

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 20:57
 Operator : SM/SJ
 Sample : J5511-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 101118-TIPC-F-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:44:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.324	3.362	4759206	3646113	19.319	18.610
2)	SA Decachlor...	0.000	8.121	0	4087562	N.D.	23.770 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.639	0	151926	N.D.	30.936 #
8)	L2 AR-1221-1	4.615	3.556	450115	194623	165.111	96.522 #
9)	L2 AR-1221-2	4.615	3.639	450115	170292	220.254	114.026 #
10)	L2 AR-1221-3	4.705	0.000	959526	0	150.892	N.D. #
11)	L3 AR-1232-1	4.705	0.000	959526	0	203.696	N.D. #
12)	L3 AR-1232-2	5.281	0.000	85320	0	32.918	N.D. #
13)	L3 AR-1232-3	0.000	4.639	0	151926	N.D.	76.159 #
14)	L3 AR-1232-4	0.000	4.639	0	151926	N.D.	83.954 #
15)	L3 AR-1232-5	5.803	0.000	368076	0	202.442	N.D. #
18)	L4 AR-1242-3	0.000	4.639	0	151926	N.D.	37.780 #
19)	L4 AR-1242-4	0.000	4.639	0	151926	N.D.	36.555 #
22)	L5 AR-1248-2	5.803	4.639	368076	151926	46.085	25.063 #
23)	L5 AR-1248-3	0.000	4.639	0	151926	N.D.	24.957 #
27)	L6 AR-1254-2	6.617	0.000	184826	0	9.984	N.D. #
33)	L7 AR-1260-3	0.000	6.127	0	269363	N.D.	16.653 #
34)	L7 AR-1260-4	8.038	0.000	155900	0	10.190	N.D. #
35)	L7 AR-1260-5	8.293	0.000	375288	0	13.758	N.D. #
37)	L8 AR-1262-2	8.293	0.000	375288	0	16.321	N.D. #
38)	L8 AR-1262-3	0.000	7.114	0	367499	N.D.	37.776 #
39)	L8 AR-1262-4	0.000	7.114	0	367499	N.D.	20.716 #
41)	L9 AR-1268-1	0.000	7.114	0	367499	N.D.	12.203 #
42)	L9 AR-1268-2	0.000	7.114	0	367499	N.D.	13.056 #

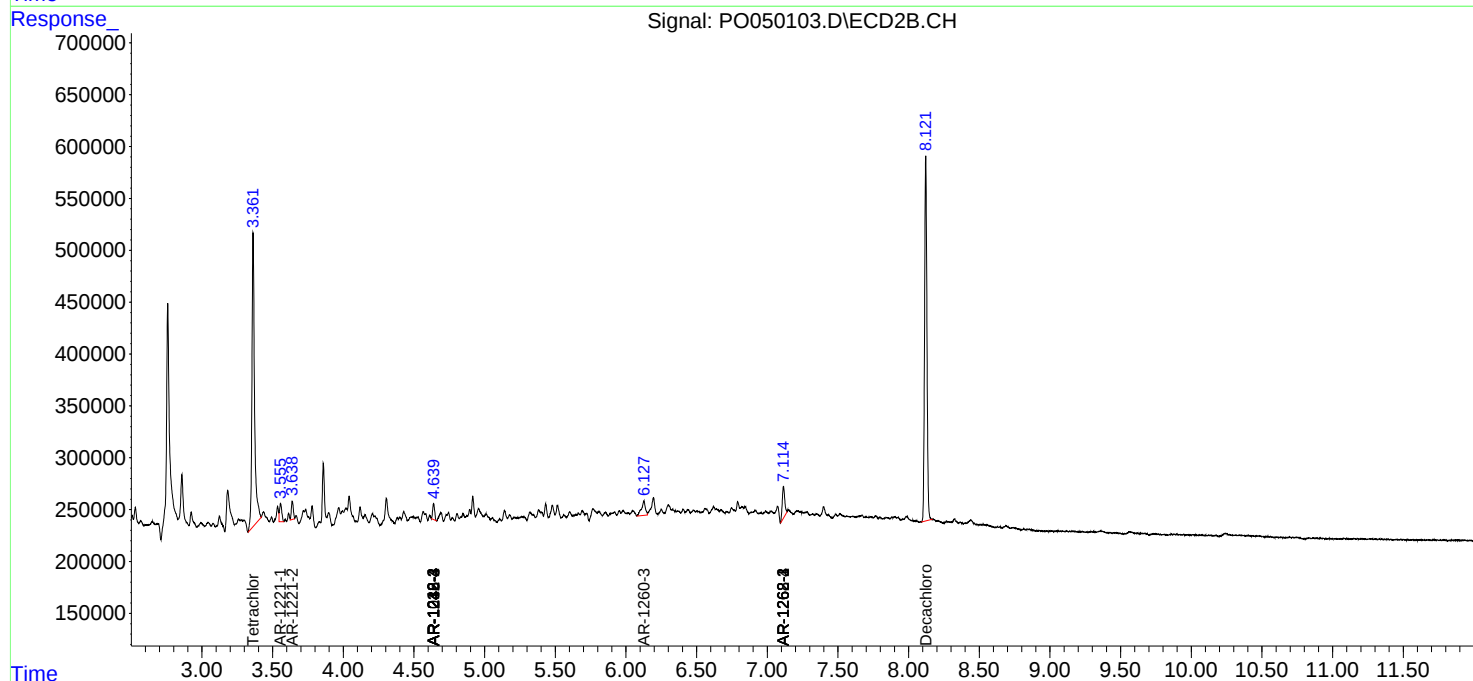
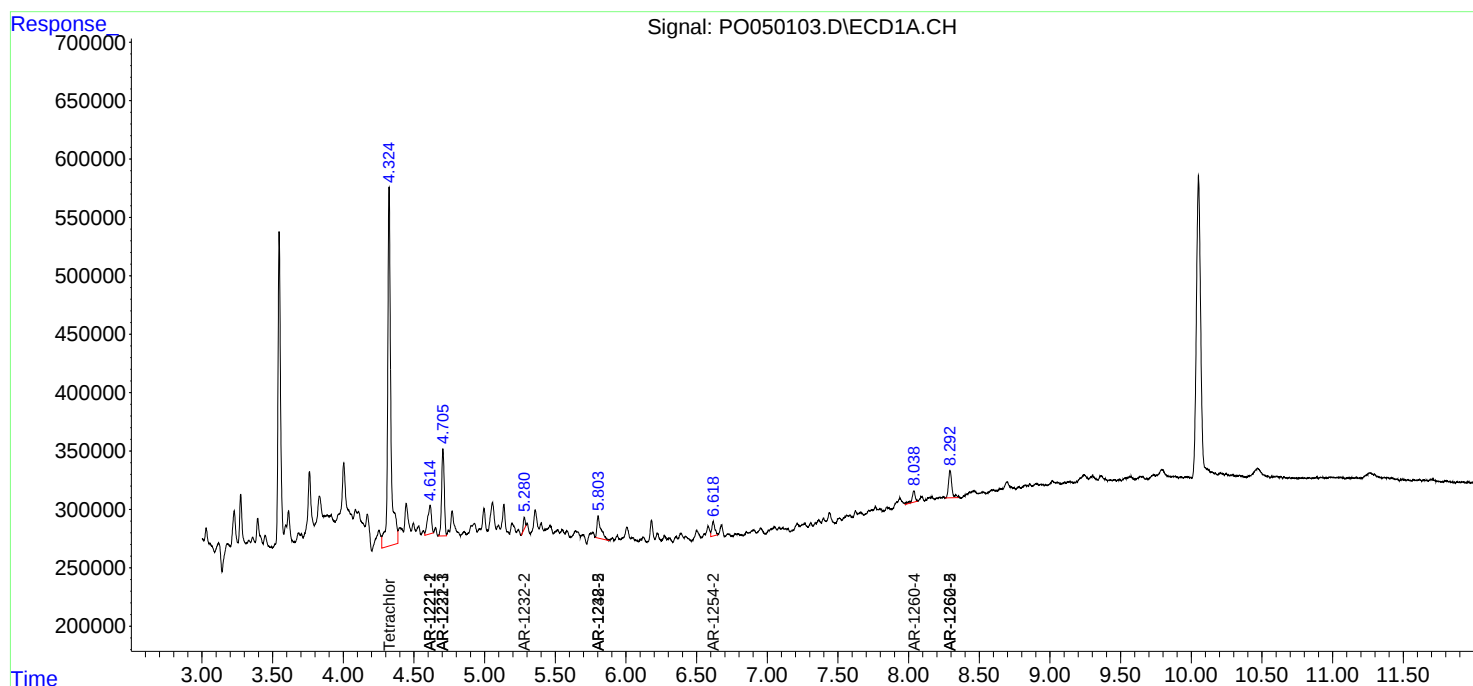
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

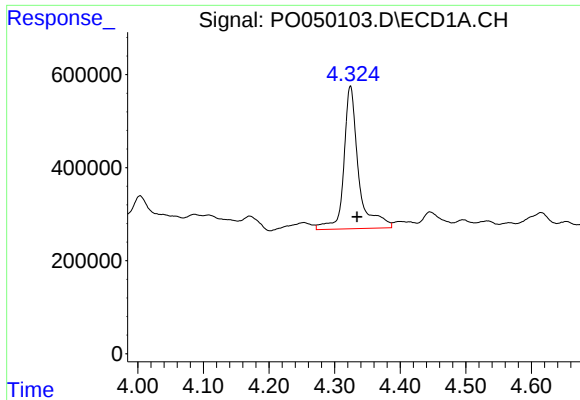
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2018 20:57
Operator : SM/SJ
Sample : J5511-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 06:44:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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

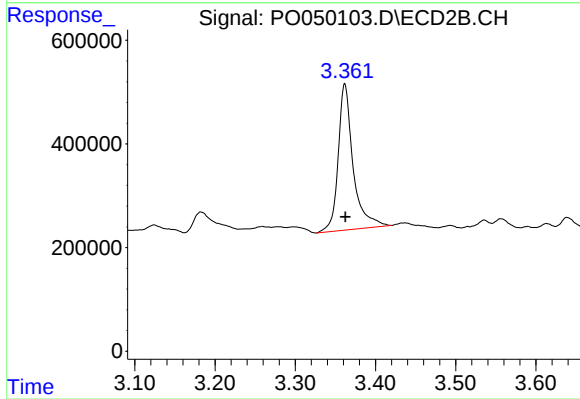




#1 Tetrachloro-m-xylene

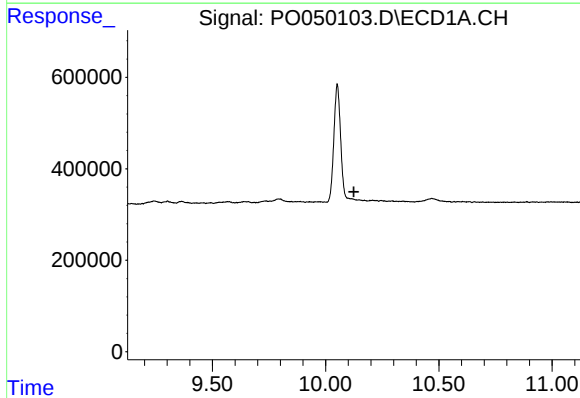
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 4759206
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



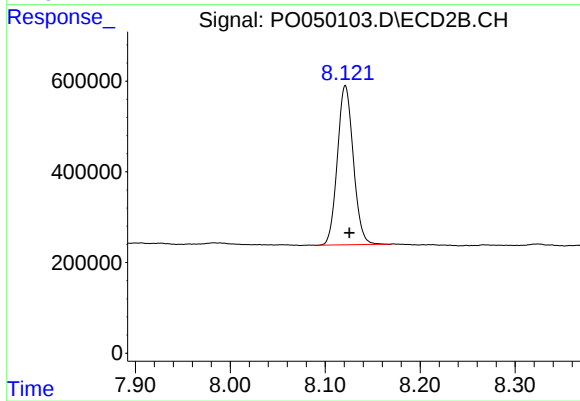
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3646113
Conc: 18.61 ng/ml



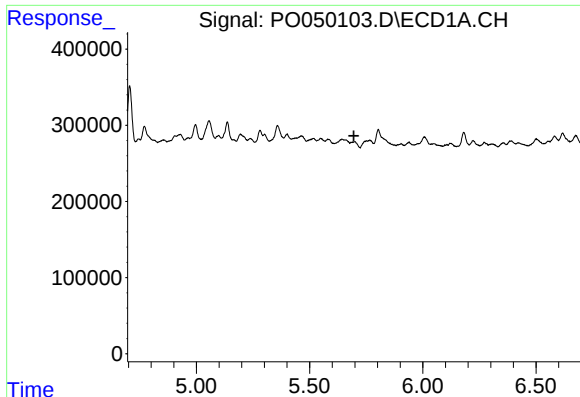
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

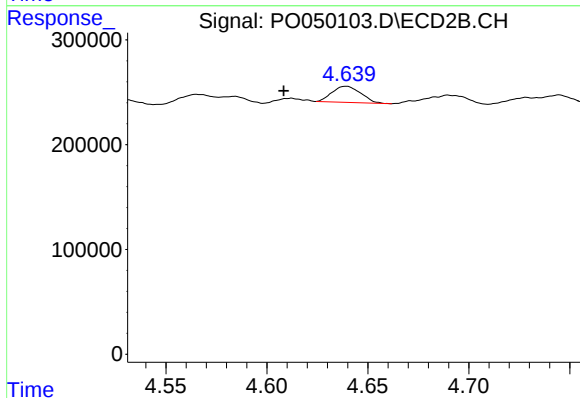
R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 4087562
Conc: 23.77 ng/ml



#6 AR-1016-4

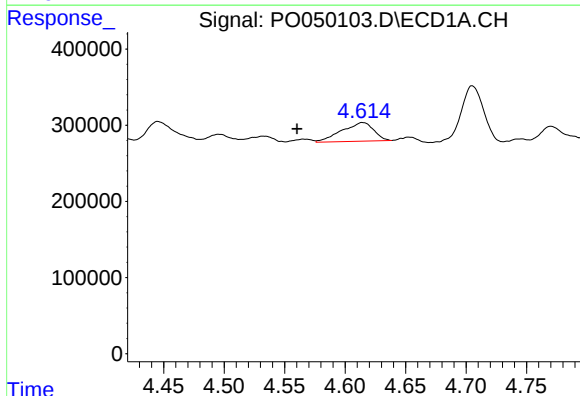
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



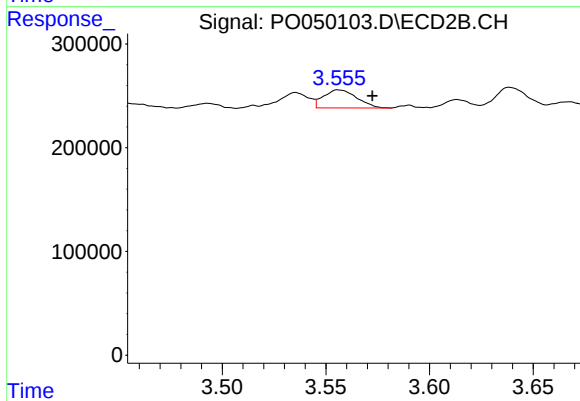
#6 AR-1016-4

R.T.: 4.639 min
Delta R.T.: 0.031 min
Response: 151926
Conc: 30.94 ng/ml



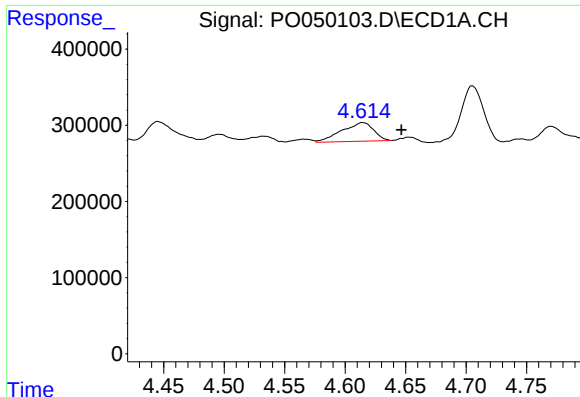
#8 AR-1221-1

R.T.: 4.615 min
Delta R.T.: 0.054 min
Response: 450115
Conc: 165.11 ng/ml



#8 AR-1221-1

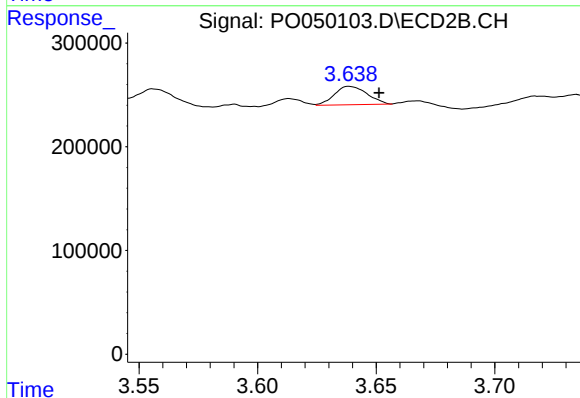
R.T.: 3.556 min
Delta R.T.: -0.017 min
Response: 194623
Conc: 96.52 ng/ml



#9 AR-1221-2

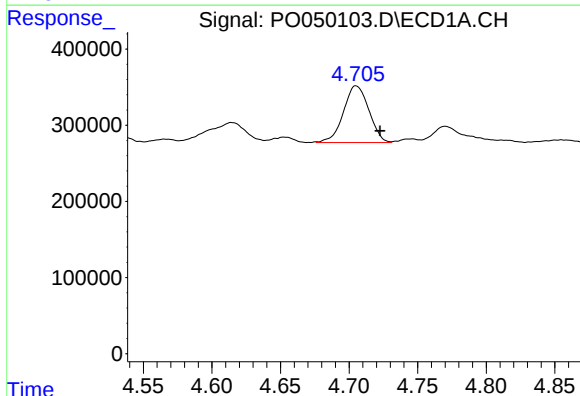
R.T.: 4.615 min
Delta R.T.: -0.032 min
Response: 450115
Conc: 220.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



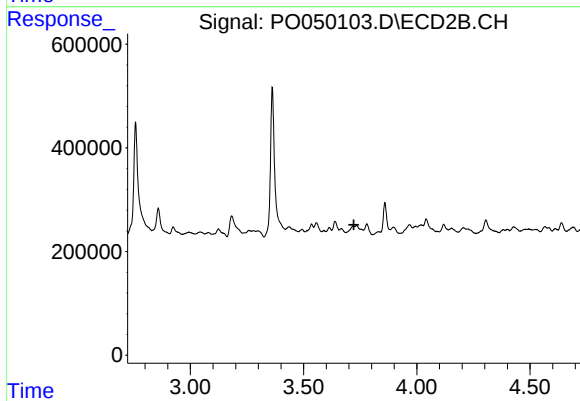
#9 AR-1221-2

R.T.: 3.639 min
Delta R.T.: -0.013 min
Response: 170292
Conc: 114.03 ng/ml



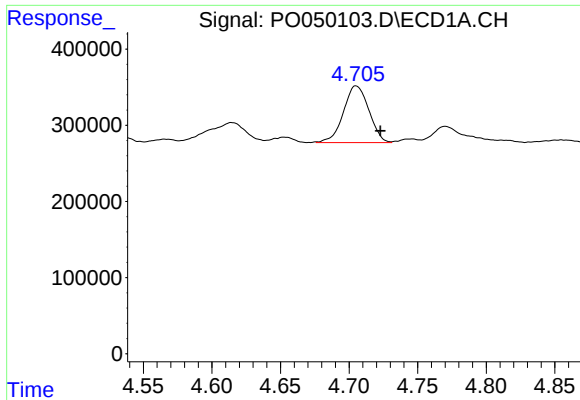
#10 AR-1221-3

R.T.: 4.705 min
Delta R.T.: -0.017 min
Response: 959526
Conc: 150.89 ng/ml



#10 AR-1221-3

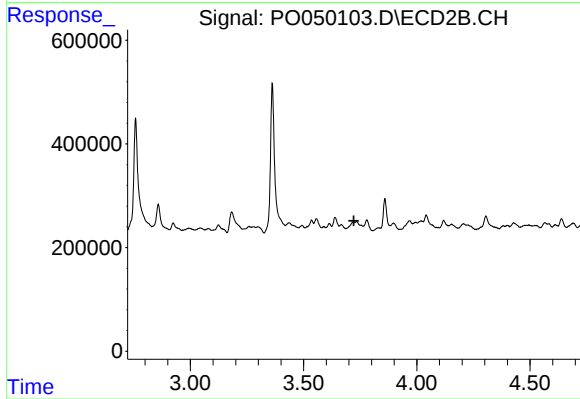
R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



#11 AR-1232-1

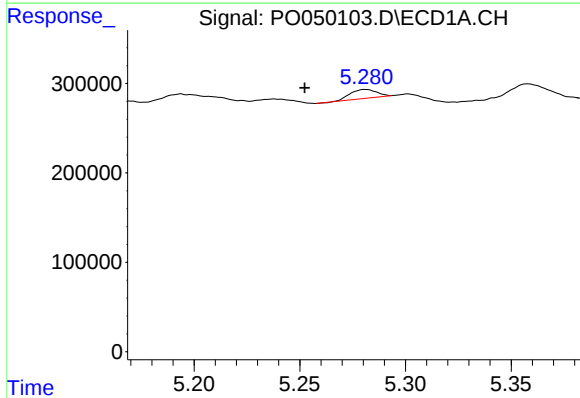
R.T.: 4.705 min
Delta R.T.: -0.018 min
Response: 959526
Conc: 203.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



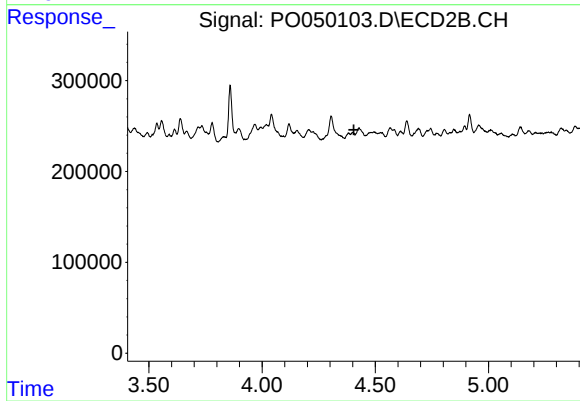
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



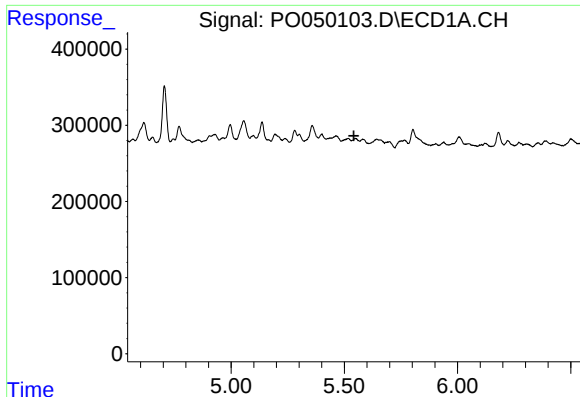
#12 AR-1232-2

R.T.: 5.281 min
Delta R.T.: 0.029 min
Response: 85320
Conc: 32.92 ng/ml



#12 AR-1232-2

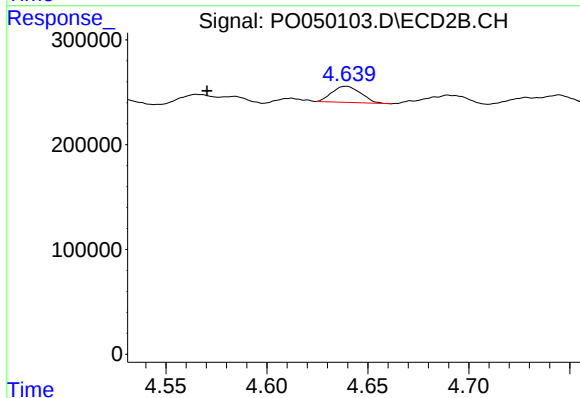
R.T.: 0.000 min
Exp R.T. : 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

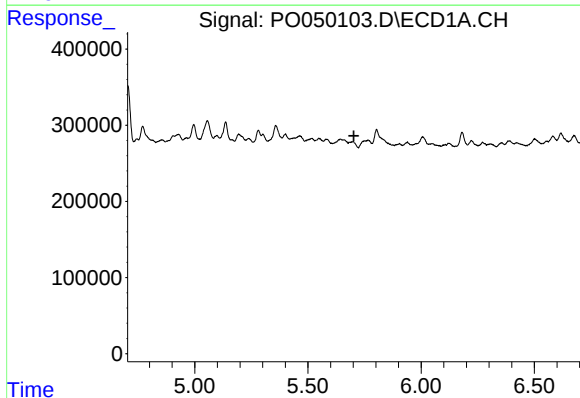
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



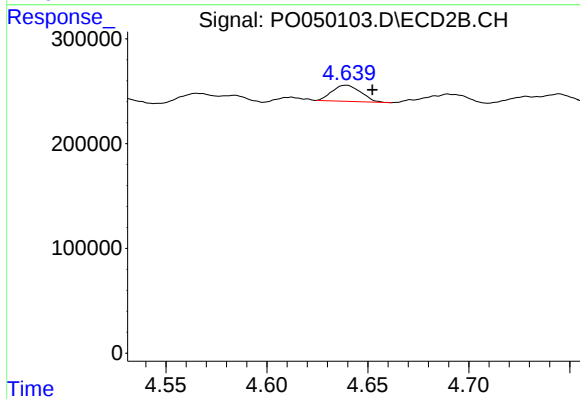
#13 AR-1232-3

R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 151926
Conc: 76.16 ng/ml



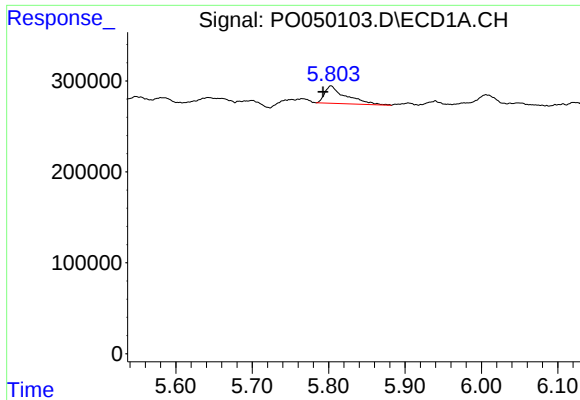
#14 AR-1232-4

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



#14 AR-1232-4

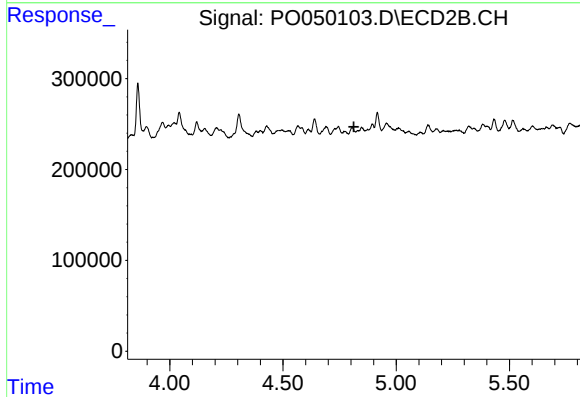
R.T.: 4.639 min
Delta R.T.: -0.013 min
Response: 151926
Conc: 83.95 ng/ml



#15 AR-1232-5

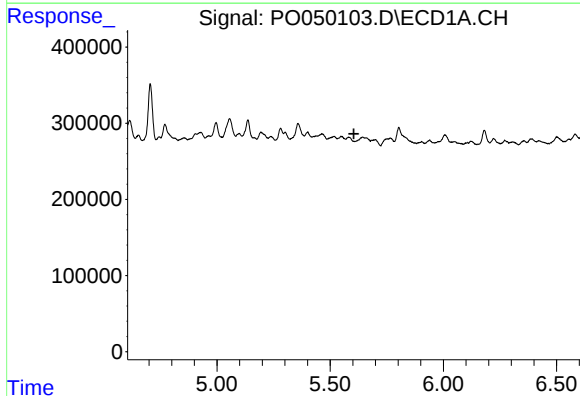
R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 368076
Conc: 202.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



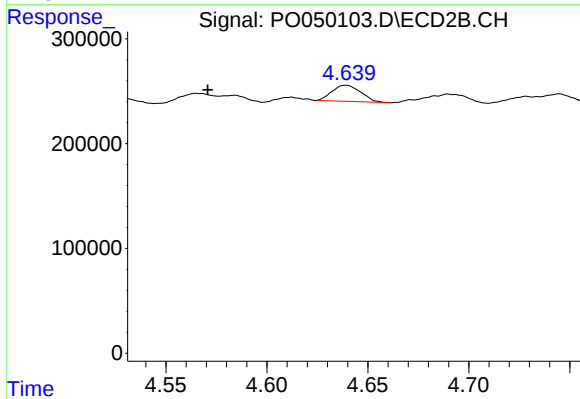
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



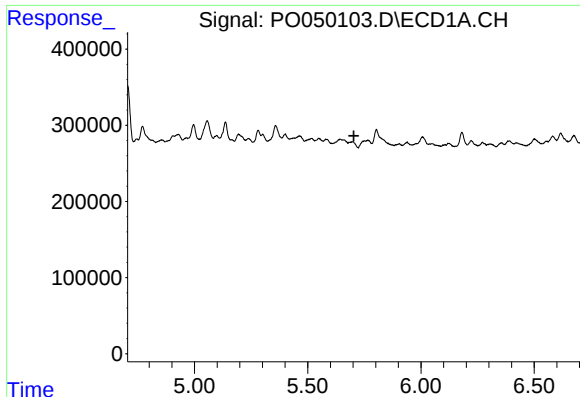
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#18 AR-1242-3

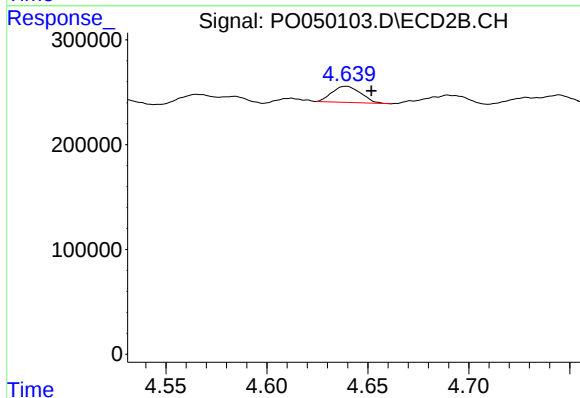
R.T.: 4.639 min
Delta R.T.: 0.069 min
Response: 151926
Conc: 37.78 ng/ml



#19 AR-1242-4

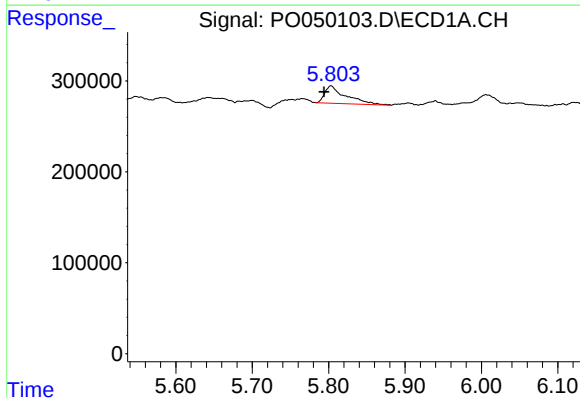
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



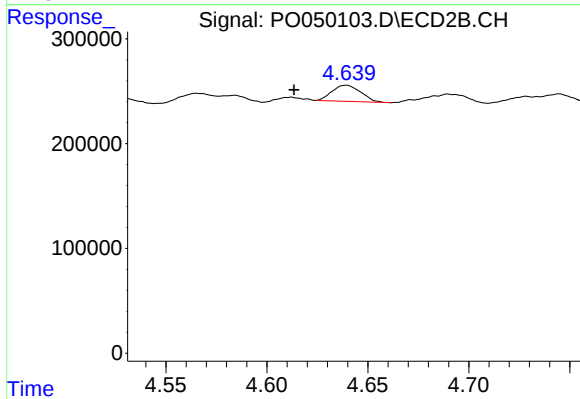
#19 AR-1242-4

R.T.: 4.639 min
Delta R.T.: -0.012 min
Response: 151926
Conc: 36.56 ng/ml



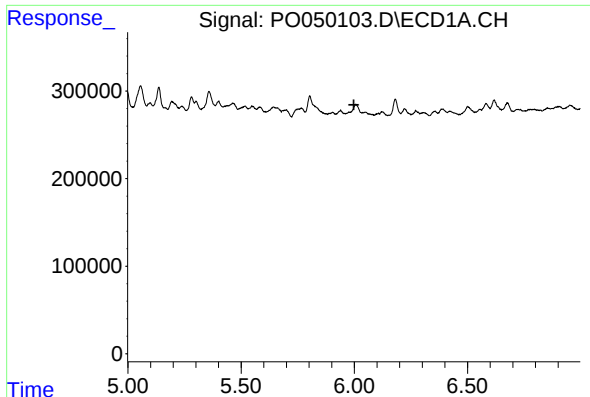
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 368076
Conc: 46.09 ng/ml



#22 AR-1248-2

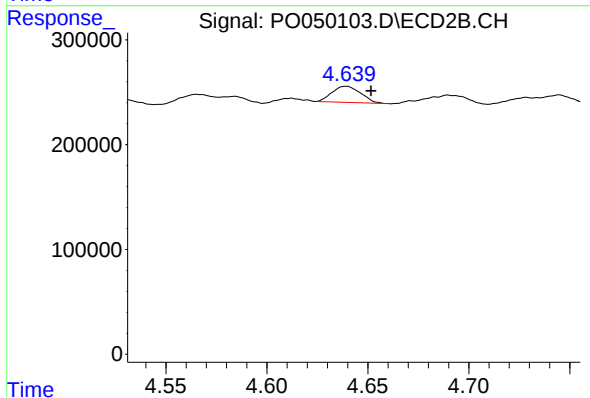
R.T.: 4.639 min
Delta R.T.: 0.026 min
Response: 151926
Conc: 25.06 ng/ml



#23 AR-1248-3

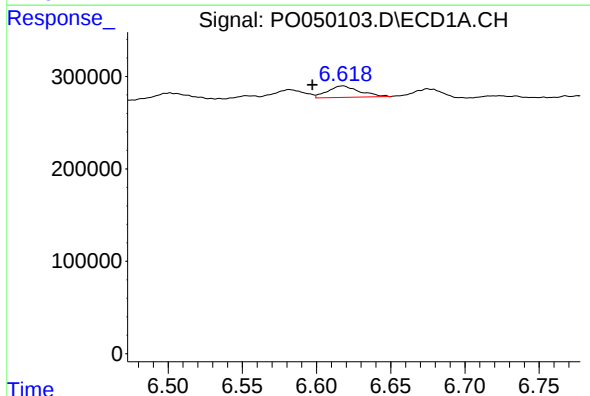
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



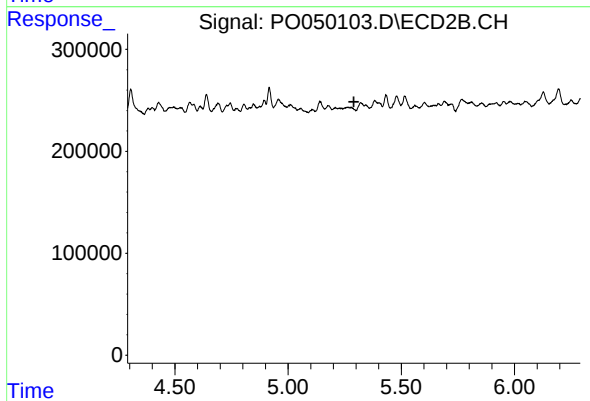
#23 AR-1248-3

R.T.: 4.639 min
Delta R.T.: -0.012 min
Response: 151926
Conc: 24.96 ng/ml



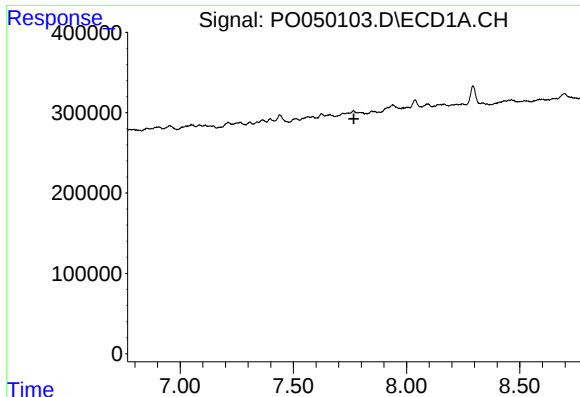
#27 AR-1254-2

R.T.: 6.617 min
Delta R.T.: 0.020 min
Response: 184826
Conc: 9.98 ng/ml



#27 AR-1254-2

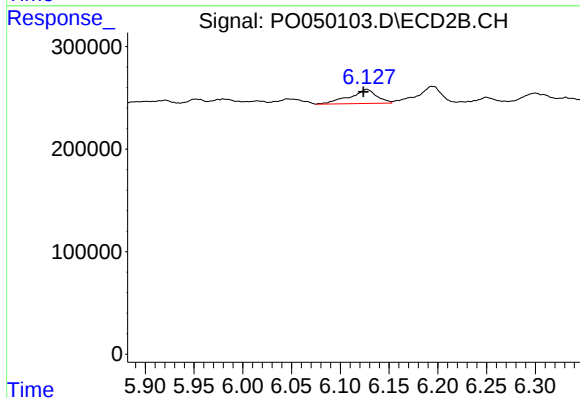
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.



#33 AR-1260-3

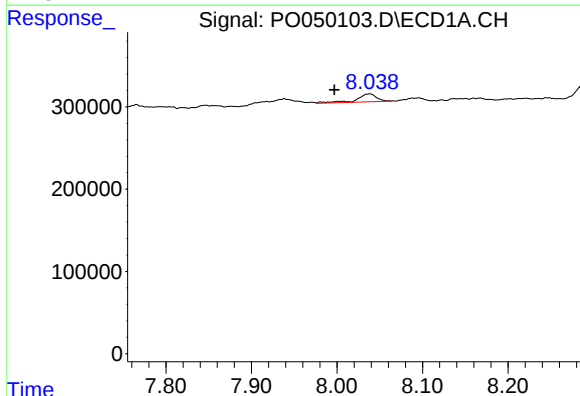
R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



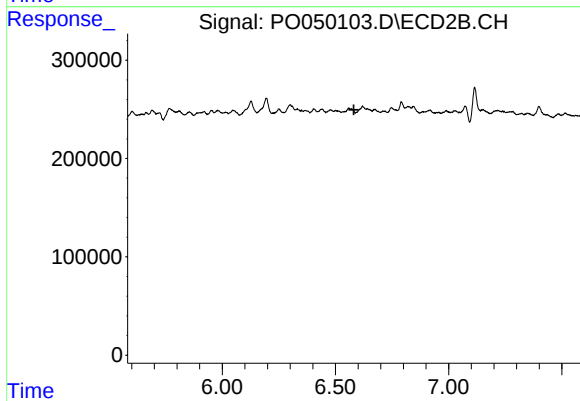
#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: 0.004 min
Response: 269363
Conc: 16.65 ng/ml



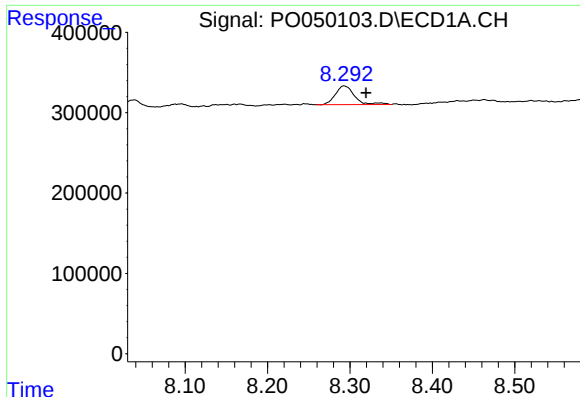
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: 0.041 min
Response: 155900
Conc: 10.19 ng/ml



#34 AR-1260-4

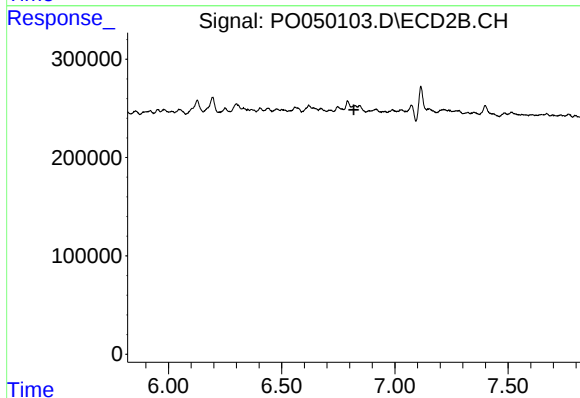
R.T.: 0.000 min
Exp R.T.: 6.582 min
Response: 0
Conc: N.D.



#35 AR-1260-5

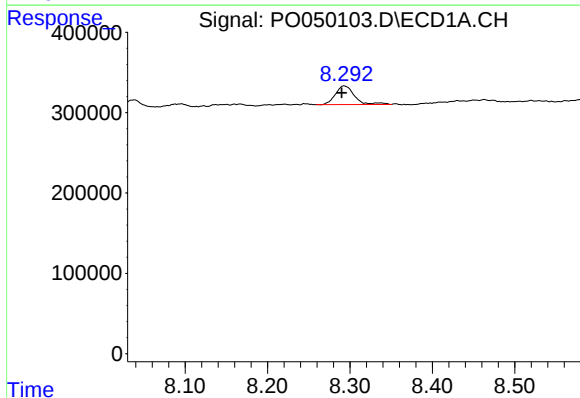
R.T.: 8.293 min
Delta R.T.: -0.027 min
Response: 375288
Conc: 13.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



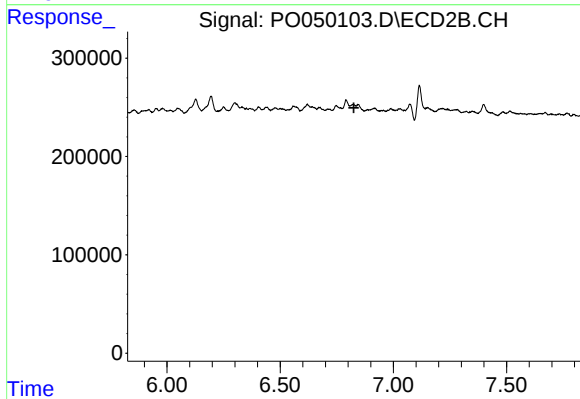
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



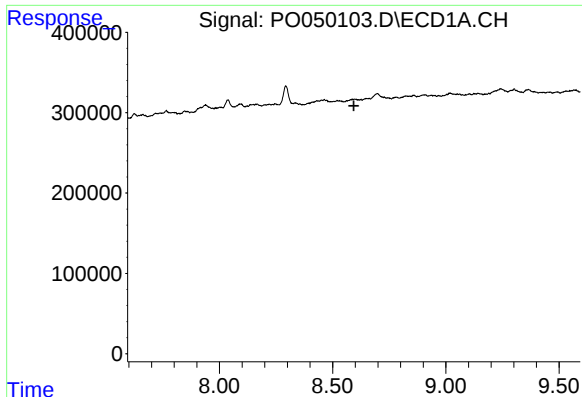
#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 375288
Conc: 16.32 ng/ml



#37 AR-1262-2

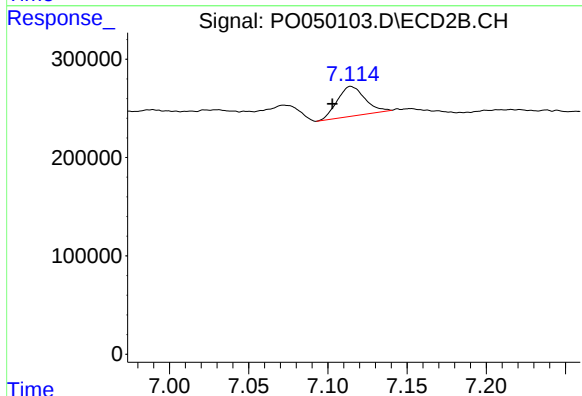
R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#38 AR-1262-3

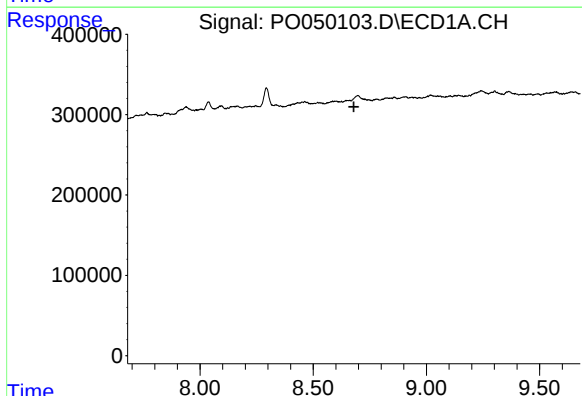
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



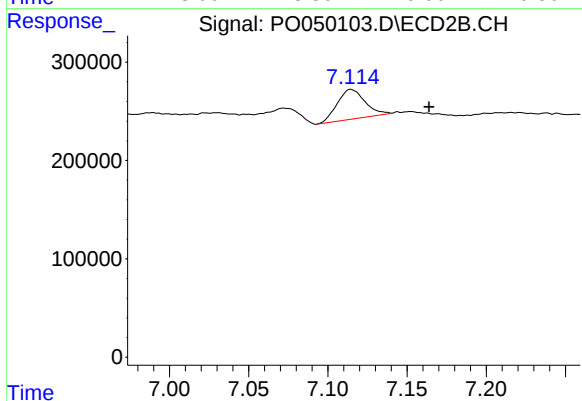
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 367499
Conc: 37.78 ng/ml



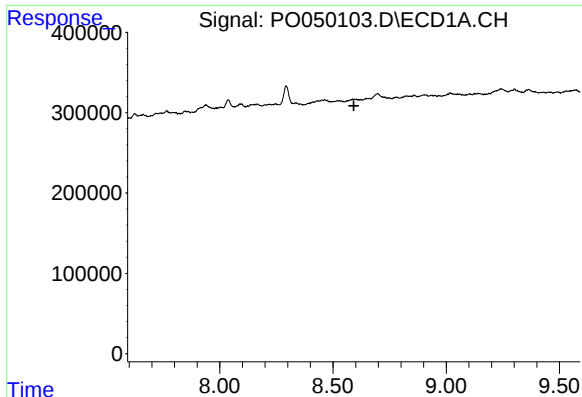
#39 AR-1262-4

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



#39 AR-1262-4

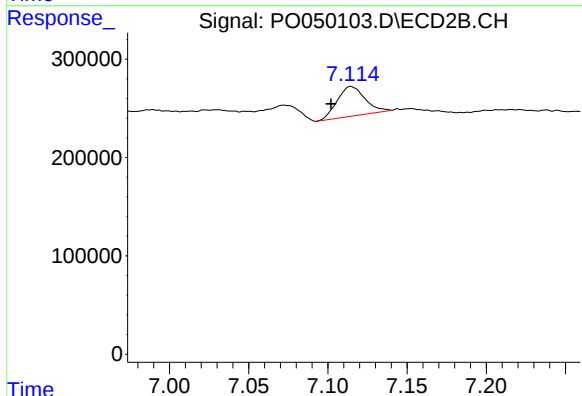
R.T.: 7.114 min
Delta R.T.: -0.049 min
Response: 367499
Conc: 20.72 ng/ml



#41 AR-1268-1

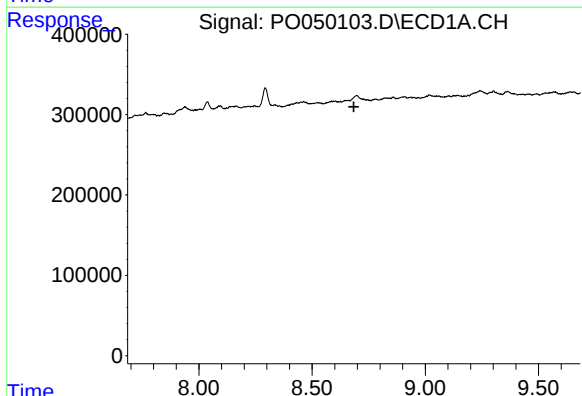
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
101118-TIPC-F-U-B



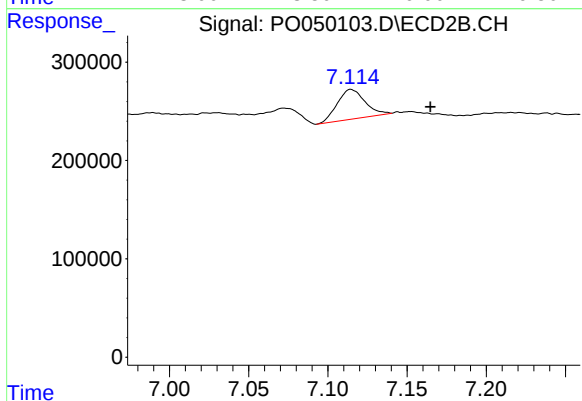
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 367499
Conc: 12.20 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.: -0.050 min
Response: 367499
Conc: 13.06 ng/ml