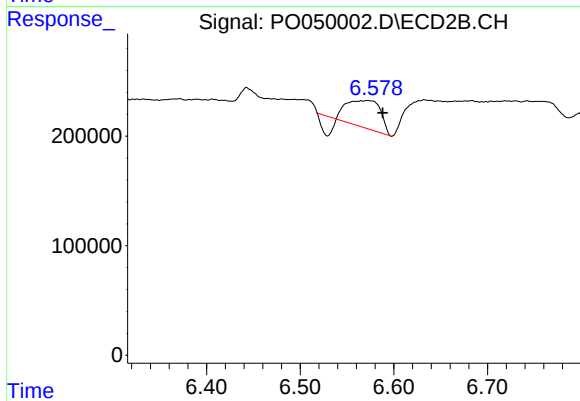
#32 AR-1260-2

R.T.: 5.961 min
Delta R.T.: -0.023 min
Response: 288680
Conc: 22.73 ng/ml



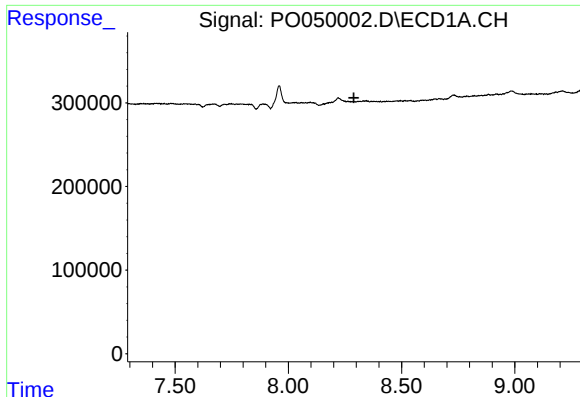
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.015 min
Response: 433052
Conc: 51.81 ng/ml



#34 AR-1260-4

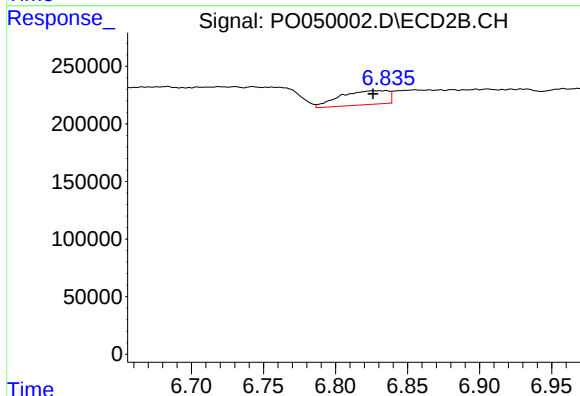
R.T.: 6.572 min
Delta R.T.: -0.016 min
Response: 531698
Conc: 57.00 ng/ml



#35 AR-1260-5

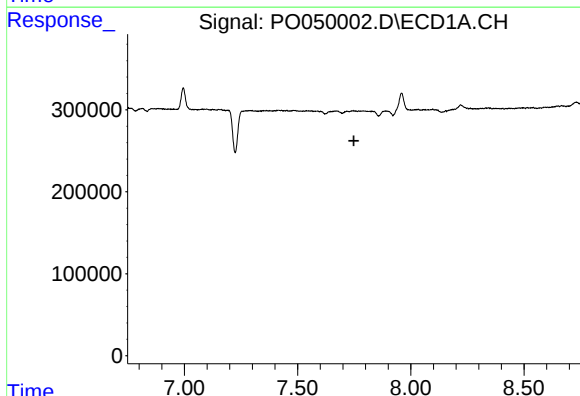
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



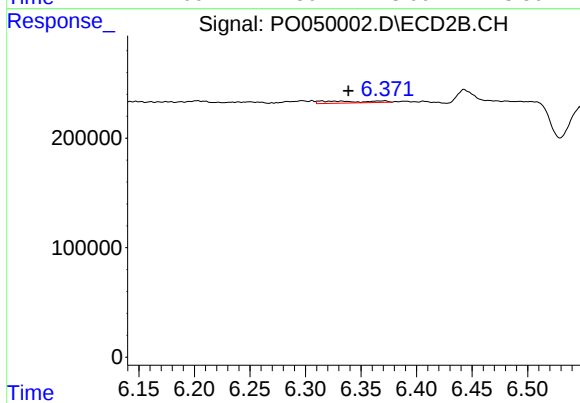
#35 AR-1260-5

R.T.: 6.835 min
Delta R.T.: 0.009 min
Response: 283596
Conc: 14.48 ng/ml



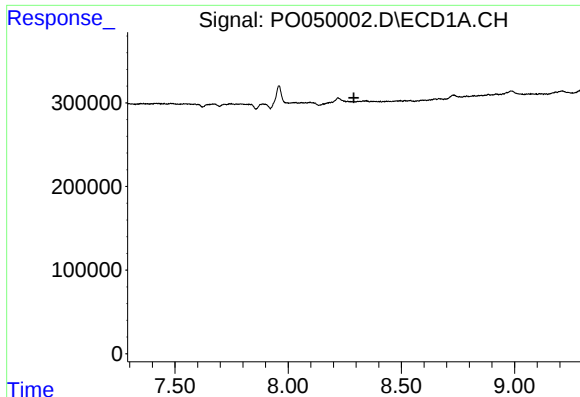
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.748 min
Response: 0
Conc: N.D.



#36 AR-1262-1

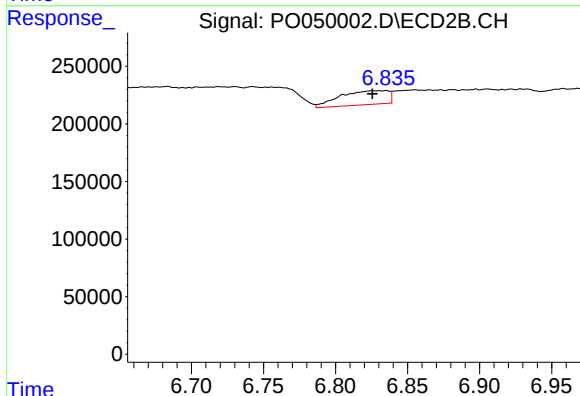
R.T.: 6.371 min
Delta R.T.: 0.033 min
Response: 56190
Conc: 4.74 ng/ml



#37 AR-1262-2

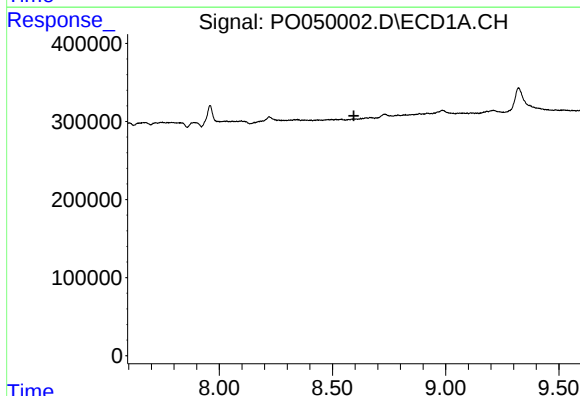
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



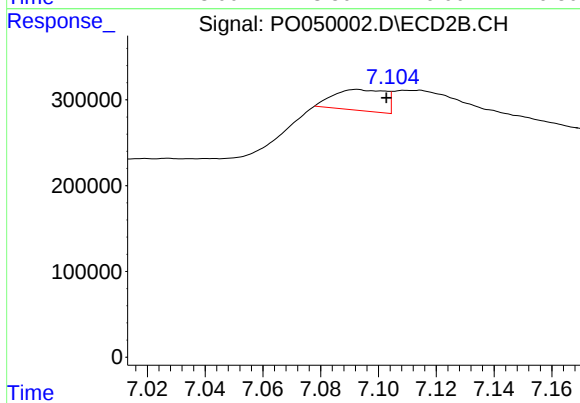
#37 AR-1262-2

R.T.: 6.835 min
Delta R.T.: 0.009 min
Response: 283596
Conc: 15.72 ng/ml



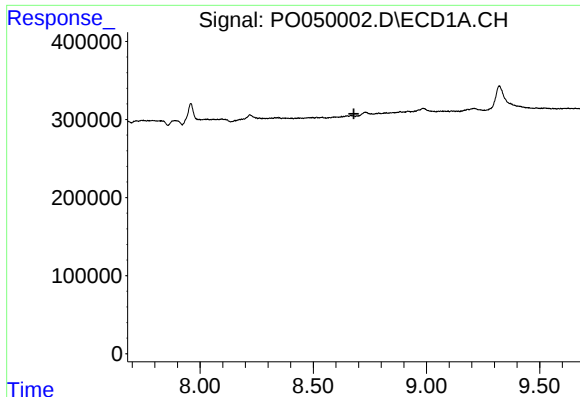
#38 AR-1262-3

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



#38 AR-1262-3

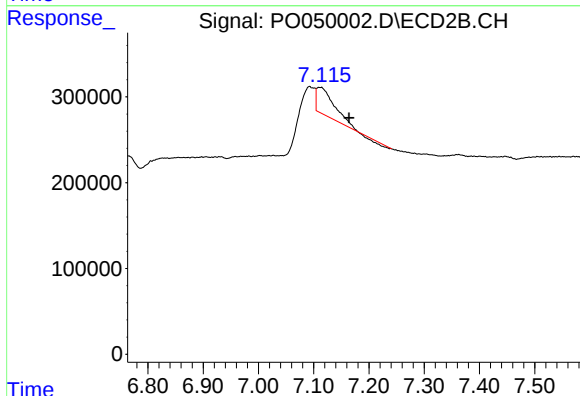
R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 304789
Conc: 42.94 ng/ml



#39 AR-1262-4

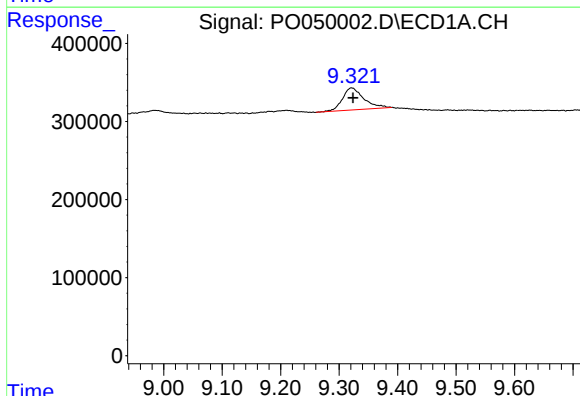
R.T.: 0.000 min
Exp R.T.: 8.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



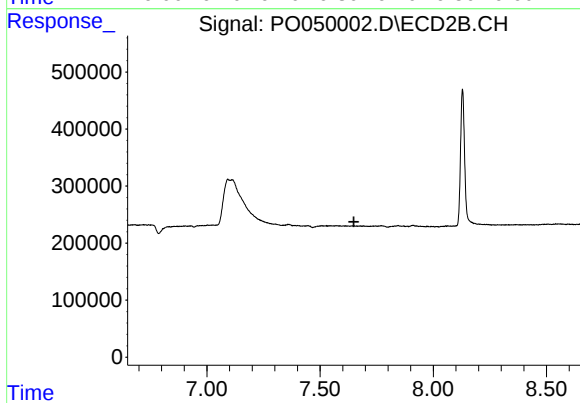
#39 AR-1262-4

R.T.: 7.114 min
Delta R.T.: -0.050 min
Response: 623452
Conc: 47.27 ng/ml



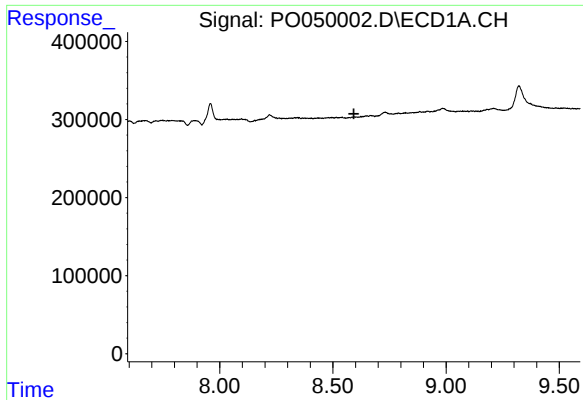
#40 AR-1262-5

R.T.: 9.321 min
Delta R.T.: -0.003 min
Response: 712191
Conc: 158.02 ng/ml



#40 AR-1262-5

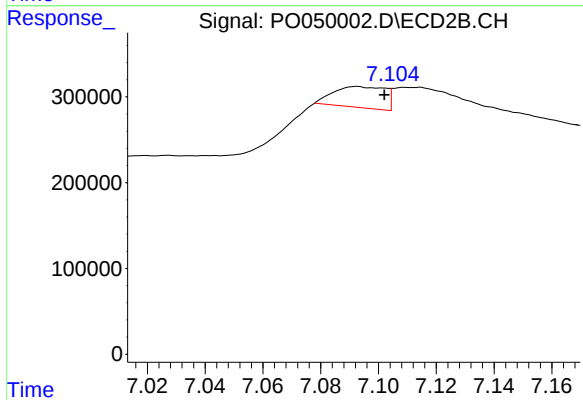
R.T.: 0.000 min
Exp R.T.: 7.649 min
Response: 0
Conc: N.D.



#41 AR-1268-1

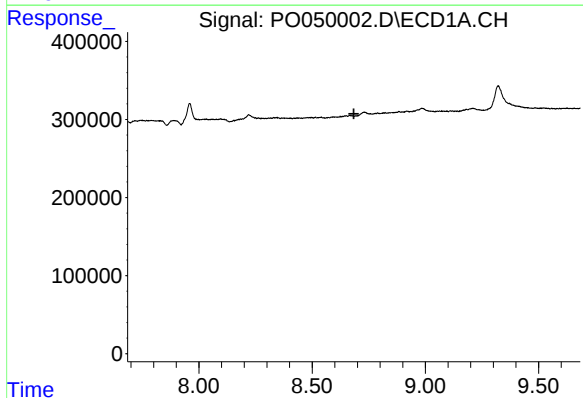
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



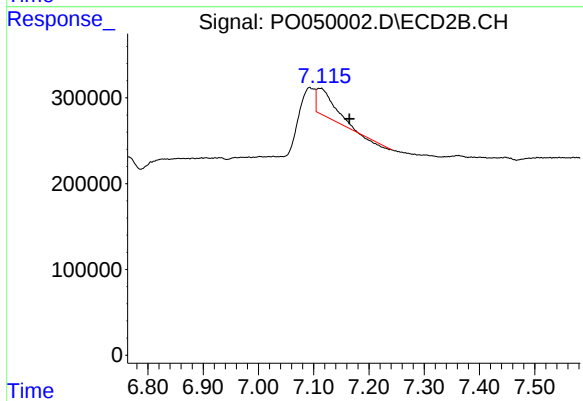
#41 AR-1268-1

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 304789
Conc: 12.67 ng/ml



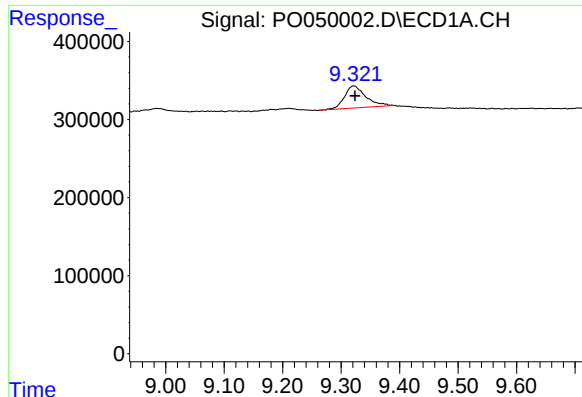
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#42 AR-1268-2

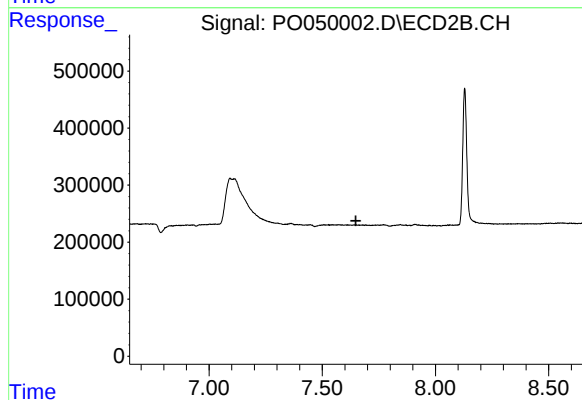
R.T.: 7.114 min
Delta R.T.: -0.051 min
Response: 623452
Conc: 27.71 ng/ml



#44 AR-1268-4

R.T.: 9.321 min
Delta R.T.: -0.003 min
Response: 712191
Conc: 121.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.