

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
 Data File : PO052304.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 15:13
 Operator : SM/SJ
 Sample : J6168-14RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:28:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.273	3.289	12801913	3577957	14.870	16.043
2)	SA Decachlor...	9.846	7.985	4264771	2227154	8.522	10.683 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.232	0	22128	N.D.	3.085 #
7)	L1 AR-1016-5	0.000	4.733	0	106712	N.D.	15.438 #
12)	L3 AR-1232-2	5.236	0.000	834530	0	112.753	N.D. #
15)	L3 AR-1232-5	0.000	4.733	0	106712	N.D.	42.571 #
16)	L4 AR-1242-1	0.000	4.232	0	22128	N.D.	3.999 #
20)	L4 AR-1242-5	6.308	4.999	692728	345237	49.127	54.073
21)	L5 AR-1248-1	0.000	4.232	0	22128	N.D.	4.925 #
24)	L5 AR-1248-4	6.308	4.733	692728	106712	30.173	12.930 #
25)	L5 AR-1248-5	6.308	0.000	692728	0	31.212	N.D. #
26)	L6 AR-1254-1	6.308	4.999	692728	345237	26.810	24.738
27)	L6 AR-1254-2	6.538	5.233	483796	767299	12.127	61.000 #
28)	L6 AR-1254-3	6.880	0.000	837731	0	19.959	N.D. #
29)	L6 AR-1254-4	7.147	5.750	-50238	167538	N.D.	14.798 #
30)	L6 AR-1254-5	0.000	6.175	0	211403	N.D.	12.544 #
31)	L7 AR-1260-1	0.000	5.702	0	88441	N.D.	6.325 #
32)	L7 AR-1260-2	7.271	5.851	675777	55025	19.183	3.296 #
36)	L8 AR-1262-1	0.000	6.175	0	211403	N.D.	11.549 #
38)	L8 AR-1262-3	0.000	7.032	0	394274	N.D.	33.522 #
39)	L8 AR-1262-4	0.000	7.032	0	394274	N.D.	18.839 #
41)	L9 AR-1268-1	0.000	7.032	0	394274	N.D.	9.978 #
42)	L9 AR-1268-2	0.000	7.032	0	394274	N.D.	10.515 #

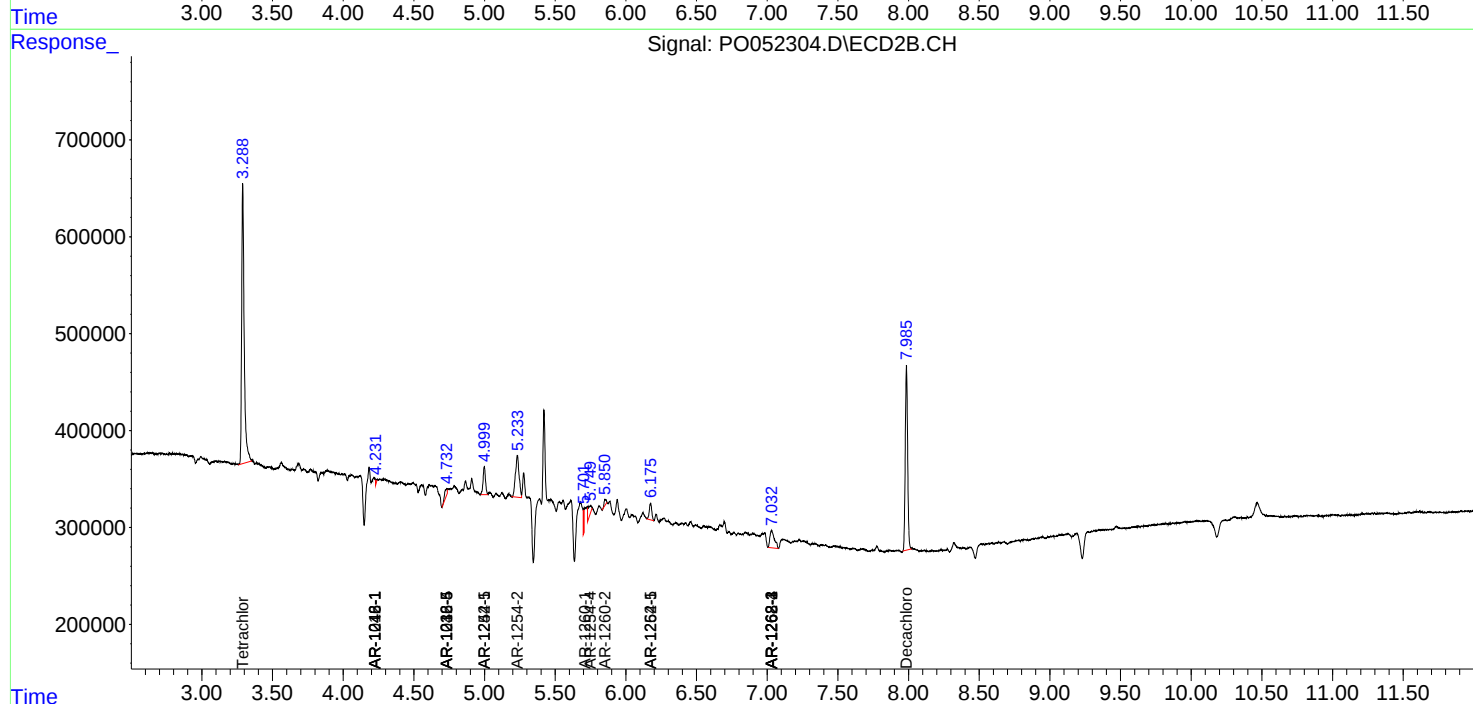
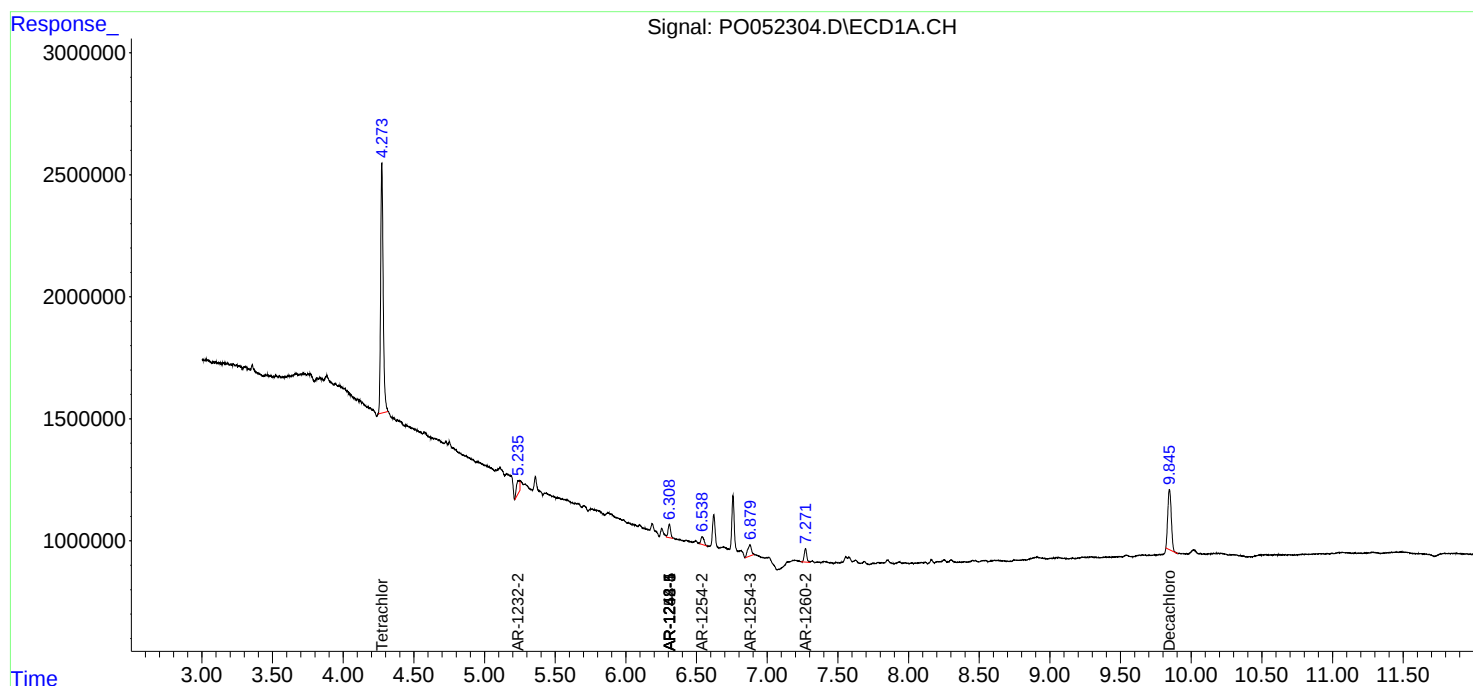
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

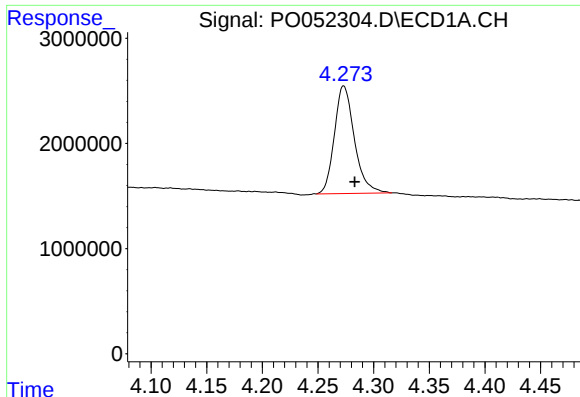
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
Data File : PO052304.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2018 15:13
Operator : SM/SJ
Sample : J6168-14RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:28:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

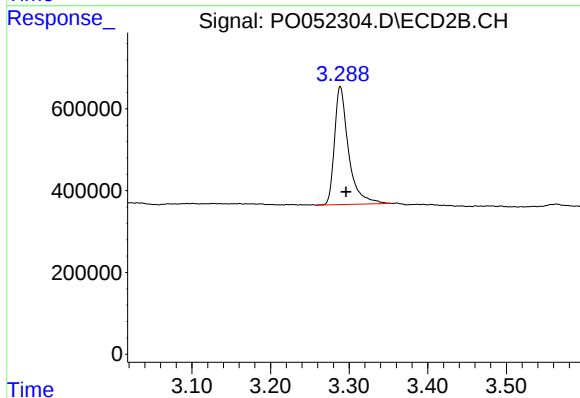




#1 Tetrachloro-m-xylene

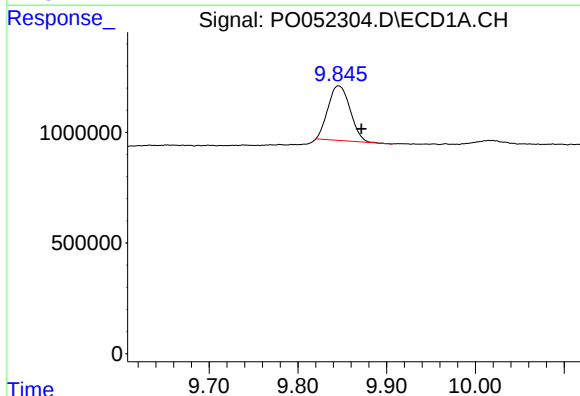
R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 12801913
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



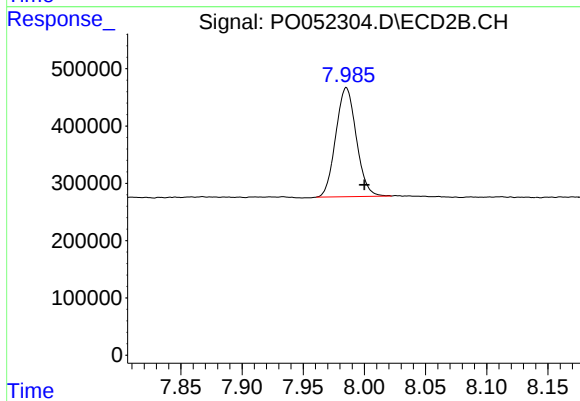
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 3577957
Conc: 16.04 ng/ml



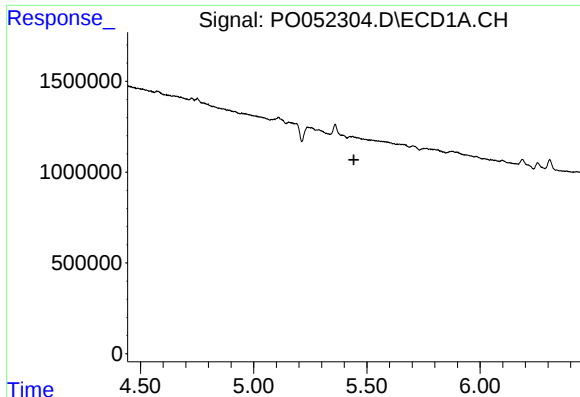
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.026 min
Response: 4264771
Conc: 8.52 ng/ml



#2 Decachlorobiphenyl

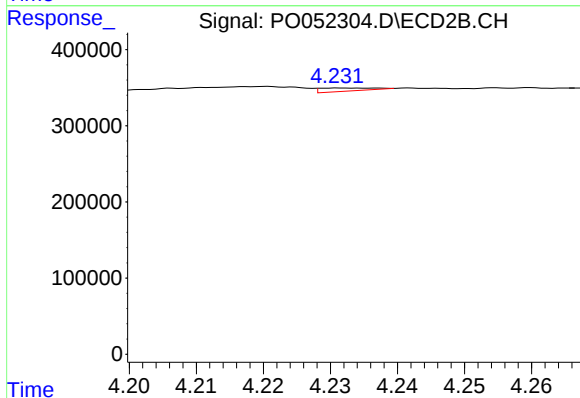
R.T.: 7.985 min
Delta R.T.: -0.015 min
Response: 2227154
Conc: 10.68 ng/ml



#3 AR-1016-1

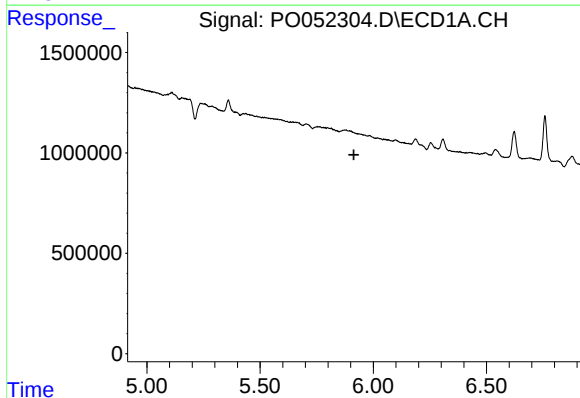
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



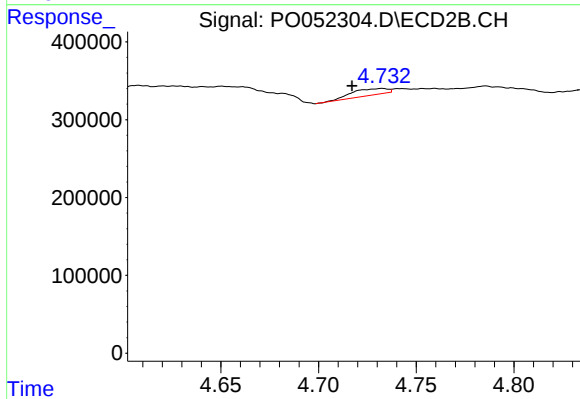
#3 AR-1016-1

R.T.: 4.232 min
Delta R.T.: -0.070 min
Response: 22128
Conc: 3.09 ng/ml



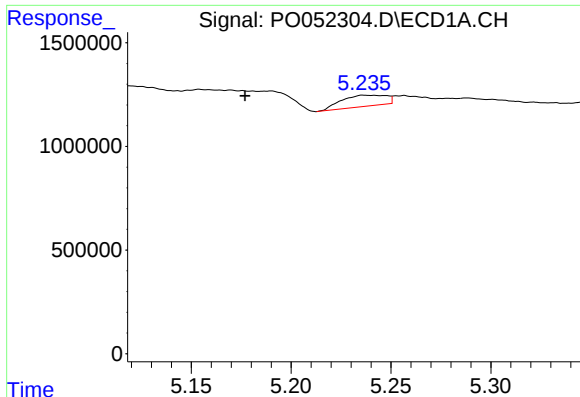
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#7 AR-1016-5

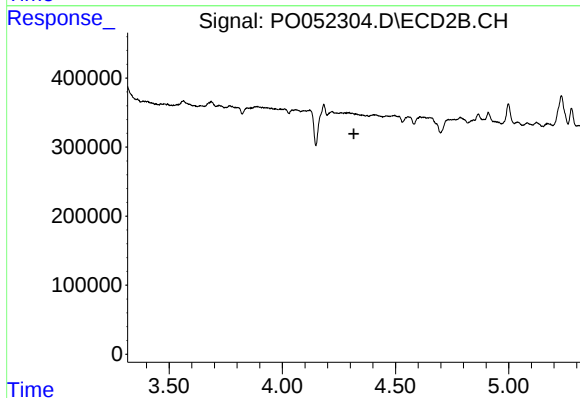
R.T.: 4.733 min
Delta R.T.: 0.015 min
Response: 106712
Conc: 15.44 ng/ml



#12 AR-1232-2

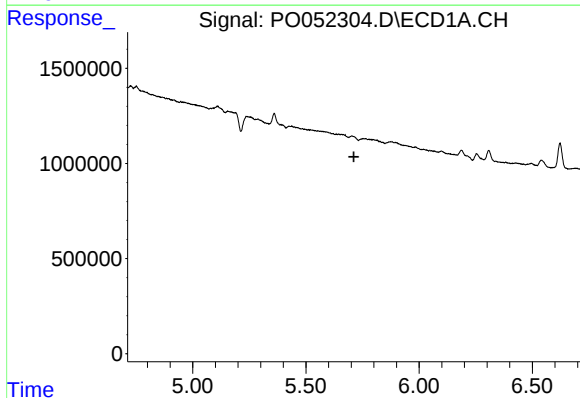
R.T.: 5.236 min
Delta R.T.: 0.059 min
Response: 834530
Conc: 112.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



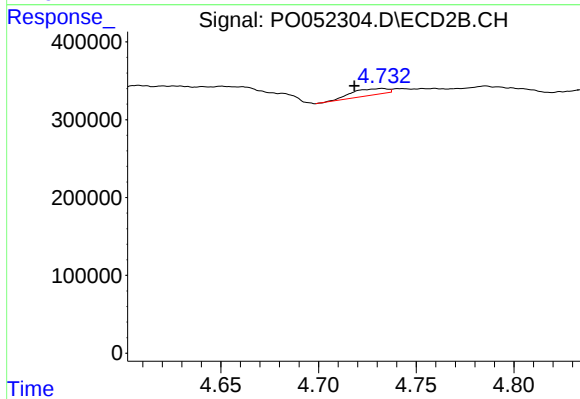
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



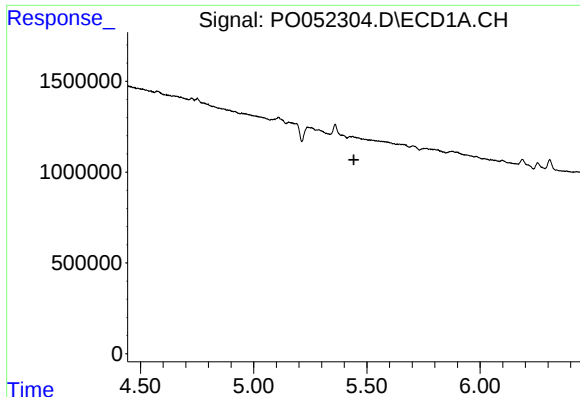
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

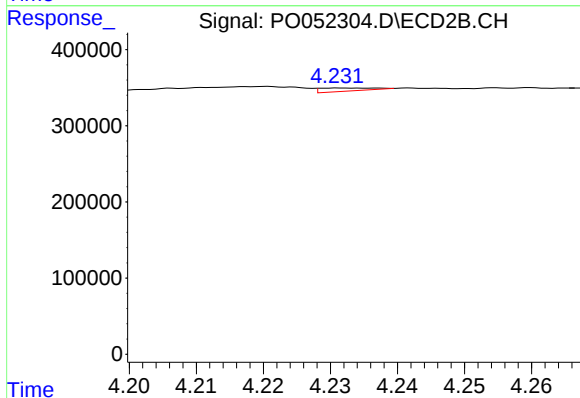
R.T.: 4.733 min
Delta R.T.: 0.014 min
Response: 106712
Conc: 42.57 ng/ml



#16 AR-1242-1

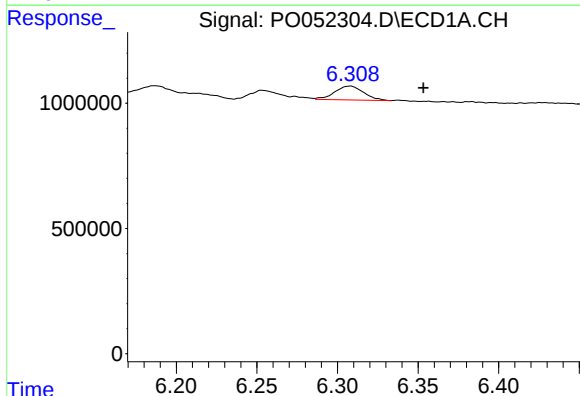
R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



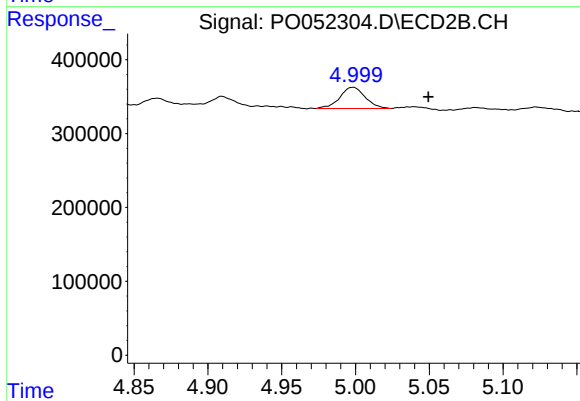
#16 AR-1242-1

R.T.: 4.232 min
Delta R.T.: -0.070 min
Response: 22128
Conc: 4.00 ng/ml



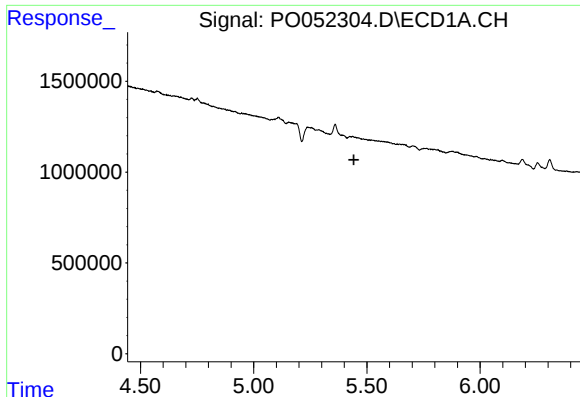
#20 AR-1242-5

R.T.: 6.308 min
Delta R.T.: -0.045 min
Response: 692728
Conc: 49.13 ng/ml



#20 AR-1242-5

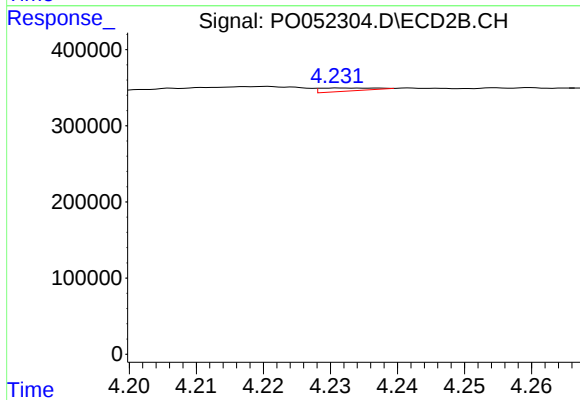
R.T.: 4.999 min
Delta R.T.: -0.051 min
Response: 345237
Conc: 54.07 ng/ml



#21 AR-1248-1

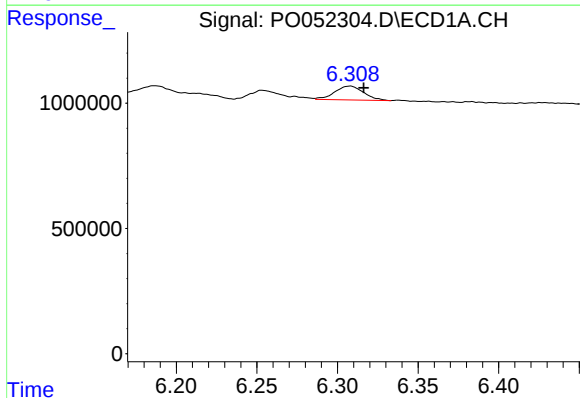
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



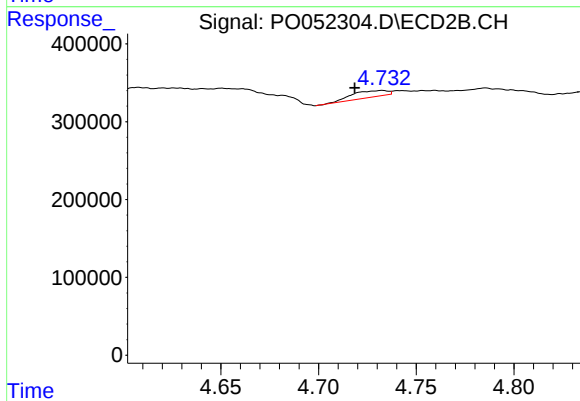
#21 AR-1248-1

R.T.: 4.232 min
Delta R.T.: -0.069 min
Response: 22128
Conc: 4.93 ng/ml



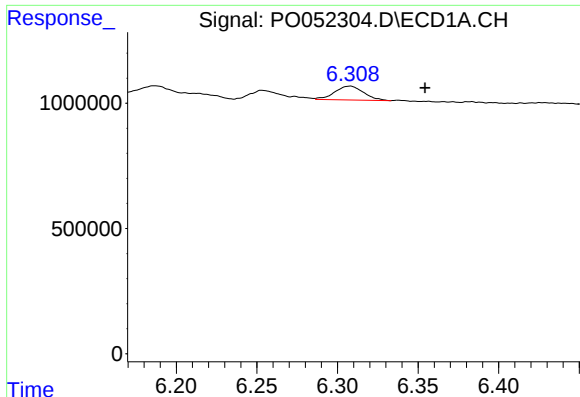
#24 AR-1248-4

R.T.: 6.308 min
Delta R.T.: -0.008 min
Response: 692728
Conc: 30.17 ng/ml



#24 AR-1248-4

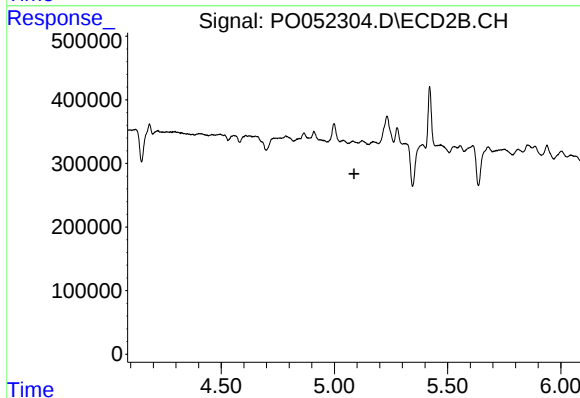
R.T.: 4.733 min
Delta R.T.: 0.014 min
Response: 106712
Conc: 12.93 ng/ml



#25 AR-1248-5

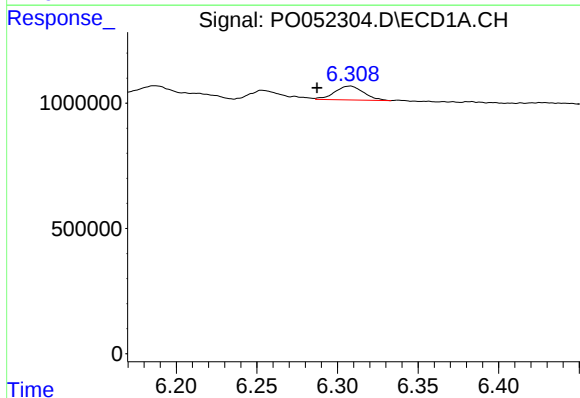
R.T.: 6.308 min
Delta R.T.: -0.046 min
Response: 692728
Conc: 31.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



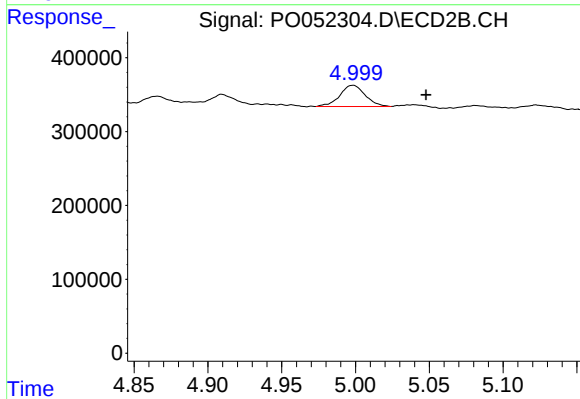
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



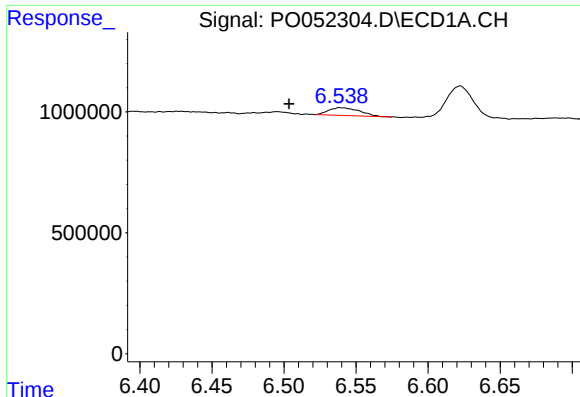
#26 AR-1254-1

R.T.: 6.308 min
Delta R.T.: 0.021 min
Response: 692728
Conc: 26.81 ng/ml



#26 AR-1254-1

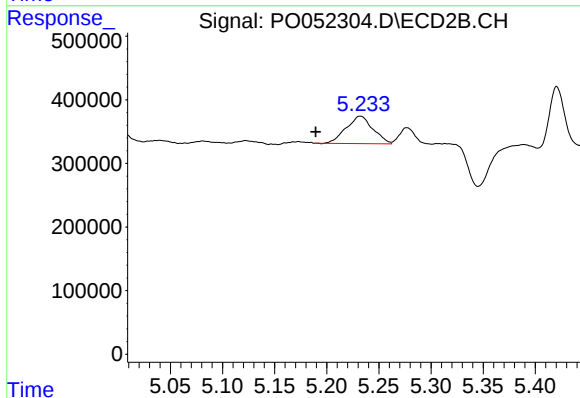
R.T.: 4.999 min
Delta R.T.: -0.049 min
Response: 345237
Conc: 24.74 ng/ml



#27 AR-1254-2

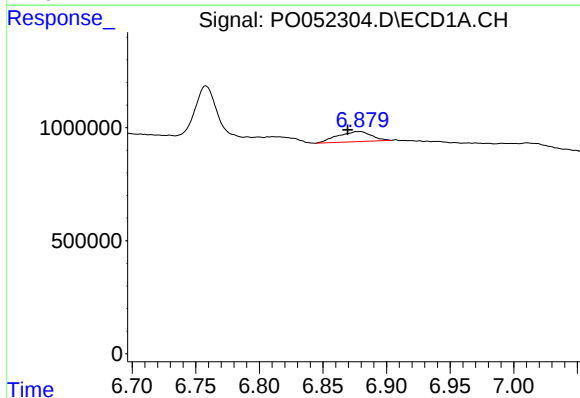
R.T.: 6.538 min
Delta R.T.: 0.035 min
Response: 483796
Conc: 12.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



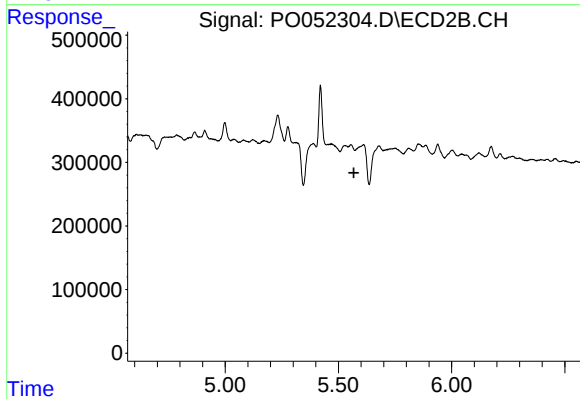
#27 AR-1254-2

R.T.: 5.233 min
Delta R.T.: 0.044 min
Response: 767299
Conc: 61.00 ng/ml



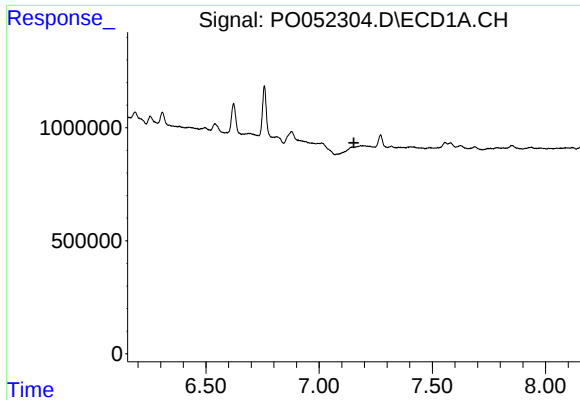
#28 AR-1254-3

R.T.: 6.880 min
Delta R.T.: 0.010 min
Response: 837731
Conc: 19.96 ng/ml



#28 AR-1254-3

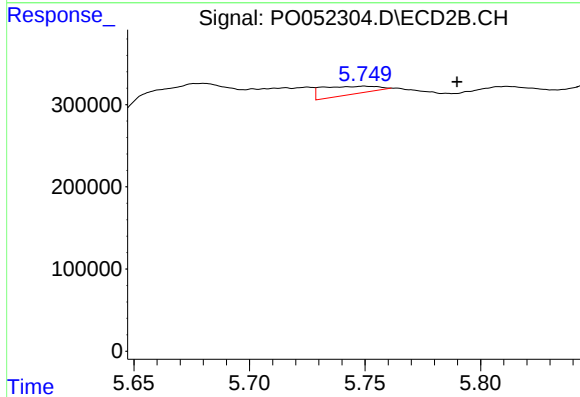
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#29 AR-1254-4

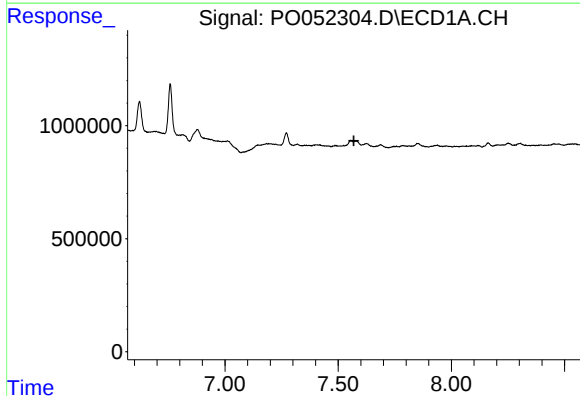
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: -50238
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



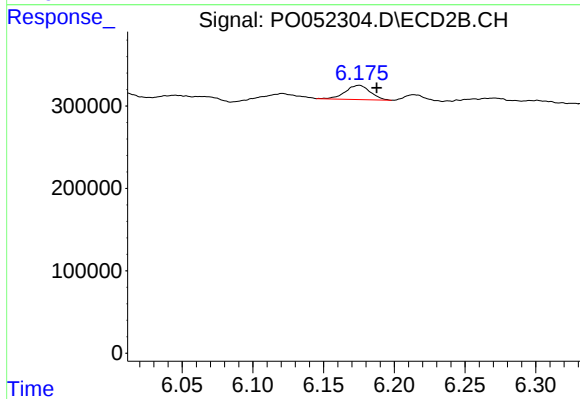
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: -0.040 min
Response: 167538
Conc: 14.80 ng/ml



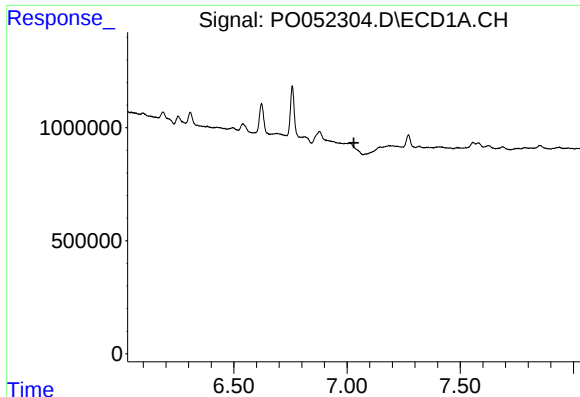
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.569 min
Response: 0
Conc: N.D.



#30 AR-1254-5

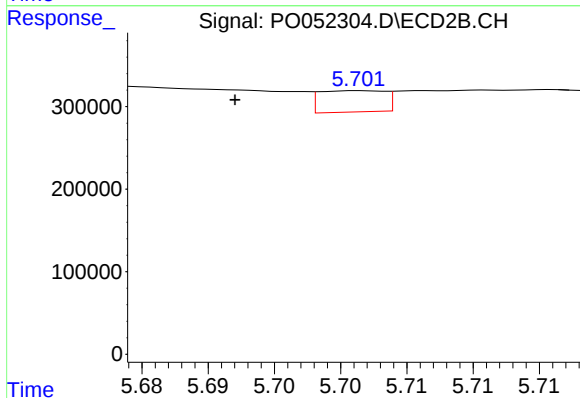
R.T.: 6.175 min
Delta R.T.: -0.012 min
Response: 211403
Conc: 12.54 ng/ml



#31 AR-1260-1

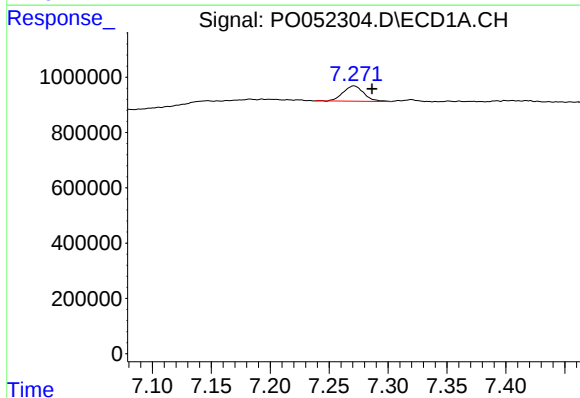
R.T.: 0.000 min
Exp R.T.: 7.030 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



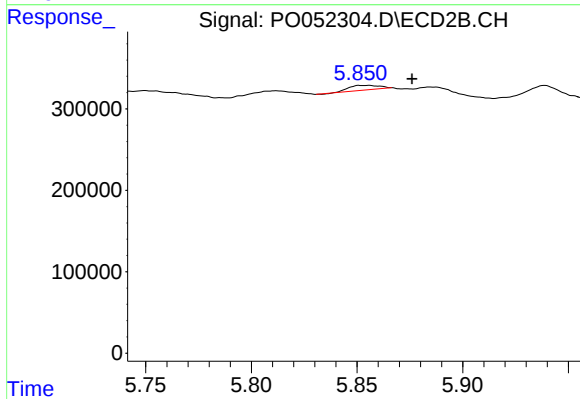
#31 AR-1260-1

R.T.: 5.702 min
Delta R.T.: 0.009 min
Response: 88441
Conc: 6.33 ng/ml



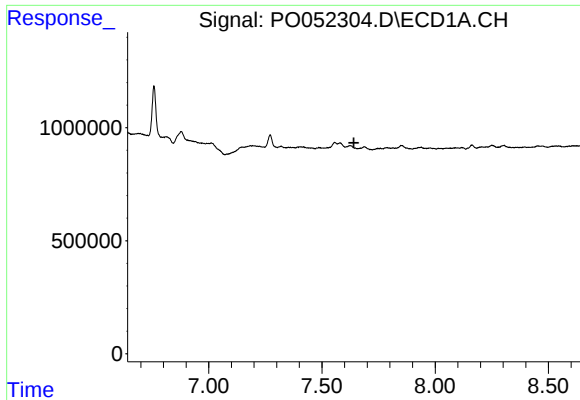
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 675777
Conc: 19.18 ng/ml



#32 AR-1260-2

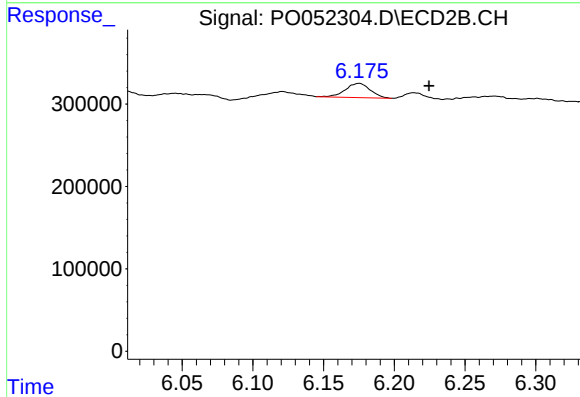
R.T.: 5.851 min
Delta R.T.: -0.025 min
Response: 55025
Conc: 3.30 ng/ml



#36 AR-1262-1

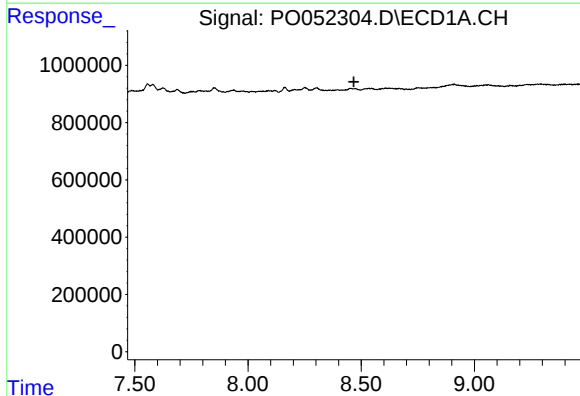
R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



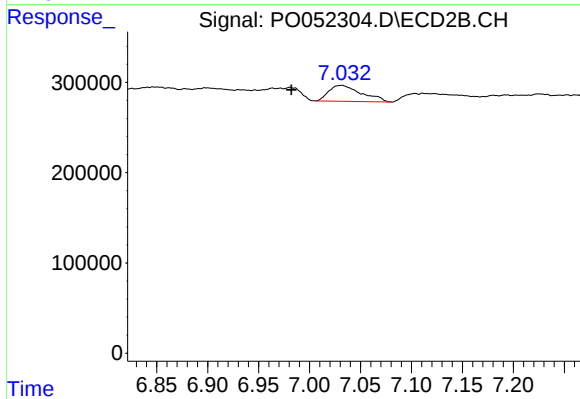
#36 AR-1262-1

R.T.: 6.175 min
Delta R.T.: -0.049 min
Response: 211403
Conc: 11.55 ng/ml



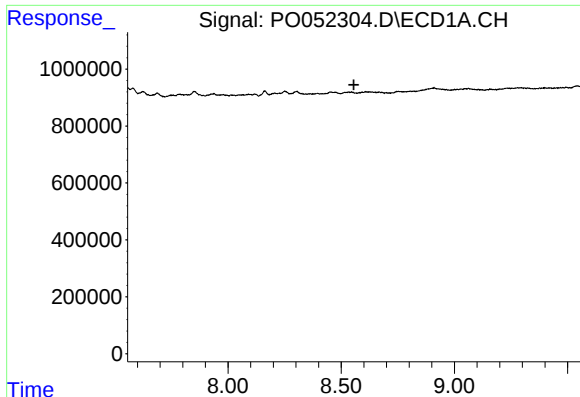
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.



#38 AR-1262-3

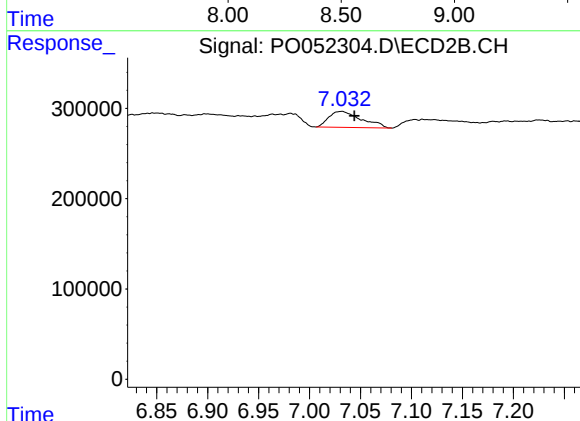
R.T.: 7.032 min
Delta R.T.: 0.050 min
Response: 394274
Conc: 33.52 ng/ml



#39 AR-1262-4

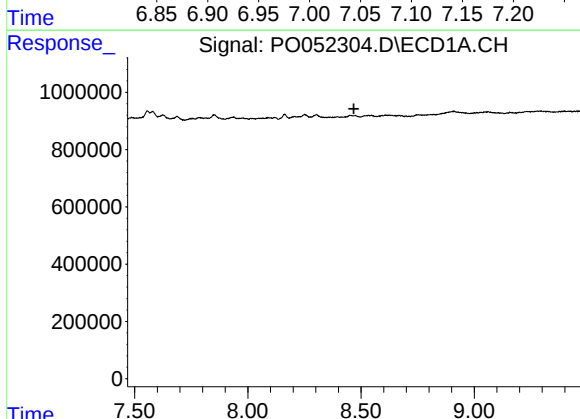
R.T.: 0.000 min
Exp R.T.: 8.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



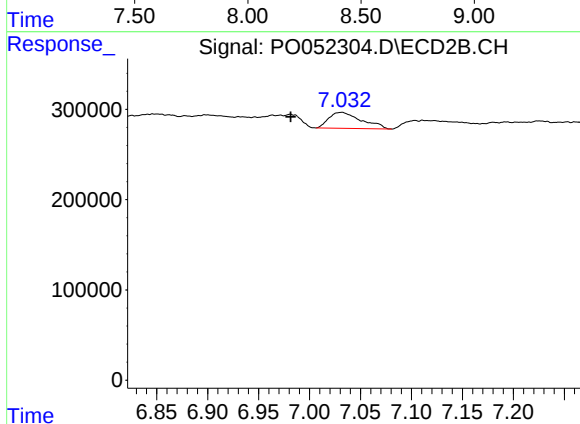
#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: -0.012 min
Response: 394274
Conc: 18.84 ng/ml



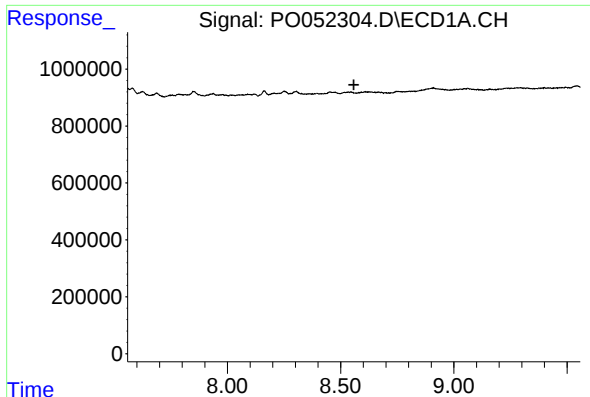
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#41 AR-1268-1

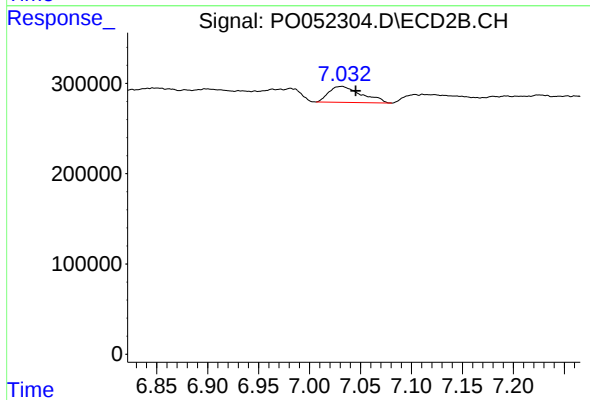
R.T.: 7.032 min
Delta R.T.: 0.051 min
Response: 394274
Conc: 9.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: -0.013 min
Response: 394274
Conc: 10.51 ng/ml