

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
 Data File : P0051105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2018 20:03
 Operator : SM/SJ
 Sample : J5810-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 110218-TIPC-E-U-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:46:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.345	3.341	11348788	4893384	30.420	23.719
2)	SA Decachlor...	9.991	8.081	9026791	6666410	30.565	31.402
Target Compounds							
7)	L1 AR-1016-5	0.000	4.827	0	2457470	N.D.	417.062 #
9)	L2 AR-1221-2	4.629	0.000	626738	0	228.811	N.D. #
10)	L2 AR-1221-3	4.730	3.757	1790277	431474	198.684	84.856 #
11)	L3 AR-1232-1	4.730	3.757	1790277	431474	250.505	111.890 #
15)	L3 AR-1232-5	5.810	4.827	150668	2457470	60.324	1082.694 #
20)	L4 AR-1242-5	6.359	5.133	1881012	565129	251.378	87.730 #
21)	L5 AR-1248-1	5.437	0.000	851415	0	121.870	N.D. #
22)	L5 AR-1248-2	5.810	0.000	150668	0	15.928	N.D. #
24)	L5 AR-1248-4	6.359	4.827	1881012	2457470	153.355	340.632 #
25)	L5 AR-1248-5	6.359	5.133	1881012	565129	160.916	72.312 #
26)	L6 AR-1254-1	6.359	5.133	1881012	565129	136.524	40.389 #
27)	L6 AR-1254-2	6.606	0.000	859502	0	39.806	N.D. #
28)	L6 AR-1254-3	0.000	5.572	0	282768	N.D.	13.997 #
29)	L6 AR-1254-4	7.243	0.000	1162245	0	68.628	N.D. #
32)	L7 AR-1260-2	7.348	0.000	470056	0	24.038	N.D. #
33)	L7 AR-1260-3	0.000	6.088	0	278649	N.D.	18.008 #
38)	L8 AR-1262-3	0.000	7.085	0	497285	N.D.	30.781 #
39)	L8 AR-1262-4	0.000	7.085	0	497285	N.D.	18.216 #
41)	L9 AR-1268-1	0.000	7.085	0	497285	N.D.	9.700 #
42)	L9 AR-1268-2	0.000	7.085	0	497285	N.D.	11.348 #

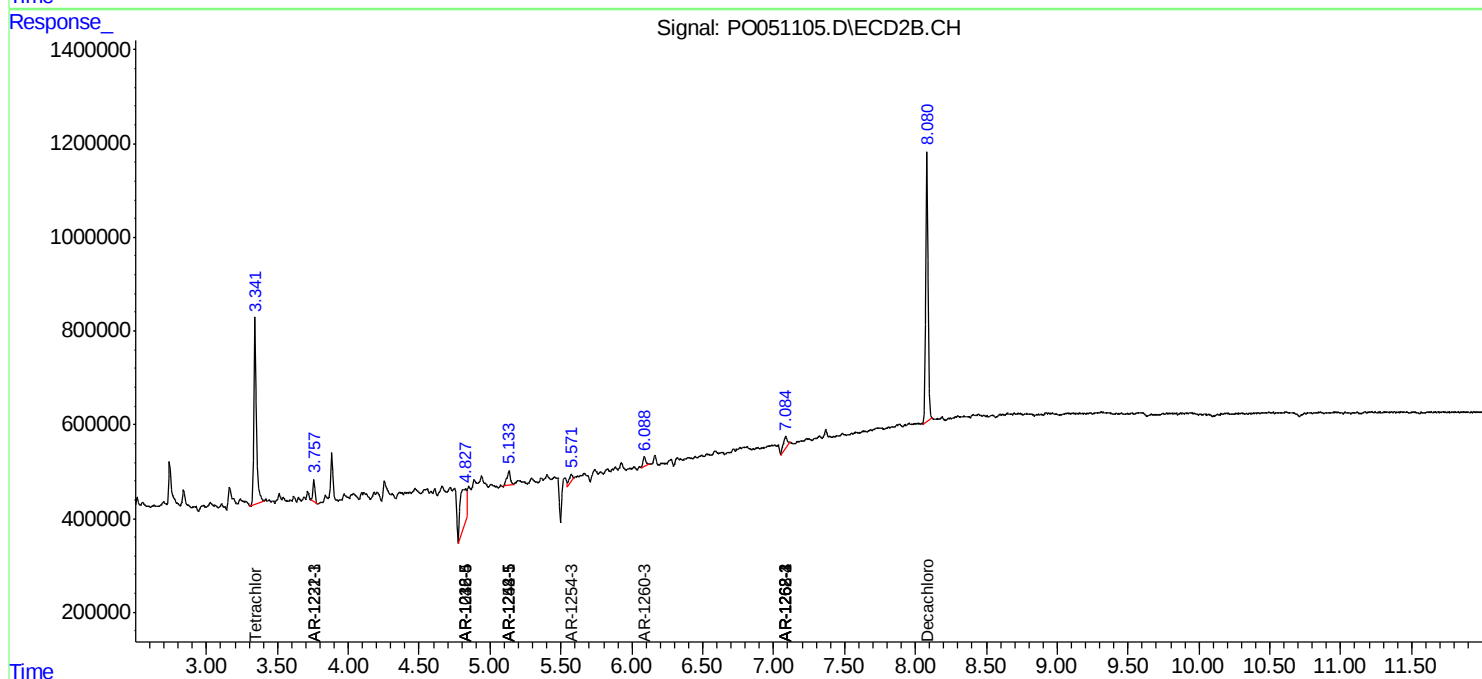
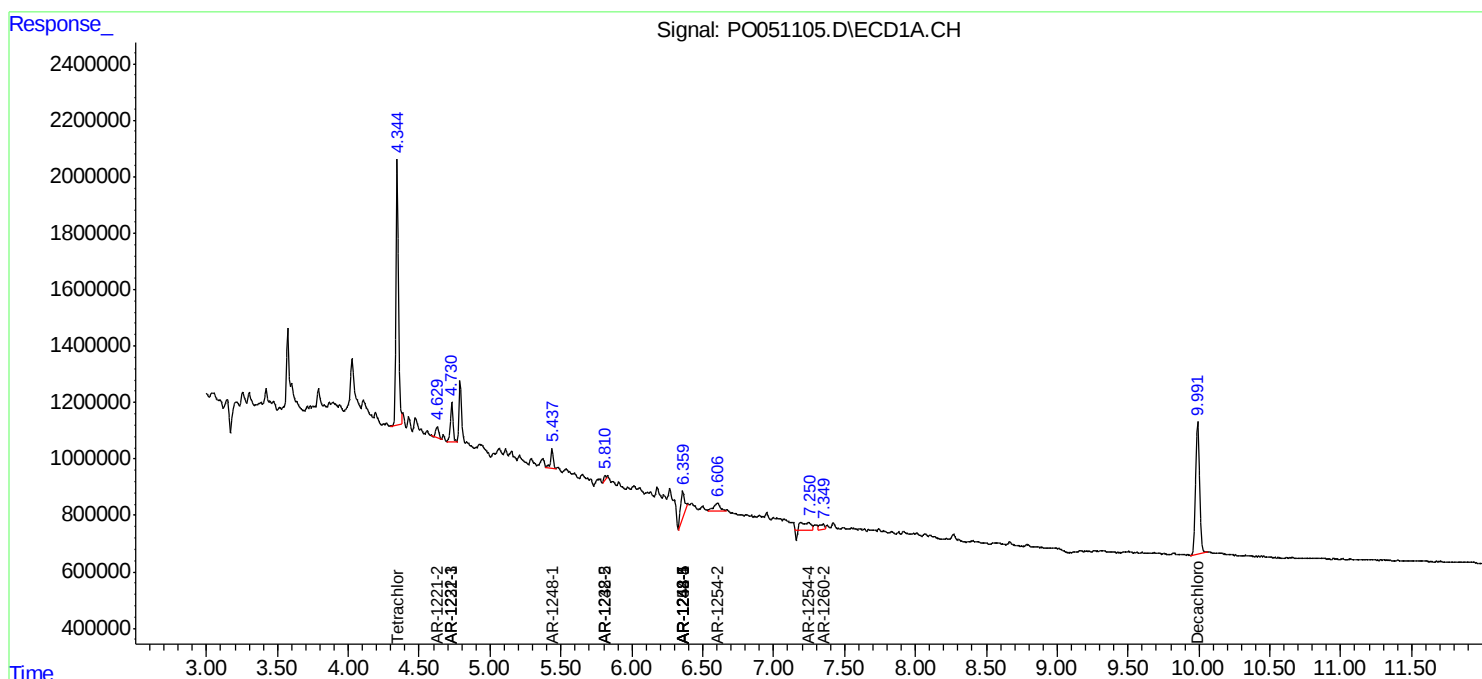
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

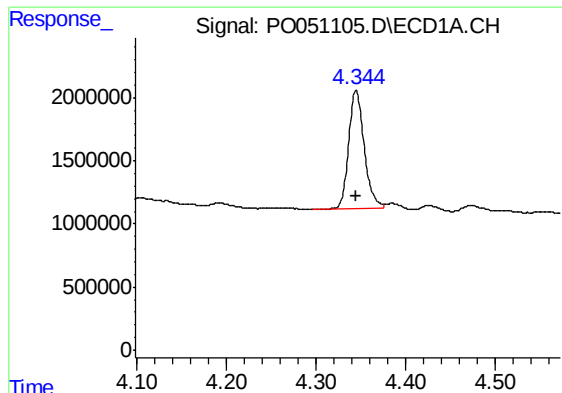
Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110618\
Data File : PO051105.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2018 20:03
Operator : SM/SJ
Sample : J5810-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:46:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 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

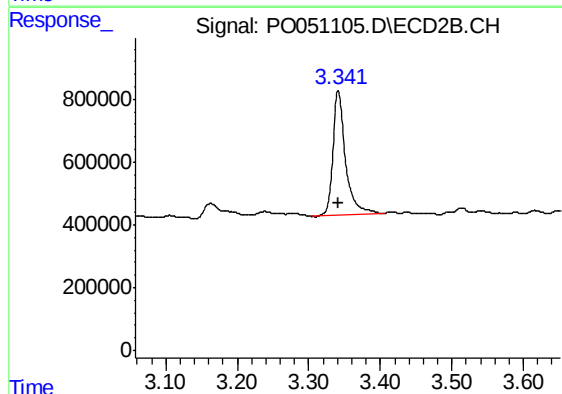




#1 Tetrachloro-m-xylene

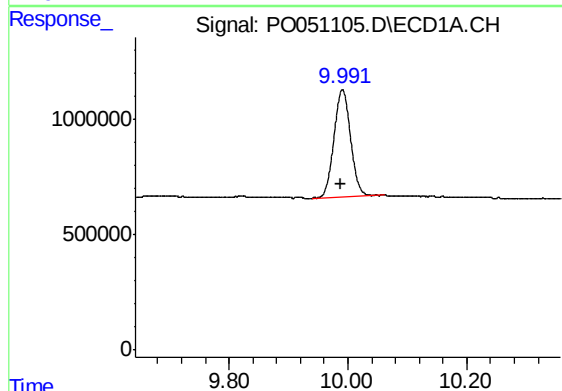
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 11348788
Conc: 30.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



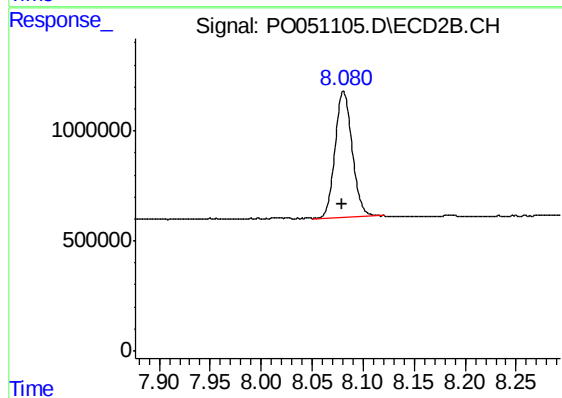
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 4893384
Conc: 23.72 ng/ml



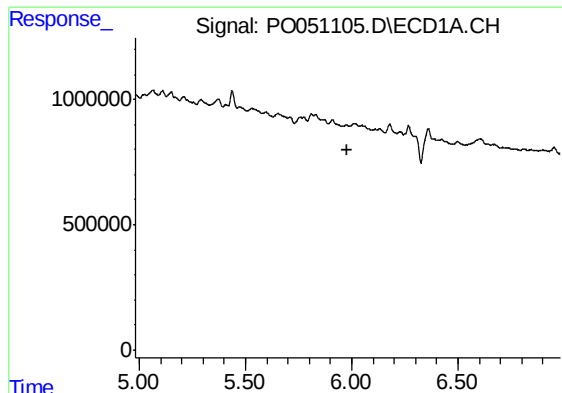
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: 0.002 min
Response: 9026791
Conc: 30.56 ng/ml



#2 Decachlorobiphenyl

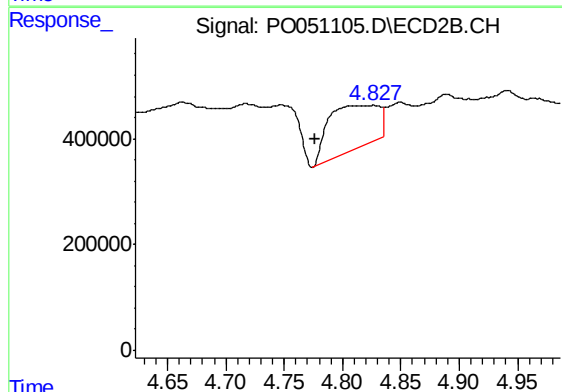
R.T.: 8.081 min
Delta R.T.: 0.001 min
Response: 6666410
Conc: 31.40 ng/ml



#7 AR-1016-5

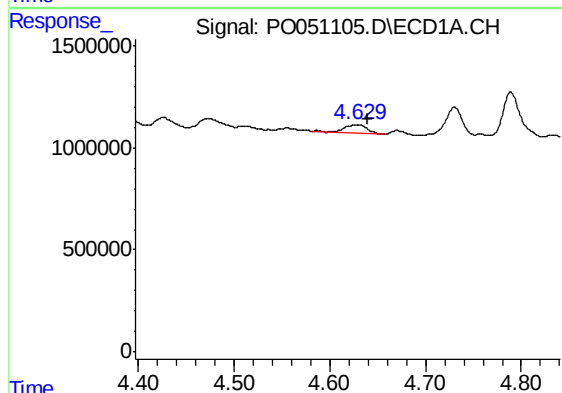
R.T.: 0.000 min
Exp R.T.: 5.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



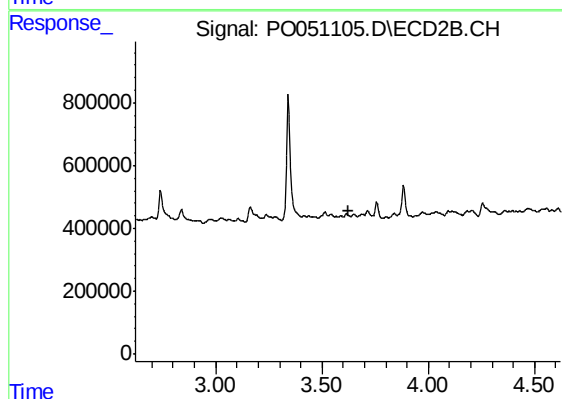
#7 AR-1016-5

R.T.: 4.827 min
Delta R.T.: 0.050 min
Response: 2457470
Conc: 417.06 ng/ml



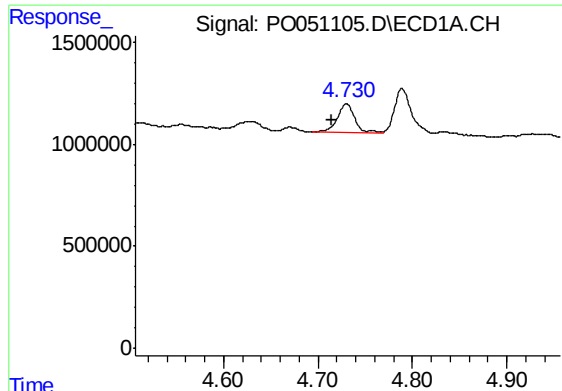
#9 AR-1221-2

R.T.: 4.629 min
Delta R.T.: -0.010 min
Response: 626738
Conc: 228.81 ng/ml



#9 AR-1221-2

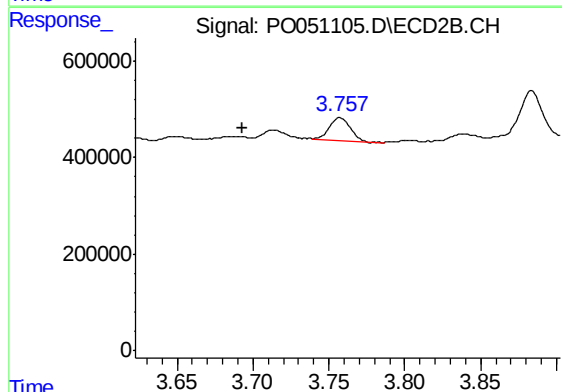
R.T.: 0.000 min
Exp R.T.: 3.622 min
Response: 0
Conc: N.D.



#10 AR-1221-3

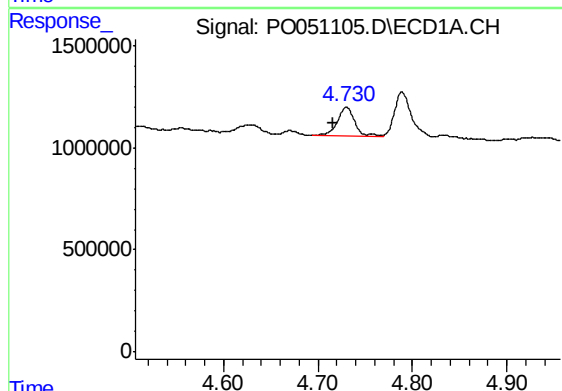
R.T.: 4.730 min
Delta R.T.: 0.015 min
Response: 1790277
Conc: 198.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



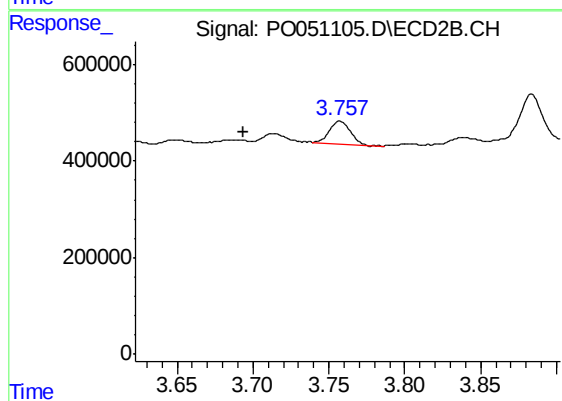
#10 AR-1221-3

R.T.: 3.757 min
Delta R.T.: 0.064 min
Response: 431474
Conc: 84.86 ng/ml



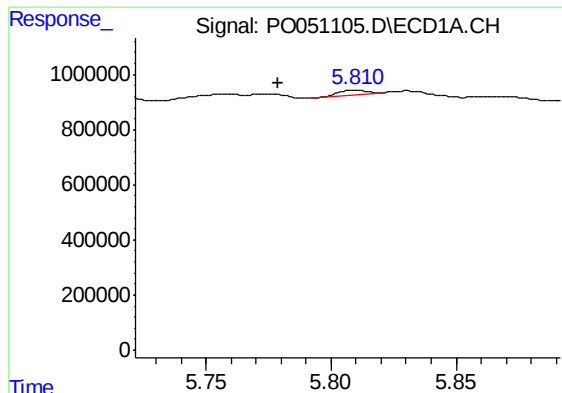
#11 AR-1232-1

R.T.: 4.730 min
Delta R.T.: 0.015 min
Response: 1790277
Conc: 250.51 ng/ml



#11 AR-1232-1

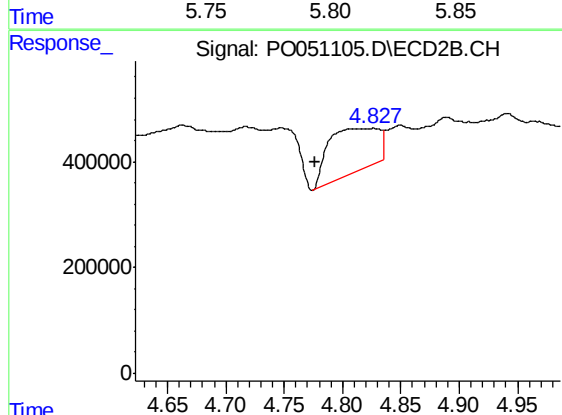
R.T.: 3.757 min
Delta R.T.: 0.064 min
Response: 431474
Conc: 111.89 ng/ml



#15 AR-1232-5

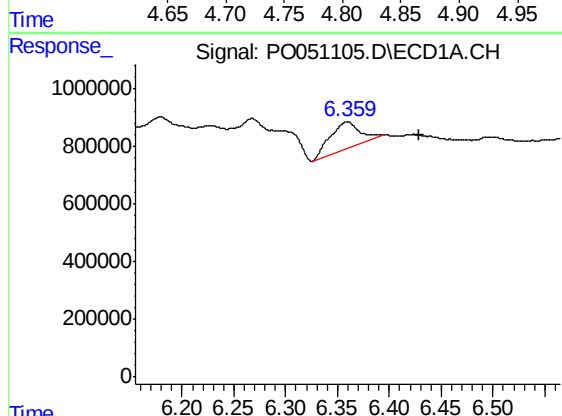
R.T.: 5.810 min
Delta R.T.: 0.031 min
Response: 150668
Conc: 60.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



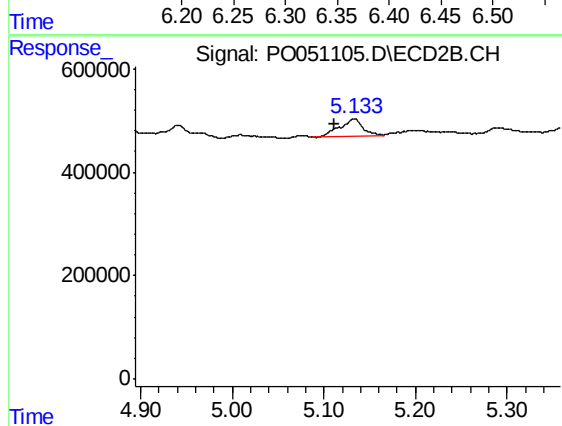
#15 AR-1232-5

R.T.: 4.827 min
Delta R.T.: 0.050 min
Response: 2457470
Conc: 1082.69 ng/ml



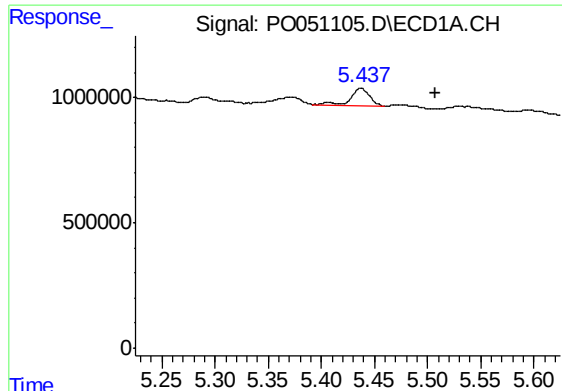
#20 AR-1242-5

R.T.: 6.359 min
Delta R.T.: -0.069 min
Response: 1881012
Conc: 251.38 ng/ml



#20 AR-1242-5

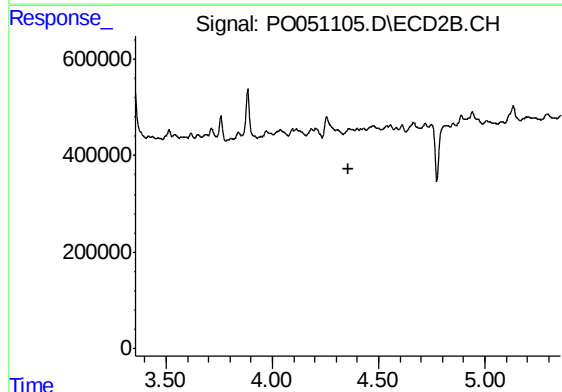
R.T.: 5.133 min
Delta R.T.: 0.022 min
Response: 565129
Conc: 87.73 ng/ml



#21 AR-1248-1

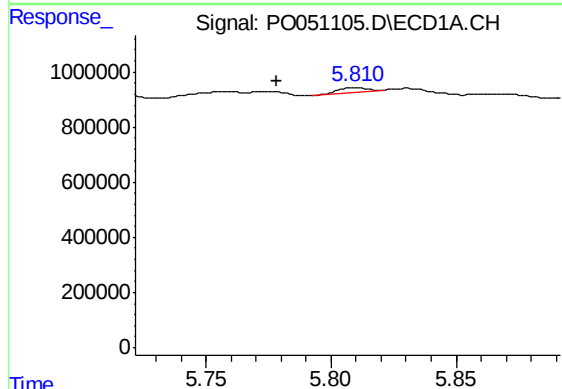
R.T.: 5.437 min
Delta R.T.: -0.070 min
Response: 851415
Conc: 121.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



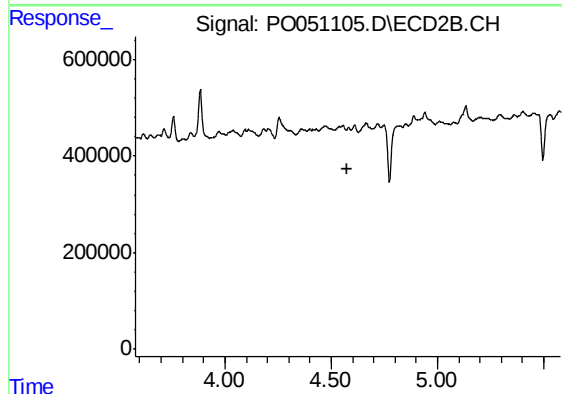
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



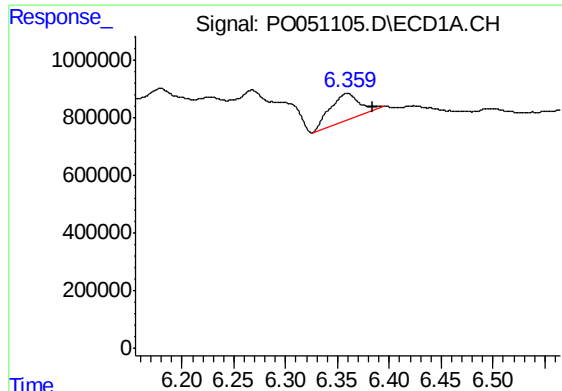
#22 AR-1248-2

R.T.: 5.810 min
Delta R.T.: 0.031 min
Response: 150668
Conc: 15.93 ng/ml



#22 AR-1248-2

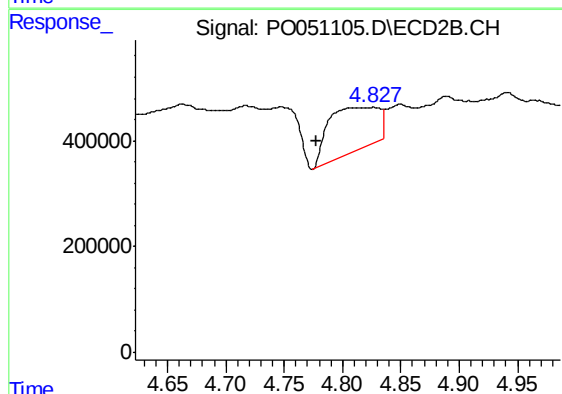
R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



#24 AR-1248-4

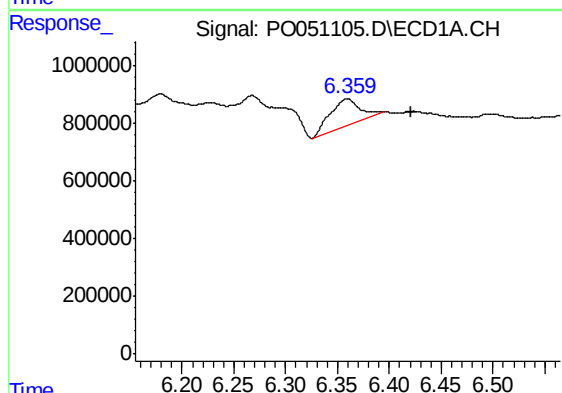
R.T.: 6.359 min
Delta R.T.: -0.024 min
Response: 1881012
Conc: 153.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



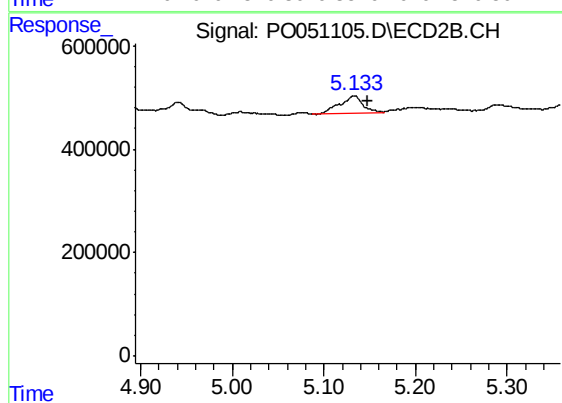
#24 AR-1248-4

R.T.: 4.827 min
Delta R.T.: 0.049 min
Response: 2457470
Conc: 340.63 ng/ml



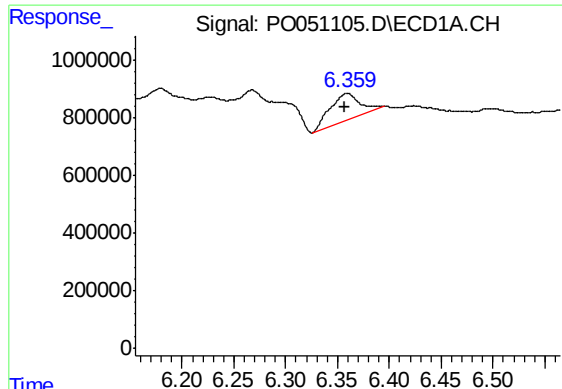
#25 AR-1248-5

R.T.: 6.359 min
Delta R.T.: -0.062 min
Response: 1881012
Conc: 160.92 ng/ml



#25 AR-1248-5

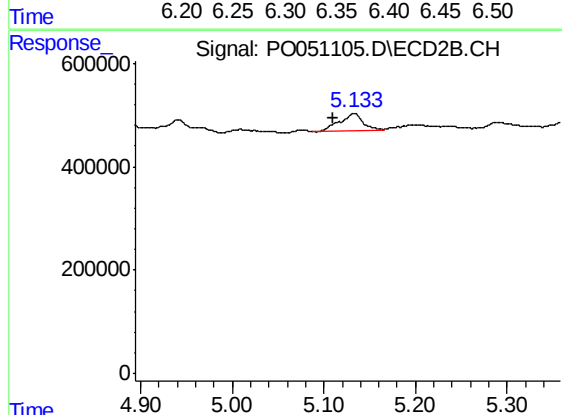
R.T.: 5.133 min
Delta R.T.: -0.014 min
Response: 565129
Conc: 72.31 ng/ml



#26 AR-1254-1

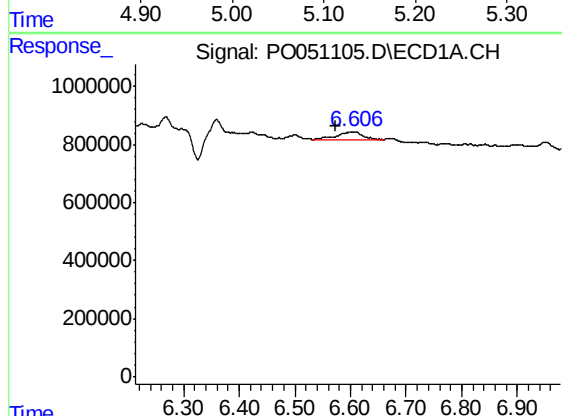
R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 1881012
Conc: 136.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



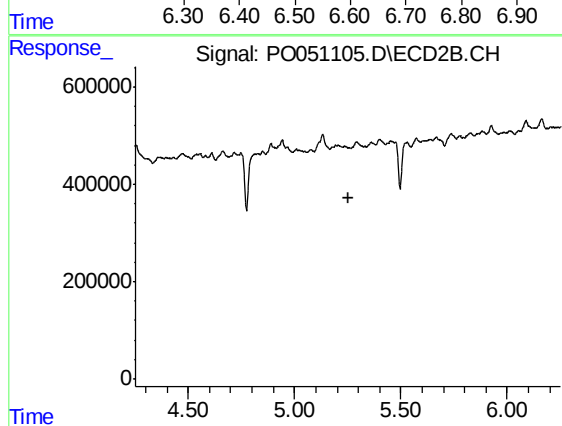
#26 AR-1254-1

R.T.: 5.133 min
Delta R.T.: 0.024 min
Response: 565129
Conc: 40.39 ng/ml



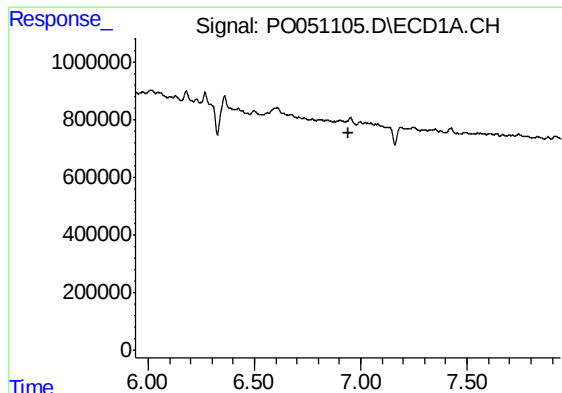
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.033 min
Response: 859502
Conc: 39.81 ng/ml



#27 AR-1254-2

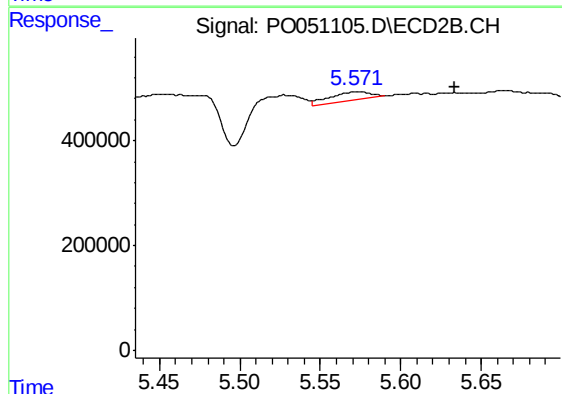
R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



#28 AR-1254-3

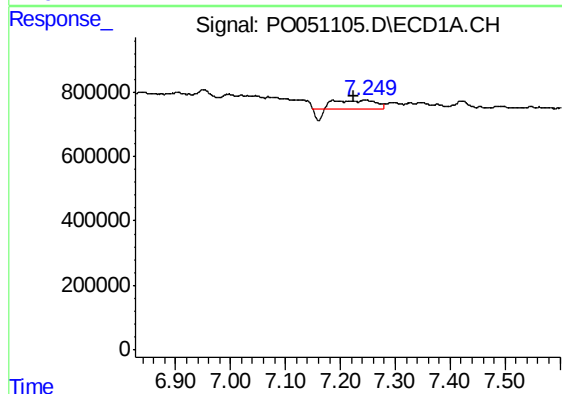
R.T.: 0.000 min
Exp R.T.: 6.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



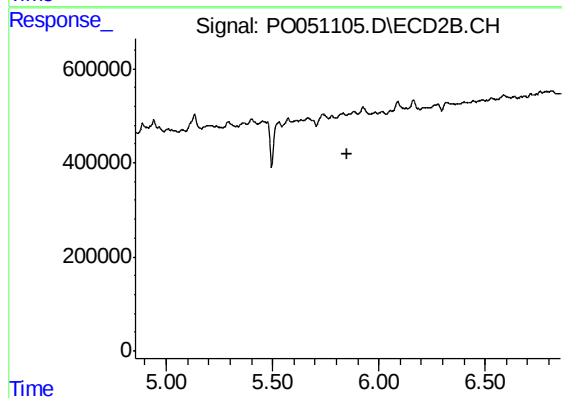
#28 AR-1254-3

R.T.: 5.572 min
Delta R.T.: -0.062 min
Response: 282768
Conc: 14.00 ng/ml



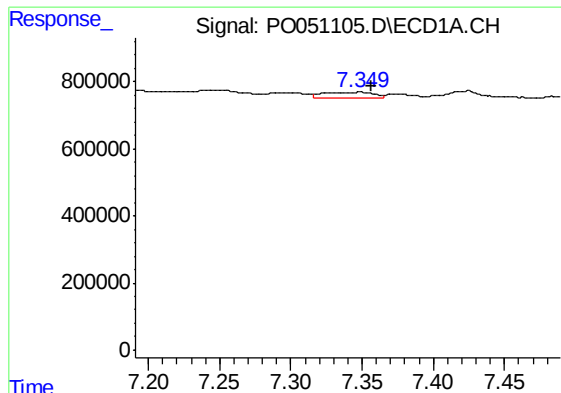
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.019 min
Response: 1162245
Conc: 68.63 ng/ml



#29 AR-1254-4

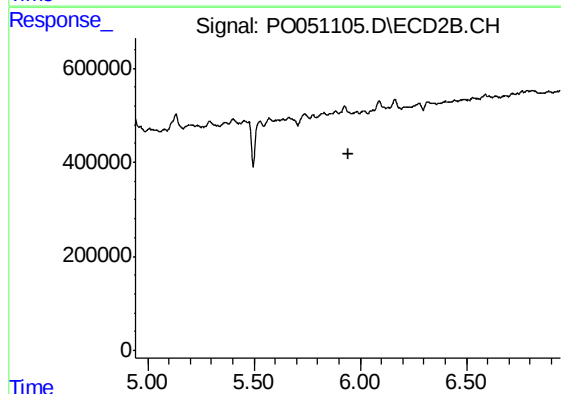
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.



#32 AR-1260-2

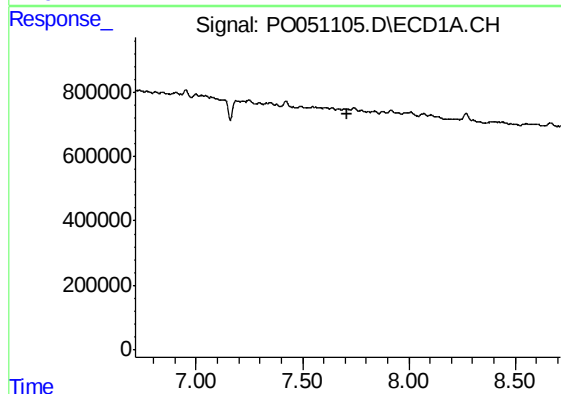
R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 470056
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



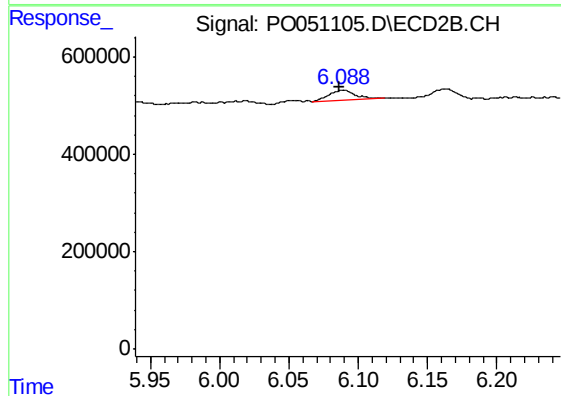
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.942 min
Response: 0
Conc: N.D.



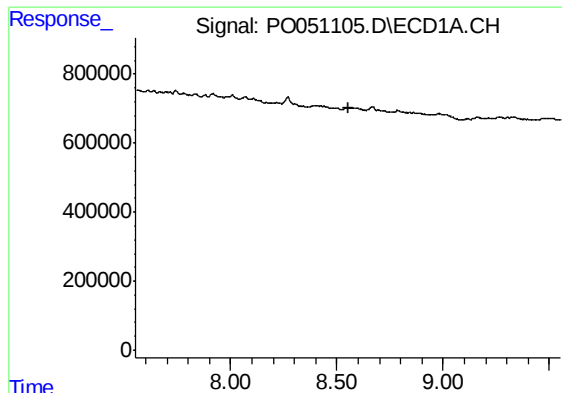
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.714 min
Response: 0
Conc: N.D.



#33 AR-1260-3

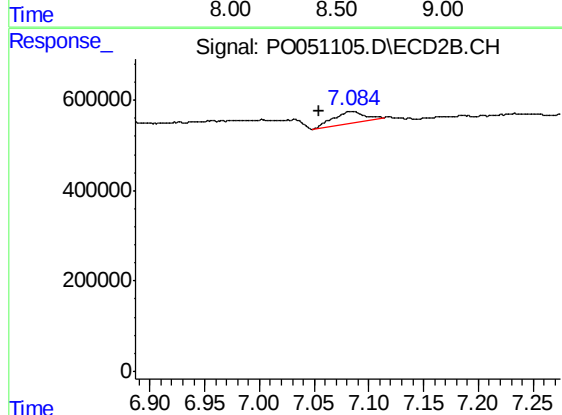
R.T.: 6.088 min
Delta R.T.: 0.001 min
Response: 278649
Conc: 18.01 ng/ml



#38 AR-1262-3

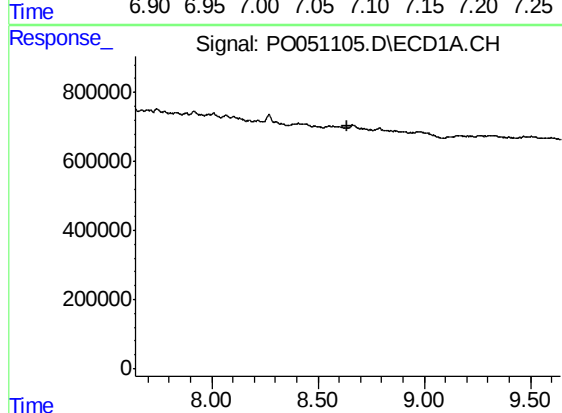
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



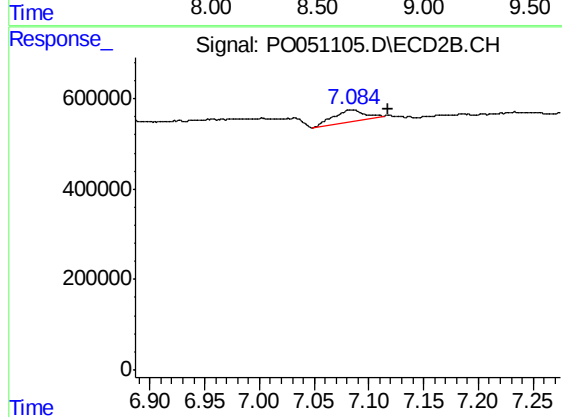
#38 AR-1262-3

R.T.: 7.085 min
Delta R.T.: 0.030 min
Response: 497285
Conc: 30.78 ng/ml



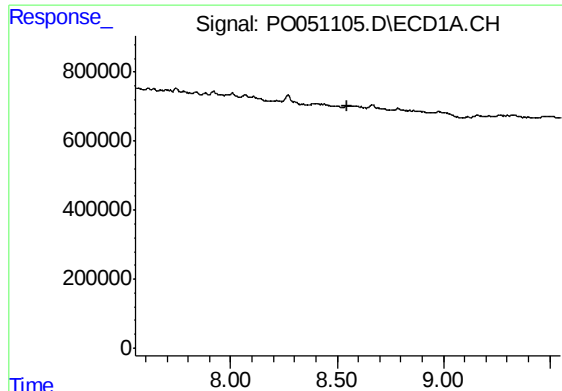
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

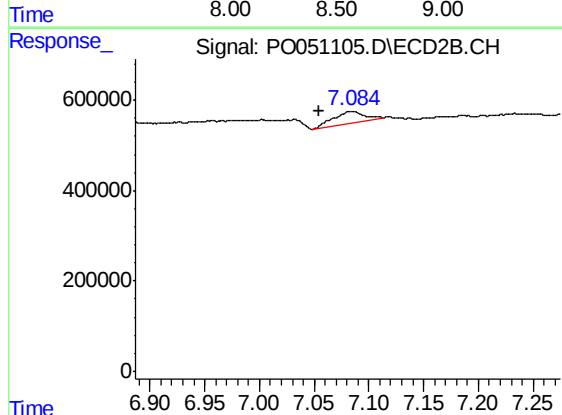
R.T.: 7.085 min
Delta R.T.: -0.033 min
Response: 497285
Conc: 18.22 ng/ml



#41 AR-1268-1

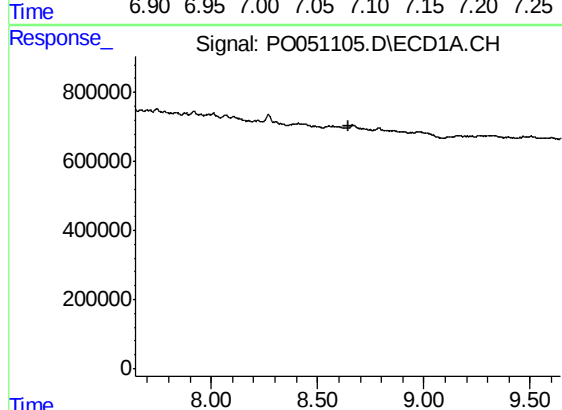
R.T.: 0.000 min
Exp R.T. : 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
110218-TIPC-E-U-B



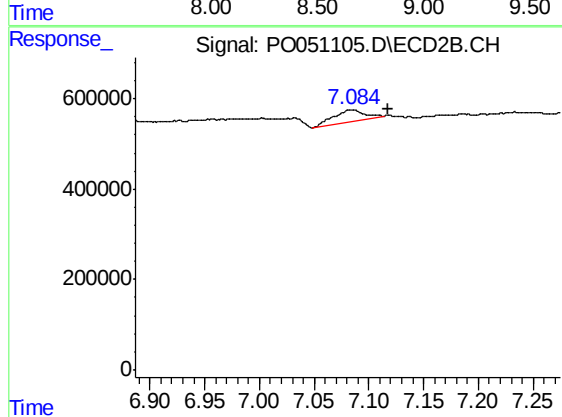
#41 AR-1268-1

R.T.: 7.085 min
Delta R.T.: 0.030 min
Response: 497285
Conc: 9.70 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.643 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.085 min
Delta R.T.: -0.033 min
Response: 497285
Conc: 11.35 ng/ml