

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 3:25
 Operator : SM/SJ
 Sample : J6071-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 13:46:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.302	3.309	13521322	3939535	17.961	16.458
2)	SA Decachlor...	9.911	8.026	8492286	4122112	18.307	19.069
Target Compounds							
5)	L1 AR-1016-3	5.624	4.520	1184619	853051	59.353	139.719 #
6)	L1 AR-1016-4	5.624	4.570	1184619	188622	71.332	35.547 #
8)	L2 AR-1221-1	4.587	3.508	1802689	426124	253.548	189.474 #
9)	L2 AR-1221-2	4.587	3.580	1802689	796600	344.050	459.428 #
10)	L2 AR-1221-3	4.687	3.680	1637674	974463	99.346	177.324 #
11)	L3 AR-1232-1	4.687	3.680	1637674	974463	123.320	210.450 #
13)	L3 AR-1232-3	0.000	4.520	0	853051	N.D.	326.354 #
14)	L3 AR-1232-4	5.624	4.570	1184619	188622	166.387	85.580 #
18)	L4 AR-1242-3	5.624	4.520	1184619	853051	74.177	171.982 #
19)	L4 AR-1242-4	5.624	4.570	1184619	188622	89.710	39.806 #
20)	L4 AR-1242-5	0.000	5.065	0	175880	N.D.	29.178 #
22)	L5 AR-1248-2	0.000	4.570	0	188622	N.D.	23.905 #
23)	L5 AR-1248-3	0.000	4.570	0	188622	N.D.	24.060 #
25)	L5 AR-1248-5	0.000	5.065	0	175880	N.D.	18.629 #
26)	L6 AR-1254-1	0.000	5.065	0	175880	N.D.	12.793 #
32)	L7 AR-1260-2	7.377	5.904	464951	6888	11.014	0.397 #
33)	L7 AR-1260-3	0.000	6.113	0	187142	N.D.	12.217 #
38)	L8 AR-1262-3	0.000	7.017	0	35190	N.D.	2.820 #
39)	L8 AR-1262-4	0.000	7.041	0	205723	N.D.	9.426 #
41)	L9 AR-1268-1	0.000	7.017	0	35190	N.D.	0.891 #
42)	L9 AR-1268-2	0.000	7.041	0	205723	N.D.	5.575 #

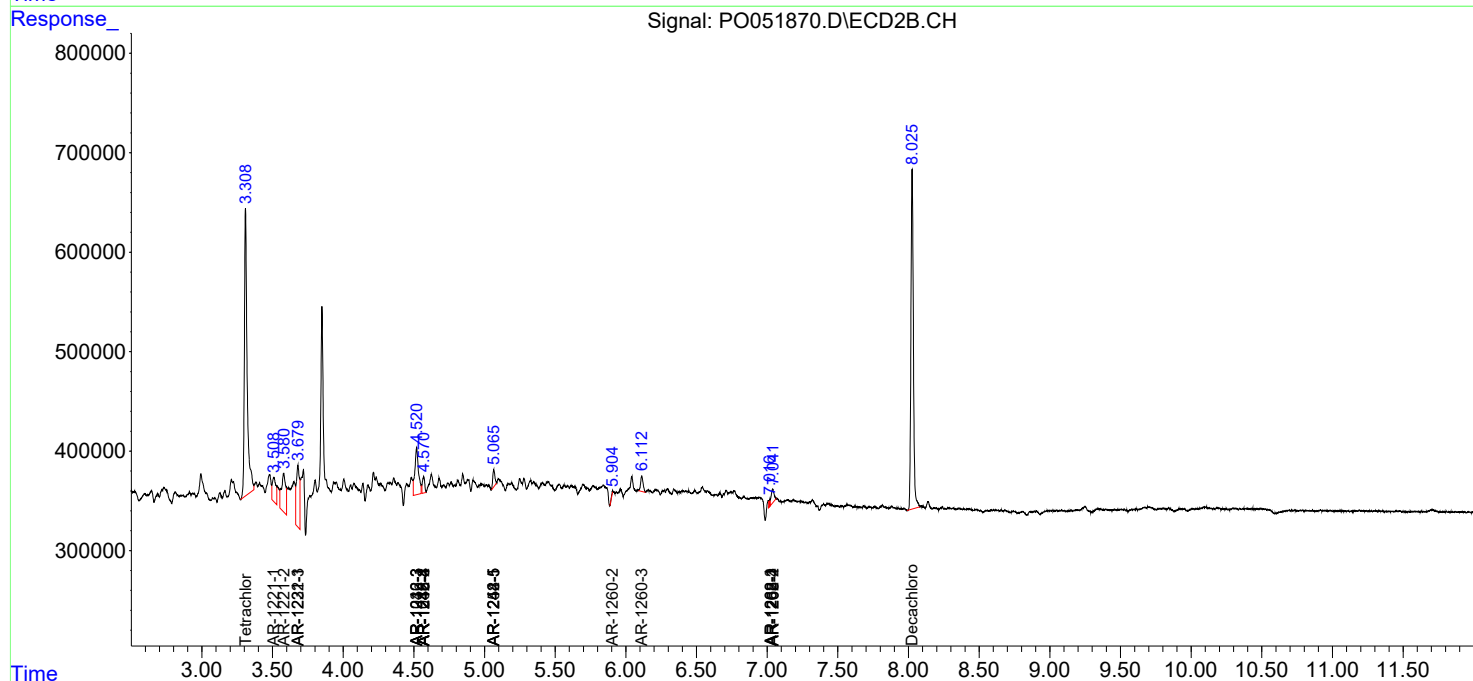
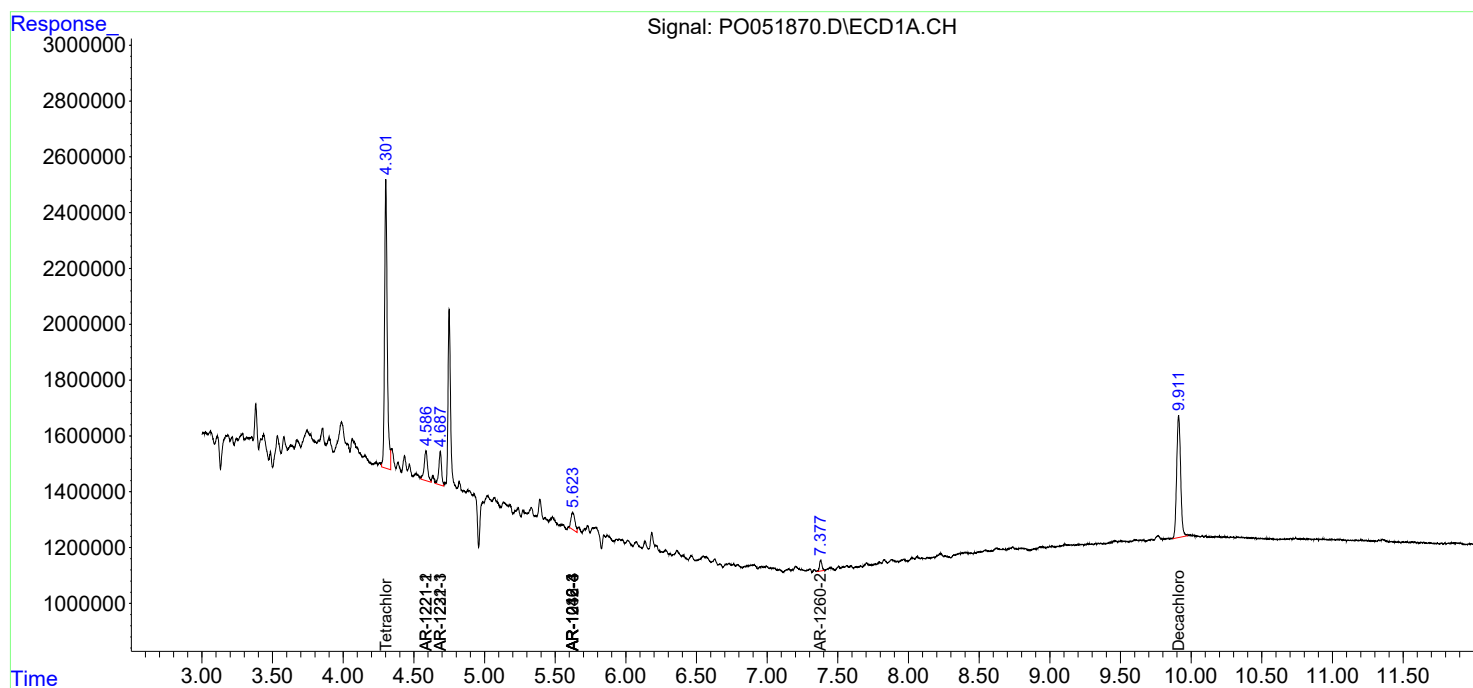
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

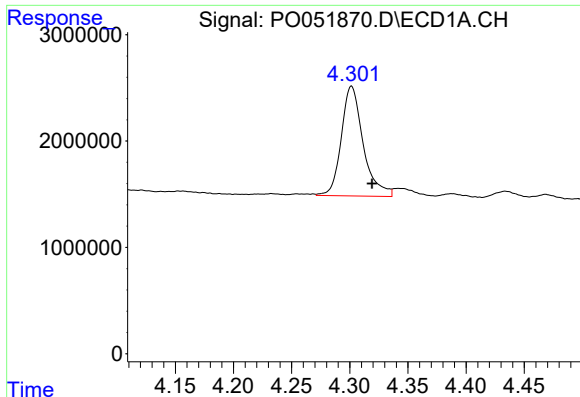
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 3:25
Operator : SM/SJ
Sample : J6071-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 13:46:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 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

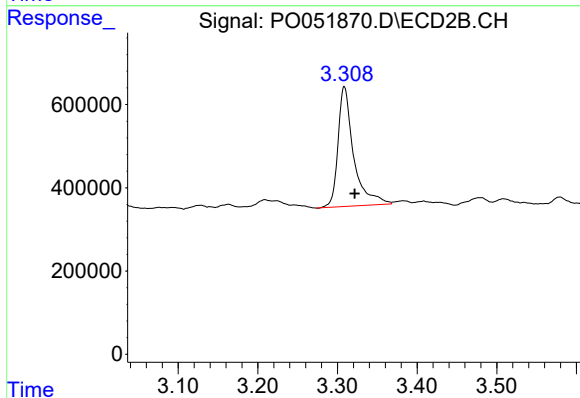




#1 Tetrachloro-m-xylene

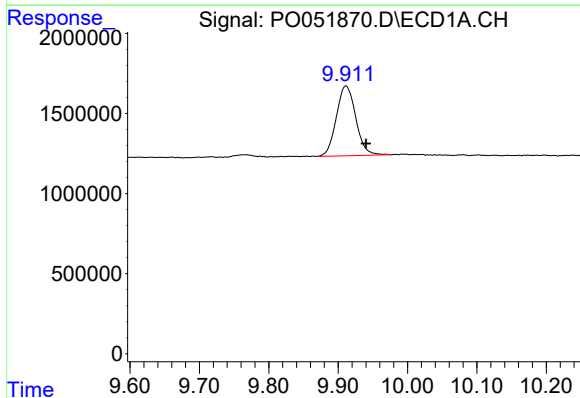
R.T.: 4.302 min
Delta R.T.: -0.017 min
Response: 13521322
Conc: 17.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



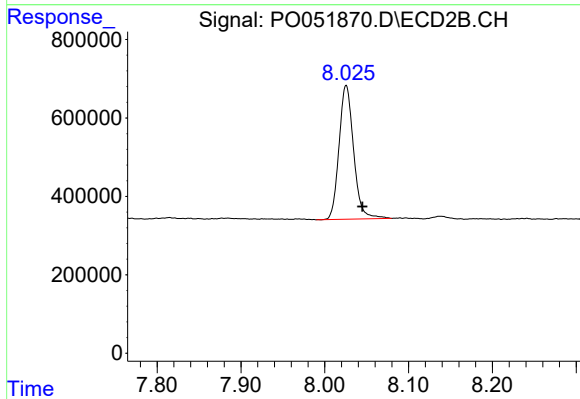
#1 Tetrachloro-m-xylene

R.T.: 3.309 min
Delta R.T.: -0.013 min
Response: 3939535
Conc: 16.46 ng/ml



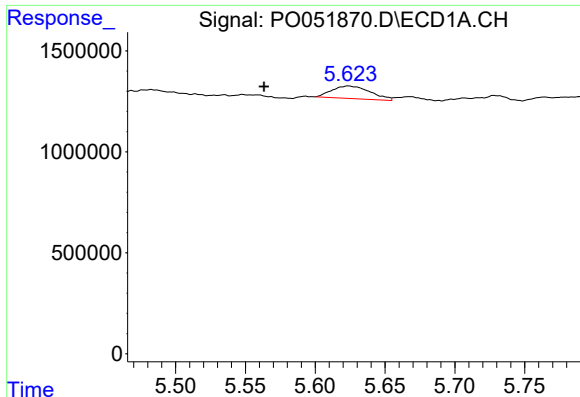
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.029 min
Response: 8492286
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

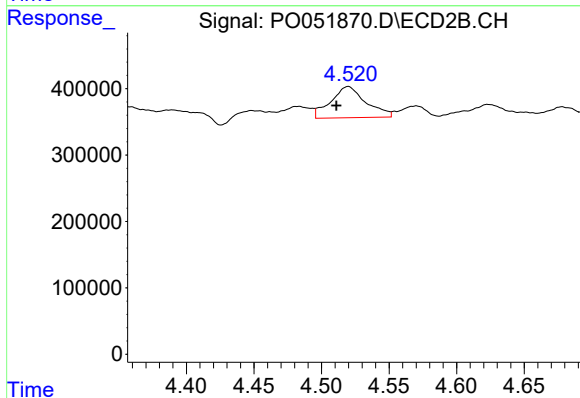
R.T.: 8.026 min
Delta R.T.: -0.019 min
Response: 4122112
Conc: 19.07 ng/ml



#5 AR-1016-3

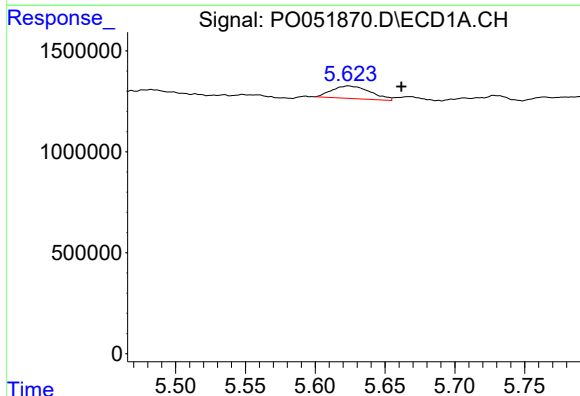
R.T.: 5.624 min
Delta R.T.: 0.060 min
Response: 1184619
Conc: 59.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



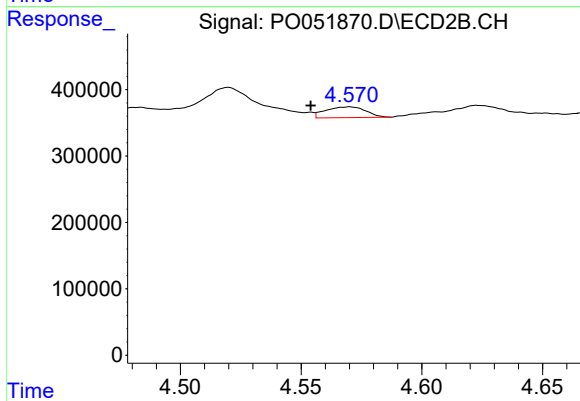
#5 AR-1016-3

R.T.: 4.520 min
Delta R.T.: 0.009 min
Response: 853051
Conc: 139.72 ng/ml



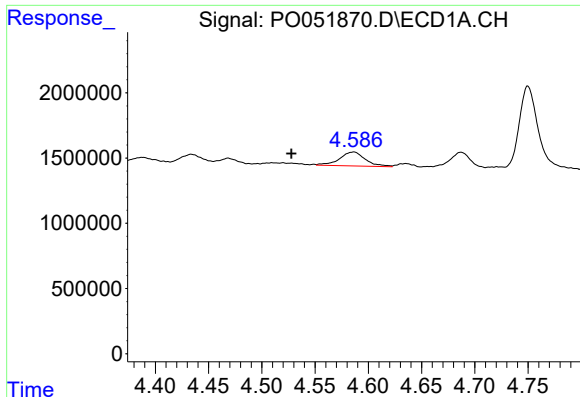
#6 AR-1016-4

R.T.: 5.624 min
Delta R.T.: -0.038 min
Response: 1184619
Conc: 71.33 ng/ml



#6 AR-1016-4

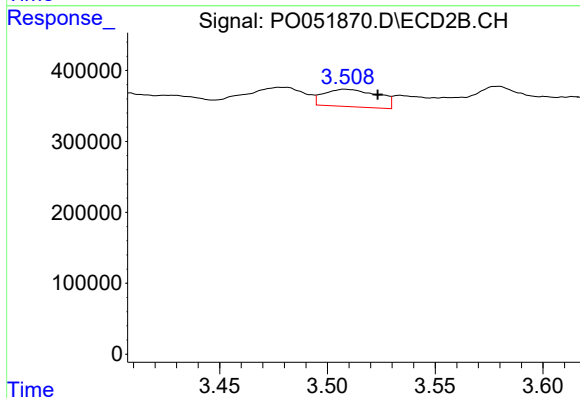
R.T.: 4.570 min
Delta R.T.: 0.016 min
Response: 188622
Conc: 35.55 ng/ml



#8 AR-1221-1

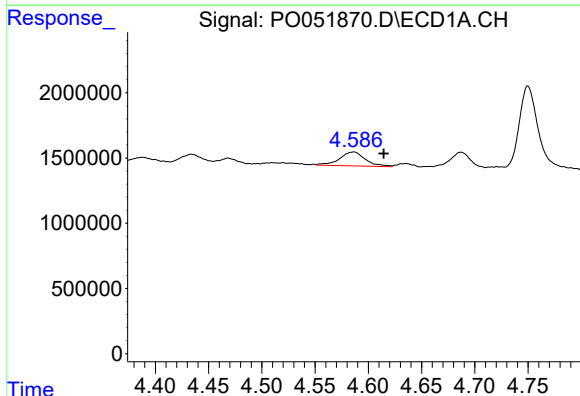
R.T.: 4.587 min
Delta R.T.: 0.059 min
Response: 1802689
Conc: 253.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



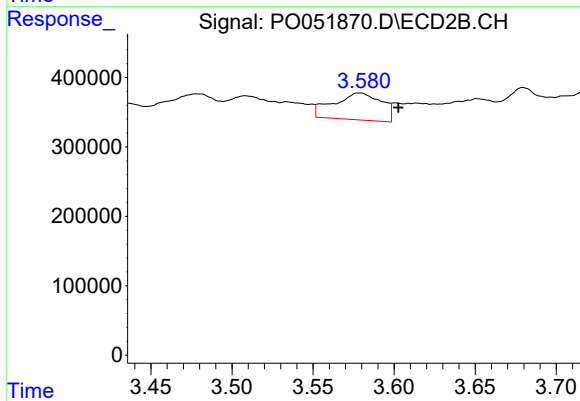
#8 AR-1221-1

R.T.: 3.508 min
Delta R.T.: -0.015 min
Response: 426124
Conc: 189.47 ng/ml



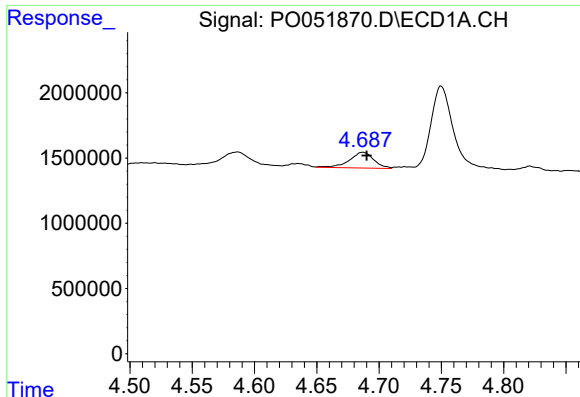
#9 AR-1221-2

R.T.: 4.587 min
Delta R.T.: -0.028 min
Response: 1802689
Conc: 344.05 ng/ml



#9 AR-1221-2

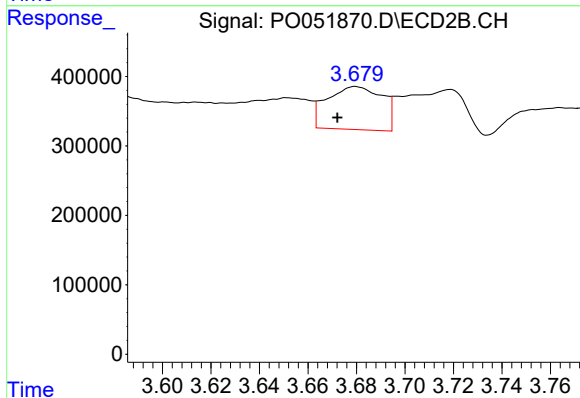
R.T.: 3.580 min
Delta R.T.: -0.023 min
Response: 796600
Conc: 459.43 ng/ml



#10 AR-1221-3

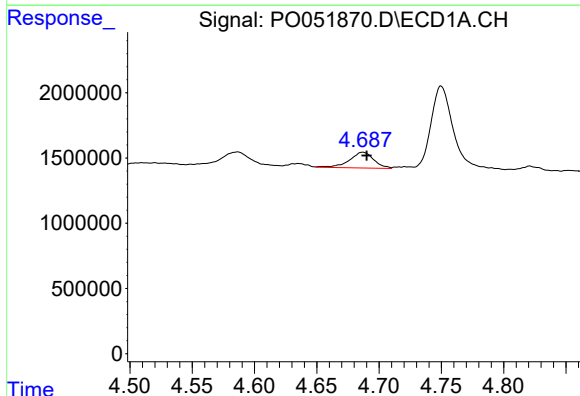
R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 1637674
Conc: 99.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



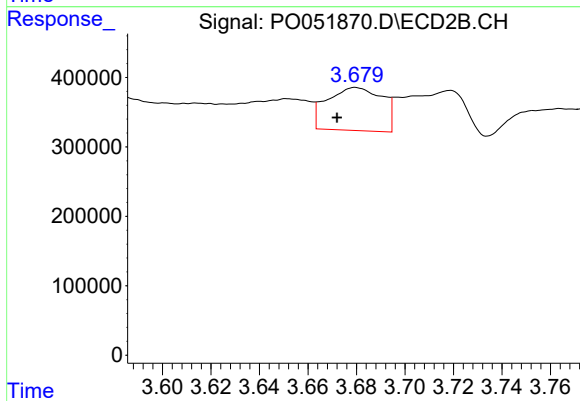
#10 AR-1221-3

R.T.: 3.680 min
Delta R.T.: 0.007 min
Response: 974463
Conc: 177.32 ng/ml



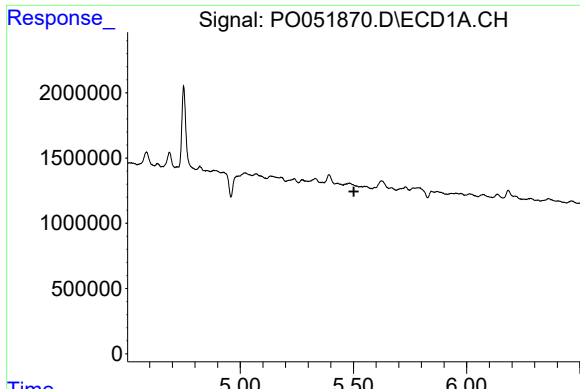
#11 AR-1232-1

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 1637674
Conc: 123.32 ng/ml



#11 AR-1232-1

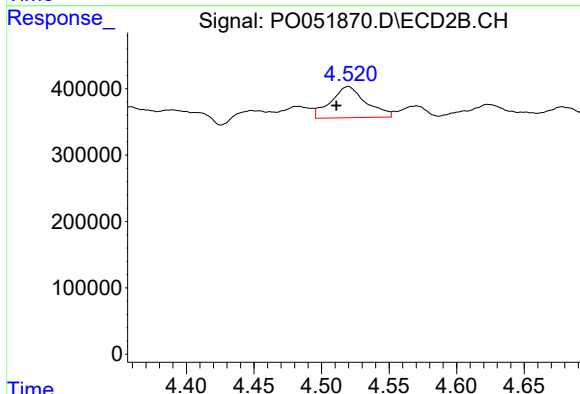
R.T.: 3.680 min
Delta R.T.: 0.008 min
Response: 974463
Conc: 210.45 ng/ml



#13 AR-1232-3

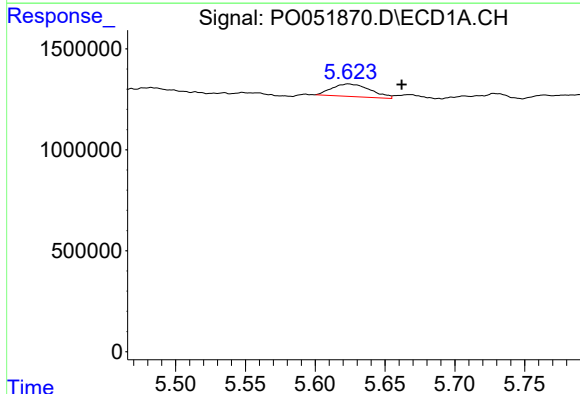
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



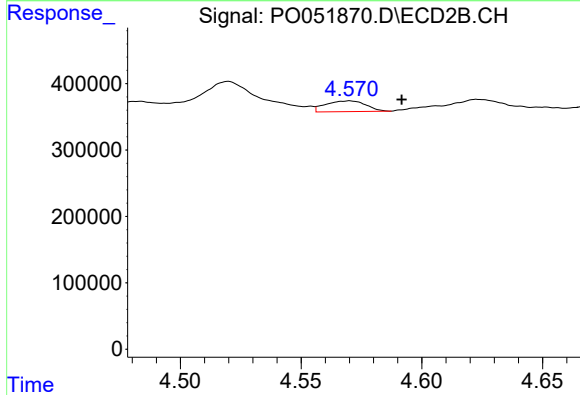
#13 AR-1232-3

R.T.: 4.520 min
Delta R.T.: 0.009 min
Response: 853051
Conc: 326.35 ng/ml



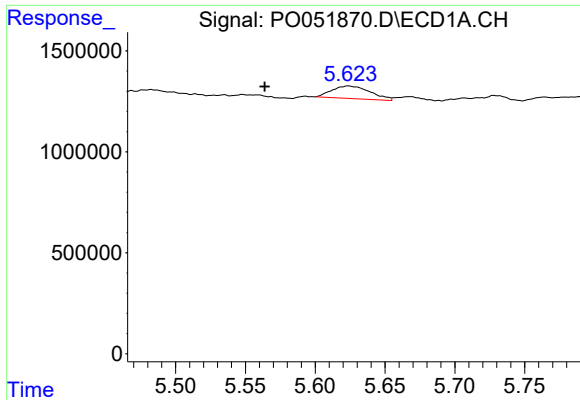
#14 AR-1232-4

R.T.: 5.624 min
Delta R.T.: -0.038 min
Response: 1184619
Conc: 166.39 ng/ml



#14 AR-1232-4

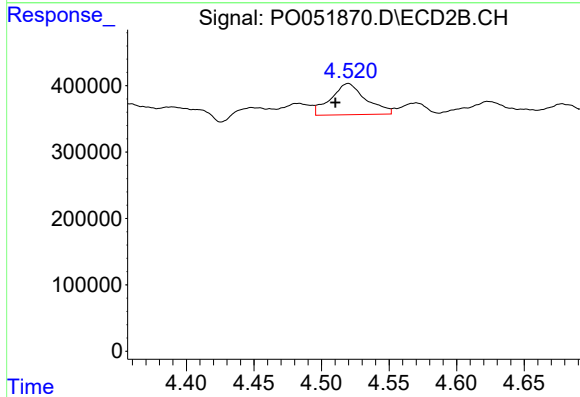
R.T.: 4.570 min
Delta R.T.: -0.022 min
Response: 188622
Conc: 85.58 ng/ml



#18 AR-1242-3

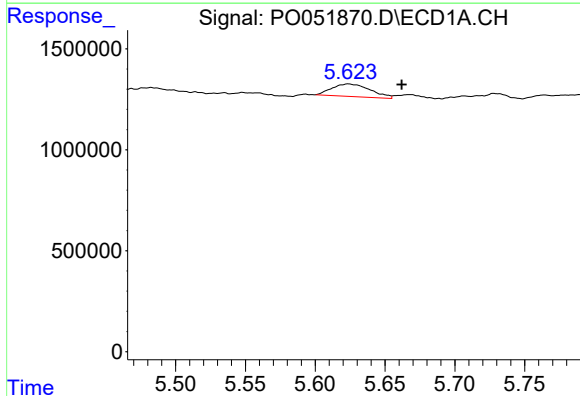
R.T.: 5.624 min
Delta R.T.: 0.060 min
Response: 1184619
Conc: 74.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



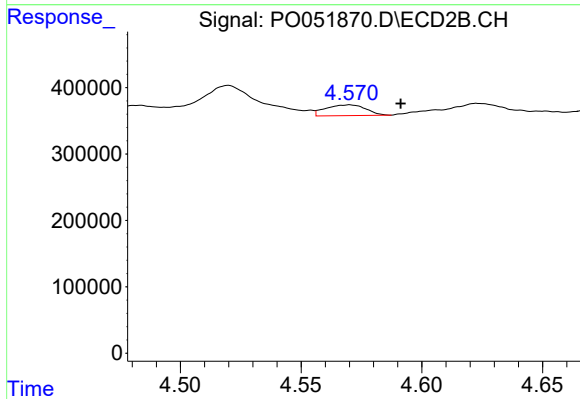
#18 AR-1242-3

R.T.: 4.520 min
Delta R.T.: 0.010 min
Response: 853051
Conc: 171.98 ng/ml



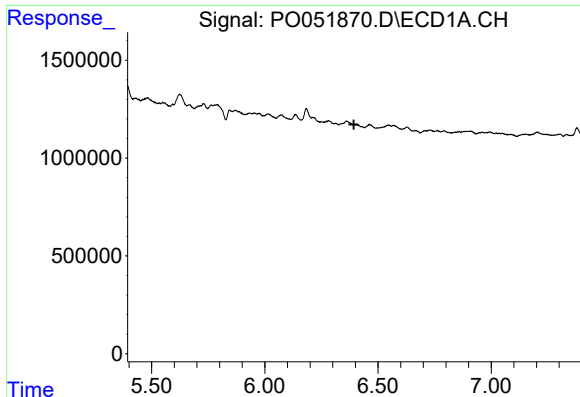
#19 AR-1242-4

R.T.: 5.624 min
Delta R.T.: -0.038 min
Response: 1184619
Conc: 89.71 ng/ml



#19 AR-1242-4

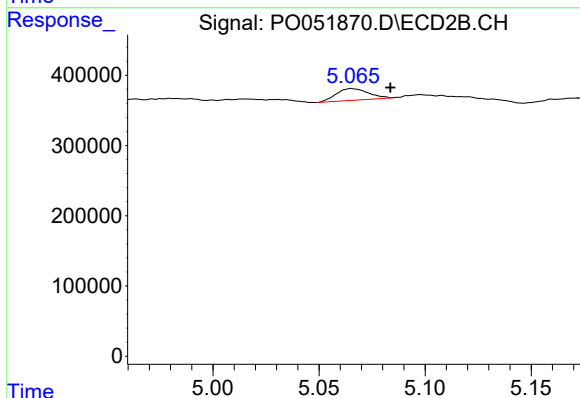
R.T.: 4.570 min
Delta R.T.: -0.021 min
Response: 188622
Conc: 39.81 ng/ml



#20 AR-1242-5

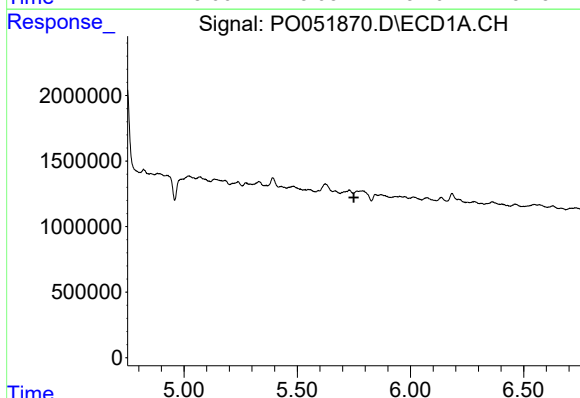
R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



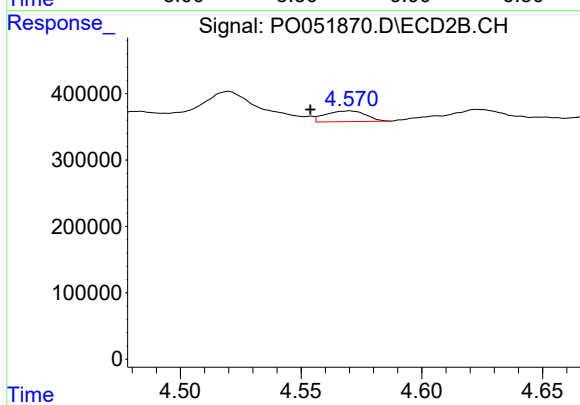
#20 AR-1242-5

R.T.: 5.065 min
Delta R.T.: -0.018 min
Response: 175880
Conc: 29.18 ng/ml



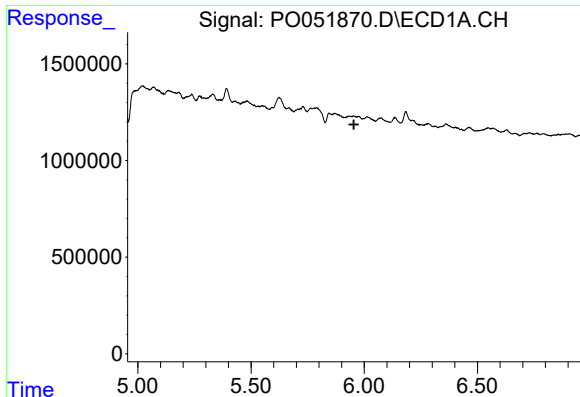
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#22 AR-1248-2

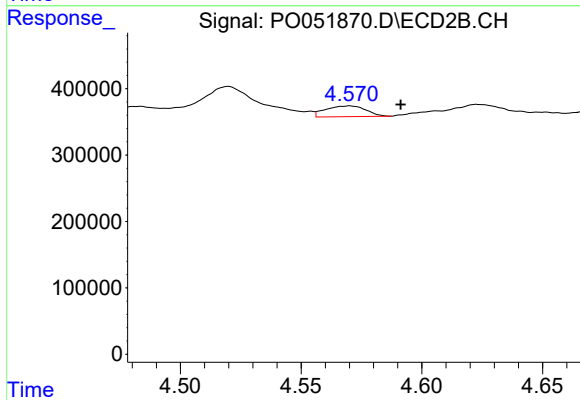
R.T.: 4.570 min
Delta R.T.: 0.016 min
Response: 188622
Conc: 23.91 ng/ml



#23 AR-1248-3

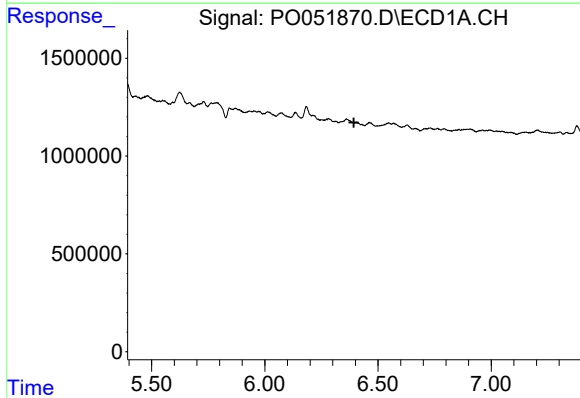
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



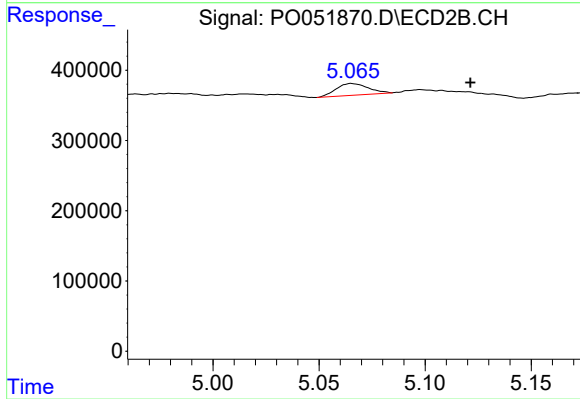
#23 AR-1248-3

R.T.: 4.570 min
Delta R.T.: -0.021 min
Response: 188622
Conc: 24.06 ng/ml



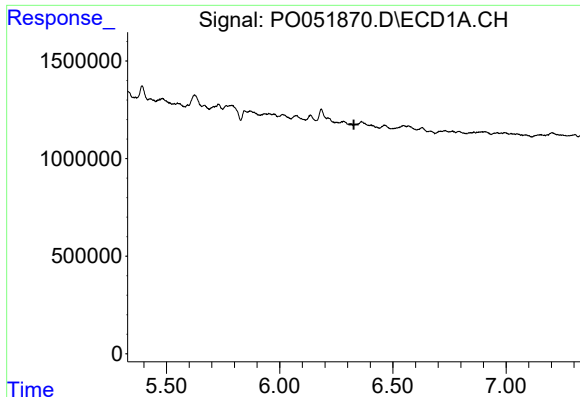
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.



#25 AR-1248-5

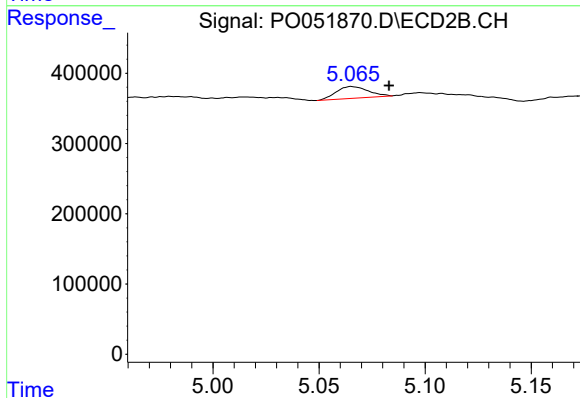
R.T.: 5.065 min
Delta R.T.: -0.056 min
Response: 175880
Conc: 18.63 ng/ml



#26 AR-1254-1

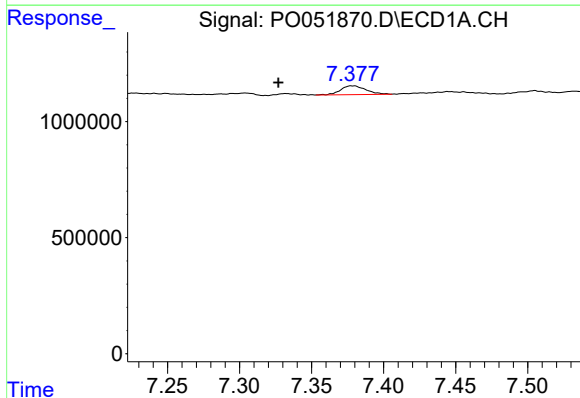
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



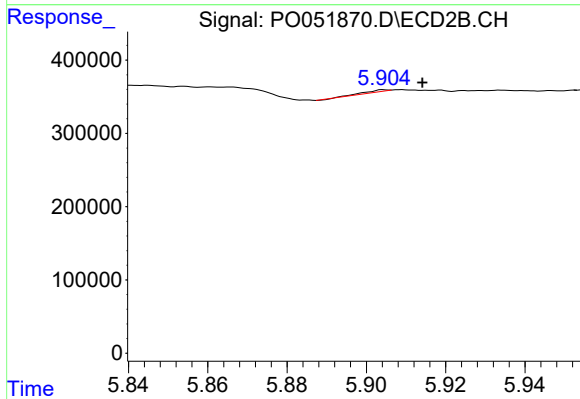
#26 AR-1254-1

R.T.: 5.065 min
Delta R.T.: -0.018 min
Response: 175880
Conc: 12.79 ng/ml



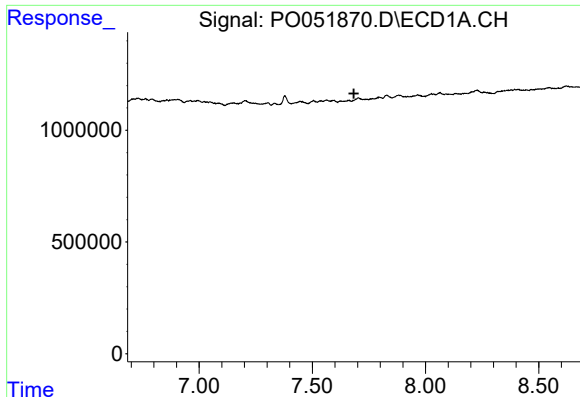
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: 0.050 min
Response: 464951
Conc: 11.01 ng/ml



#32 AR-1260-2

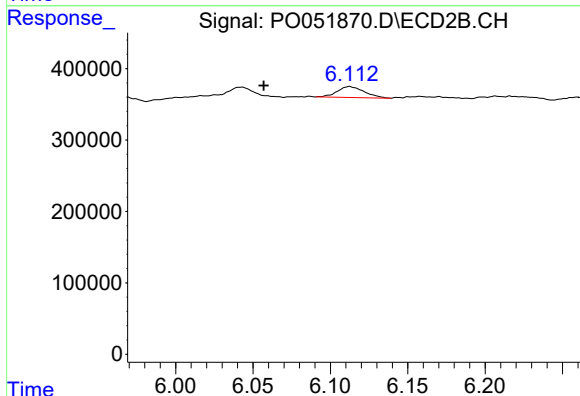
R.T.: 5.904 min
Delta R.T.: -0.010 min
Response: 6888
Conc: 0.40 ng/ml



#33 AR-1260-3

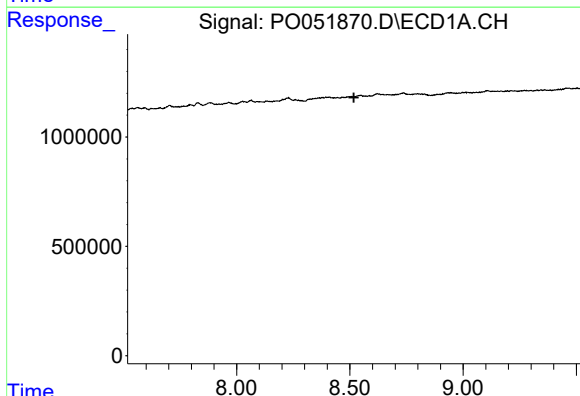
R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



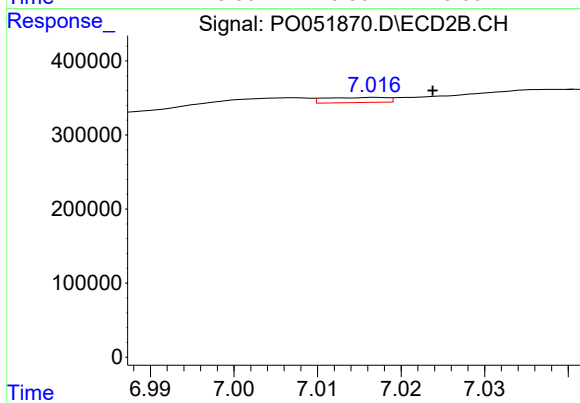
#33 AR-1260-3

R.T.: 6.113 min
Delta R.T.: 0.056 min
Response: 187142
Conc: 12.22 ng/ml



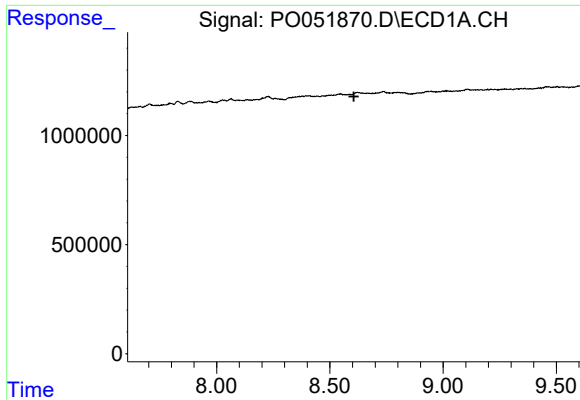
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



#38 AR-1262-3

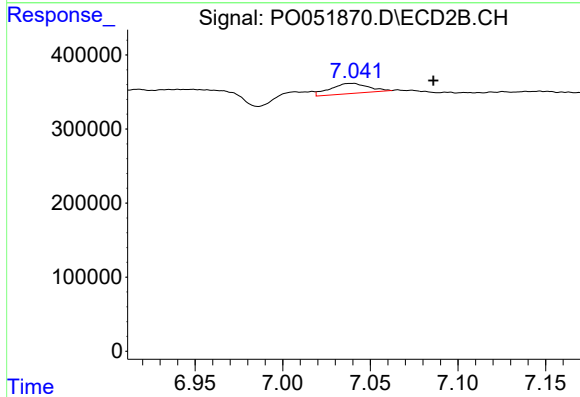
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 35190
Conc: 2.82 ng/ml



#39 AR-1262-4

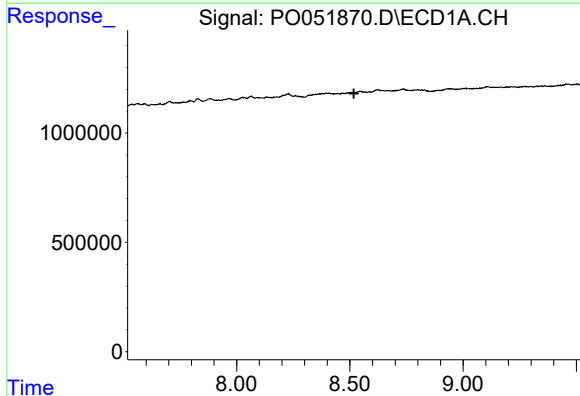
R.T.: 0.000 min
Exp R.T. : 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



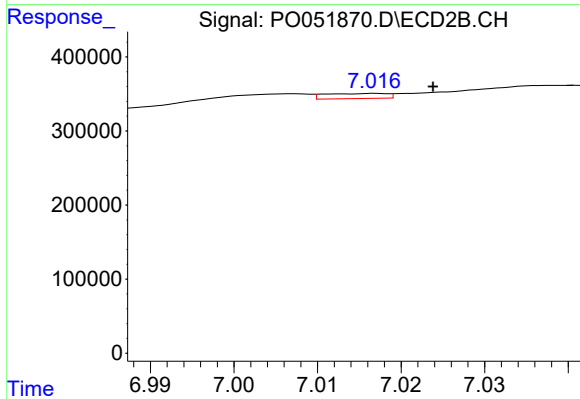
#39 AR-1262-4

R.T.: 7.041 min
Delta R.T.: -0.045 min
Response: 205723
Conc: 9.43 ng/ml



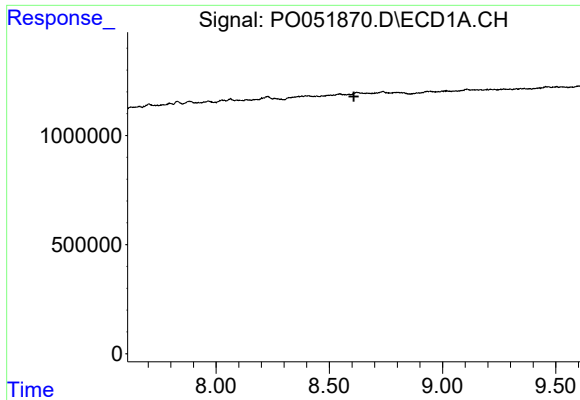
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.518 min
Response: 0
Conc: N.D.



#41 AR-1268-1

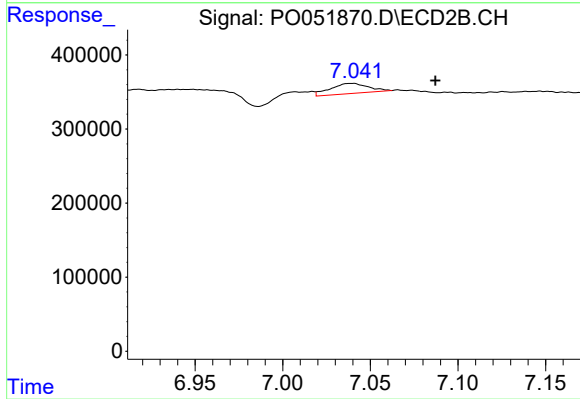
R.T.: 7.017 min
Delta R.T.: -0.007 min
Response: 35190
Conc: 0.89 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.041 min
Delta R.T.: -0.046 min
Response: 205723
Conc: 5.57 ng/ml