

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077742.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 9:52
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:40:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.366	3.645	1411186	486114	20.328	28.911 #
2)	SA Decachlor...	9.989	8.847	1117022	610413	21.259	34.612 #
Target Compounds							
5)	L1 AR-1016-3	5.751	0.000	17967	0	8.163	N.D. #
9)	L2 AR-1221-2	4.709	3.989	23435	6281	40.482	39.162
12)	L3 AR-1232-2	5.368	0.000	8032	0	11.069	N.D. #
18)	L4 AR-1242-3	5.751	0.000	17967	0	11.218	N.D. #
20)	L4 AR-1242-5	6.633	5.762f	437244	117111	314.187	263.642
24)	L5 AR-1248-4	6.608f	0.000	174980	0	70.342	N.D. #
25)	L5 AR-1248-5	6.633	5.762f	437244	117111	183.726	193.388
26)	L6 AR-1254-1	6.568	5.762f	541389	117111	216.363	124.342 #
27)	L6 AR-1254-2	6.797	0.000	906832	0	232.497	N.D. #
28)	L6 AR-1254-3	7.174	6.312	1167097	22669	284.219	17.393 #
29)	L6 AR-1254-4	7.447	0.000	344688	0	111.027	N.D. #
30)	L6 AR-1254-5	7.856f	0.000	391056	0	115.686	N.D. #
31)	L7 AR-1260-1	7.326	0.000	1248396	0	372.641	N.D. #
32)	L7 AR-1260-2	7.567f	0.000	1259137	0	312.823	N.D. #
33)	L7 AR-1260-3	0.000	6.799	0	13359	N.D.	12.043 #
35)	L7 AR-1260-5	0.000	7.516	0	10284	N.D.	5.305 #
37)	L8 AR-1262-2	0.000	7.516	0	10284	N.D.	4.648 #
39)	L8 AR-1262-4	0.000	7.856	0	11008	N.D.	6.600 #
42)	L9 AR-1268-2	0.000	7.856	0	11008	N.D.	4.980 #
45)	L9 AR-1268-5	9.725	8.630	15272	6743	0.815	1.116 #

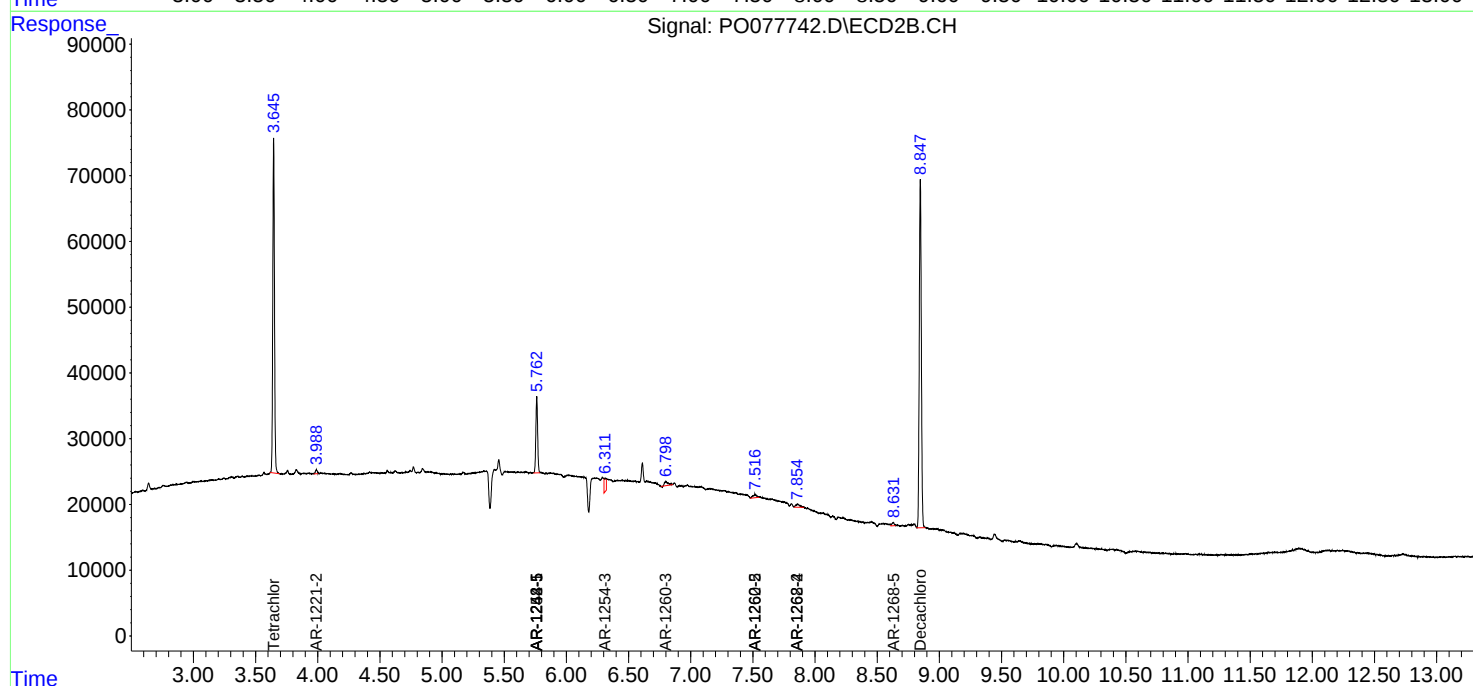
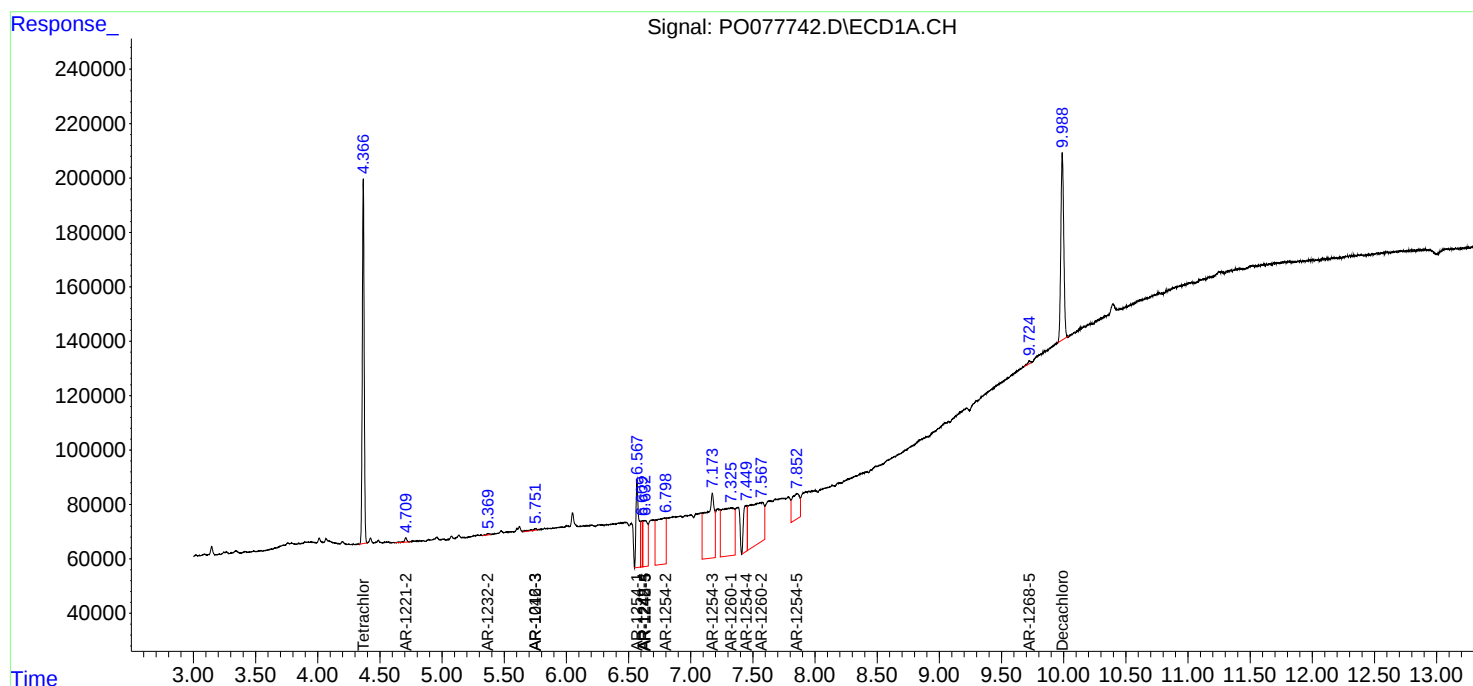
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

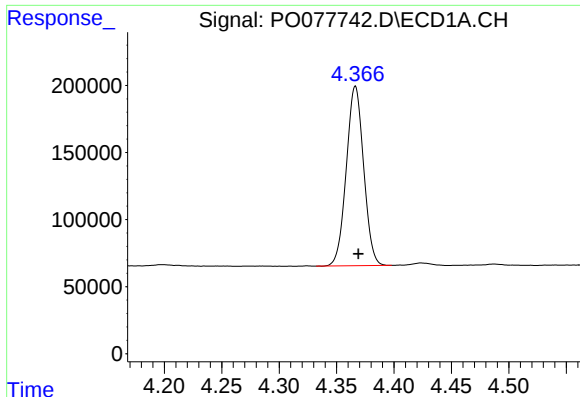
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077742.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2021 9:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 13:40:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
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

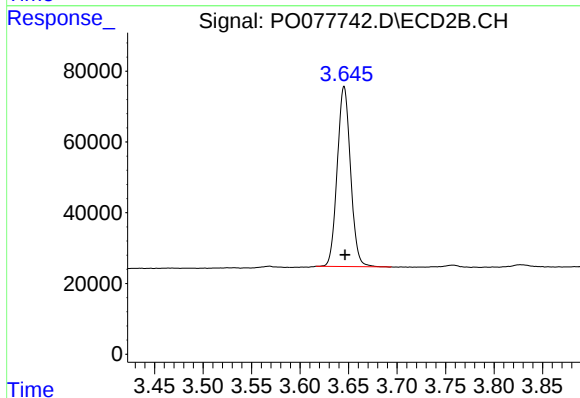




#1 Tetrachloro-m-xylene

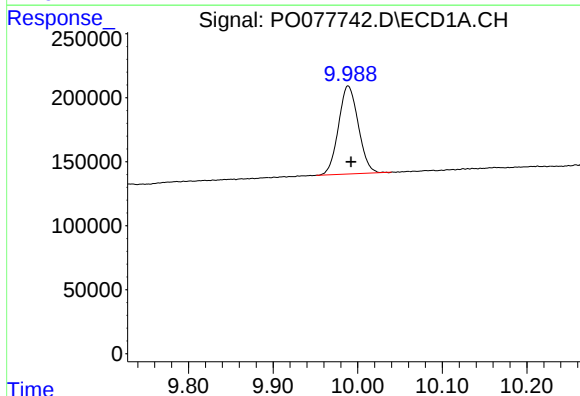
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1411186
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



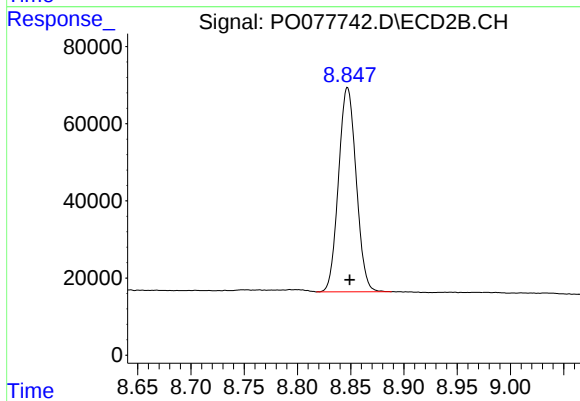
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 486114
Conc: 28.91 ng/ml



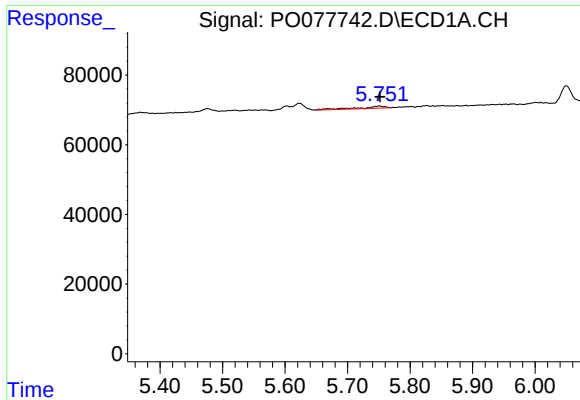
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 1117022
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

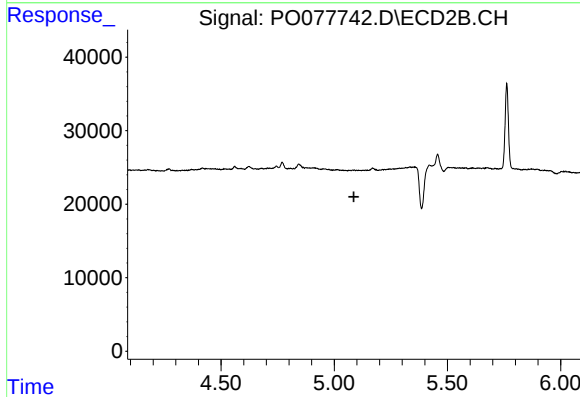
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 610413
Conc: 34.61 ng/ml



#5 AR-1016-3

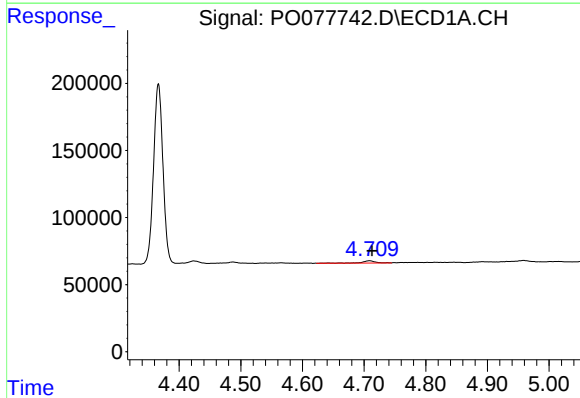
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 17967
Conc: 8.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



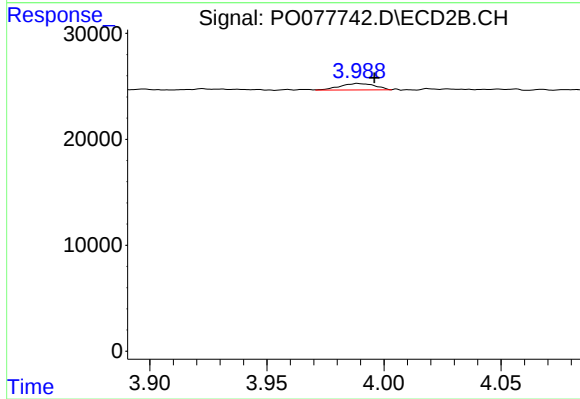
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



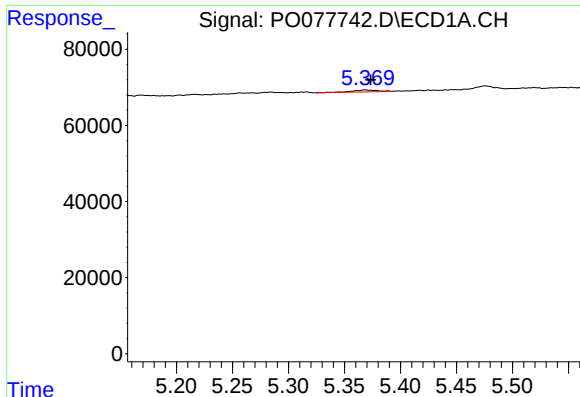
#9 AR-1221-2

R.T.: 4.709 min
Delta R.T.: -0.004 min
Response: 23435
Conc: 40.48 ng/ml



#9 AR-1221-2

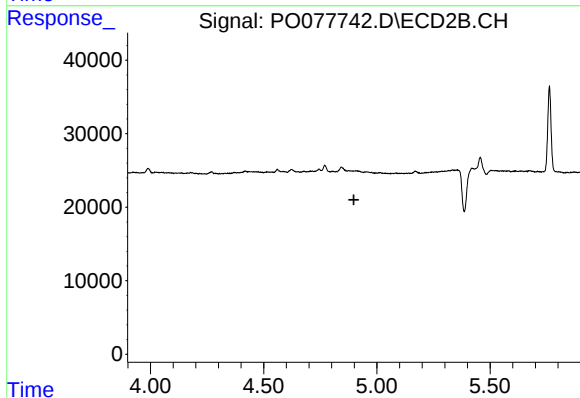
R.T.: 3.989 min
Delta R.T.: -0.007 min
Response: 6281
Conc: 39.16 ng/ml



#12 AR-1232-2

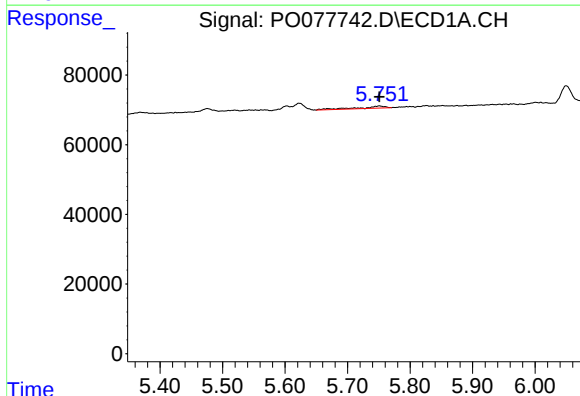
R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 8032
Conc: 11.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



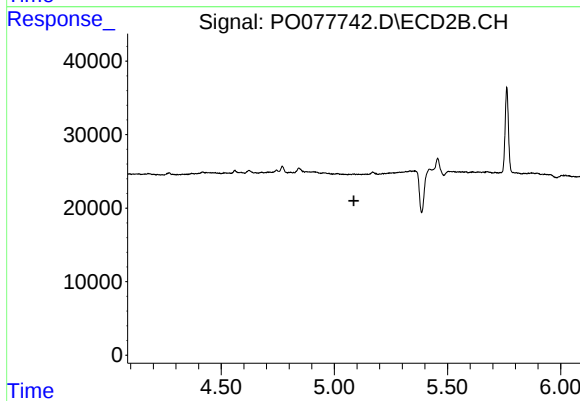
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



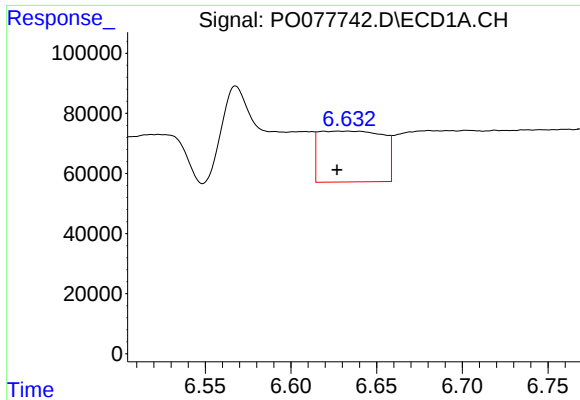
#18 AR-1242-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 17967
Conc: 11.22 ng/ml



#18 AR-1242-3

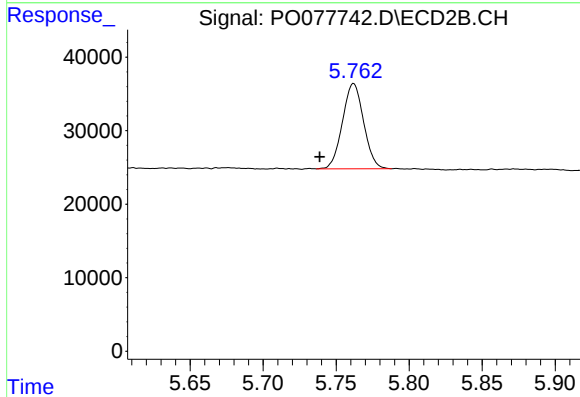
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#20 AR-1242-5

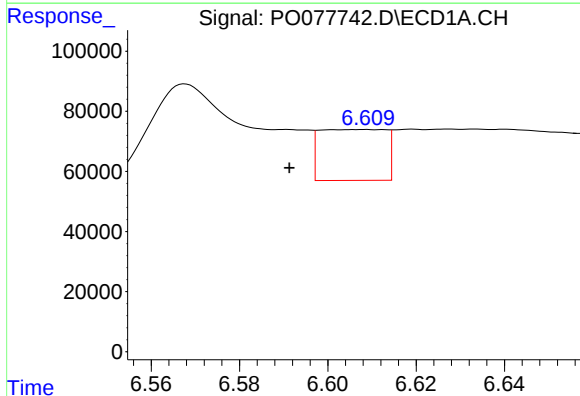
R.T.: 6.633 min
Delta R.T.: 0.006 min
Response: 437244
Conc: 314.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



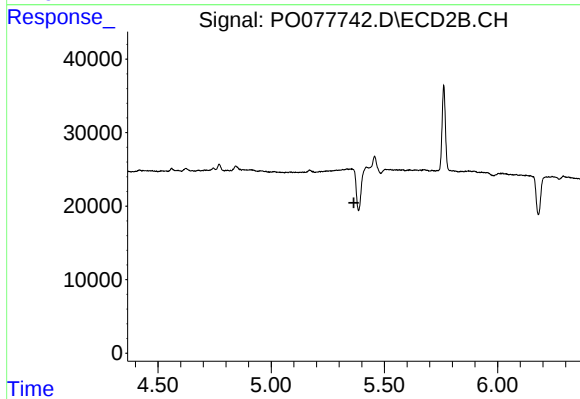
#20 AR-1242-5

R.T.: 5.762 min
Delta R.T.: 0.023 min
Response: 117111
Conc: 263.64 ng/ml



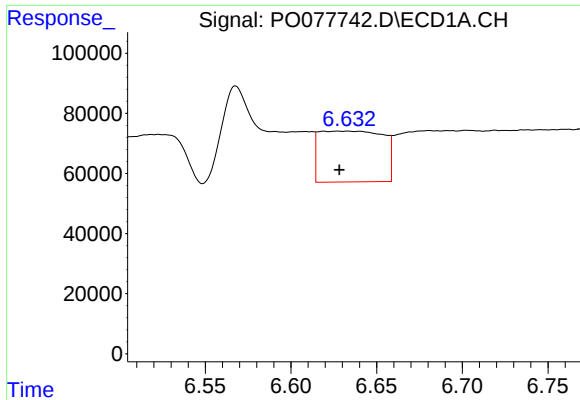
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: 0.017 min
Response: 174980
Conc: 70.34 ng/ml



#24 AR-1248-4

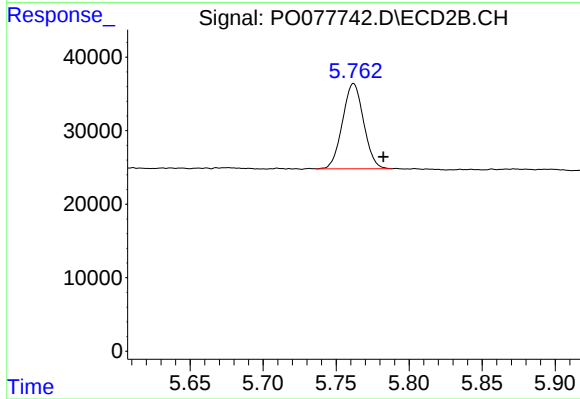
R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#25 AR-1248-5

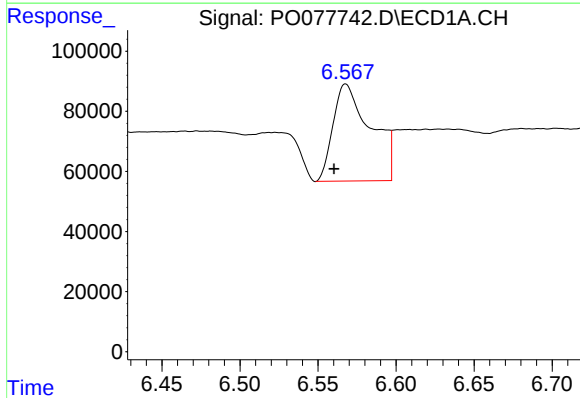
R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 437244
Conc: 183.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



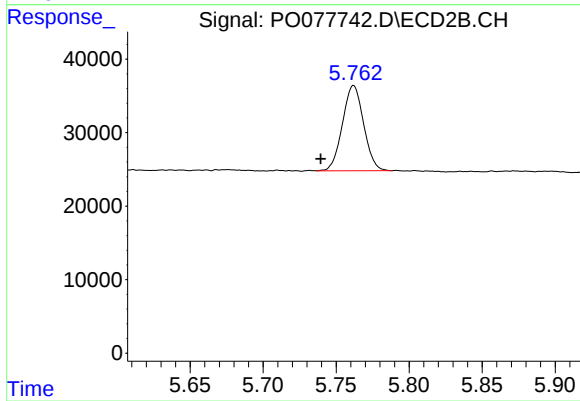
#25 AR-1248-5

R.T.: 5.762 min
Delta R.T.: -0.020 min
Response: 117111
Conc: 193.39 ng/ml



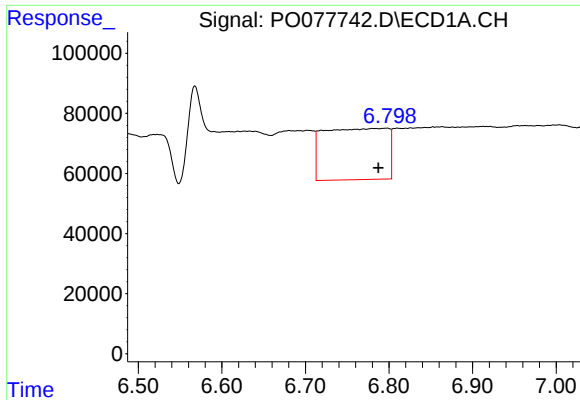
#26 AR-1254-1

R.T.: 6.568 min
Delta R.T.: 0.008 min
Response: 541389
Conc: 216.36 ng/ml



#26 AR-1254-1

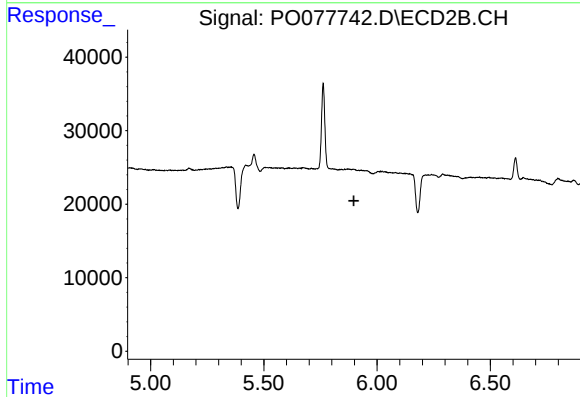
R.T.: 5.762 min
Delta R.T.: 0.023 min
Response: 117111
Conc: 124.34 ng/ml



#27 AR-1254-2

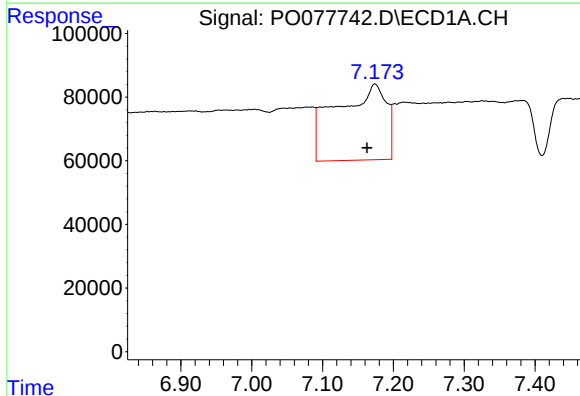
R.T.: 6.797 min
Delta R.T.: 0.010 min
Response: 906832
Conc: 232.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



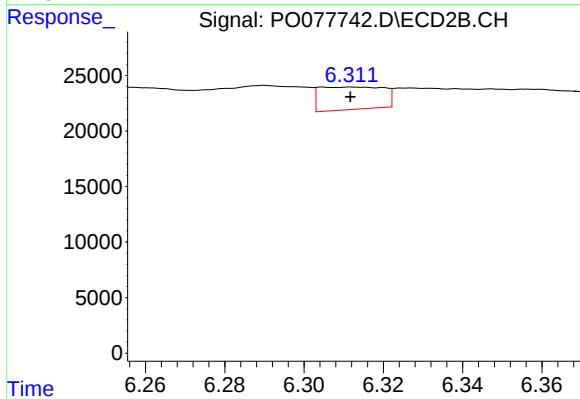
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



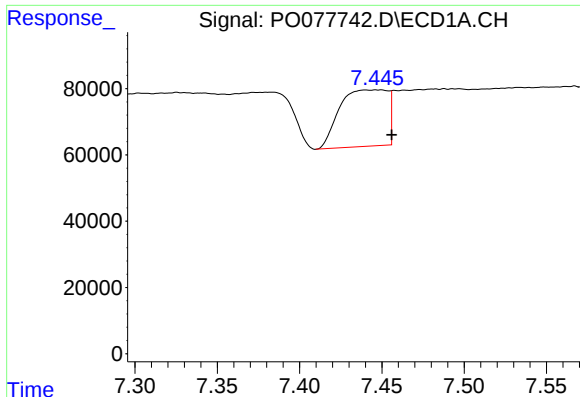
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: 0.011 min
Response: 1167097
Conc: 284.22 ng/ml



#28 AR-1254-3

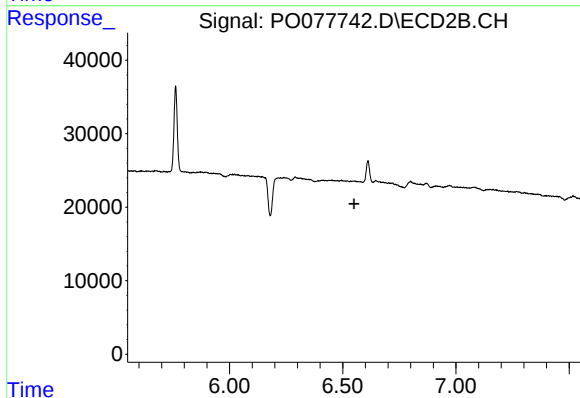
R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 22669
Conc: 17.39 ng/ml



#29 AR-1254-4

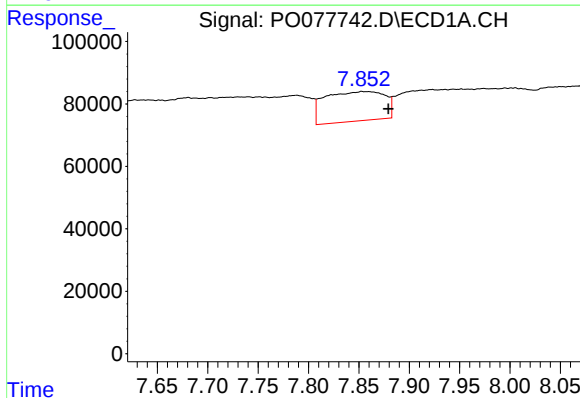
R.T.: 7.447 min
Delta R.T.: -0.009 min
Response: 344688
Conc: 111.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



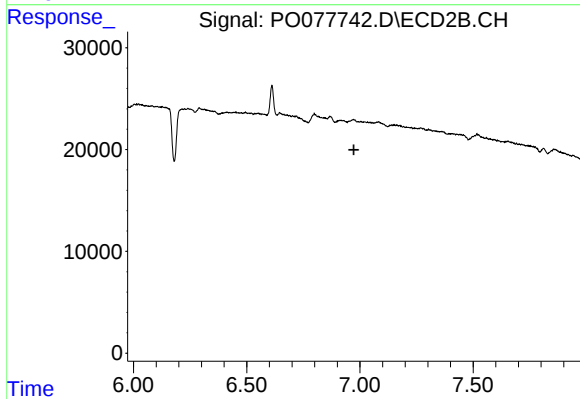
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



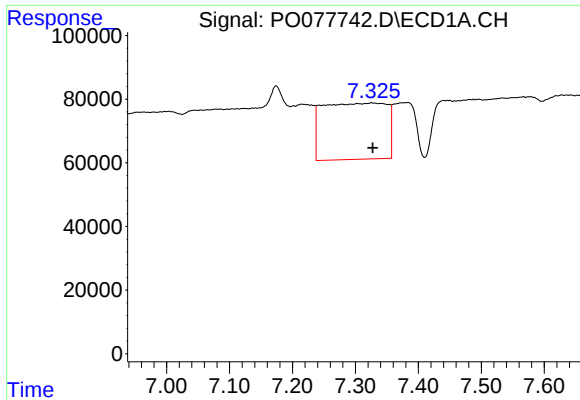
#30 AR-1254-5

R.T.: 7.856 min
Delta R.T.: -0.023 min
Response: 391056
Conc: 115.69 ng/ml



#30 AR-1254-5

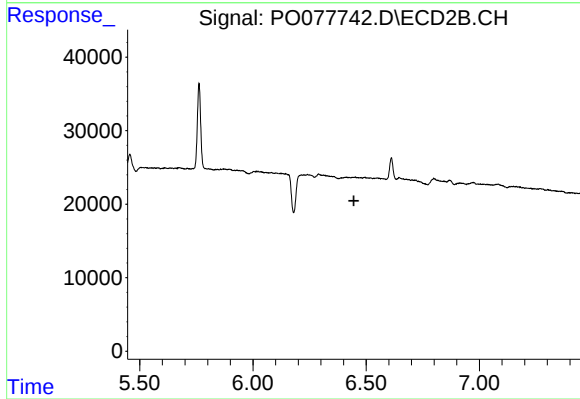
R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



#31 AR-1260-1

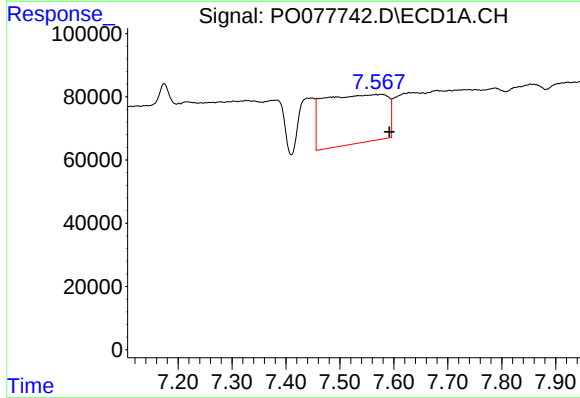
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 1248396
Conc: 372.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



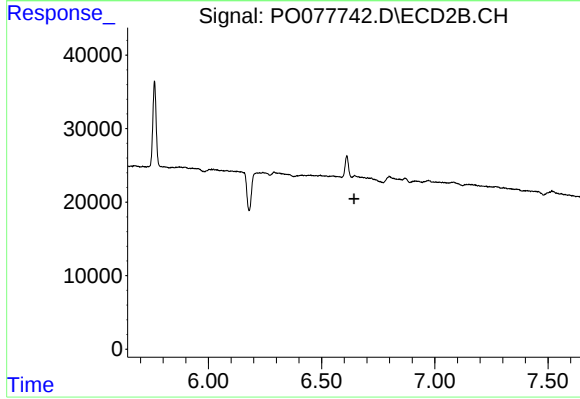
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



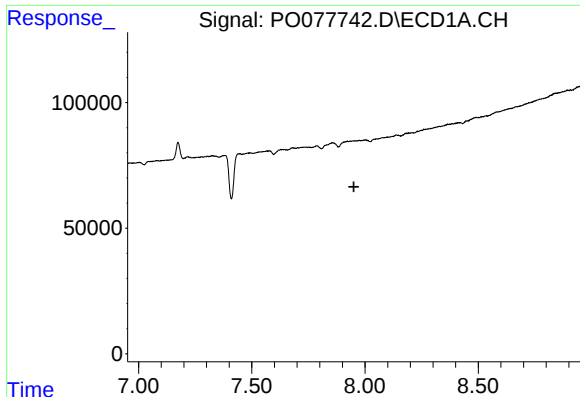
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: -0.024 min
Response: 1259137
Conc: 312.82 ng/ml



#32 AR-1260-2

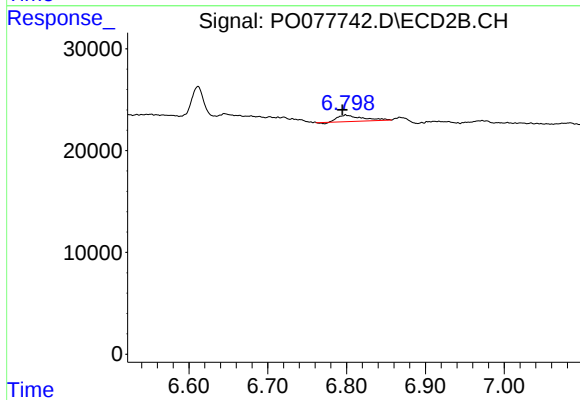
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#33 AR-1260-3

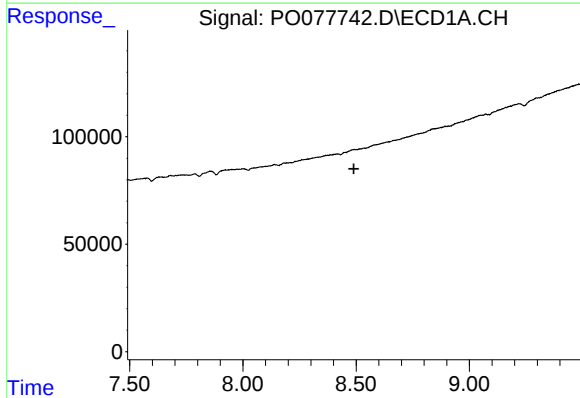
R.T.: 0.000 min
Exp R.T.: 7.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



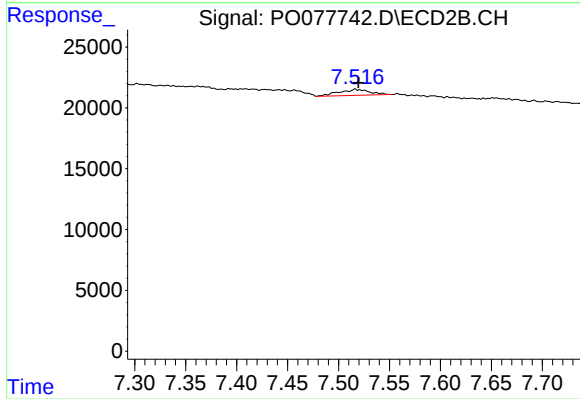
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 13359
Conc: 12.04 ng/ml



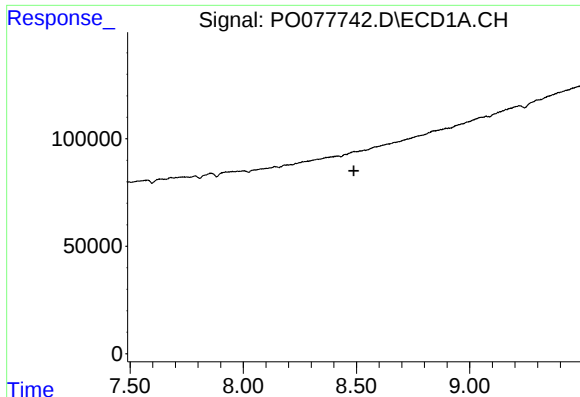
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.490 min
Response: 0
Conc: N.D.



#35 AR-1260-5

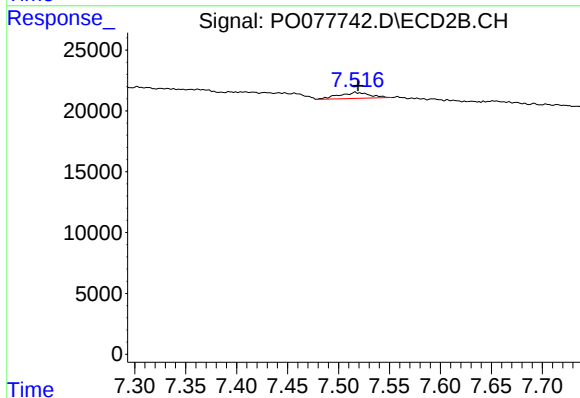
R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 10284
Conc: 5.31 ng/ml



#37 AR-1262-2

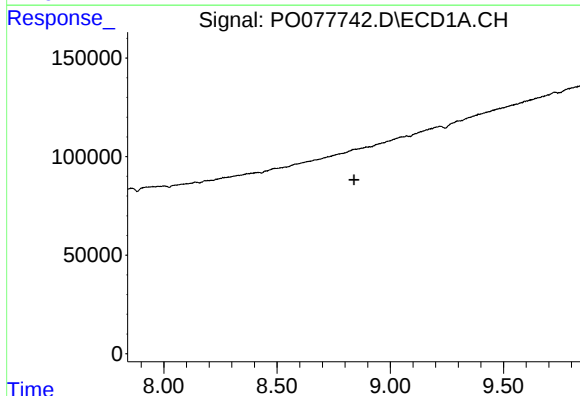
R.T.: 0.000 min
Exp R.T. : 8.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



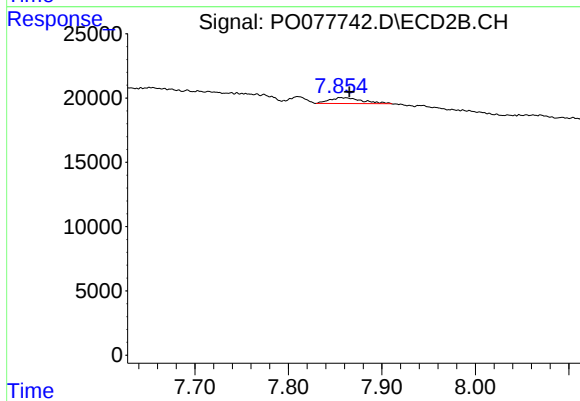
#37 AR-1262-2

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 10284
Conc: 4.65 ng/ml



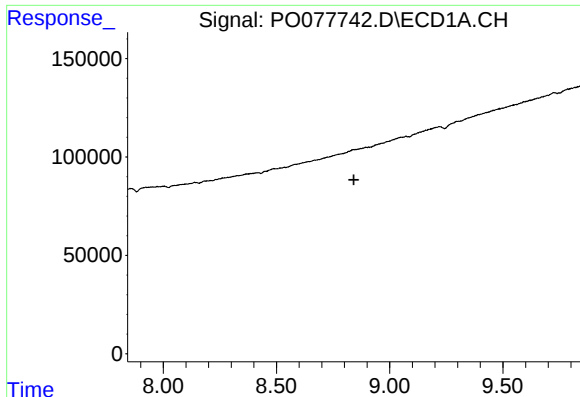
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



#39 AR-1262-4

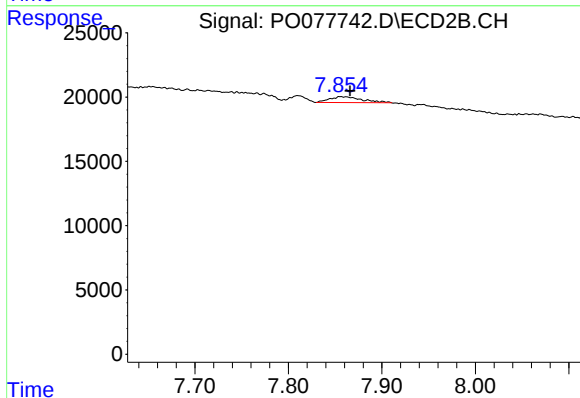
R.T.: 7.856 min
Delta R.T.: -0.010 min
Response: 11008
Conc: 6.60 ng/ml



#42 AR-1268-2

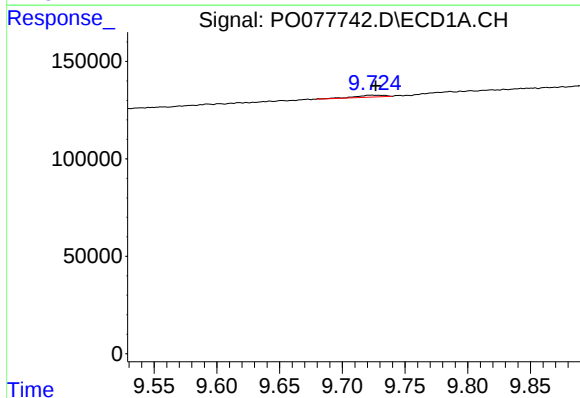
R.T.: 0.000 min
Exp R.T.: 8.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



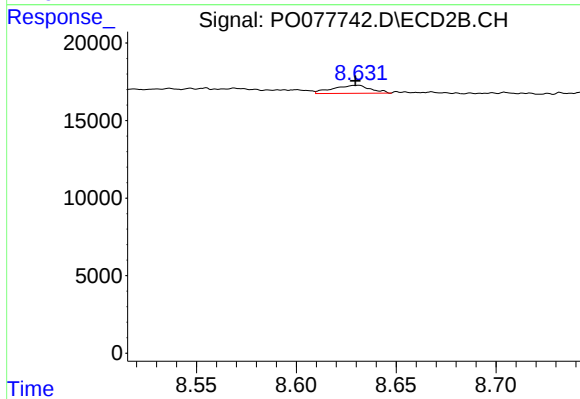
#42 AR-1268-2

R.T.: 7.856 min
Delta R.T.: -0.010 min
Response: 11008
Conc: 4.98 ng/ml



#45 AR-1268-5

R.T.: 9.725 min
Delta R.T.: -0.002 min
Response: 15272
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 6743
Conc: 1.12 ng/ml