

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
 Data File : PO052300.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 13:57
 Operator : SM/SJ
 Sample : J6168-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 00:27:29 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	3.290	10387698	2874403	12.066	12.888
2)	SA Decachlor...	9.846	7.986	3176331	1710095	6.347	8.203 #
Target Compounds							
10)	L2 AR-1221-3	0.000	3.688	0	291427	N.D.	59.323 #
11)	L3 AR-1232-1	0.000	3.688	0	291427	N.D.	68.751 #
12)	L3 AR-1232-2	5.235	0.000	119869	0	16.195	N.D. #
20)	L4 AR-1242-5	6.307	4.999	626925	340731	44.461	53.367
24)	L5 AR-1248-4	6.307	0.000	626925	0	27.306	N.D. #
25)	L5 AR-1248-5	6.307	0.000	626925	0	28.247	N.D. #
26)	L6 AR-1254-1	6.307	4.999	626925	340731	24.263	24.415
27)	L6 AR-1254-2	6.543	5.233	811073	1017064	20.331	80.856 #
28)	L6 AR-1254-3	6.871	0.000	744115	0	17.729	N.D. #
29)	L6 AR-1254-4	7.142	5.738	526795	80693	18.397	7.127 #
30)	L6 AR-1254-5	7.580	6.175	479618	368911	16.288	21.889 #
31)	L7 AR-1260-1	0.000	5.681	0	873762	N.D.	62.492 #
32)	L7 AR-1260-2	7.270	5.865	1332750	249074	37.833	14.919 #
33)	L7 AR-1260-3	7.580	0.000	479618	0	19.829	N.D. #
35)	L7 AR-1260-5	8.161	6.699	418594	252697	8.519	10.451
36)	L8 AR-1262-1	7.580	6.175	479618	368911	11.779	20.153 #
37)	L8 AR-1262-2	8.161	6.699	418594	252697	6.453	8.738 #
38)	L8 AR-1262-3	0.000	7.031	0	481792	N.D.	40.963 #
39)	L8 AR-1262-4	0.000	7.031	0	481792	N.D.	23.021 #
41)	L9 AR-1268-1	0.000	7.031	0	481792	N.D.	12.193 #
42)	L9 AR-1268-2	0.000	7.031	0	481792	N.D.	12.849 #

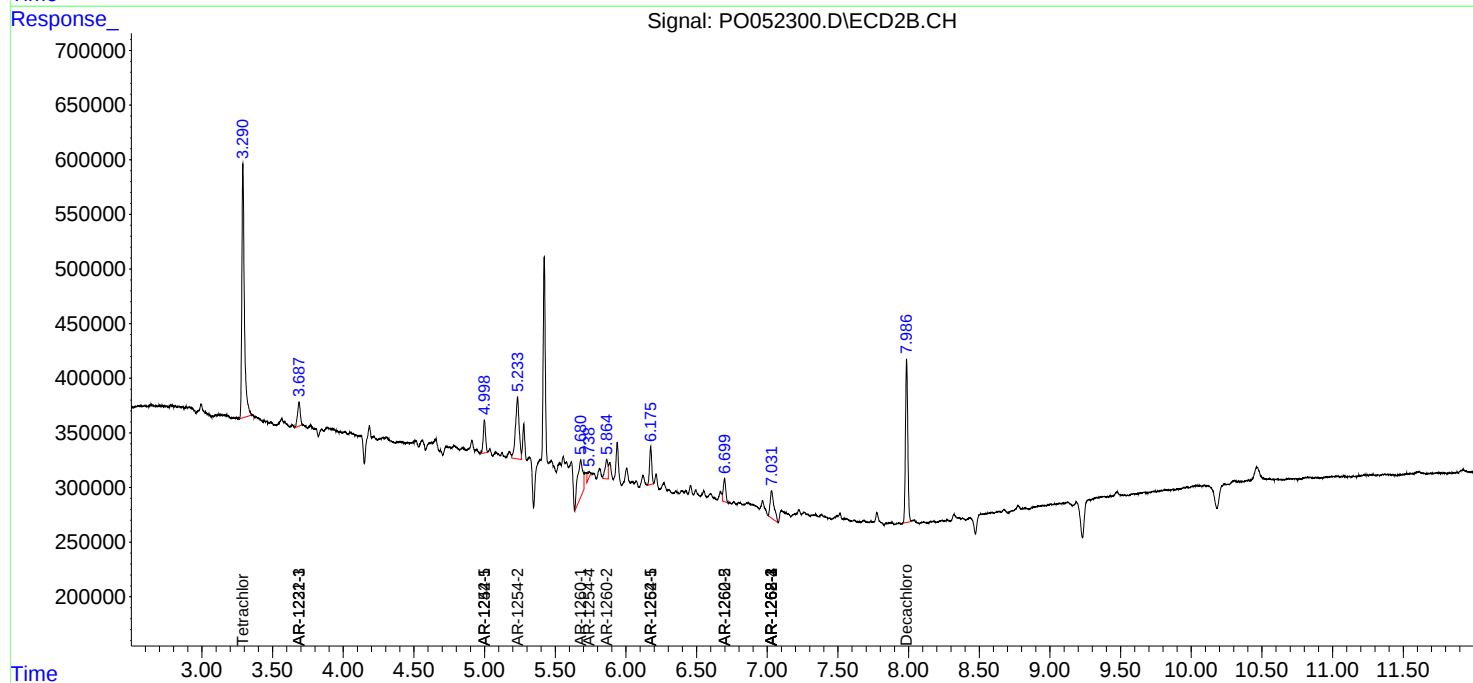
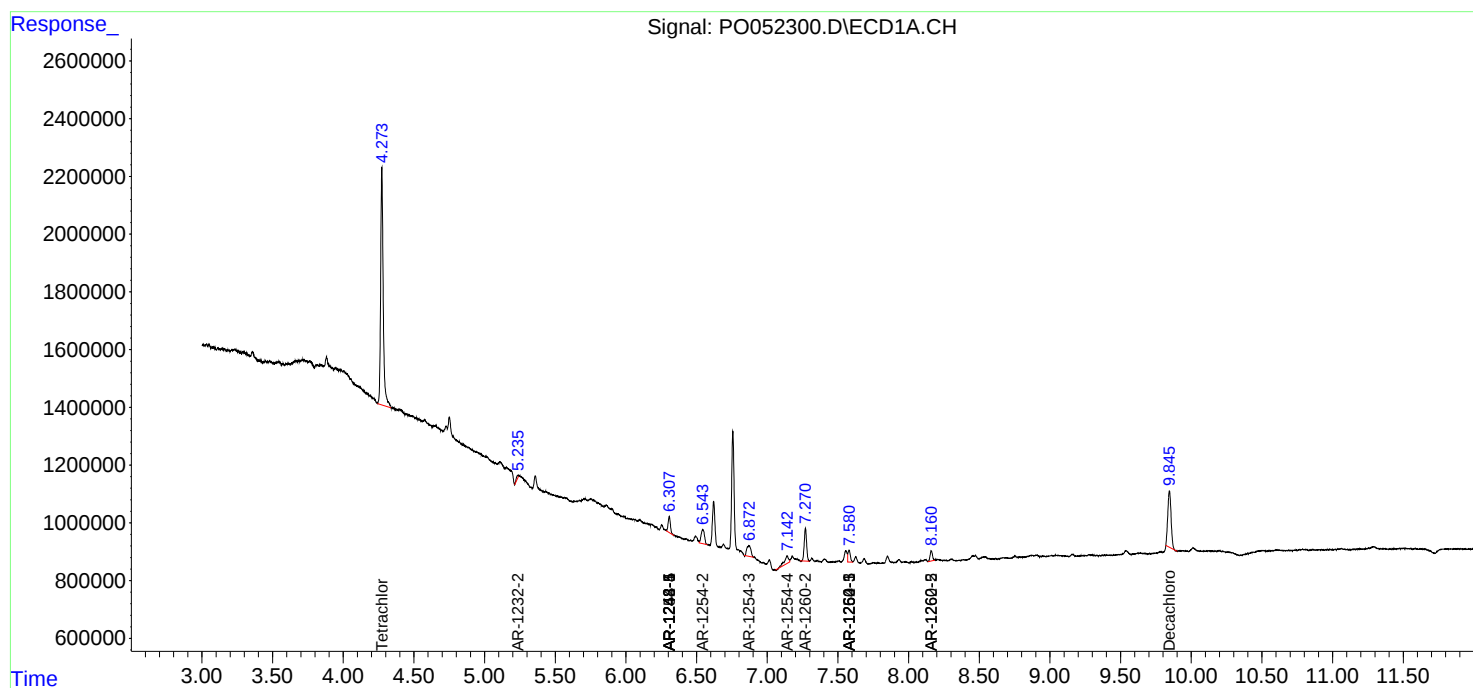
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

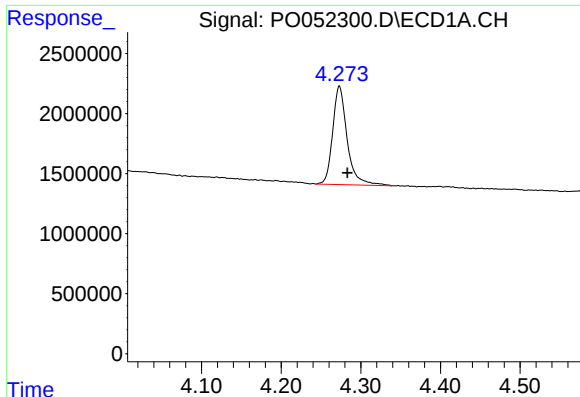
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120618\
Data File : PO052300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2018 13:57
Operator : SM/SJ
Sample : J6168-23
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 00:27:29 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

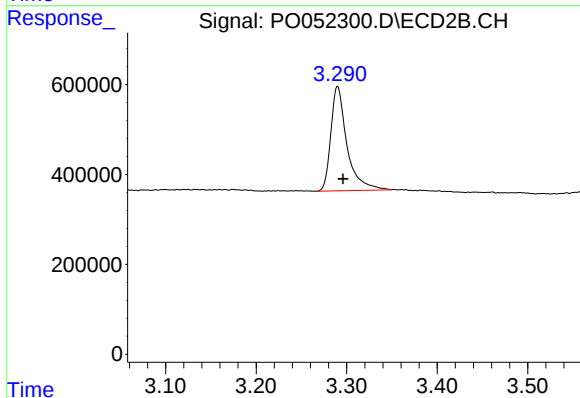




#1 Tetrachloro-m-xylene

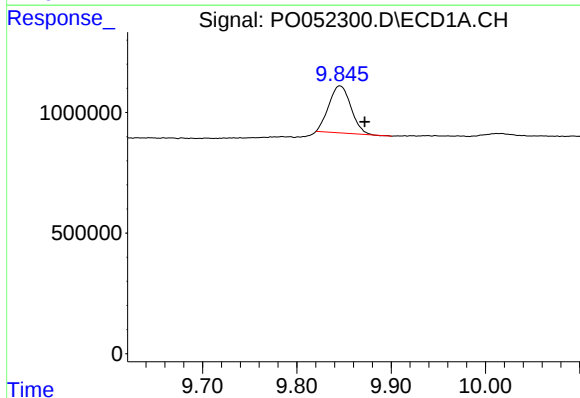
R.T.: 4.273 min
Delta R.T.: -0.010 min
Response: 10387698
Conc: 12.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



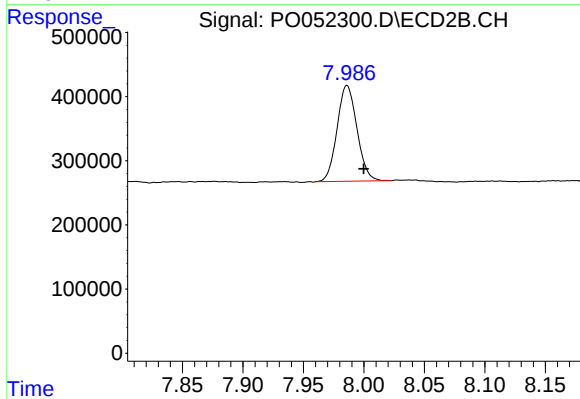
#1 Tetrachloro-m-xylene

R.T.: 3.290 min
Delta R.T.: -0.006 min
Response: 2874403
Conc: 12.89 ng/ml



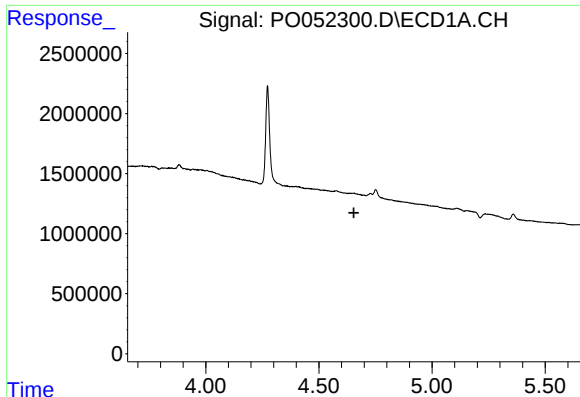
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.026 min
Response: 3176331
Conc: 6.35 ng/ml



#2 Decachlorobiphenyl

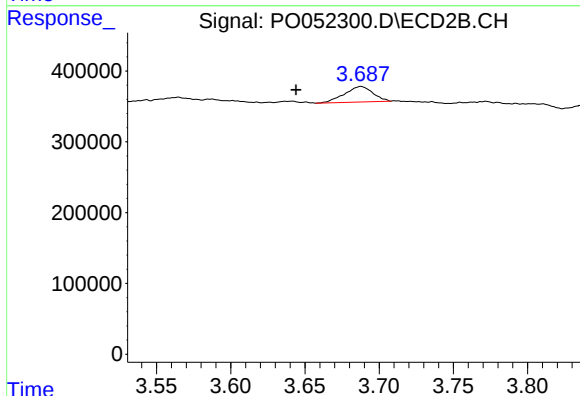
R.T.: 7.986 min
Delta R.T.: -0.014 min
Response: 1710095
Conc: 8.20 ng/ml



#10 AR-1221-3

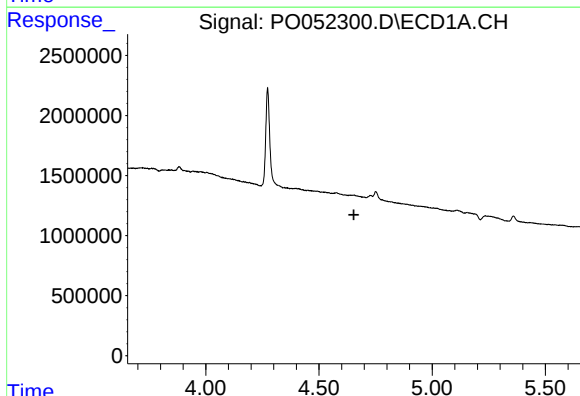
R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



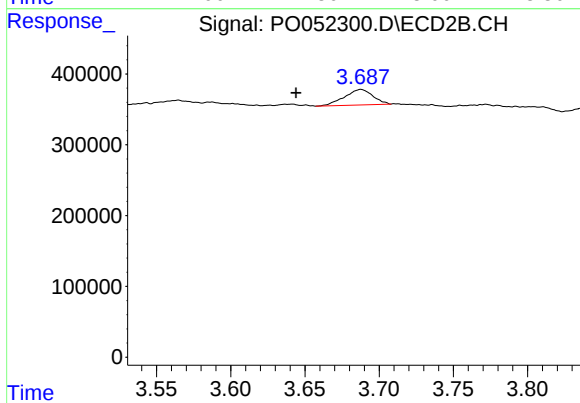
#10 AR-1221-3

R.T.: 3.688 min
Delta R.T.: 0.044 min
Response: 291427
Conc: 59.32 ng/ml



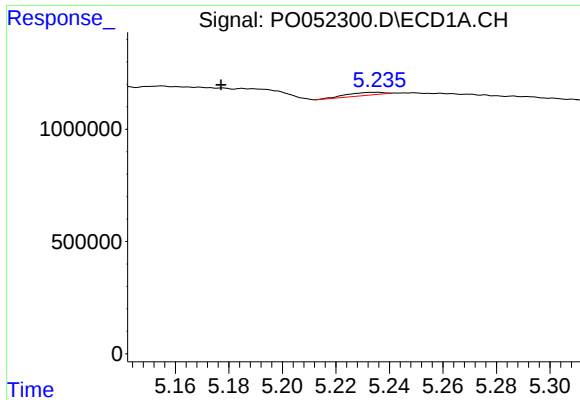
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.



#11 AR-1232-1

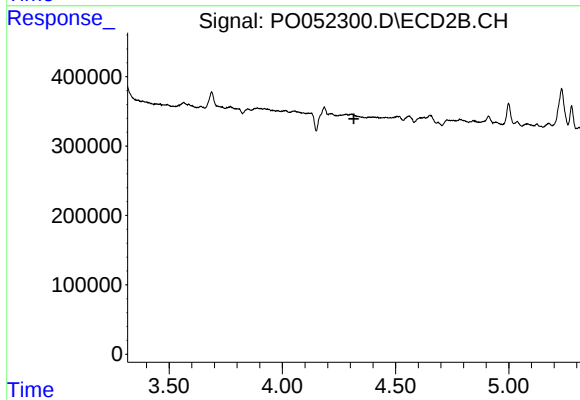
R.T.: 3.688 min
Delta R.T.: 0.044 min
Response: 291427
Conc: 68.75 ng/ml



#12 AR-1232-2

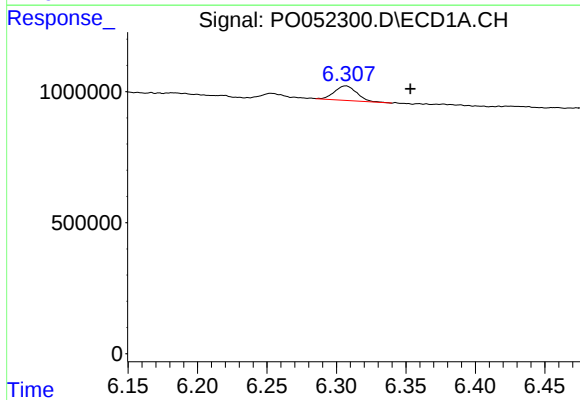
R.T.: 5.235 min
Delta R.T.: 0.058 min
Response: 119869
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



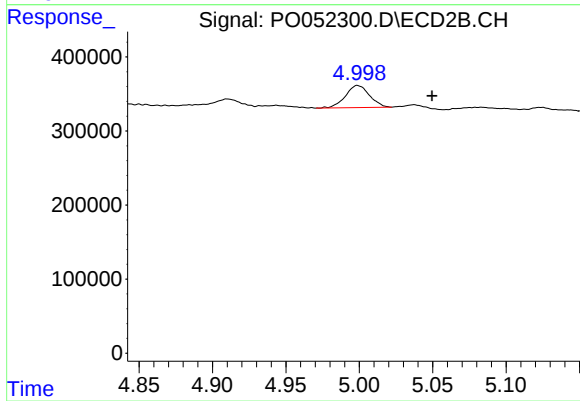
#12 AR-1232-2

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



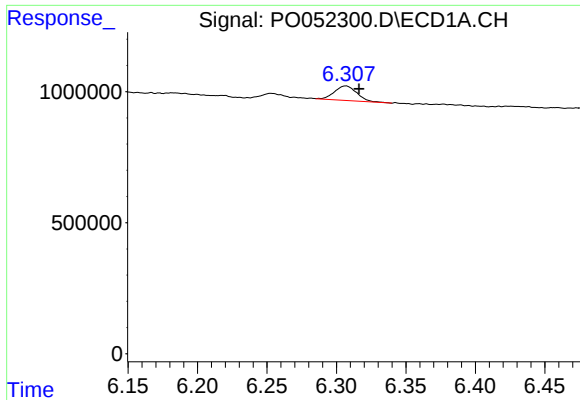
#20 AR-1242-5

R.T.: 6.307 min
Delta R.T.: -0.046 min
Response: 626925
Conc: 44.46 ng/ml



#20 AR-1242-5

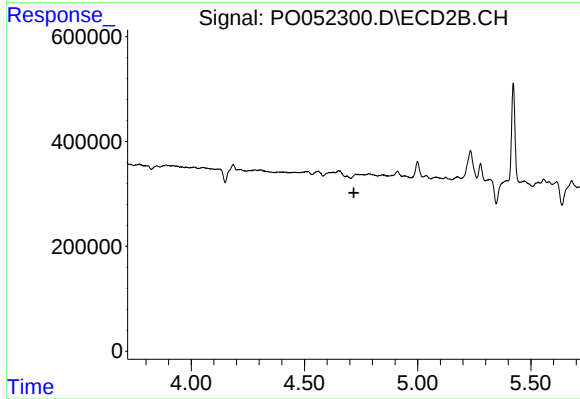
R.T.: 4.999 min
Delta R.T.: -0.051 min
Response: 340731
Conc: 53.37 ng/ml



#24 AR-1248-4

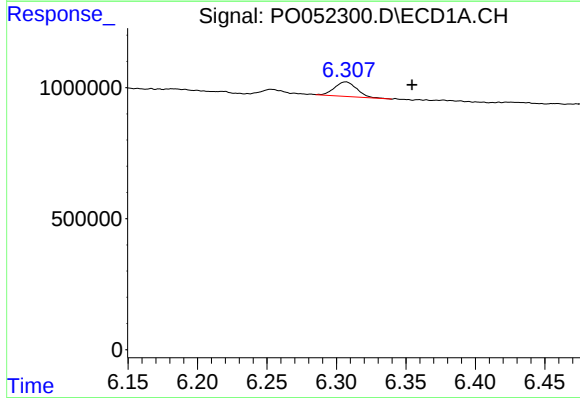
R.T.: 6.307 min
Delta R.T.: -0.009 min
Response: 626925
Conc: 27.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



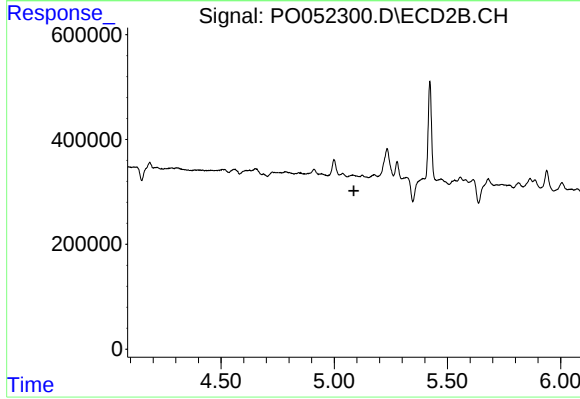
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



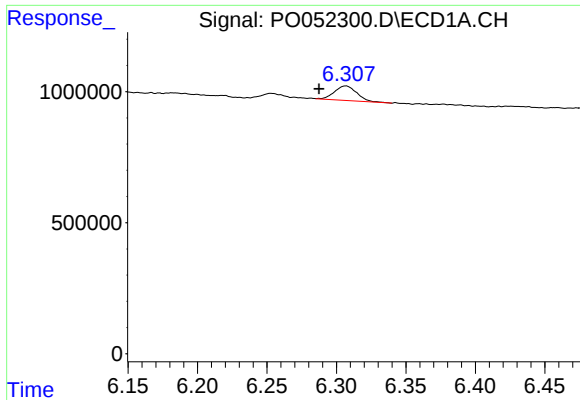
#25 AR-1248-5

R.T.: 6.307 min
Delta R.T.: -0.047 min
Response: 626925
Conc: 28.25 ng/ml



#25 AR-1248-5

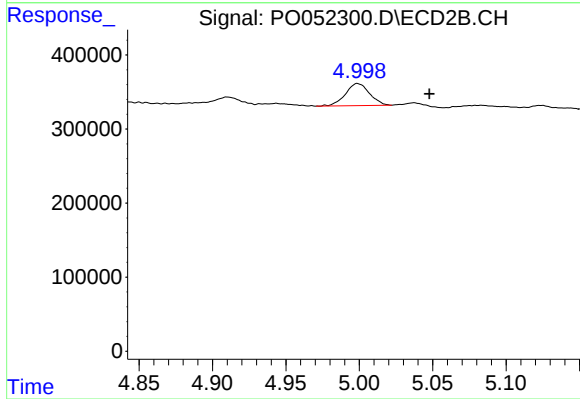
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#26 AR-1254-1

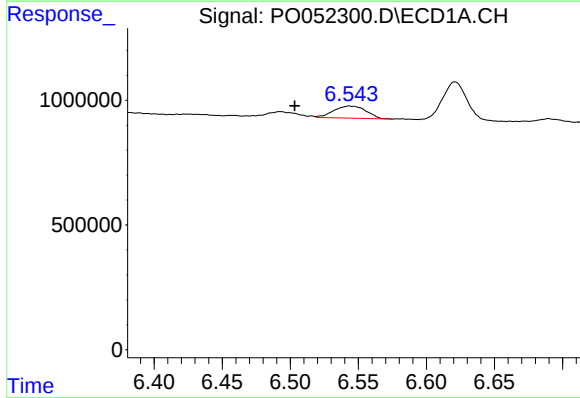
R.T.: 6.307 min
Delta R.T.: 0.020 min
Response: 626925
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



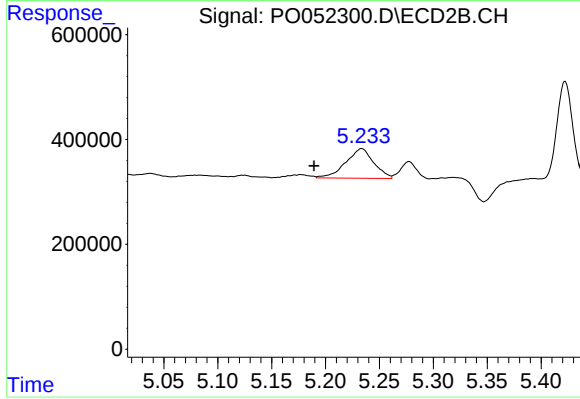
#26 AR-1254-1

R.T.: 4.999 min
Delta R.T.: -0.049 min
Response: 340731
Conc: 24.41 ng/ml



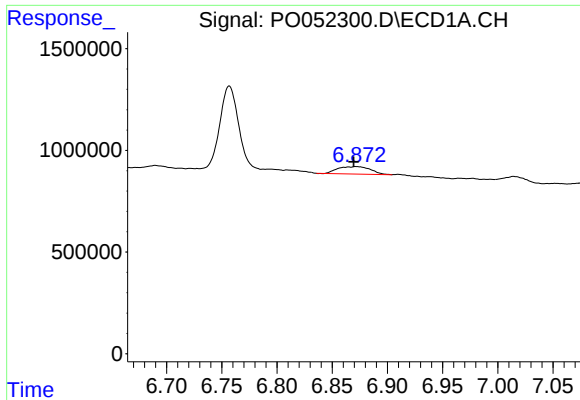
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: 0.040 min
Response: 811073
Conc: 20.33 ng/ml



#27 AR-1254-2

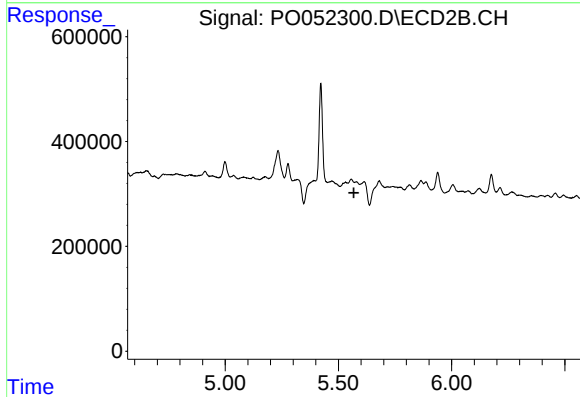
R.T.: 5.233 min
Delta R.T.: 0.044 min
Response: 1017064
Conc: 80.86 ng/ml



#28 AR-1254-3

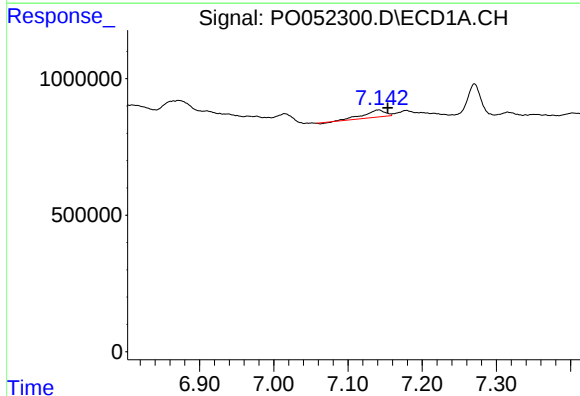
R.T.: 6.871 min
Delta R.T.: 0.001 min
Response: 744115
Conc: 17.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



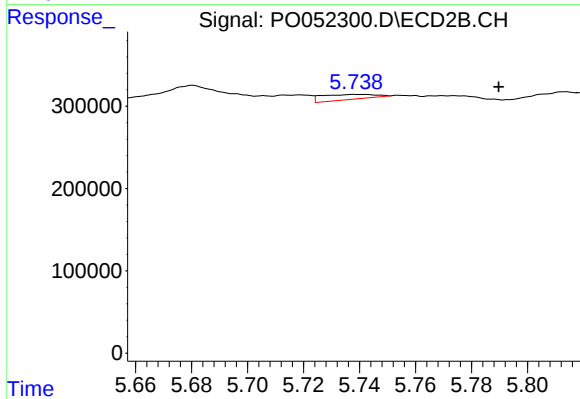
#28 AR-1254-3

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



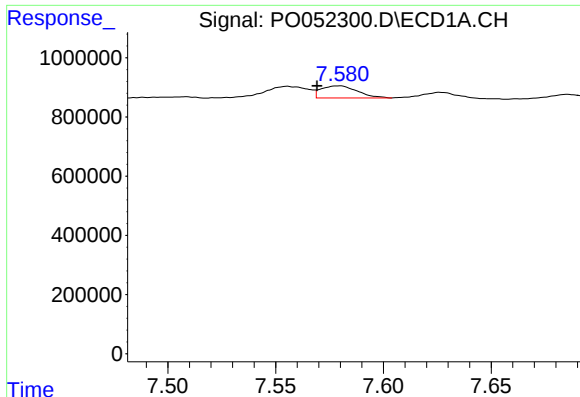
#29 AR-1254-4

R.T.: 7.142 min
Delta R.T.: -0.011 min
Response: 526795
Conc: 18.40 ng/ml



#29 AR-1254-4

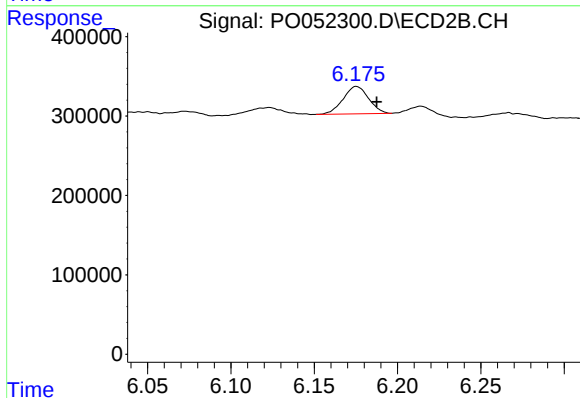
R.T.: 5.738 min
Delta R.T.: -0.052 min
Response: 80693
Conc: 7.13 ng/ml



#30 AR-1254-5

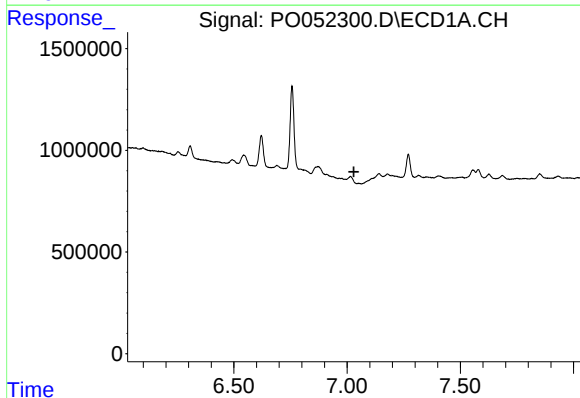
R.T.: 7.580 min
Delta R.T.: 0.011 min
Response: 479618
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



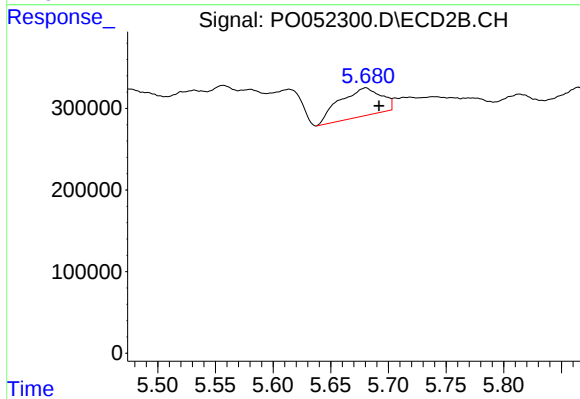
#30 AR-1254-5

R.T.: 6.175 min
Delta R.T.: -0.012 min
Response: 368911
Conc: 21.89 ng/ml



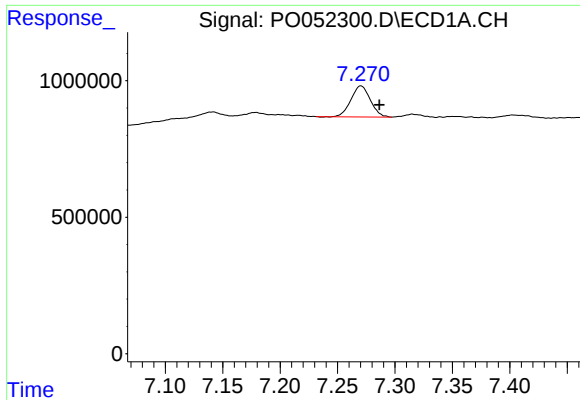
#31 AR-1260-1

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



#31 AR-1260-1

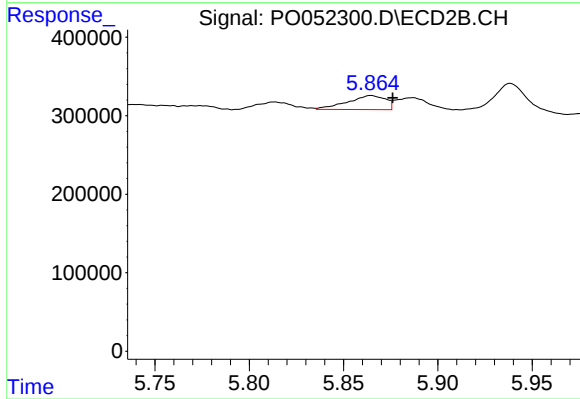
R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 873762
Conc: 62.49 ng/ml



#32 AR-1260-2

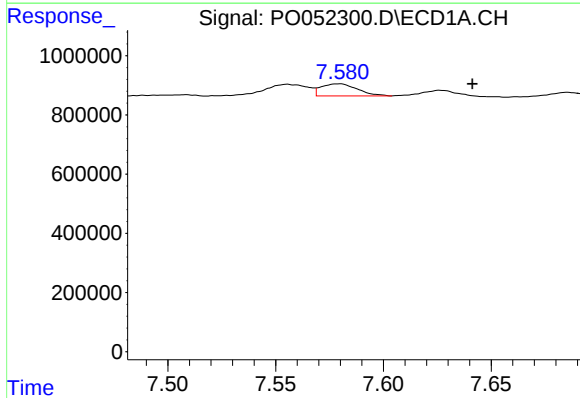
R.T.: 7.270 min
Delta R.T.: -0.016 min
Response: 1332750
Conc: 37.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



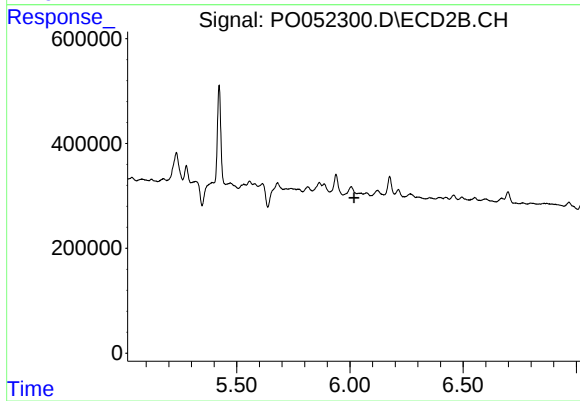
#32 AR-1260-2

R.T.: 5.865 min
Delta R.T.: -0.011 min
Response: 249074
Conc: 14.92 ng/ml



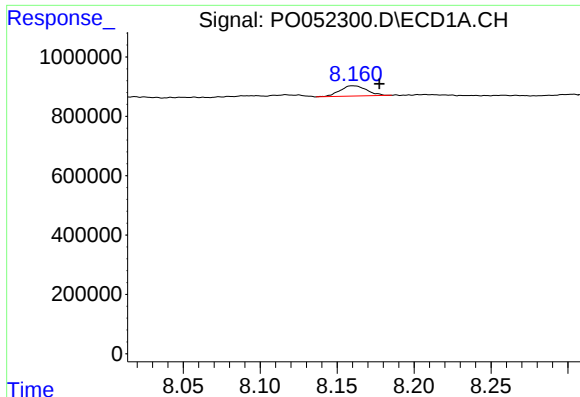
#33 AR-1260-3

R.T.: 7.580 min
Delta R.T.: -0.061 min
Response: 479618
Conc: 19.83 ng/ml



#33 AR-1260-3

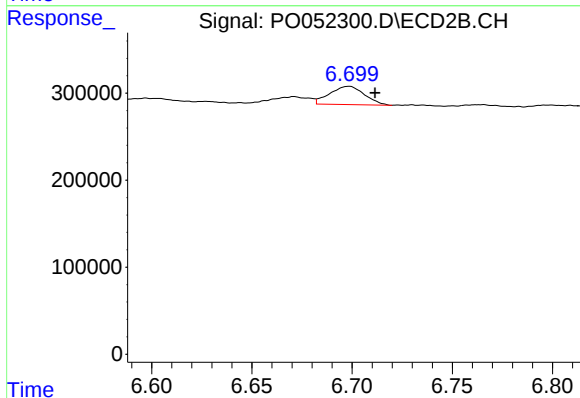
R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#35 AR-1260-5

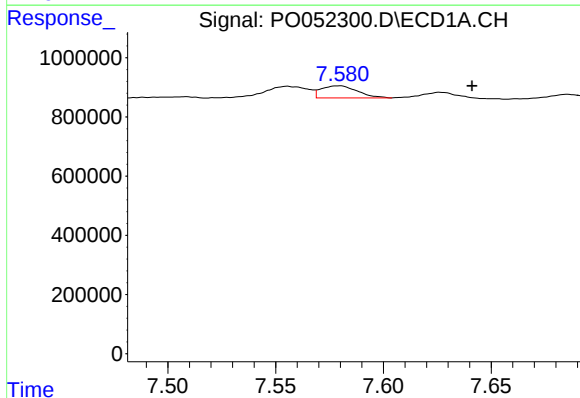
R.T.: 8.161 min
Delta R.T.: -0.017 min
Response: 418594
Conc: 8.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



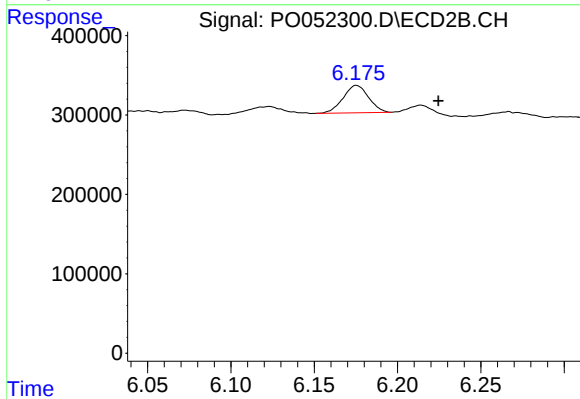
#35 AR-1260-5

R.T.: 6.699 min
Delta R.T.: -0.013 min
Response: 252697
Conc: 10.45 ng/ml



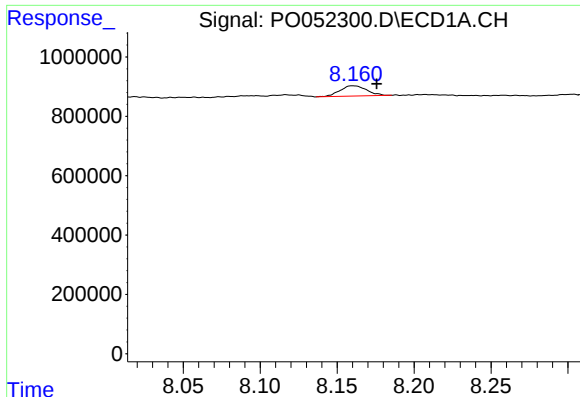
#36 AR-1262-1

R.T.: 7.580 min
Delta R.T.: -0.061 min
Response: 479618
Conc: 11.78 ng/ml



#36 AR-1262-1

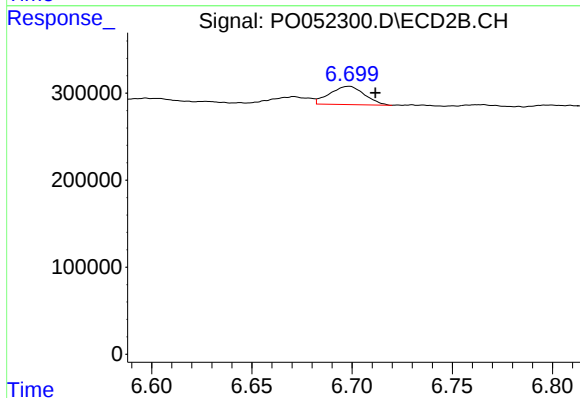
R.T.: 6.175 min
Delta R.T.: -0.049 min
Response: 368911
Conc: 20.15 ng/ml



#37 AR-1262-2

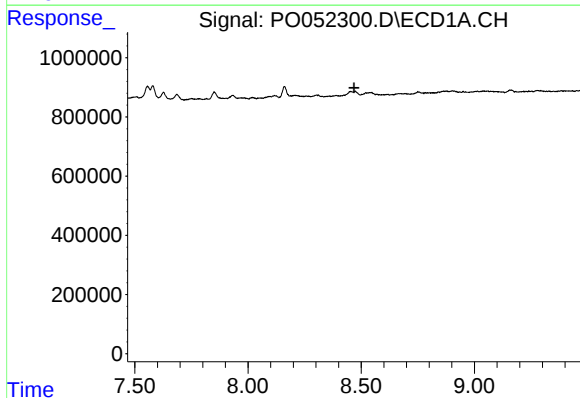
R.T.: 8.161 min
Delta R.T.: -0.015 min
Response: 418594
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



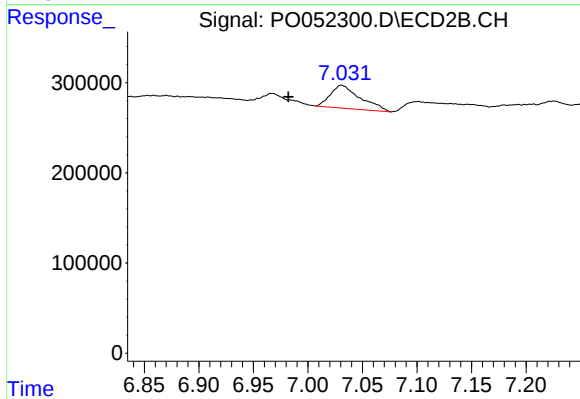
#37 AR-1262-2

R.T.: 6.699 min
Delta R.T.: -0.013 min
Response: 252697
Conc: 8.74 ng/ml



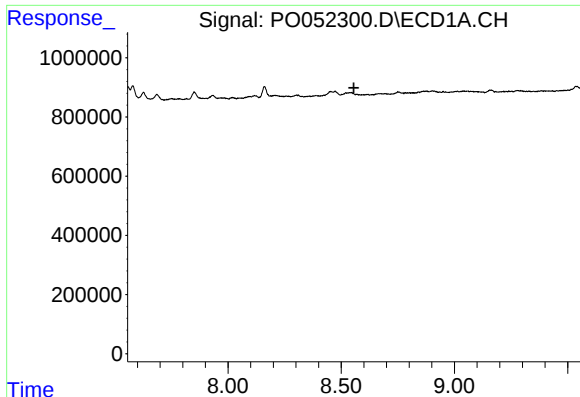
#38 AR-1262-3

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



#38 AR-1262-3

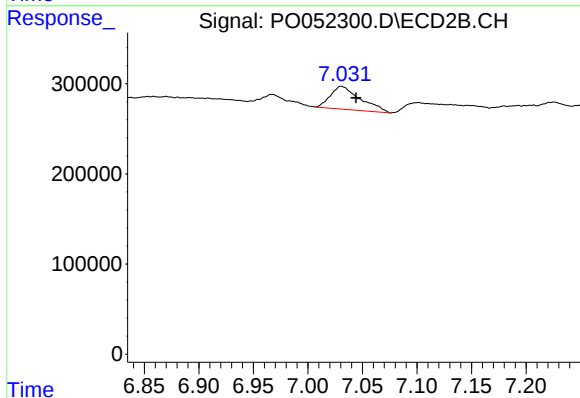
R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 481792
Conc: 40.96 ng/ml



#39 AR-1262-4

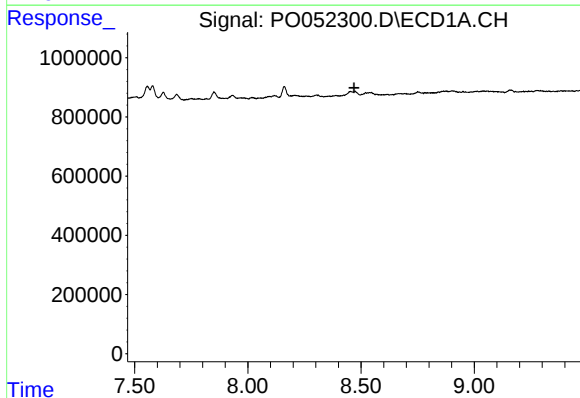
R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



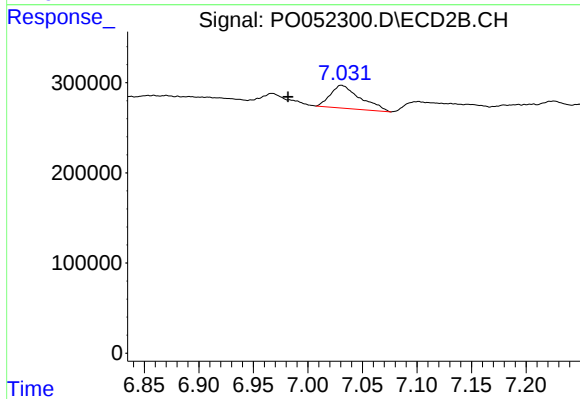
#39 AR-1262-4

R.T.: 7.031 min
Delta R.T.: -0.014 min
Response: 481792
Conc: 23.02 ng/ml



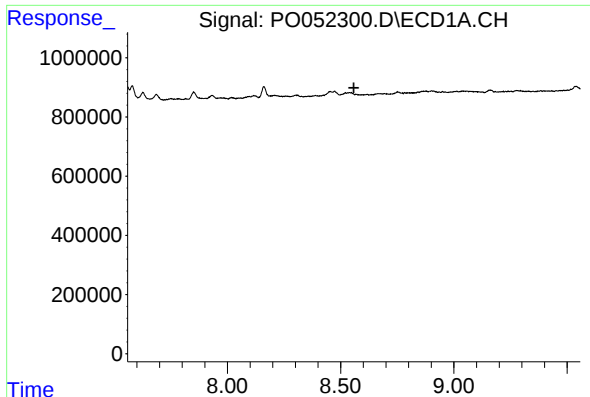
#41 AR-1268-1

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



#41 AR-1268-1

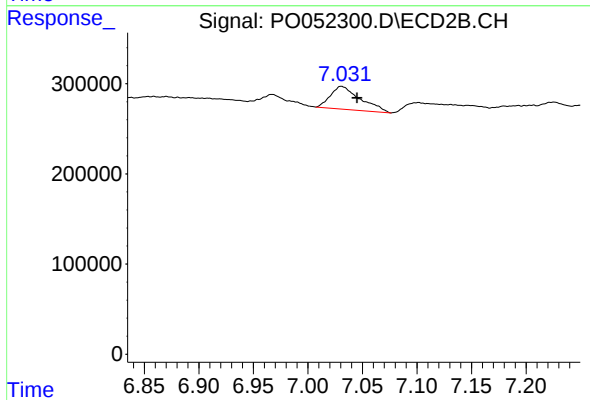
R.T.: 7.031 min
Delta R.T.: 0.049 min
Response: 481792
Conc: 12.19 ng/ml



#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.: 7.031 min
Delta R.T.: -0.015 min
Response: 481792
Conc: 12.85 ng/ml