

Data Path : P:\HPCHEM1\ECD_0\Data\P0051518\
 Data File : P0044690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2018 16:33
 Operator : SM/UA
 Sample : J2804-04RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-116-1(5-10)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 17:04:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.032	3.296	5589746	7606985	36.477	31.733
2) SA Decachlor...	9.351	8.036	6955054	9130249	33.826	32.448
Target Compounds						
6) L1 AR-1016-4	0.000	4.747	0	972017	N.D.	137.781 #
7) L1 AR-1016-5	5.978	5.094	5049689	7044092	1294.548	954.540 #
12) L3 AR-1232-2	5.093	0.000	438228	0	186.294	N.D. #
20) L4 AR-1242-5	0.000	4.747	0	972017	N.D.	141.934 #
21) L5 AR-1248-1	0.000	4.747	0	972017	N.D.	104.476 #
22) L5 AR-1248-2	0.000	4.845	0	933253	N.D.	111.223 #
23) L5 AR-1248-3	5.978	5.094	5049689	7044092	751.175	492.549 #
24) L5 AR-1248-4	6.039	5.094	881744	7044092	125.611	537.052 #
25) L5 AR-1248-5	0.000	5.586	0	362853	N.D.	50.965 #
26) L6 AR-1254-1	0.000	5.094	0	7044092	N.D.	435.433 #
28) L6 AR-1254-3	6.551	5.586	3332881	362853	268.851	15.516 #
29) L6 AR-1254-4	6.814	5.822	2221804	670851	215.378	35.926 #
30) L6 AR-1254-5	7.079	0.000	2841594	0	368.184	N.D. #
31) L7 AR-1260-1	0.000	5.721	0	528088	N.D.	33.287 #
32) L7 AR-1260-2	6.946	5.912	5522780	2889008	435.675	133.093 #
33) L7 AR-1260-3	7.280	6.223	2332351	265109	221.605	12.342 #
34) L7 AR-1260-4	7.825	6.751	280956	212471	11.850	5.006 #
35) L7 AR-1260-5	0.000	7.044	0	3020559	N.D.	103.852 #
36) L8 AR-1262-1	0.000	5.912	0	2889008	N.D.	160.997 #
37) L8 AR-1262-2	6.946	0.000	5522780	0	524.303	N.D. #
38) L8 AR-1262-3	7.206	6.223	2712385	265109	270.203	8.937 #
39) L8 AR-1262-4	7.529	0.000	1318791	0	94.385	N.D. #
40) L8 AR-1262-5	7.825	6.751	280956	212471	9.223	3.891 #
41) L9 AR-1268-1	0.000	7.044	0	3020559	N.D.	51.820 #
42) L9 AR-1268-2	0.000	7.044	0	3020559	N.D.	56.009 #
43) L9 AR-1268-3	8.327	7.231	671570	200613	25.582	4.250 #

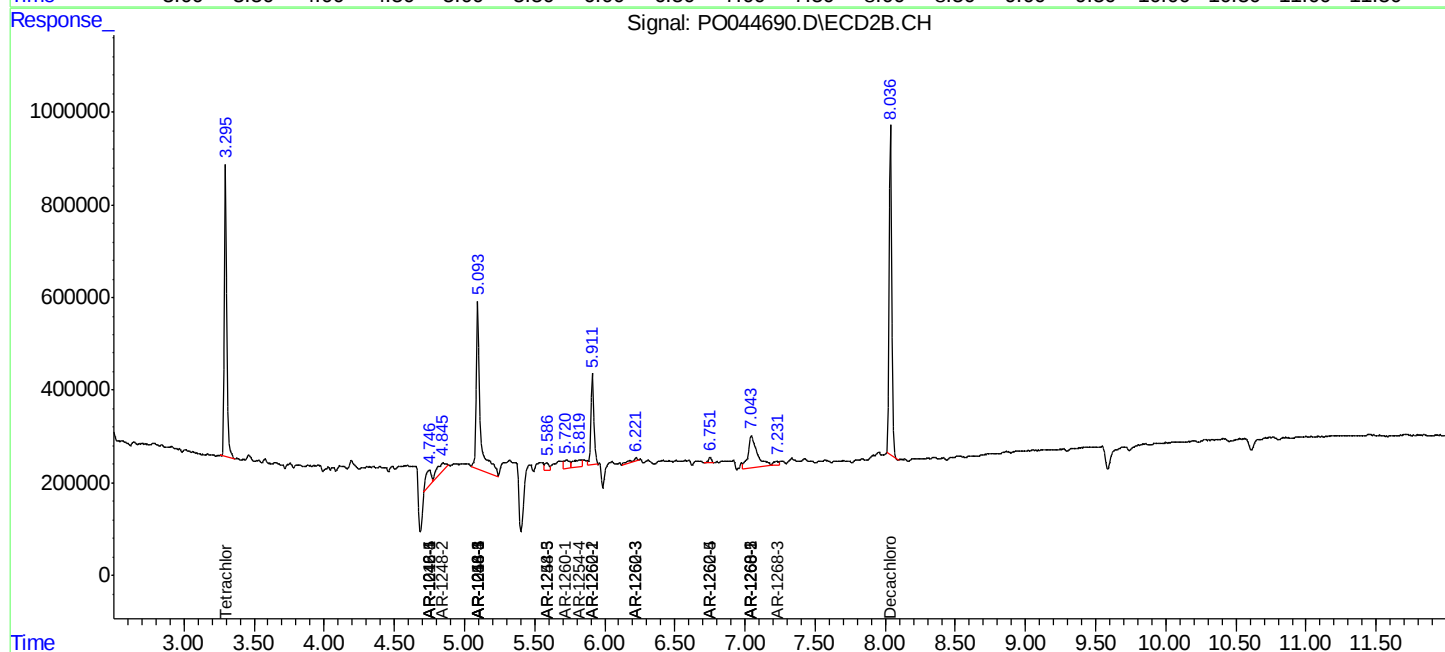
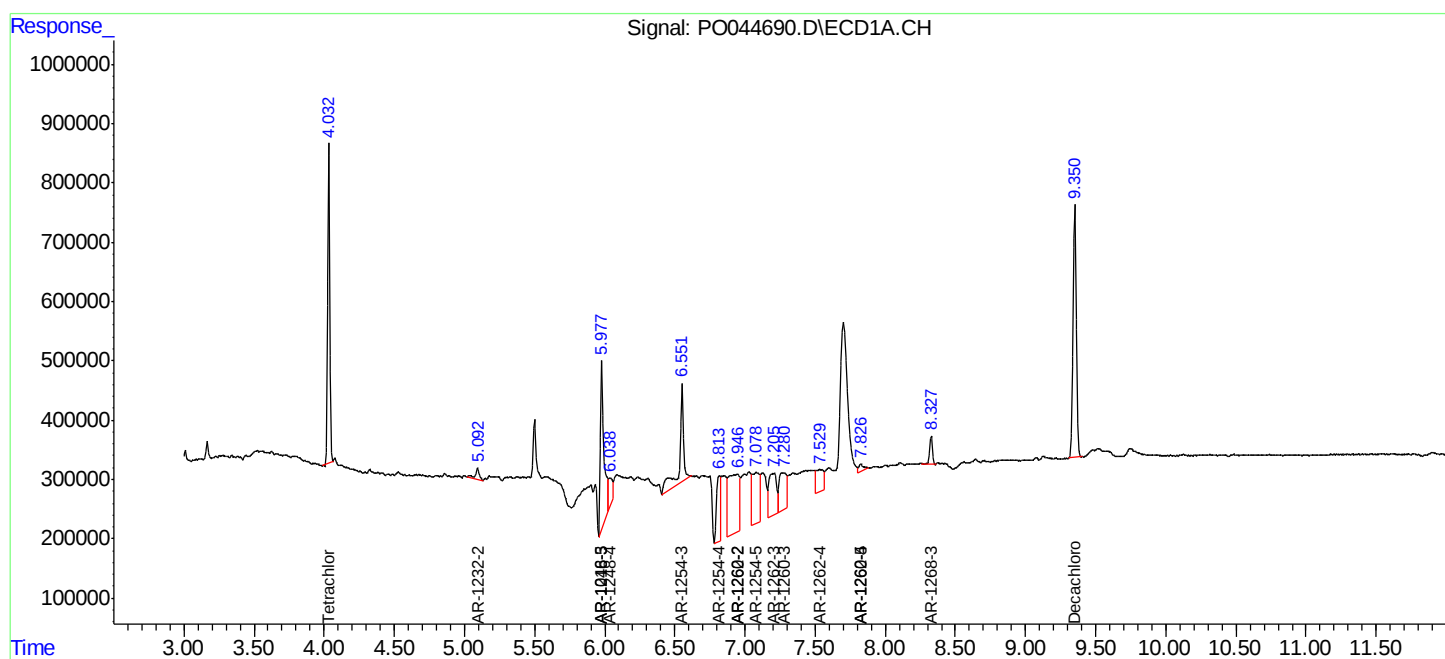
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

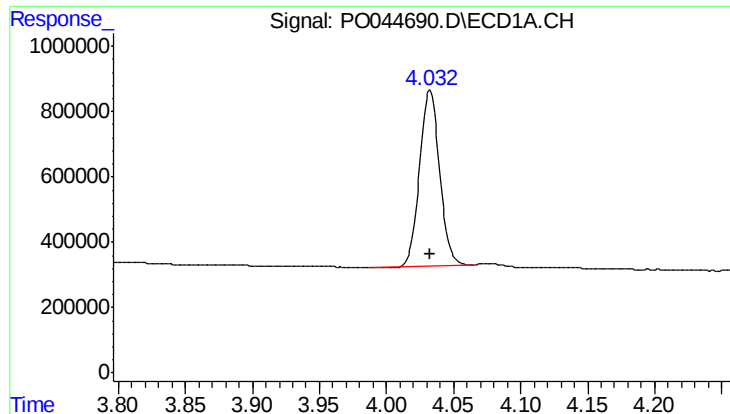
Data Path : P:\HPCHEM1\ECD_0\Data\PO051518\
Data File : PO044690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2018 16:33
Operator : SM/UA
Sample : J2804-04RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 17:04:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 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

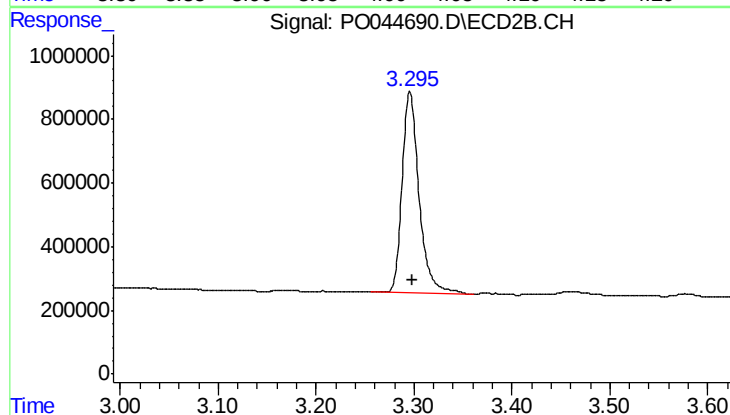




#1 Tetrachloro-m-xylene

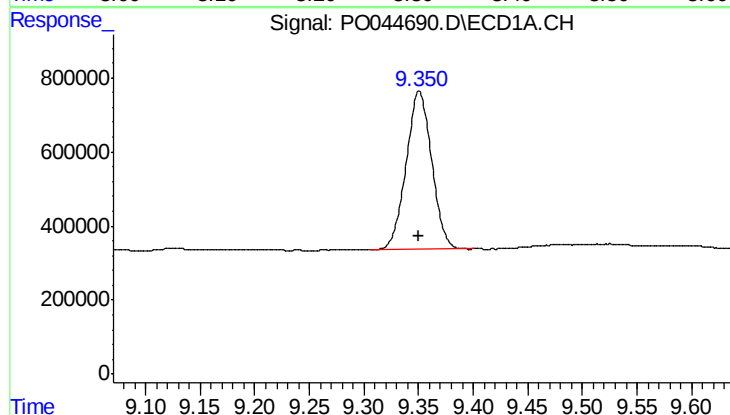
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 5589746
Conc: 36.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



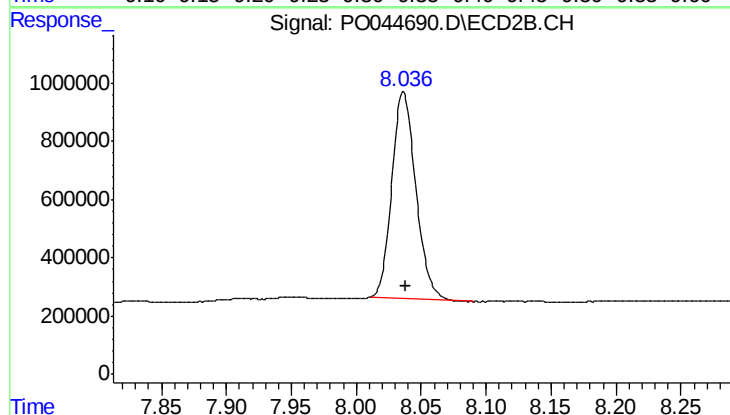
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 7606985
Conc: 31.73 ng/ml



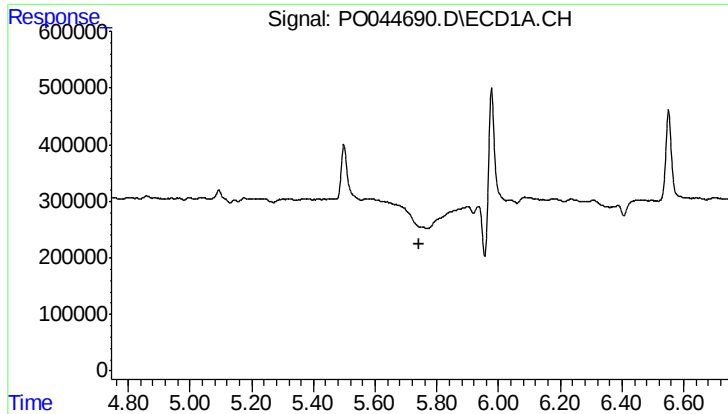
#2 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 6955054
Conc: 33.83 ng/ml



#2 Decachlorobiphenyl

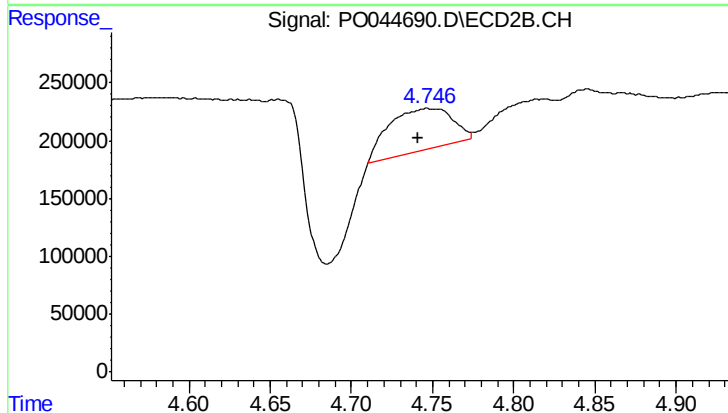
R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 9130249
Conc: 32.45 ng/ml



#6 AR-1016-4

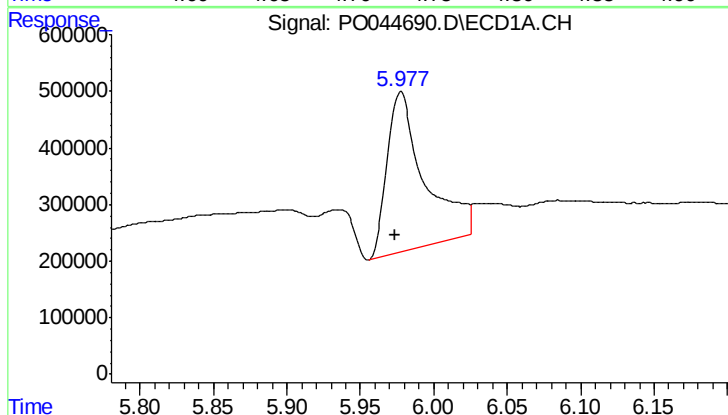
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



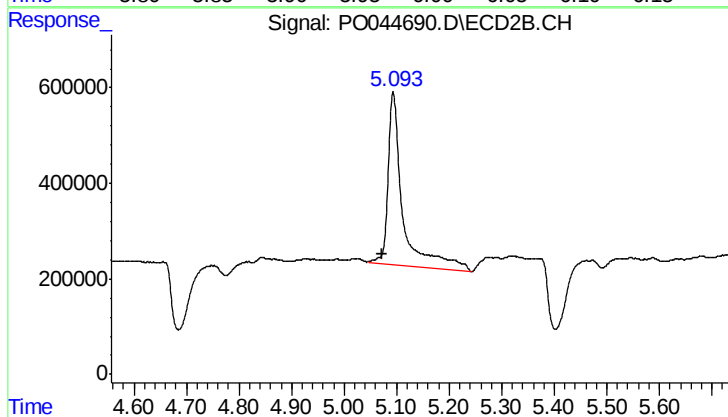
#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: 0.006 min
Response: 972017
Conc: 137.78 ng/ml



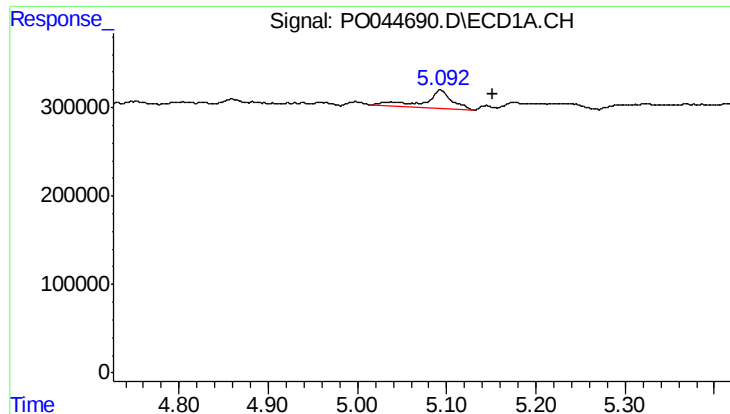
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: 0.004 min
Response: 5049689
Conc: 1294.55 ng/ml



#7 AR-1016-5

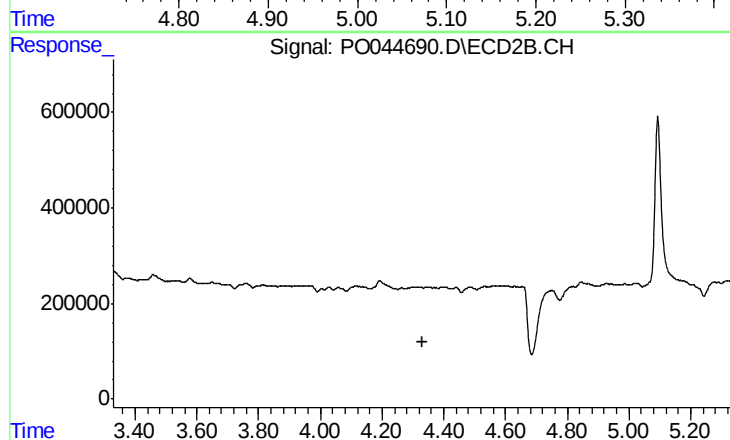
R.T.: 5.094 min
Delta R.T.: 0.021 min
Response: 7044092
Conc: 954.54 ng/ml



#12 AR-1232-2

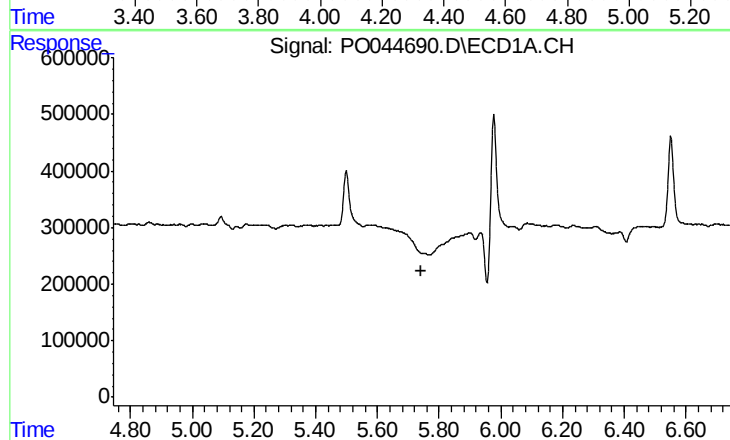
R.T.: 5.093 min
Delta R.T.: -0.059 min
Response: 438228
Conc: 186.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



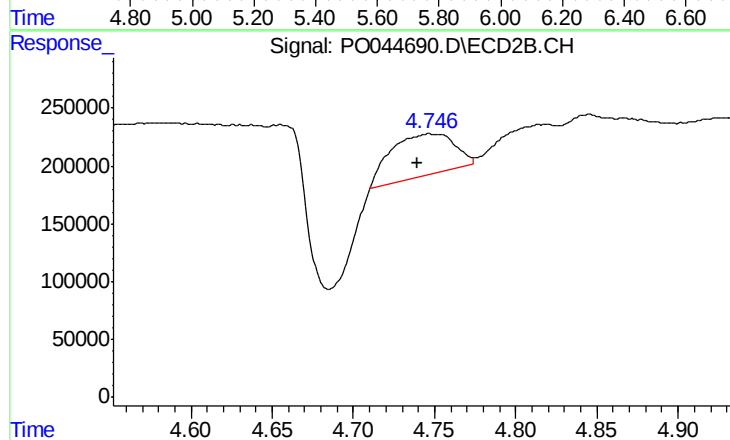
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.329 min
Response: 0
Conc: N.D.



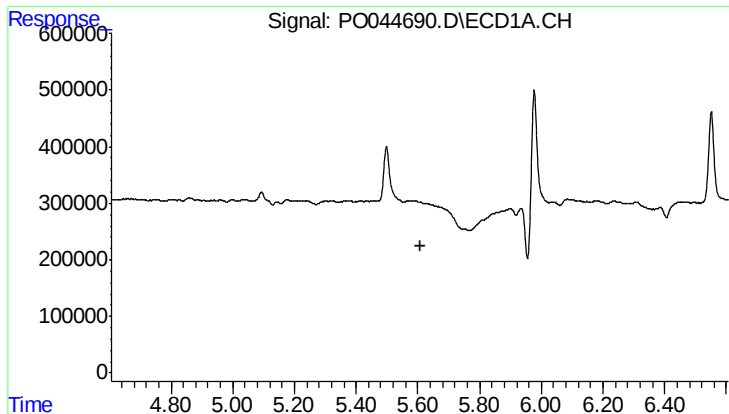
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#20 AR-1242-5

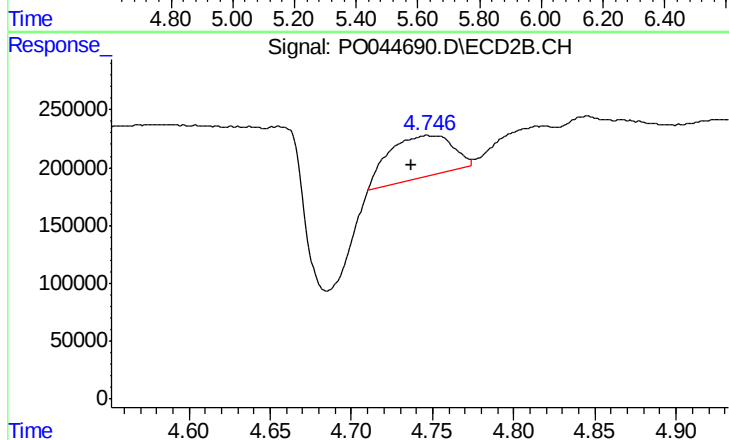
R.T.: 4.747 min
Delta R.T.: 0.008 min
Response: 972017
Conc: 141.93 ng/ml



#21 AR-1248-1

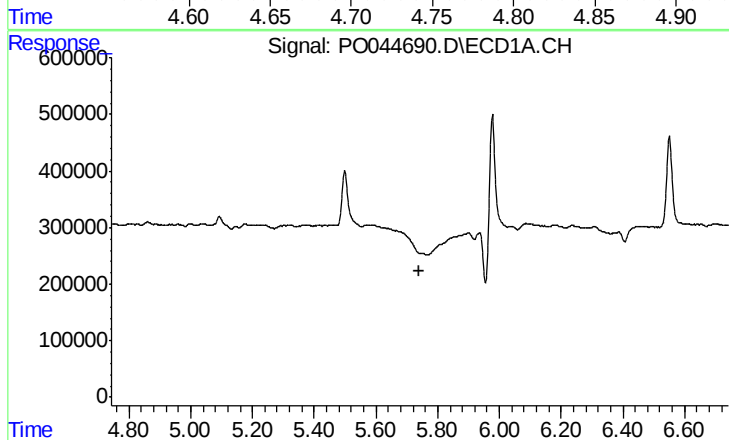
R.T.: 0.000 min
Exp R.T.: 5.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



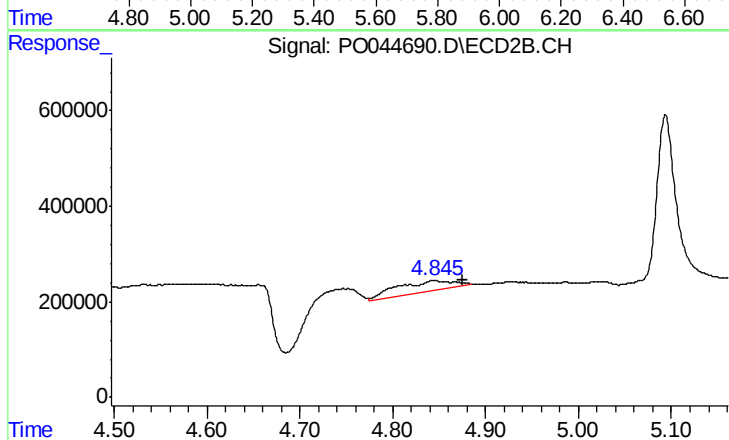
#21 AR-1248-1

R.T.: 4.747 min
Delta R.T.: 0.010 min
Response: 972017
Conc: 104.48 ng/ml



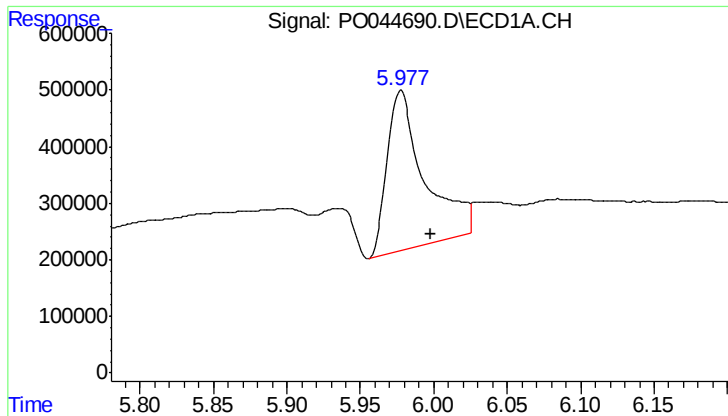
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#22 AR-1248-2

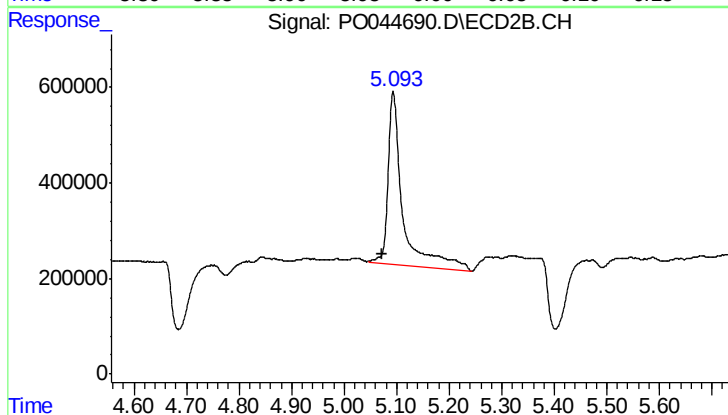
R.T.: 4.845 min
Delta R.T.: -0.030 min
Response: 933253
Conc: 111.22 ng/ml



#23 AR-1248-3

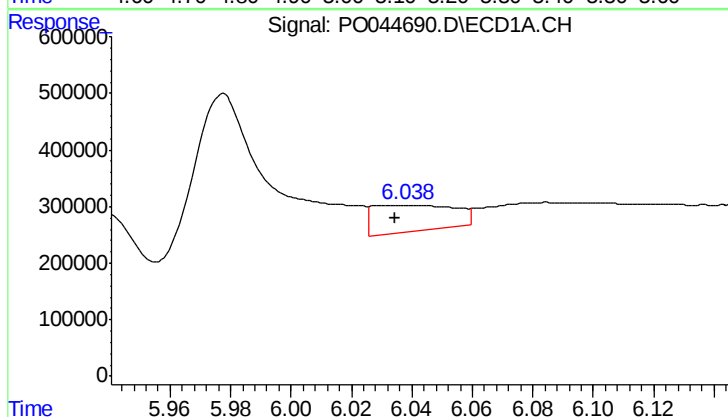
R.T.: 5.978 min
Delta R.T.: -0.020 min
Response: 5049689
Conc: 751.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



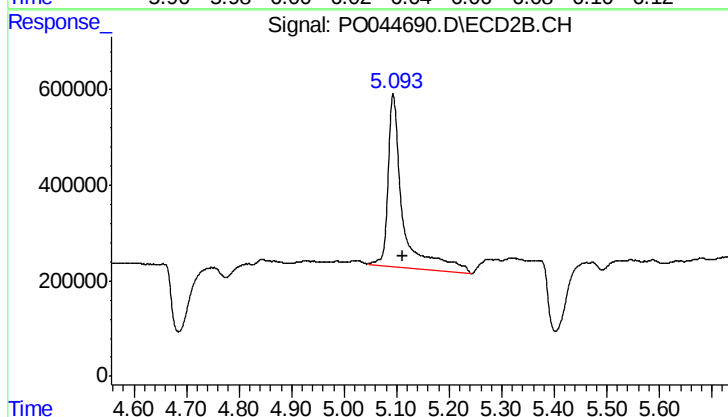
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: 0.020 min
Response: 7044092
Conc: 492.55 ng/ml



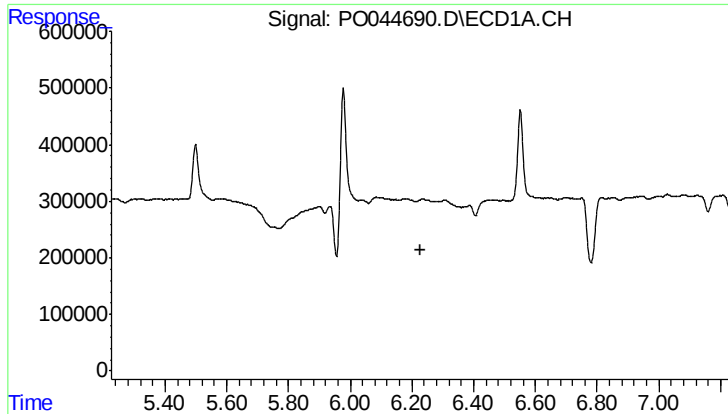
#24 AR-1248-4

R.T.: 6.039 min
Delta R.T.: 0.004 min
Response: 881744
Conc: 125.61 ng/ml



#24 AR-1248-4

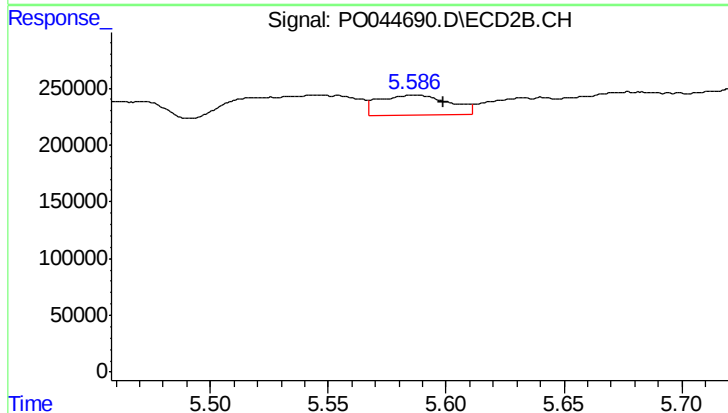
R.T.: 5.094 min
Delta R.T.: -0.018 min
Response: 7044092
Conc: 537.05 ng/ml



#25 AR-1248-5

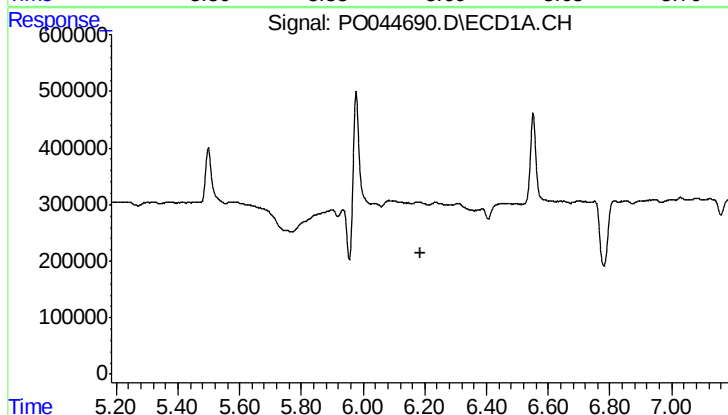
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



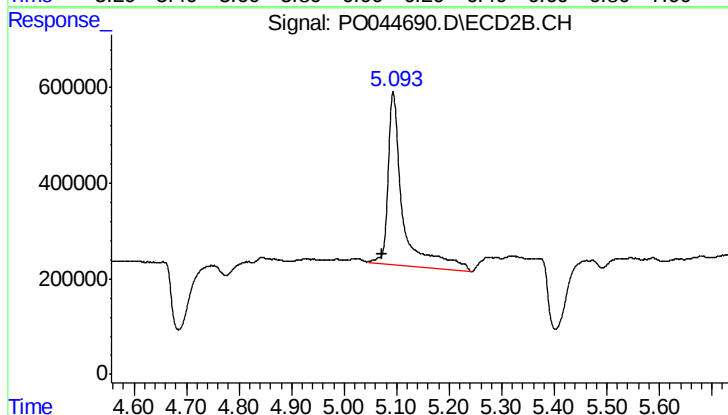
#25 AR-1248-5

R.T.: 5.586 min
Delta R.T.: -0.013 min
Response: 362853
Conc: 50.97 ng/ml



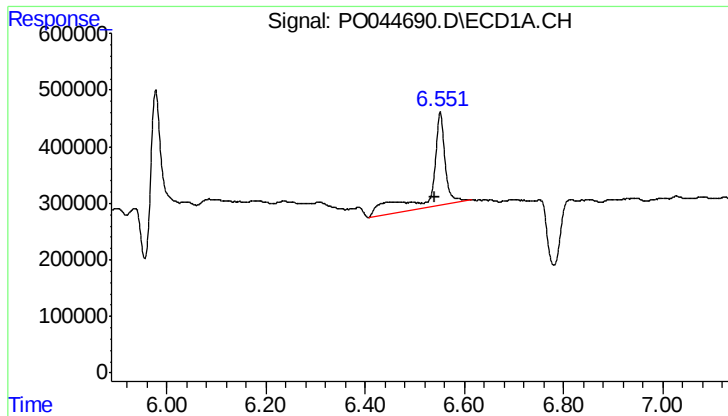
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#26 AR-1254-1

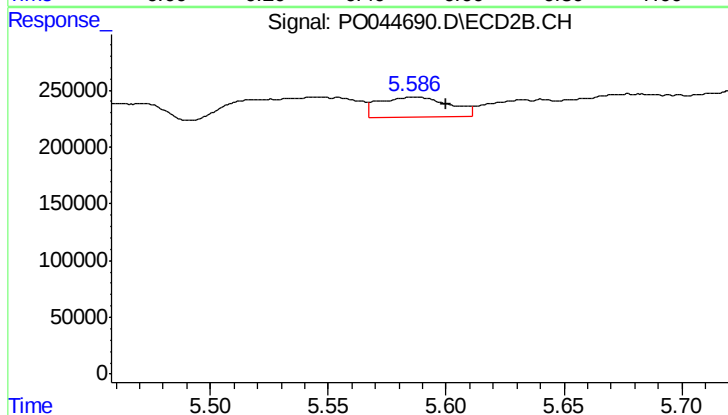
R.T.: 5.094 min
Delta R.T.: 0.021 min
Response: 7044092
Conc: 435.43 ng/ml



#28 AR-1254-3

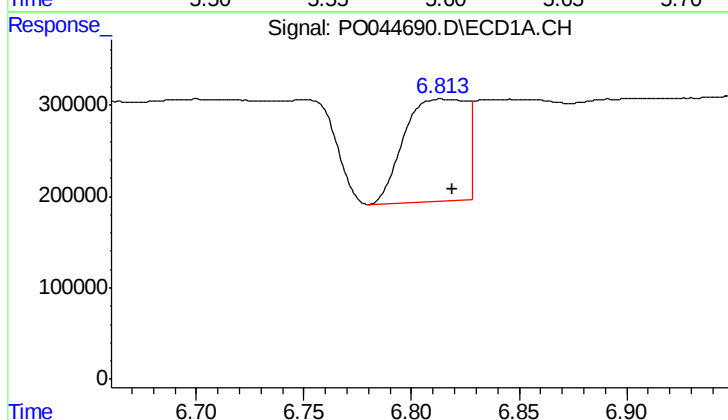
R.T.: 6.551 min
Delta R.T.: 0.011 min
Response: 3332881
Conc: 268.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



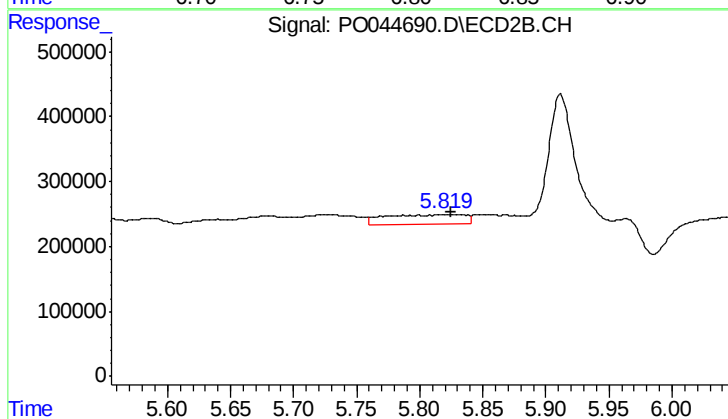
#28 AR-1254-3

R.T.: 5.586 min
Delta R.T.: -0.014 min
Response: 362853
Conc: 15.52 ng/ml



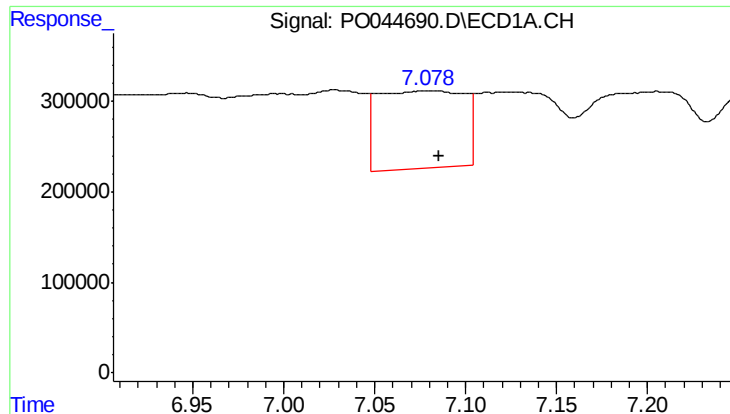
#29 AR-1254-4

R.T.: 6.814 min
Delta R.T.: -0.005 min
Response: 2221804
Conc: 215.38 ng/ml



#29 AR-1254-4

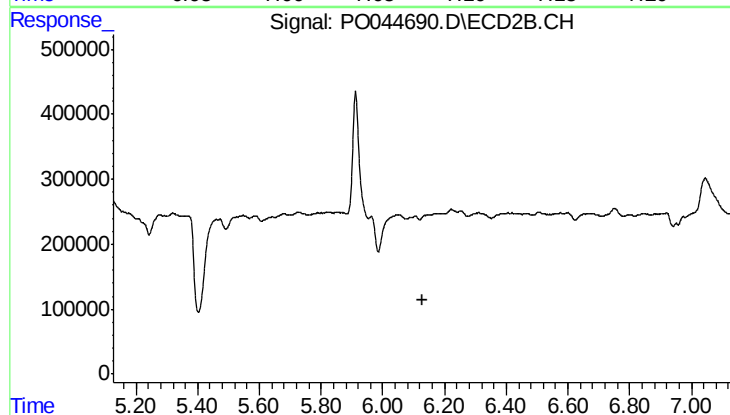
R.T.: 5.822 min
Delta R.T.: -0.004 min
Response: 670851
Conc: 35.93 ng/ml



#30 AR-1254-5

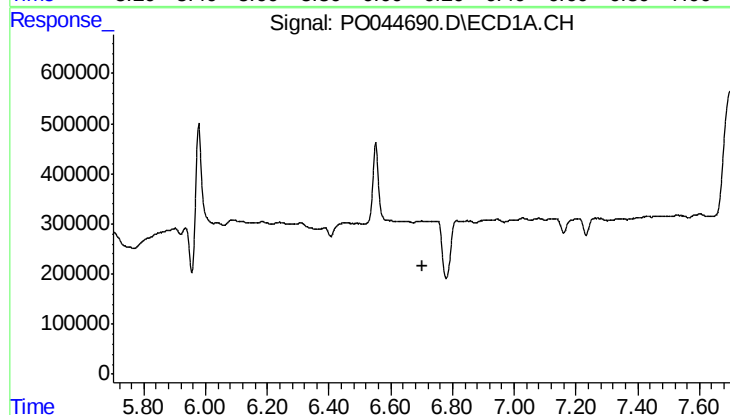
R.T.: 7.079 min
Delta R.T.: -0.007 min
Response: 2841594
Conc: 368.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



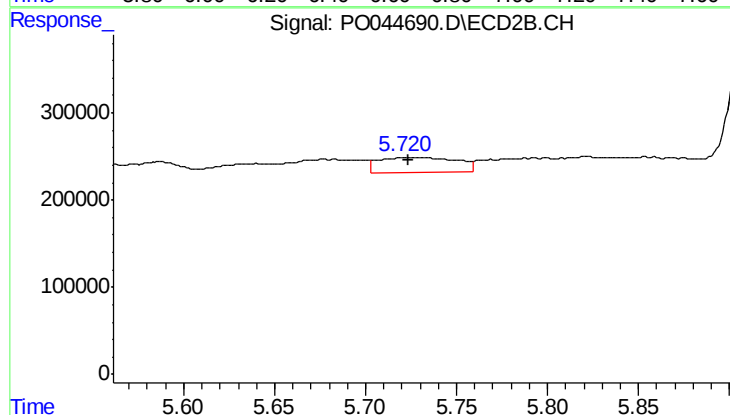
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.127 min
Response: 0
Conc: N.D.



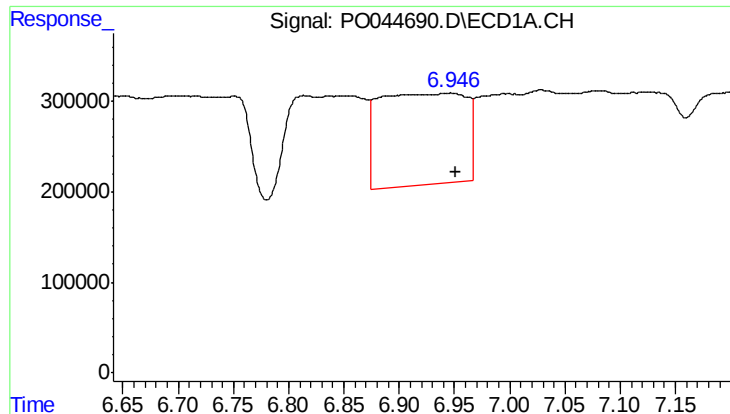
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#31 AR-1260-1

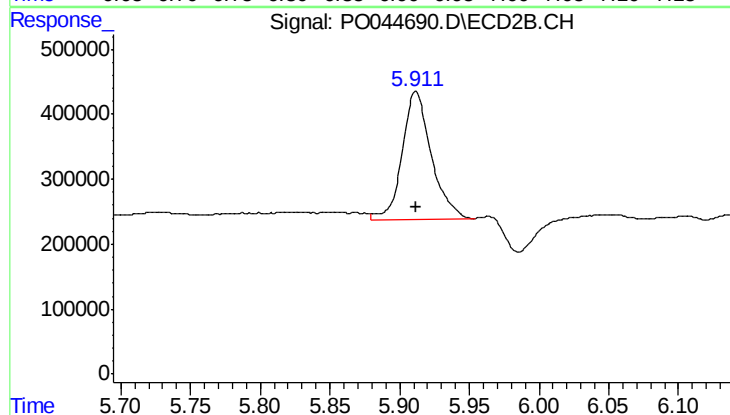
R.T.: 5.721 min
Delta R.T.: -0.002 min
Response: 528088
Conc: 33.29 ng/ml



#32 AR-1260-2

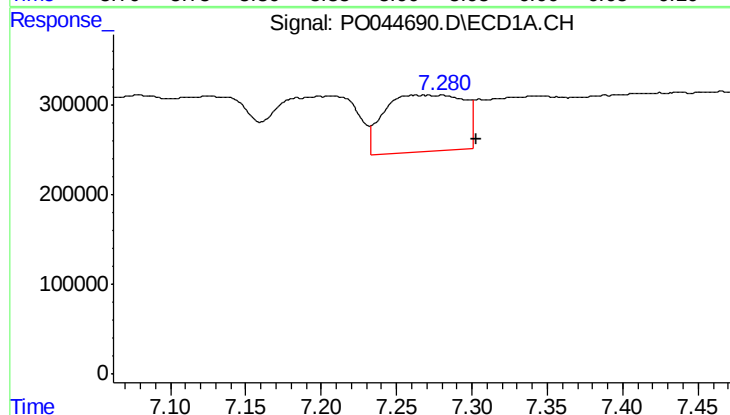
R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 5522780
Conc: 435.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



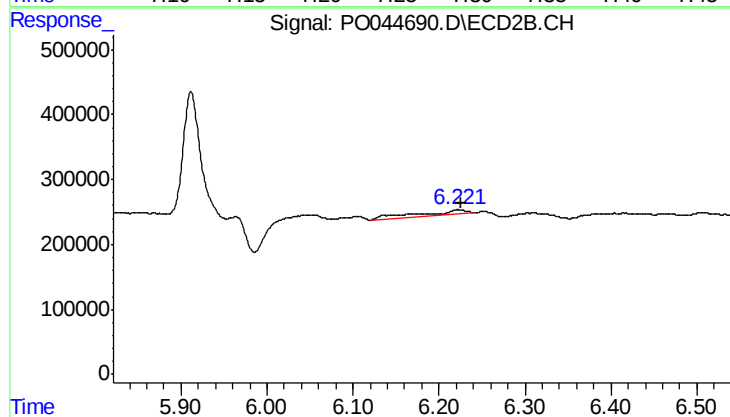
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 2889008
Conc: 133.09 ng/ml



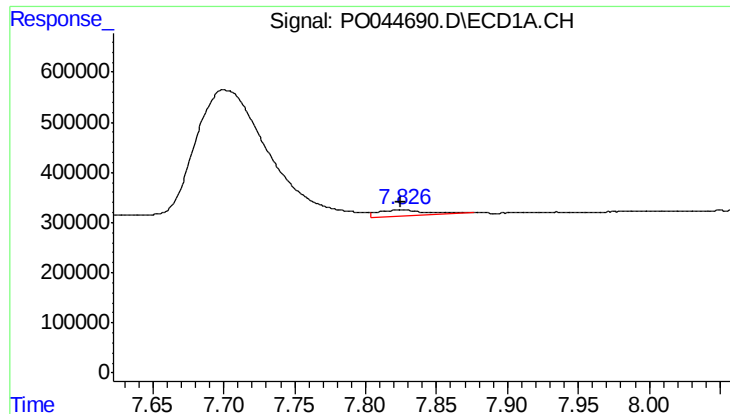
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.023 min
Response: 2332351
Conc: 221.61 ng/ml



#33 AR-1260-3

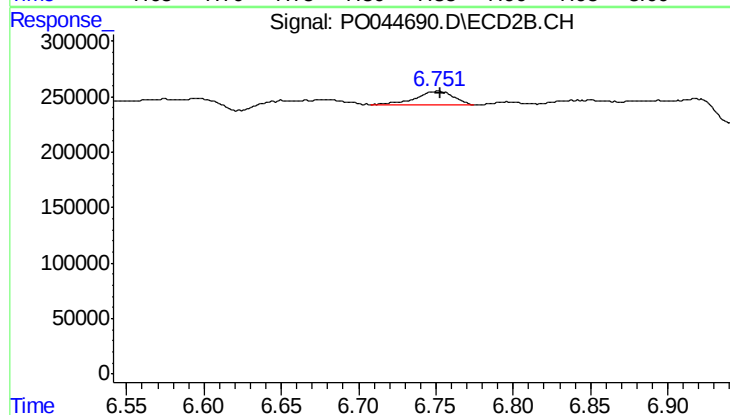
R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 265109
Conc: 12.34 ng/ml



#34 AR-1260-4

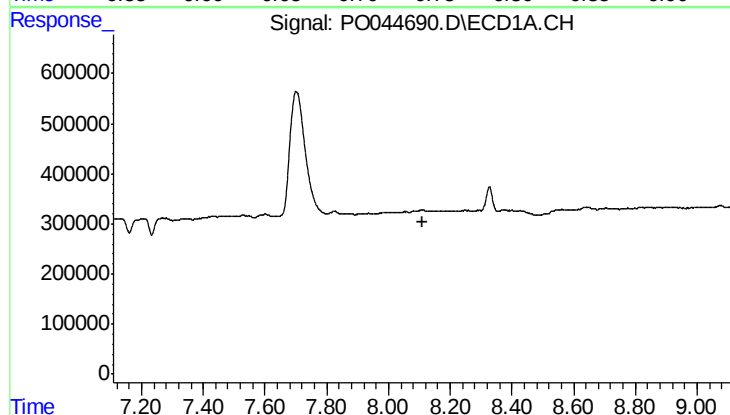
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 280956
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



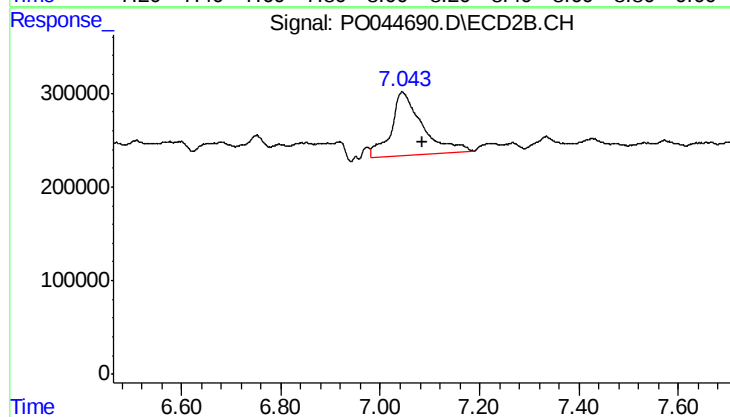
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.002 min
Response: 212471
Conc: 5.01 ng/ml



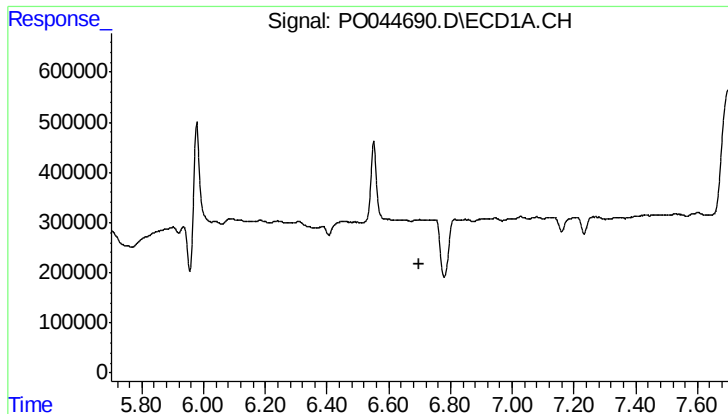
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.



#35 AR-1260-5

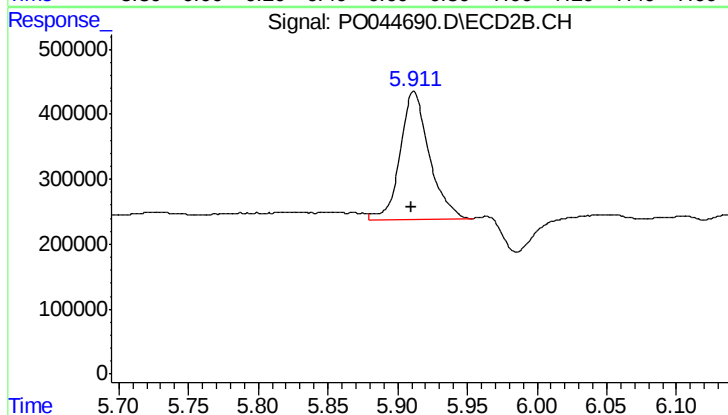
R.T.: 7.044 min
Delta R.T.: -0.041 min
Response: 3020559
Conc: 103.85 ng/ml



#36 AR-1262-1

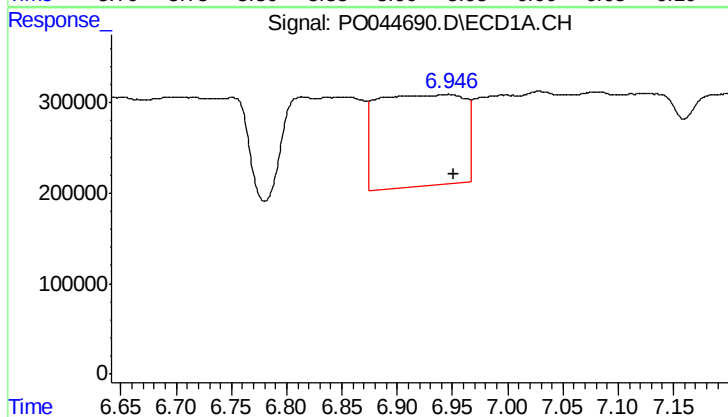
R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



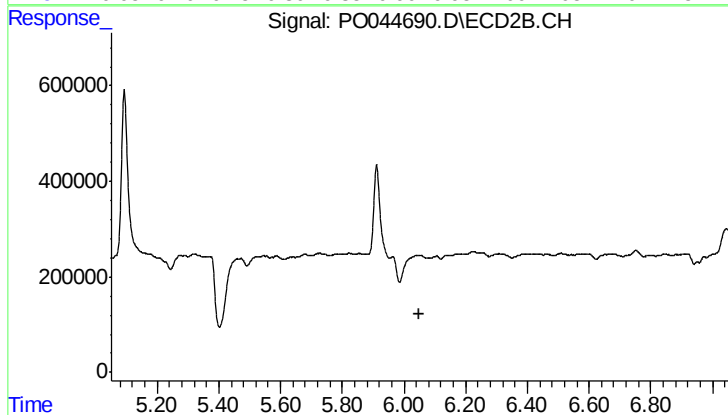
#36 AR-1262-1

R.T.: 5.912 min
Delta R.T.: 0.002 min
Response: 2889008
Conc: 161.00 ng/ml



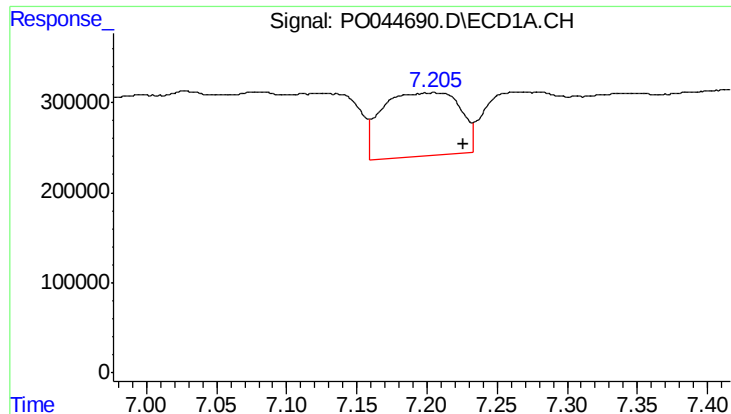
#37 AR-1262-2

R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 5522780
Conc: 524.30 ng/ml



#37 AR-1262-2

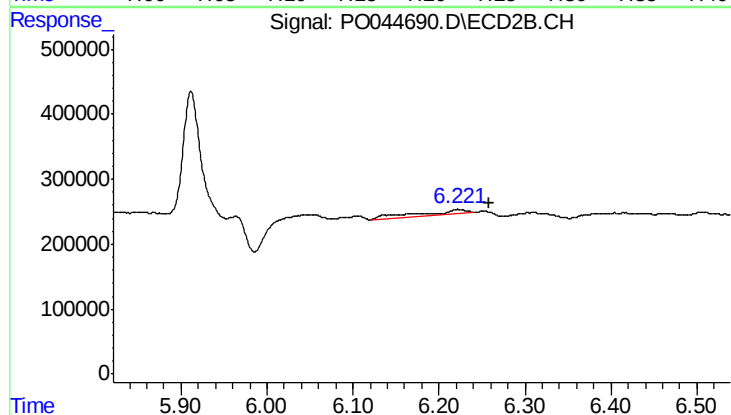
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#38 AR-1262-3

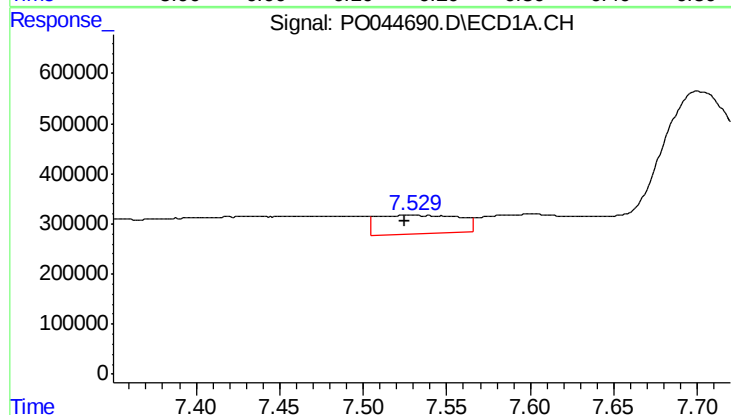
R.T.: 7.206 min
Delta R.T.: -0.020 min
Response: 2712385
Conc: 270.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



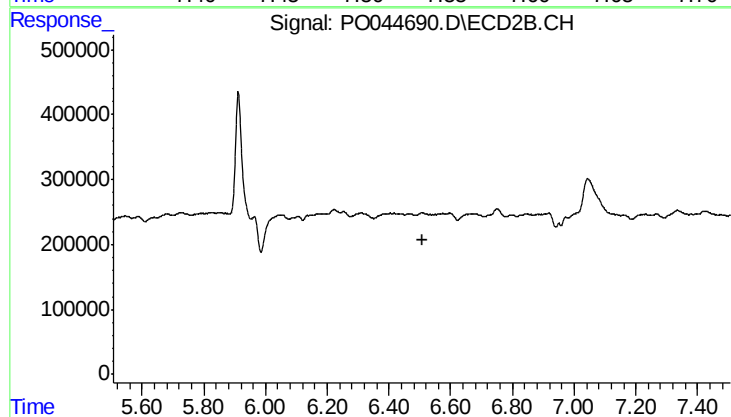
#38 AR-1262-3

R.T.: 6.223 min
Delta R.T.: -0.035 min
Response: 265109
Conc: 8.94 ng/ml



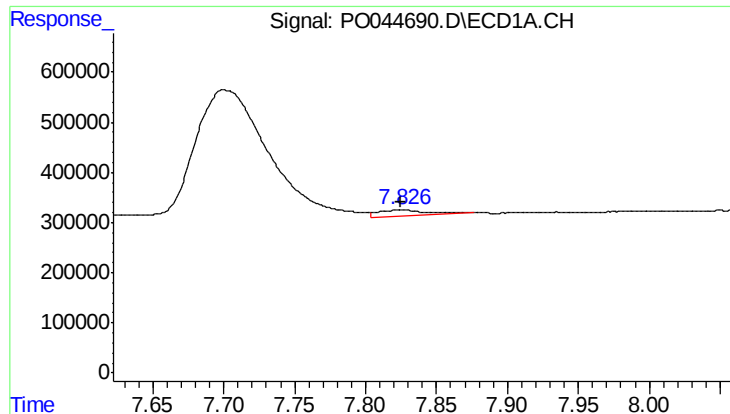
#39 AR-1262-4

R.T.: 7.529 min
Delta R.T.: 0.005 min
Response: 1318791
Conc: 94.38 ng/ml



#39 AR-1262-4

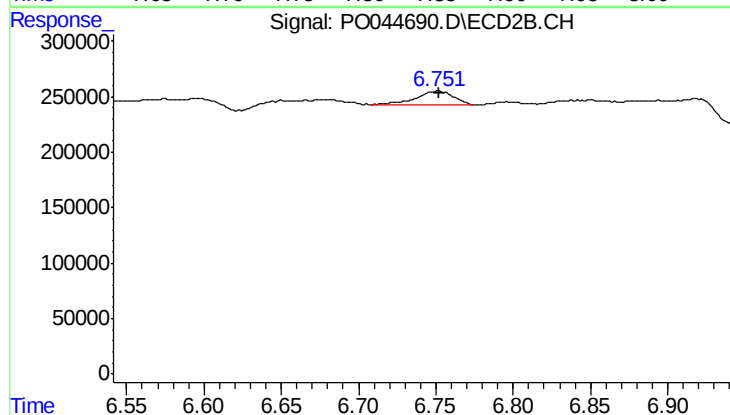
R.T.: 0.000 min
Exp R.T.: 6.507 min
Response: 0
Conc: N.D.



#40 AR-1262-5

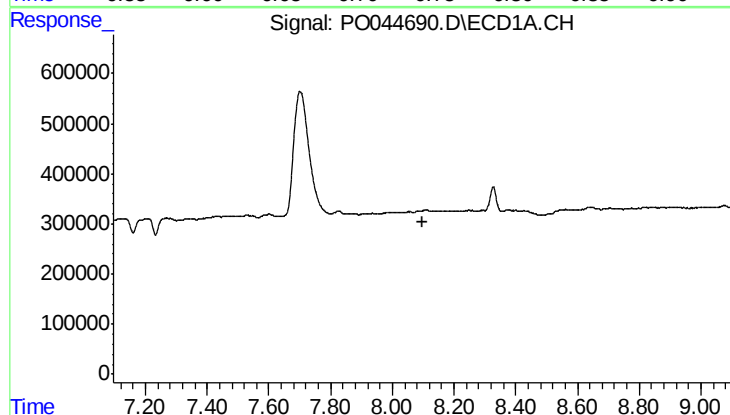
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 280956
Conc: 9.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



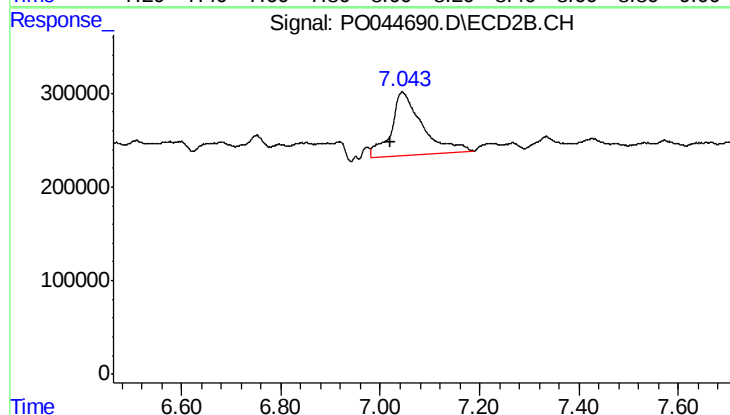
#40 AR-1262-5

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 212471
Conc: 3.89 ng/ml



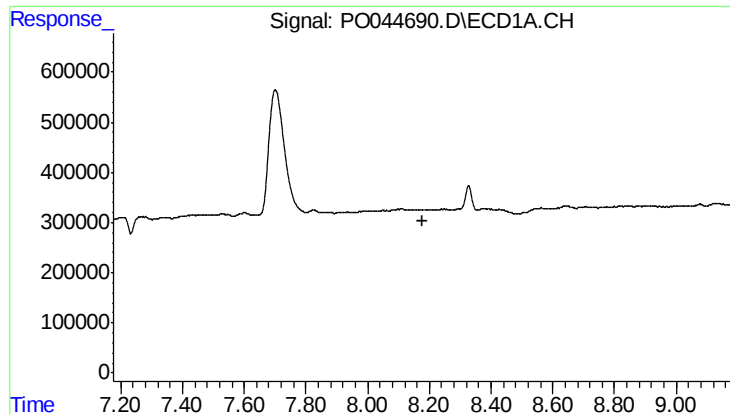
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.



#41 AR-1268-1

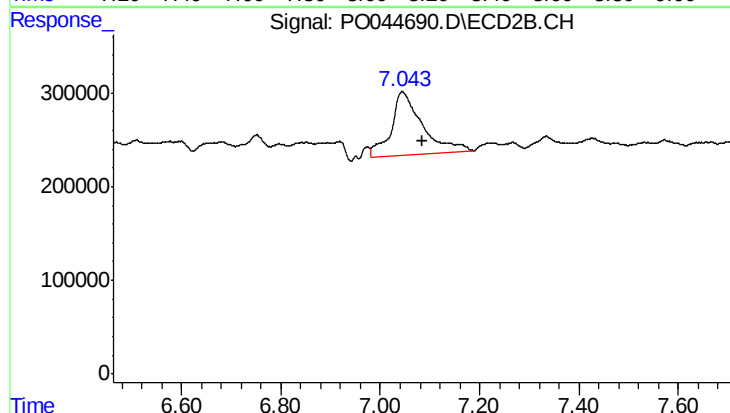
R.T.: 7.044 min
Delta R.T.: 0.025 min
Response: 3020559
Conc: 51.82 ng/ml



#42 AR-1268-2

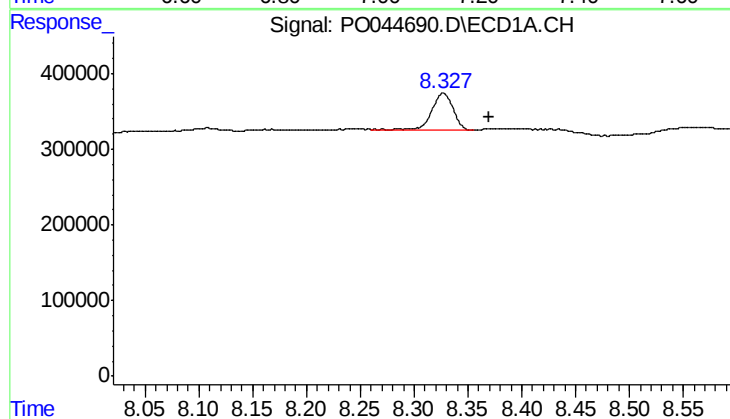
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-116-1(5-10)RE



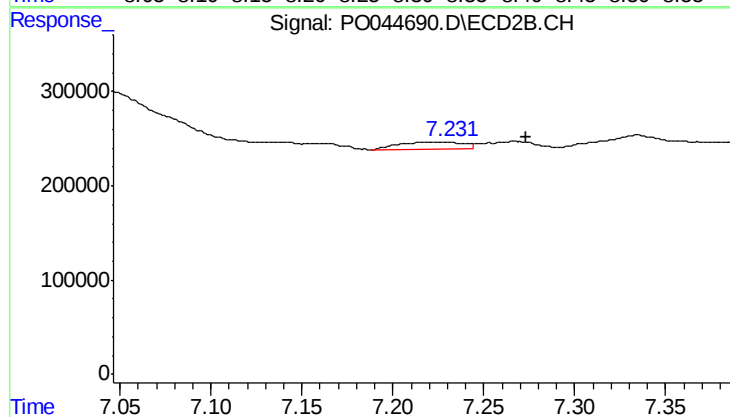
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.042 min
Response: 3020559
Conc: 56.01 ng/ml



#43 AR-1268-3

R.T.: 8.327 min
Delta R.T.: -0.042 min
Response: 671570
Conc: 25.58 ng/ml



#43 AR-1268-3

R.T.: 7.231 min
Delta R.T.: -0.043 min
Response: 200613
Conc: 4.25 ng/ml