

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111519\
 Data File : P0063730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2019 11:37
 Operator : SM/AJ
 Sample : K5832-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 10-(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 12:18:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 2019
 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...	4.315	3.569	812891	580658	26.587	26.142
2)	SA Decachlor...	9.938	8.539	994408	715126	24.472	24.451
Target Compounds							
9)	L2 AR-1221-2	4.619	3.867	12530	10311	39.948	49.038
10)	L2 AR-1221-3	4.619	3.985	12530	26099	13.211	39.153 #
11)	L3 AR-1232-1	4.619	3.985	12530	26099	9.420	27.688 #
28)	L6 AR-1254-3	6.911	0.000	11090	0	3.532	N.D. #
29)	L6 AR-1254-4	0.000	6.174	0	2136	N.D.	1.205 #
30)	L6 AR-1254-5	7.608	6.634	16208	14288	5.979	5.718
31)	L7 AR-1260-1	0.000	6.123	0	6802	N.D.	4.331 #
32)	L7 AR-1260-2	7.324	6.308	17640	9582	7.002	4.871 #
33)	L7 AR-1260-3	0.000	6.461	0	9611	N.D.	5.389 #
34)	L7 AR-1260-4	7.905	6.931	15009	8586	6.302	5.453
35)	L7 AR-1260-5	8.217	7.172	25262	21523	5.382	5.551
36)	L8 AR-1262-1	0.000	6.673	0	6743	N.D.	6.450 #
37)	L8 AR-1262-2	8.217	7.172	25262	21523	4.288	4.538
38)	L8 AR-1262-3	8.528	7.458	16363	4787	3.993	2.554 #
39)	L8 AR-1262-4	0.000	7.520	0	17407	N.D.	4.930 #
40)	L8 AR-1262-5	9.166	0.000	14043	0	6.446	N.D. #
41)	L9 AR-1268-1	8.528	7.458	16363	4787	2.421	0.897 #
42)	L9 AR-1268-2	0.000	7.520	0	17407	N.D.	3.493 #
43)	L9 AR-1268-3	0.000	7.725	0	3410	N.D.	0.859 #
44)	L9 AR-1268-4	9.166	0.000	14043	0	5.777	N.D. #
45)	L9 AR-1268-5	0.000	8.292	0	8600	N.D.	0.727 #

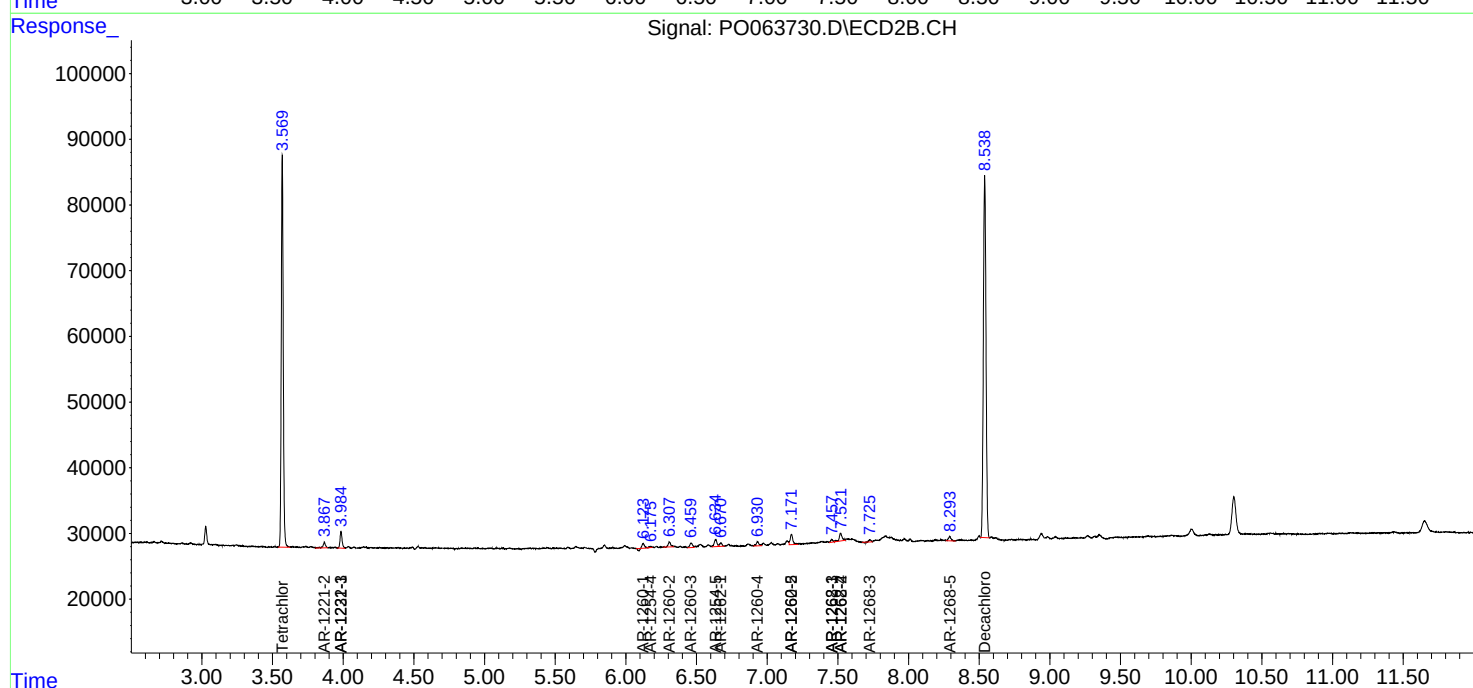
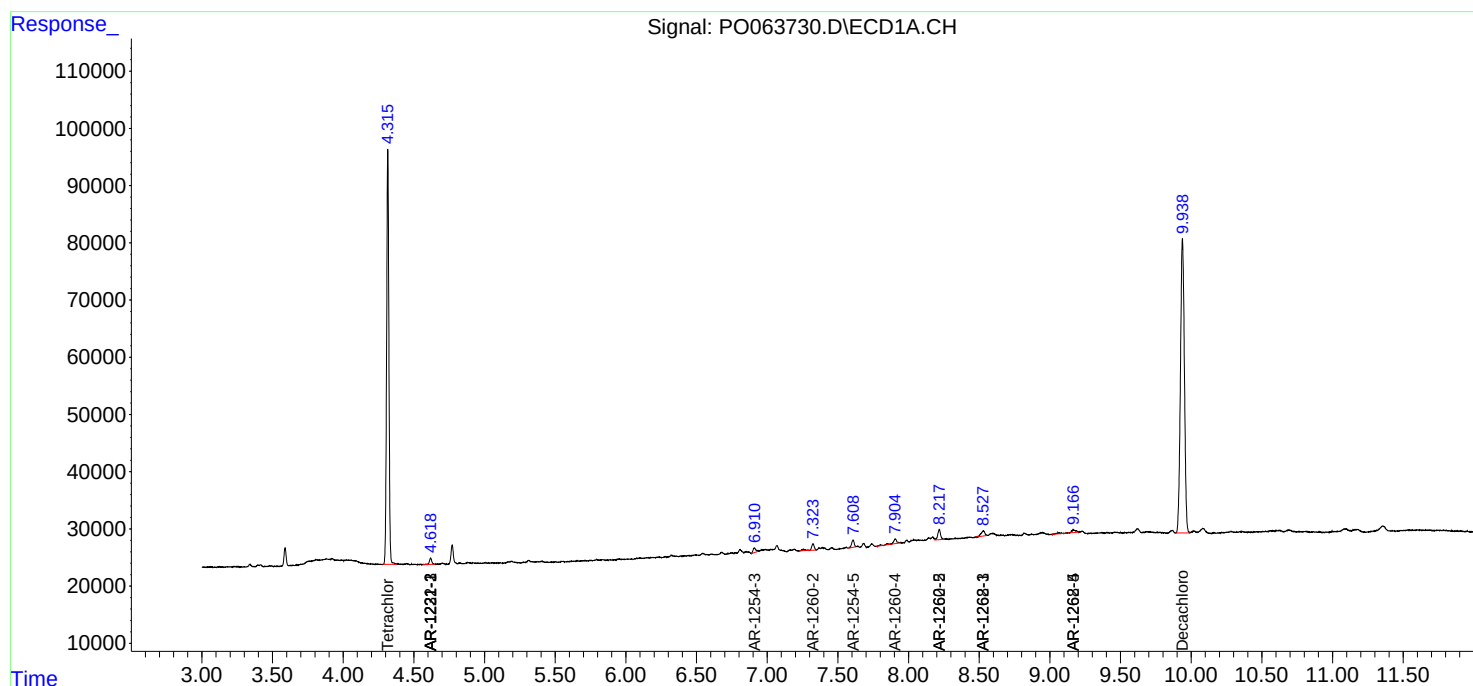
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

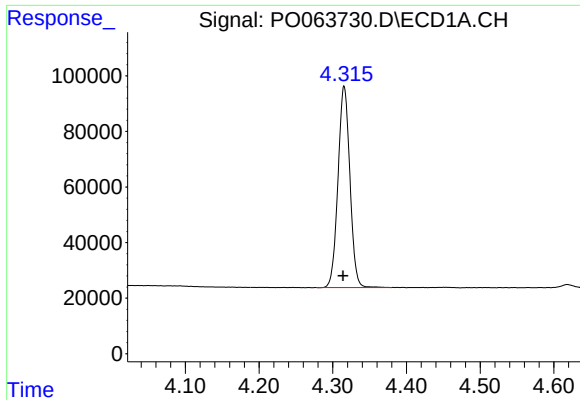
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111519\
Data File : PO063730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2019 11:37
Operator : SM/AJ
Sample : K5832-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
10-(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 12:18:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

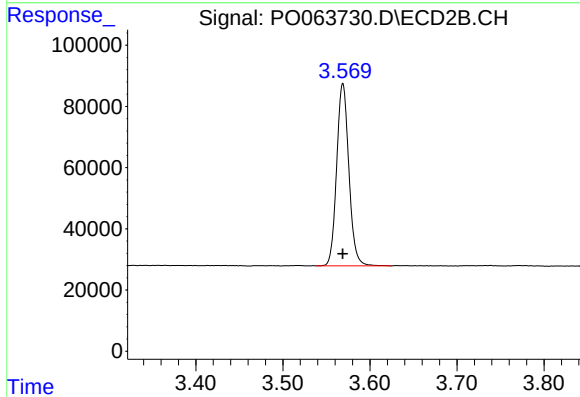




#1 Tetrachloro-m-xylene

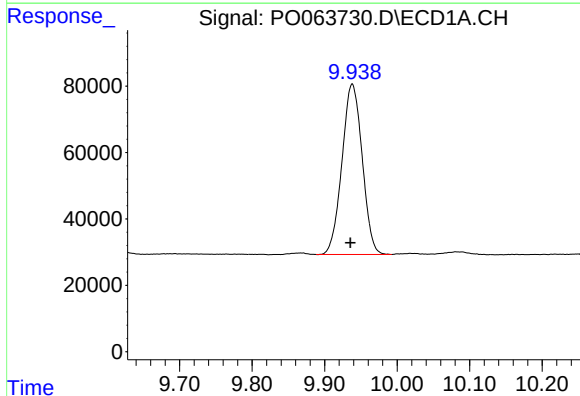
R.T.: 4.315 min
Delta R.T.: 0.001 min
Response: 812891
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



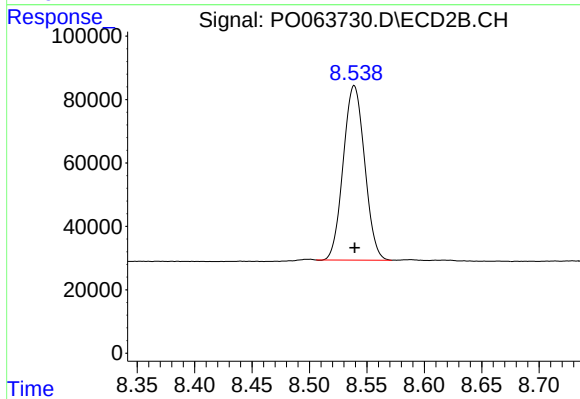
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 580658
Conc: 26.14 ng/ml



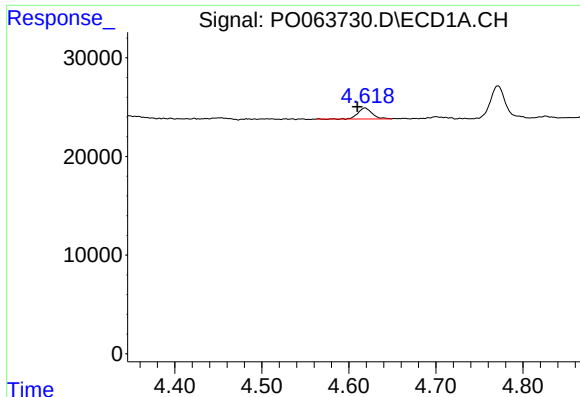
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 994408
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

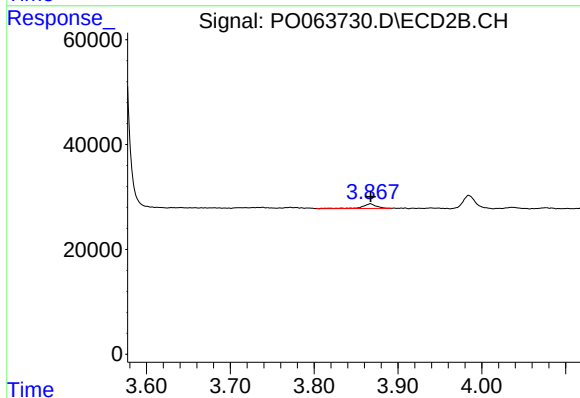
R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 715126
Conc: 24.45 ng/ml



#9 AR-1221-2

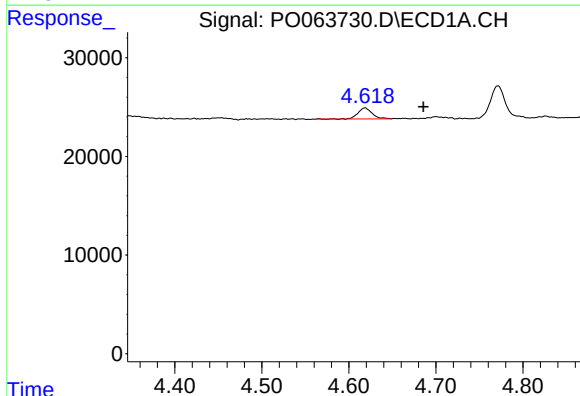
R.T.: 4.619 min
Delta R.T.: 0.009 min
Response: 12530
Conc: 39.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



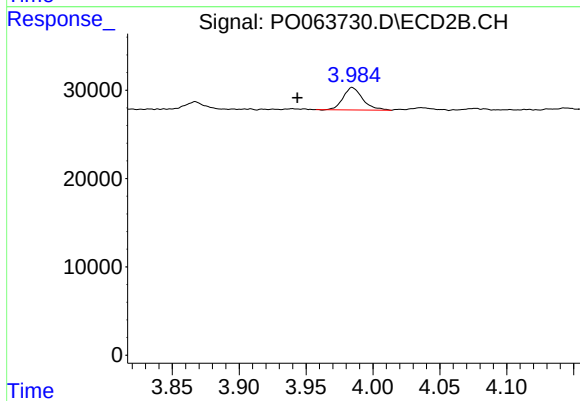
#9 AR-1221-2

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10311
Conc: 49.04 ng/ml



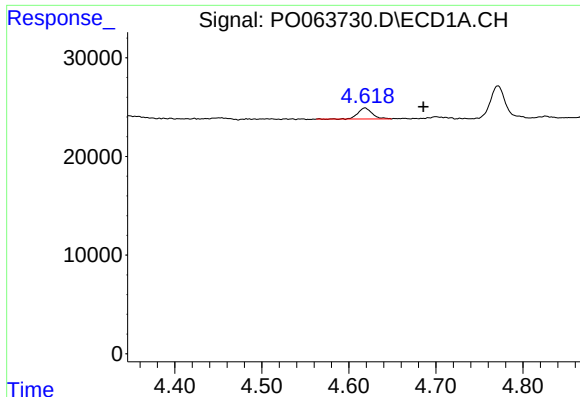
#10 AR-1221-3

R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 12530
Conc: 13.21 ng/ml



#10 AR-1221-3

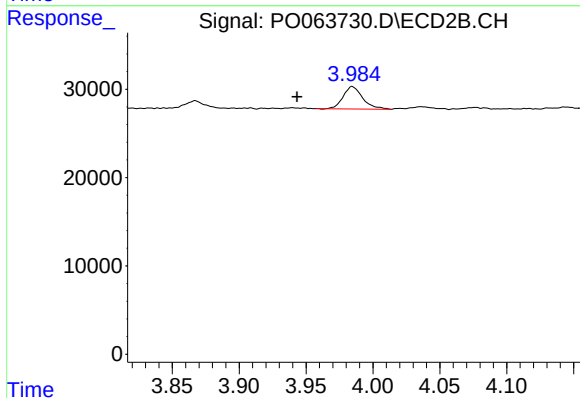
R.T.: 3.985 min
Delta R.T.: 0.041 min
Response: 26099
Conc: 39.15 ng/ml



#11 AR-1232-1

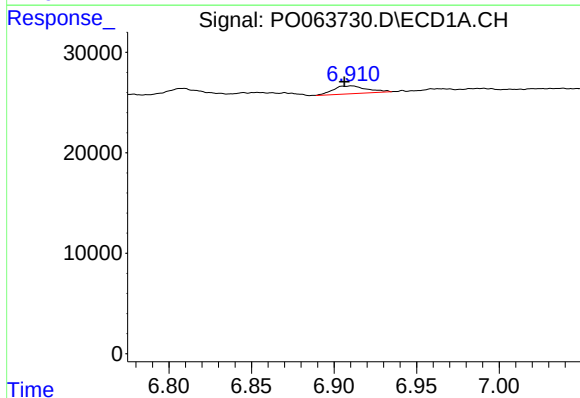
R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 12530
Conc: 9.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



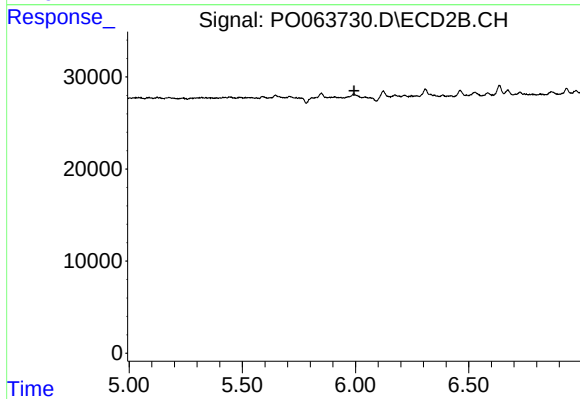
#11 AR-1232-1

R.T.: 3.985 min
Delta R.T.: 0.041 min
Response: 26099
Conc: 27.69 ng/ml



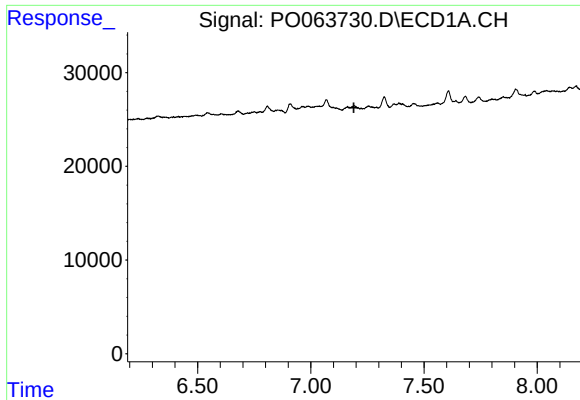
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.004 min
Response: 11090
Conc: 3.53 ng/ml



#28 AR-1254-3

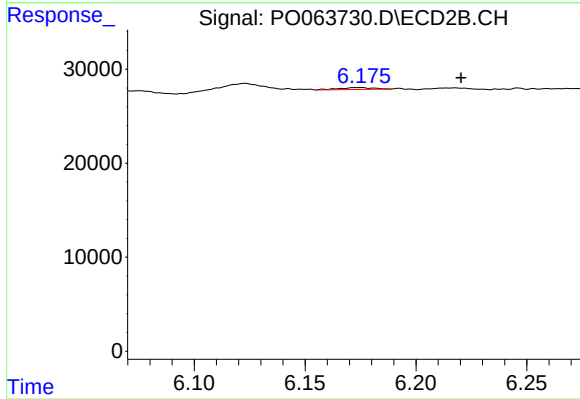
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#29 AR-1254-4

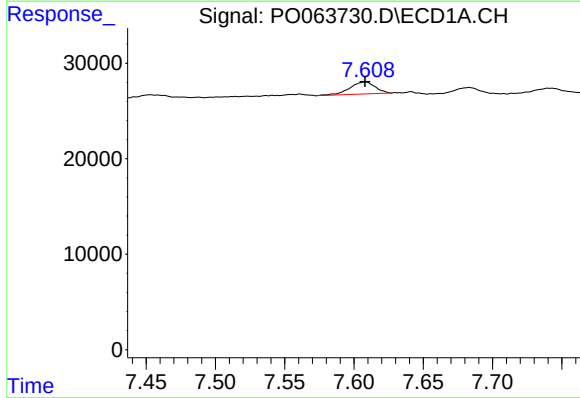
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



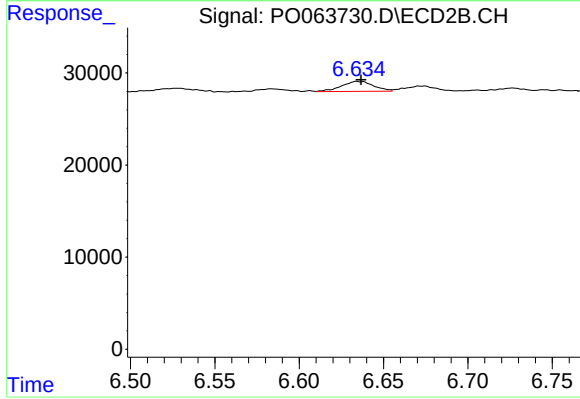
#29 AR-1254-4

R.T.: 6.174 min
Delta R.T.: -0.046 min
Response: 2136
Conc: 1.20 ng/ml



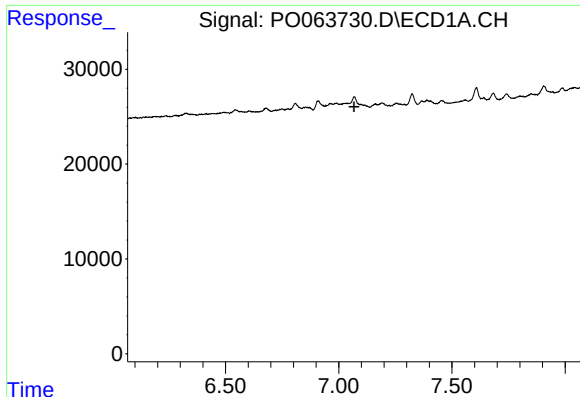
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 16208
Conc: 5.98 ng/ml



#30 AR-1254-5

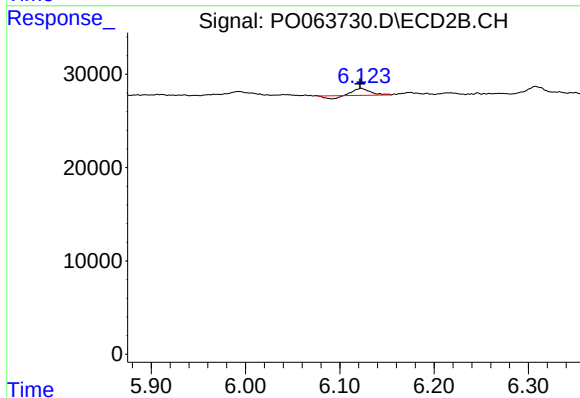
R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 14288
Conc: 5.72 ng/ml



#31 AR-1260-1

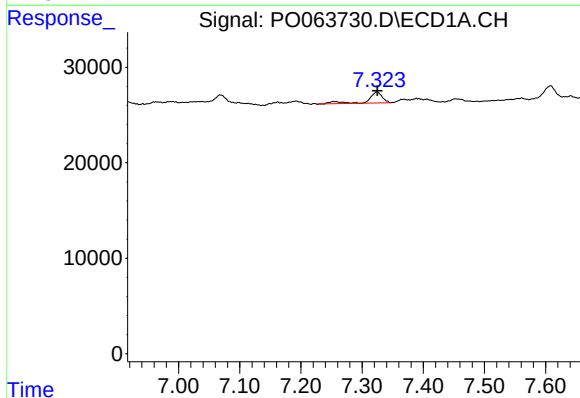
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



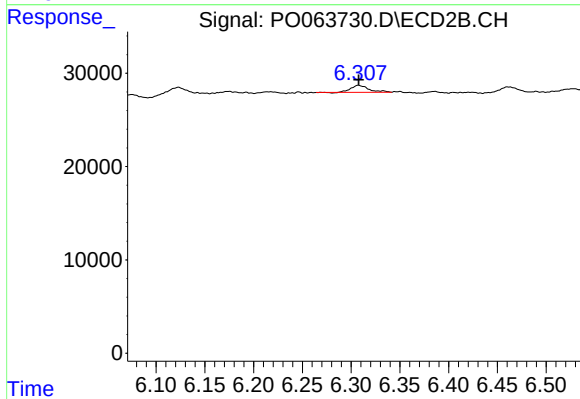
#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 6802
Conc: 4.33 ng/ml



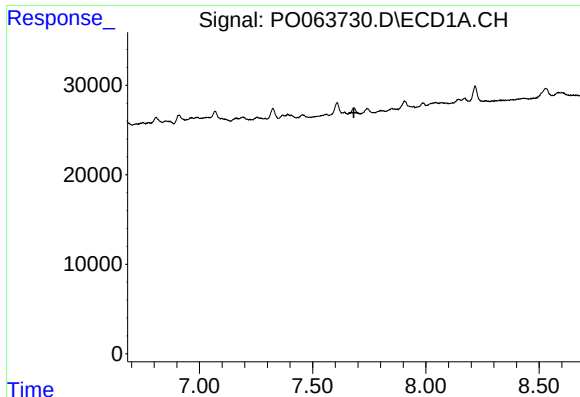
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 17640
Conc: 7.00 ng/ml



#32 AR-1260-2

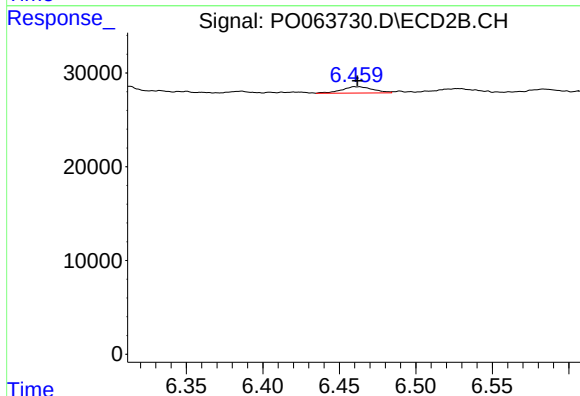
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 9582
Conc: 4.87 ng/ml



#33 AR-1260-3

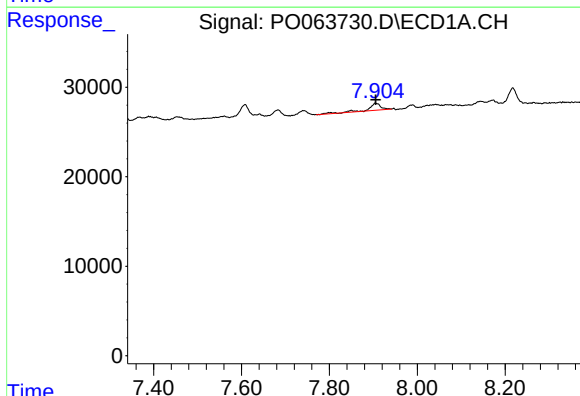
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



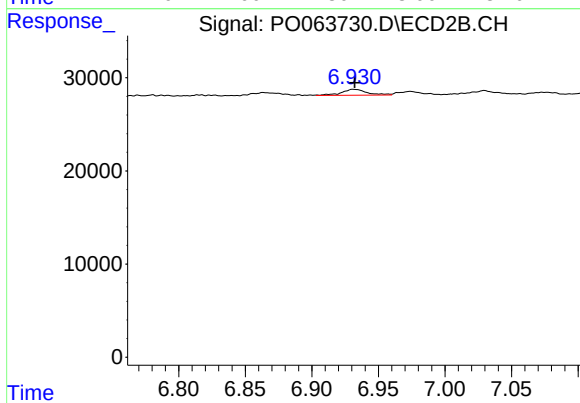
#33 AR-1260-3

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 9611
Conc: 5.39 ng/ml



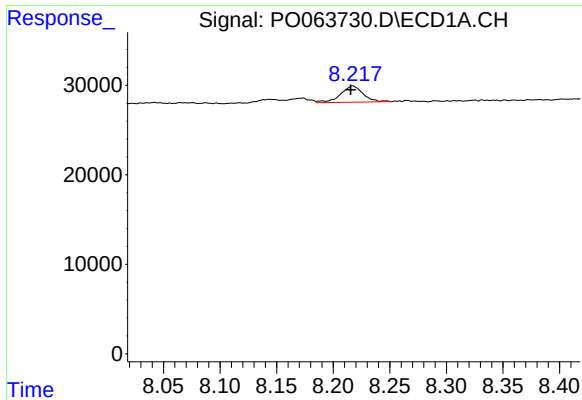
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 15009
Conc: 6.30 ng/ml



#34 AR-1260-4

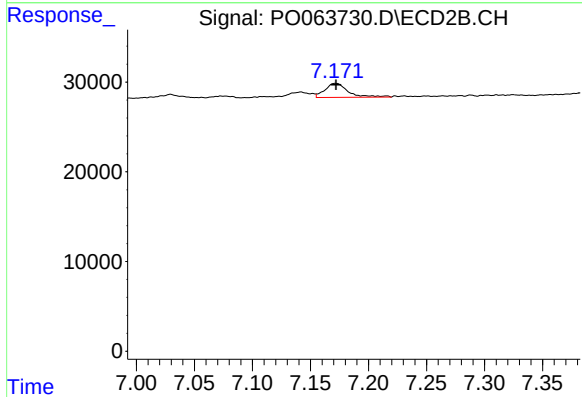
R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 8586
Conc: 5.45 ng/ml



#35 AR-1260-5

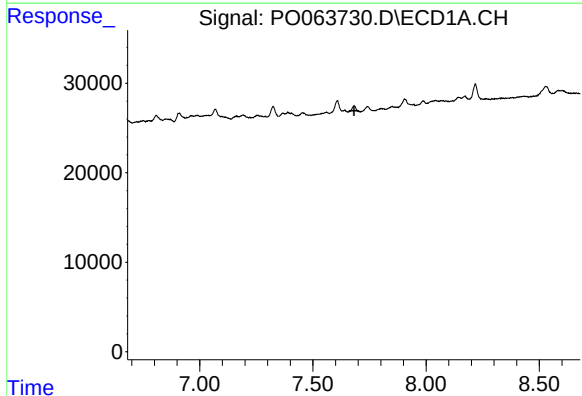
R.T.: 8.217 min
Delta R.T.: 0.002 min
Response: 25262
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



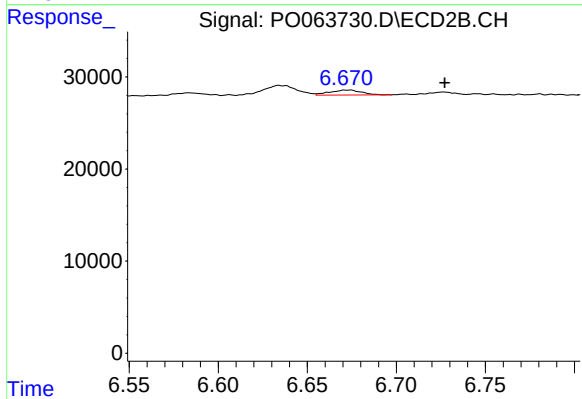
#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 21523
Conc: 5.55 ng/ml



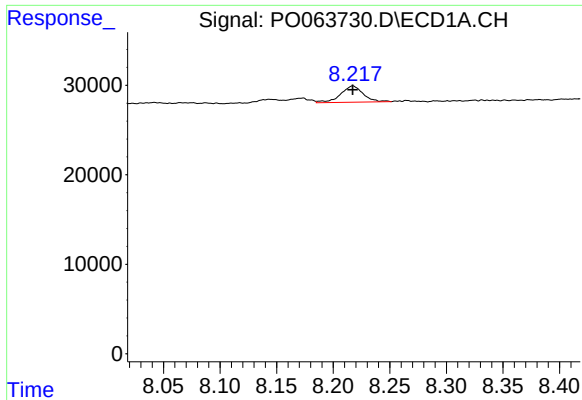
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



#36 AR-1262-1

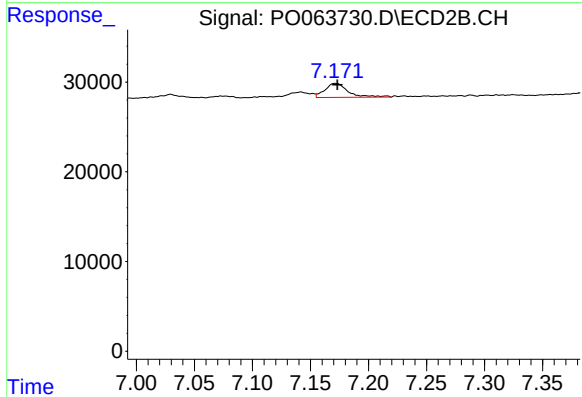
R.T.: 6.673 min
Delta R.T.: -0.054 min
Response: 6743
Conc: 6.45 ng/ml



#37 AR-1262-2

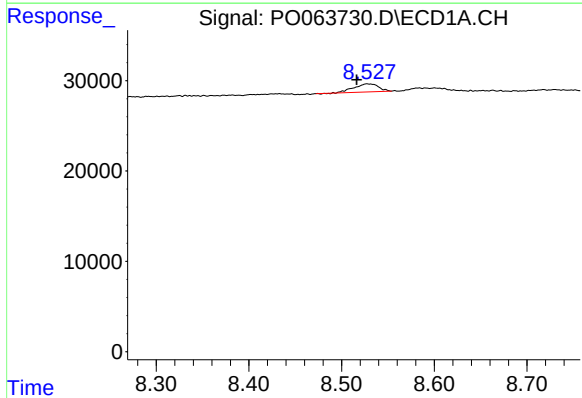
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 25262
Conc: 4.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



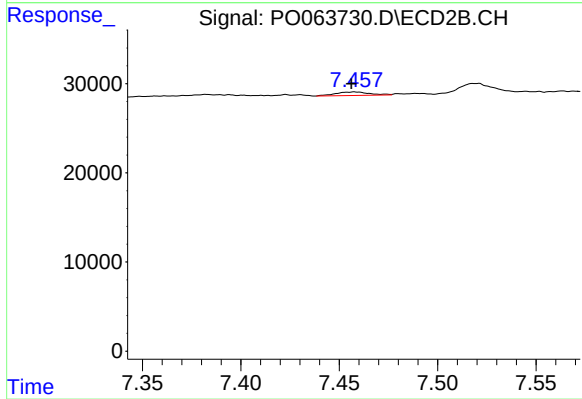
#37 AR-1262-2

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 21523
Conc: 4.54 ng/ml



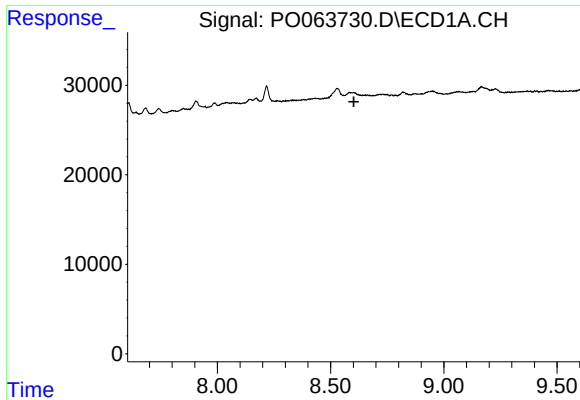
#38 AR-1262-3

R.T.: 8.528 min
Delta R.T.: 0.011 min
Response: 16363
Conc: 3.99 ng/ml



#38 AR-1262-3

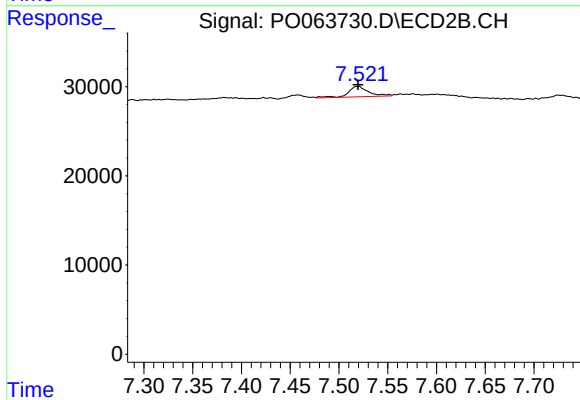
R.T.: 7.458 min
Delta R.T.: 0.002 min
Response: 4787
Conc: 2.55 ng/ml



#39 AR-1262-4

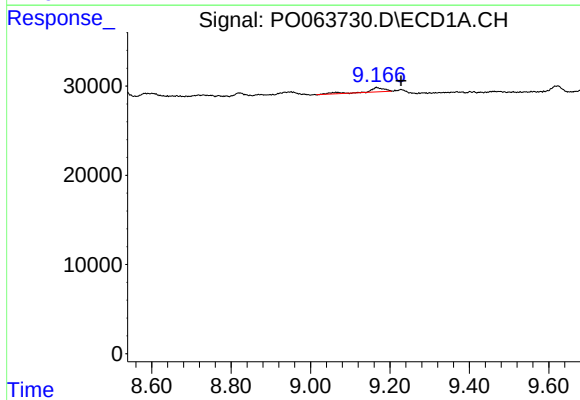
R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



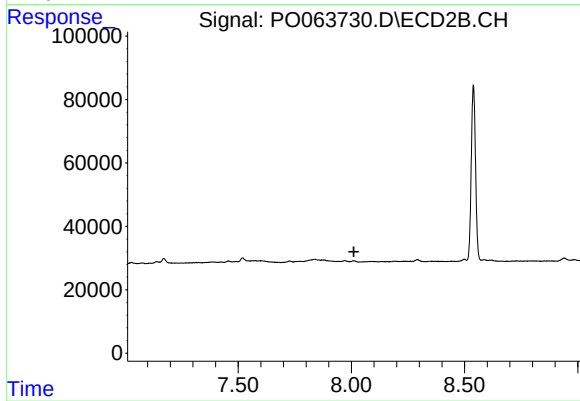
#39 AR-1262-4

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 17407
Conc: 4.93 ng/ml



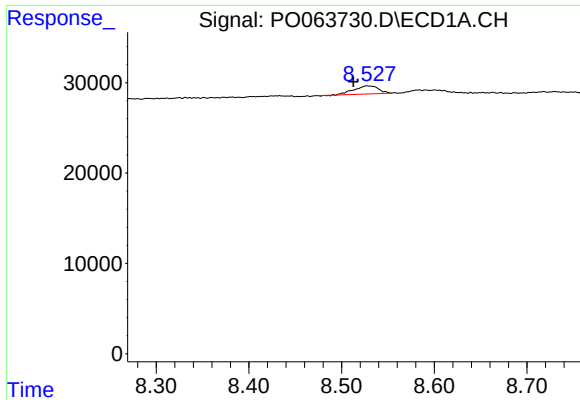
#40 AR-1262-5

R.T.: 9.166 min
Delta R.T.: -0.062 min
Response: 14043
Conc: 6.45 ng/ml



#40 AR-1262-5

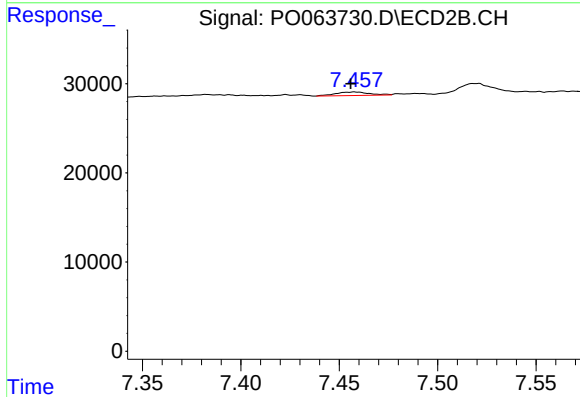
R.T.: 0.000 min
Exp R.T.: 8.011 min
Response: 0
Conc: N.D.



#41 AR-1268-1

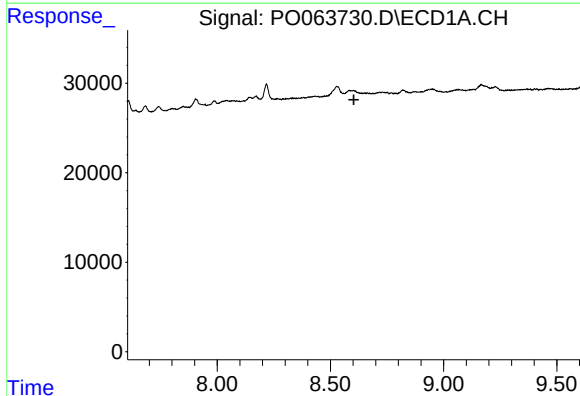
R.T.: 8.528 min
Delta R.T.: 0.015 min
Response: 16363
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



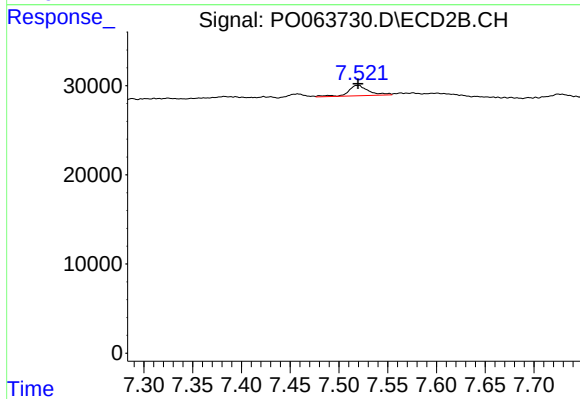
#41 AR-1268-1

R.T.: 7.458 min
Delta R.T.: 0.002 min
Response: 4787
Conc: 0.90 ng/ml



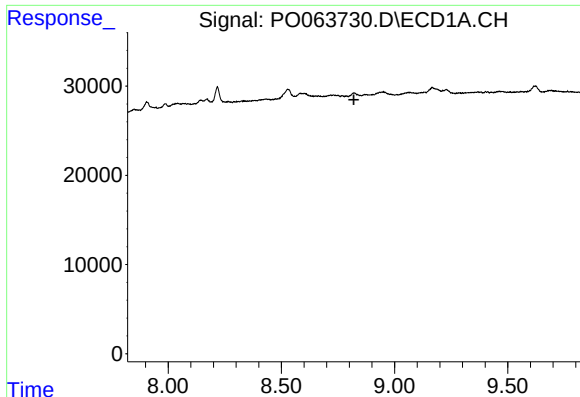
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.604 min
Response: 0
Conc: N.D.



#42 AR-1268-2

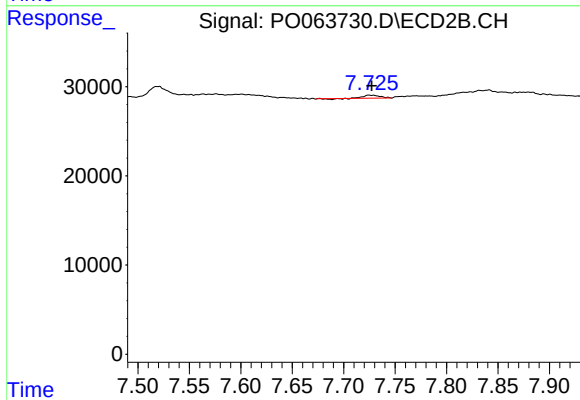
R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 17407
Conc: 3.49 ng/ml



#43 AR-1268-3

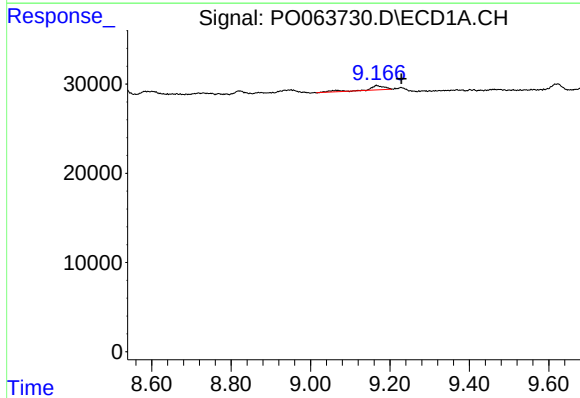
R.T.: 0.000 min
Exp R.T.: 8.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



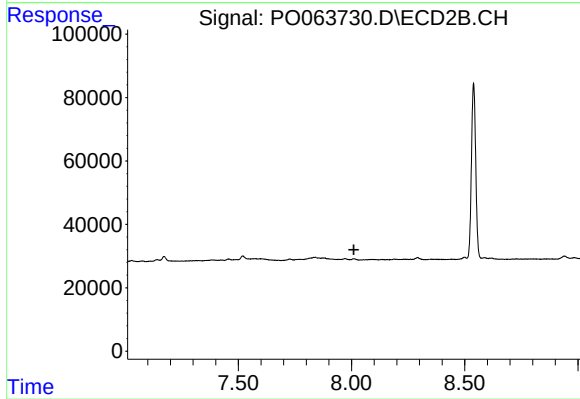
#43 AR-1268-3

R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 3410
Conc: 0.86 ng/ml



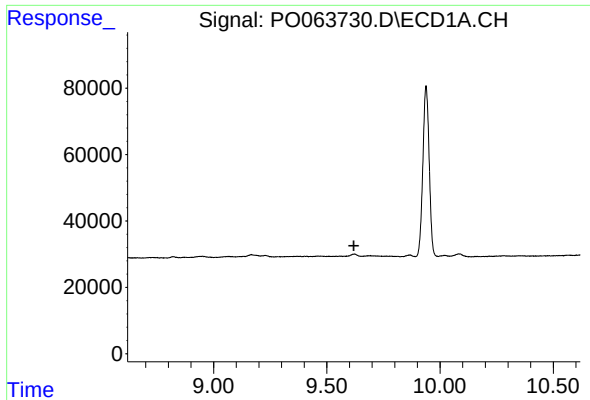
#44 AR-1268-4

R.T.: 9.166 min
Delta R.T.: -0.063 min
Response: 14043
Conc: 5.78 ng/ml



#44 AR-1268-4

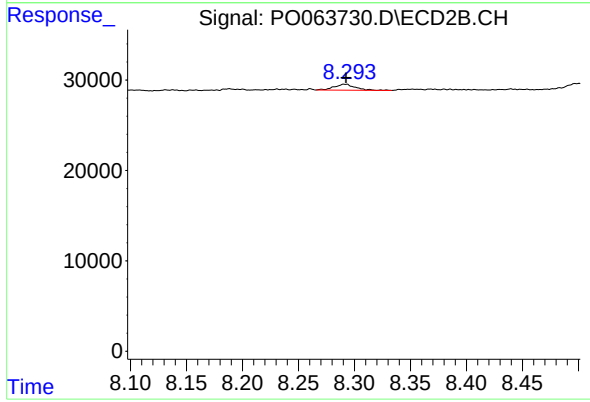
R.T.: 0.000 min
Exp R.T.: 8.010 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
10-(2-4)



#45 AR-1268-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 8600
Conc: 0.73 ng/ml