

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010421\
 Data File : P0074325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2021 14:50
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:06:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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							
2)	SA Decachlor...	0.000	9.255	0	20982	N.D.	0.403 #
Target Compounds							
8)	L2 AR-1221-1	5.188	0.000	83909	0	74.351	N.D. #
20)	L4 AR-1242-5	7.244	6.104	76166	19976	33.344	11.778 #
24)	L5 AR-1248-4	7.175f	0.000	19154	0	4.541	N.D. #
25)	L5 AR-1248-5	7.244	0.000	76166	0	19.078	N.D. #
26)	L6 AR-1254-1	7.175	6.104	19154	19976	4.648	5.517
27)	L6 AR-1254-2	7.405	6.262	136229	20505	20.939	6.484 #
28)	L6 AR-1254-3	7.785	6.680	137138	31007	20.746	6.180 #
29)	L6 AR-1254-4	8.089	6.920	1332414	29280	234.177	8.016 #
30)	L6 AR-1254-5	8.513	7.345	619478	36861	114.483	7.822 #
31)	L7 AR-1260-1	0.000	6.817	0	22282	N.D.	7.481 #
32)	L7 AR-1260-2	8.220	7.013	256156	24246	44.148	5.950 #
33)	L7 AR-1260-3	8.591	7.166	177637	18878	34.218	5.423 #
34)	L7 AR-1260-4	8.839f	7.649	537541	18501	107.657	6.471 #
35)	L7 AR-1260-5	9.148	0.000	209621	0	18.489	N.D. #
36)	L8 AR-1262-1	8.591	7.345	177637	36861	21.327	14.240 #
37)	L8 AR-1262-2	9.148	0.000	209621	0	14.526	N.D. #
38)	L8 AR-1262-3	0.000	8.179	0	56907	N.D.	14.352 #
39)	L8 AR-1262-4	0.000	8.240	0	32934	N.D.	4.936 #
40)	L8 AR-1262-5	0.000	8.733	0	7364	N.D.	2.425 #
41)	L9 AR-1268-1	0.000	8.179	0	56907	N.D.	4.763 #
42)	L9 AR-1268-2	0.000	8.240	0	32934	N.D.	3.318 #
43)	L9 AR-1268-3	9.765	8.455	172829	25975	12.578	3.022 #
44)	L9 AR-1268-4	0.000	8.733	0	7364	N.D.	2.111 #
45)	L9 AR-1268-5	10.628	9.014	160799	33431	3.947	1.365 #

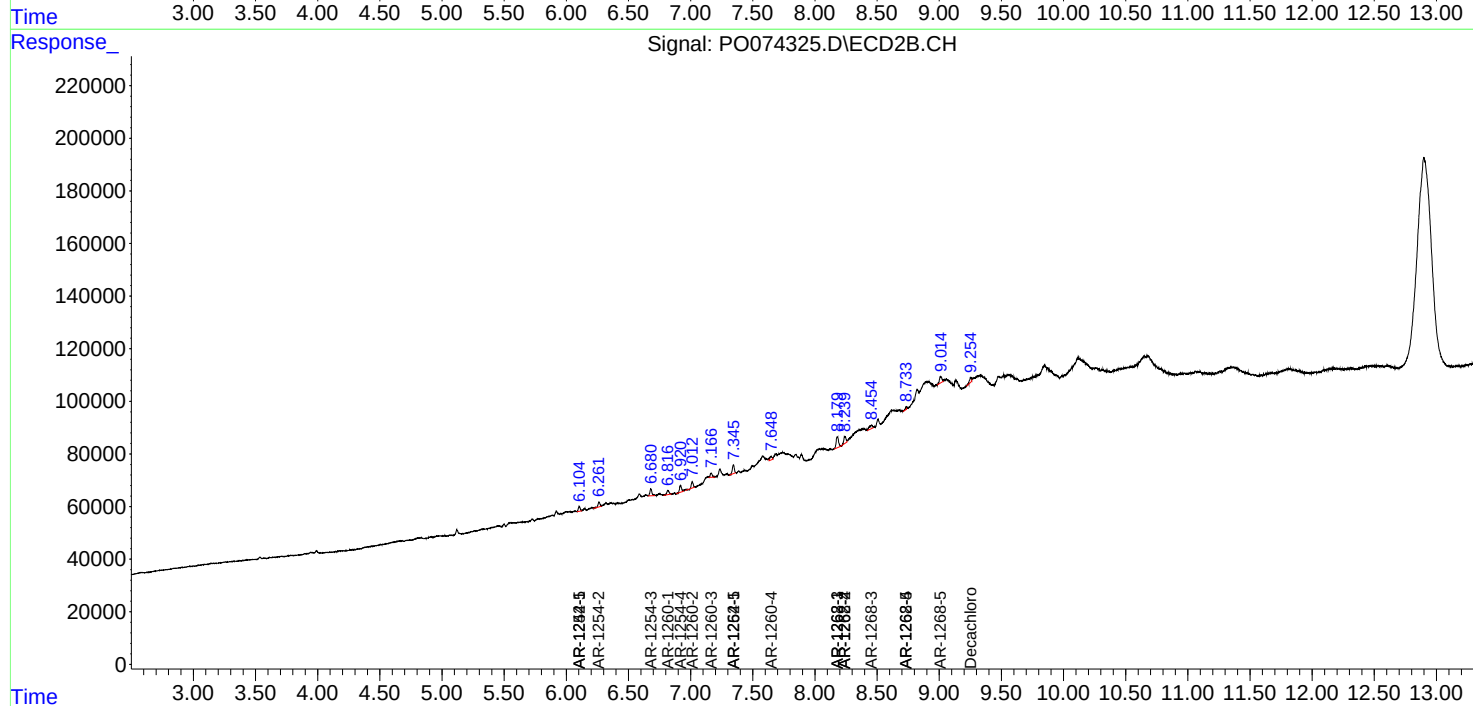
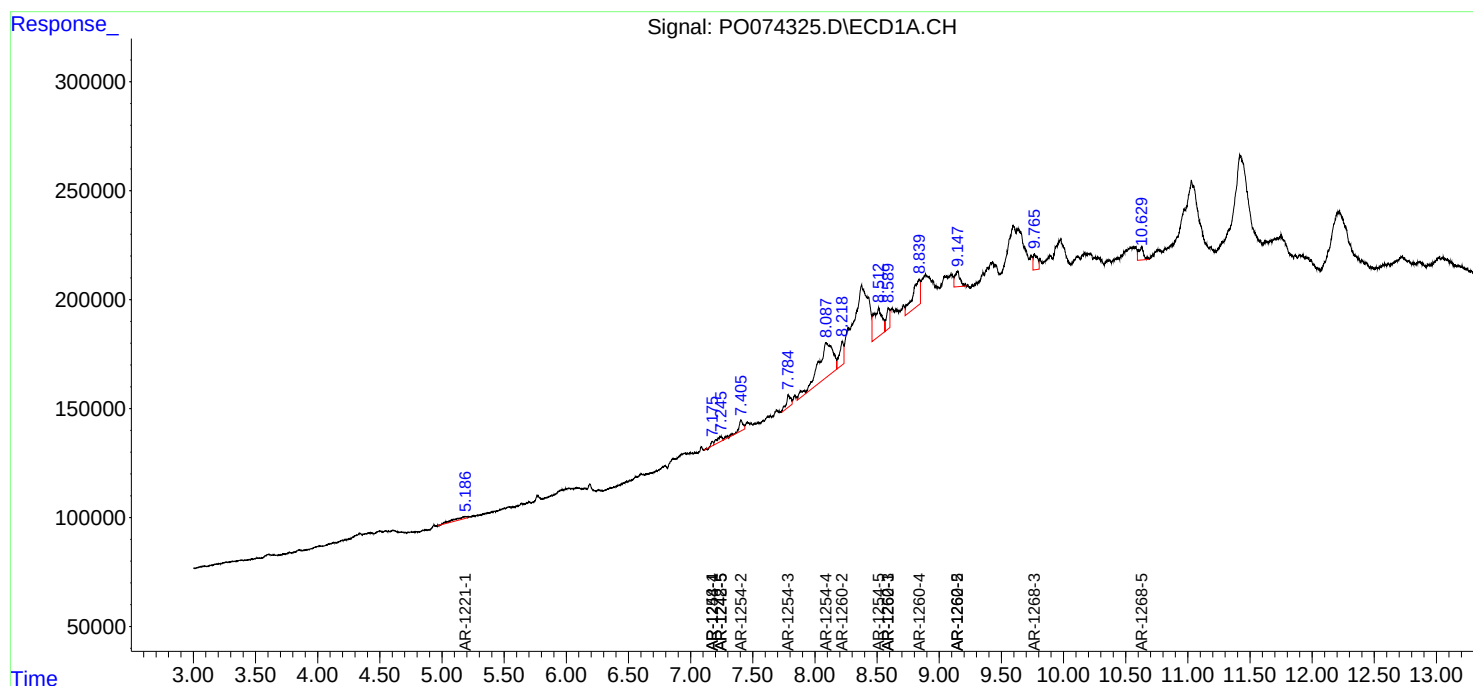
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

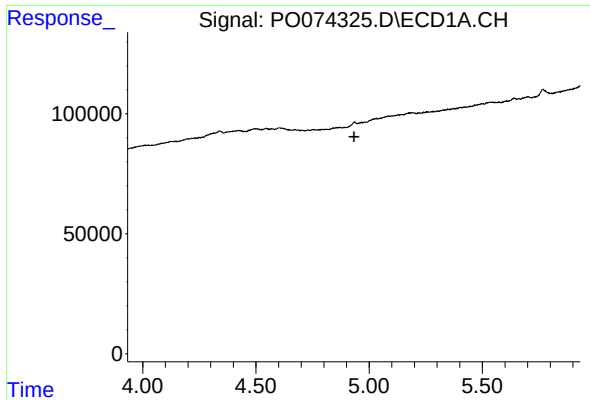
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010421\
Data File : PO074325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 14:50
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 05:06:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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

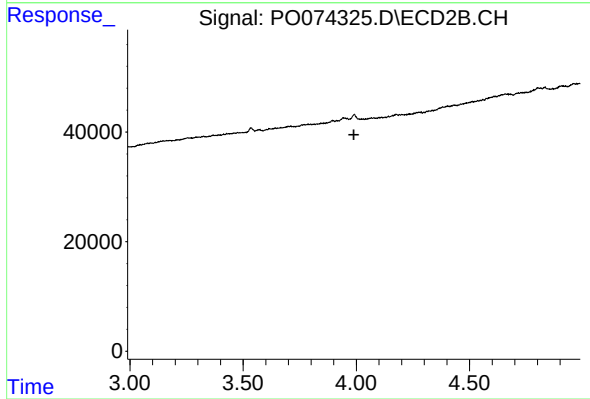




#1 Tetrachloro-m-xylene

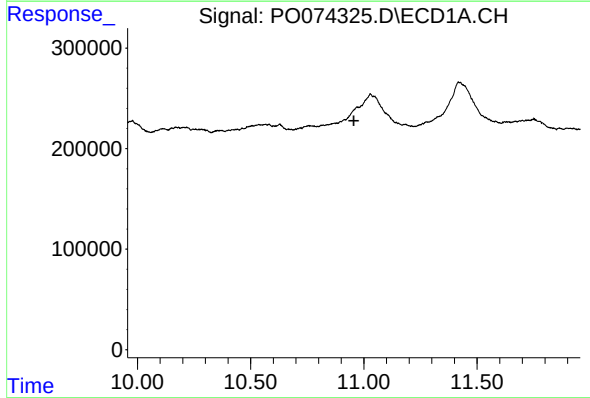
R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



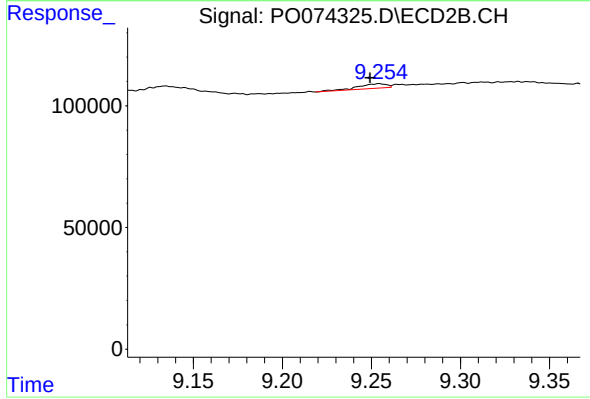
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



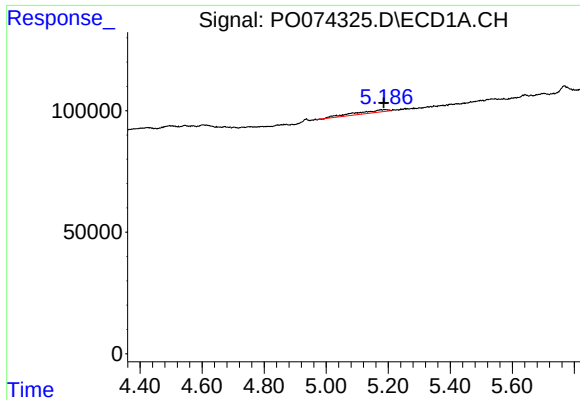
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.956 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

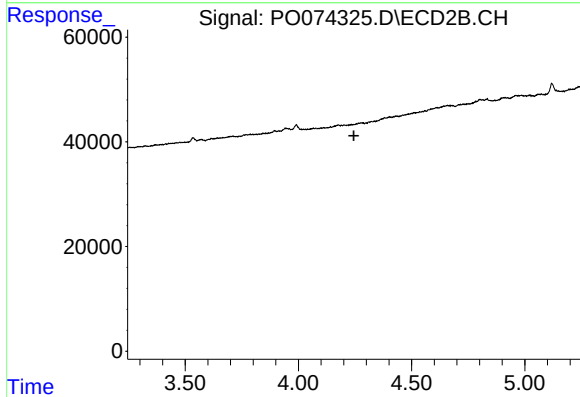
R.T.: 9.255 min
Delta R.T.: 0.005 min
Response: 20982
Conc: 0.40 ng/ml



#8 AR-1221-1

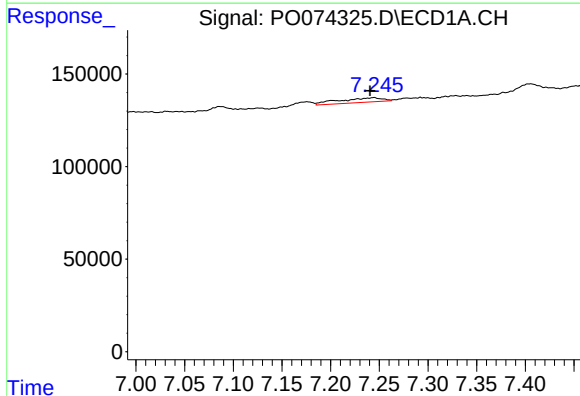
R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 83909
Conc: 74.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



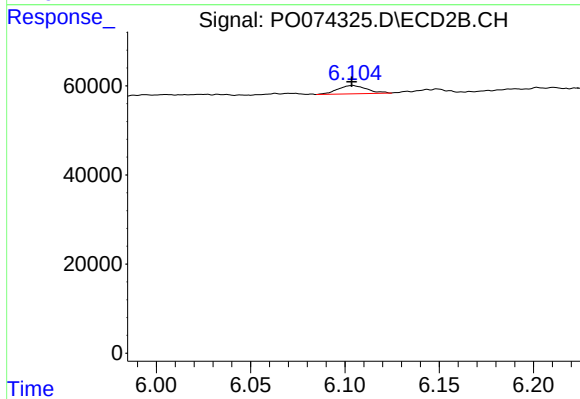
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



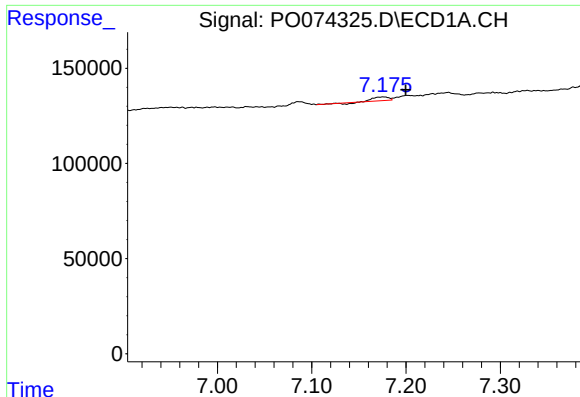
#20 AR-1242-5

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 76166
Conc: 33.34 ng/ml



#20 AR-1242-5

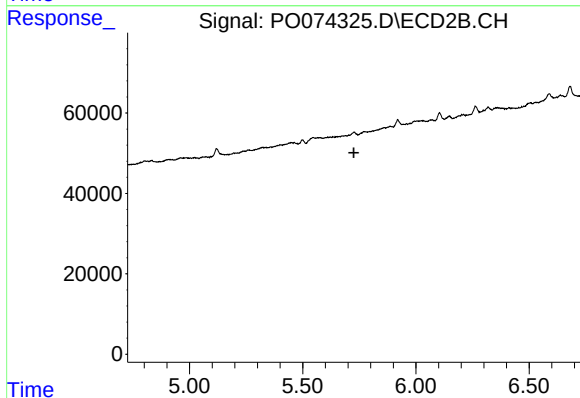
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 19976
Conc: 11.78 ng/ml



#24 AR-1248-4

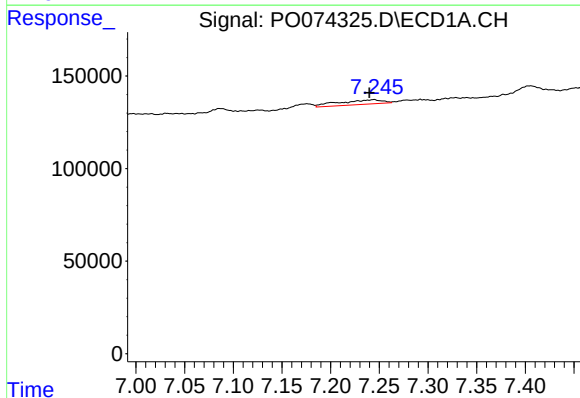
R.T.: 7.175 min
Delta R.T.: -0.024 min
Response: 19154
Conc: 4.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



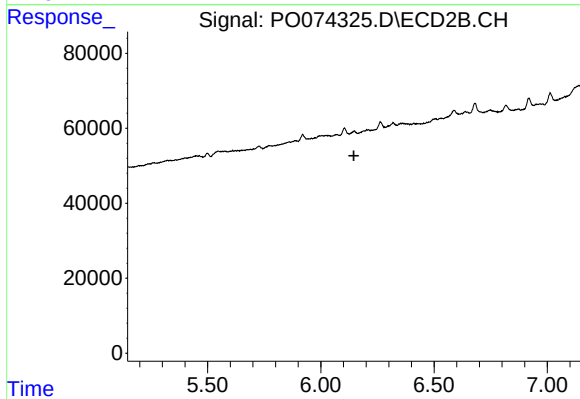
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.726 min
Response: 0
Conc: N.D.



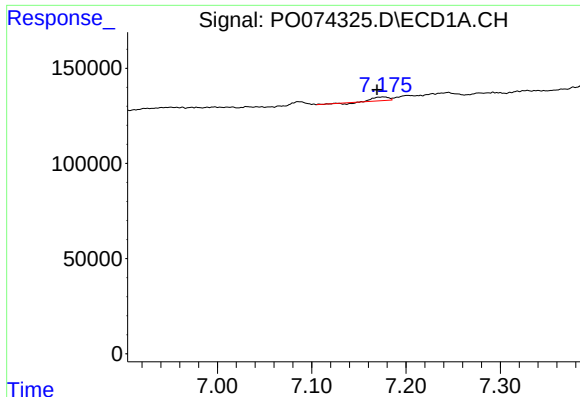
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: 0.004 min
Response: 76166
Conc: 19.08 ng/ml



#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: 0.006 min
Response: 19154
Conc: 4.65 ng/ml

Instrument :
ECD_O
ClientSampleId :

#26 AR-1254-1

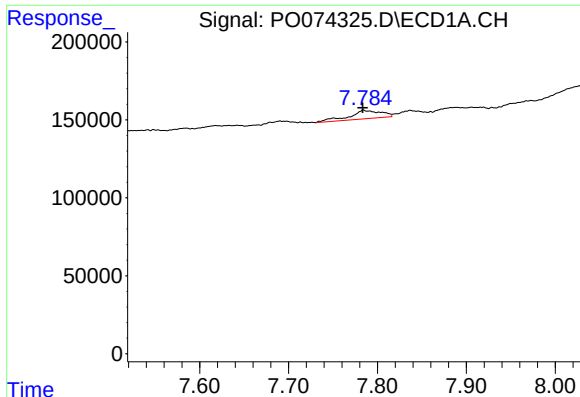
R.T.: 6.104 min
Delta R.T.: 0.001 min
Response: 19976
Conc: 5.52 ng/ml

#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: 0.005 min
Response: 136229
Conc: 20.94 ng/ml

#27 AR-1254-2

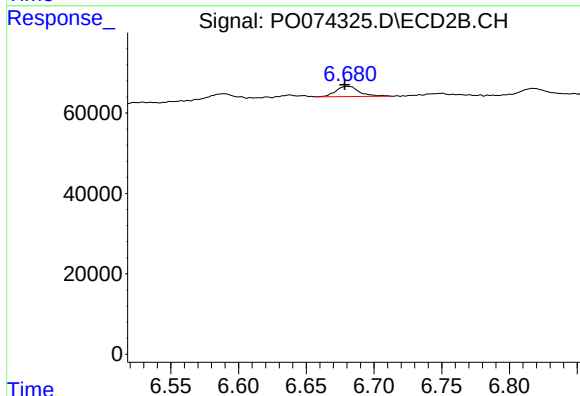
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 20505
Conc: 6.48 ng/ml



#28 AR-1254-3

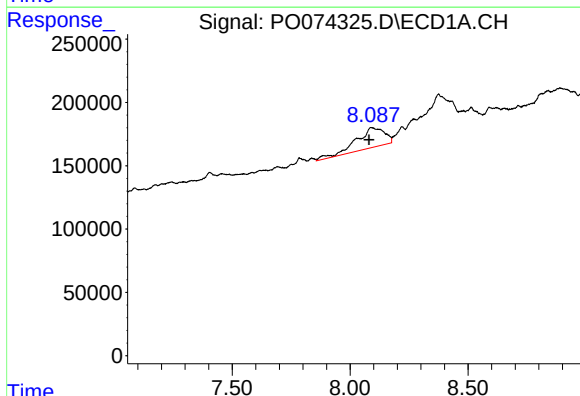
R.T.: 7.785 min
Delta R.T.: 0.002 min
Response: 137138
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



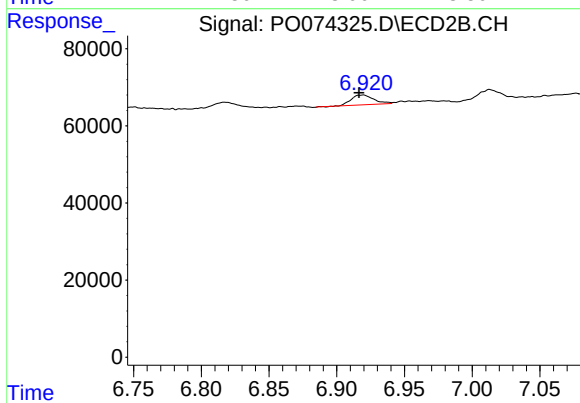
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.002 min
Response: 31007
Conc: 6.18 ng/ml



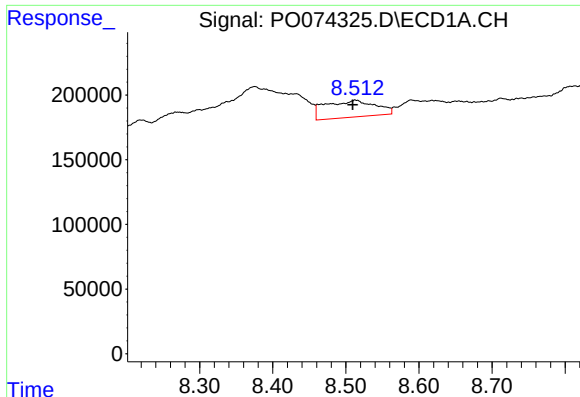
#29 AR-1254-4

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 1332414
Conc: 234.18 ng/ml



#29 AR-1254-4

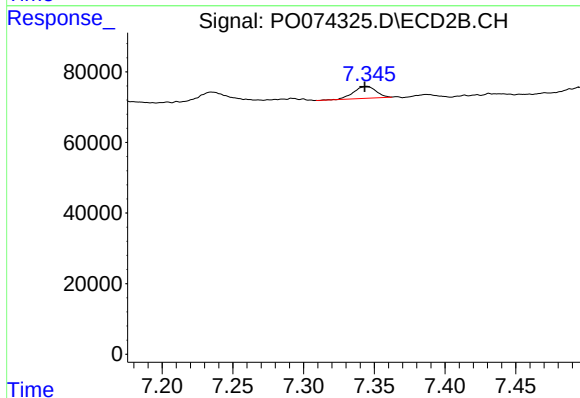
R.T.: 6.920 min
Delta R.T.: 0.003 min
Response: 29280
Conc: 8.02 ng/ml



#30 AR-1254-5

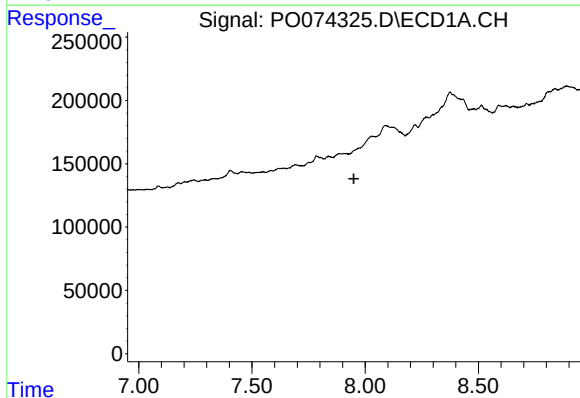
R.T.: 8.513 min
Delta R.T.: 0.004 min
Response: 619478
Conc: 114.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



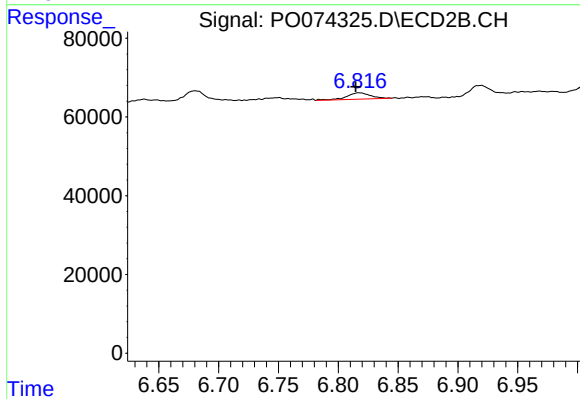
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 36861
Conc: 7.82 ng/ml



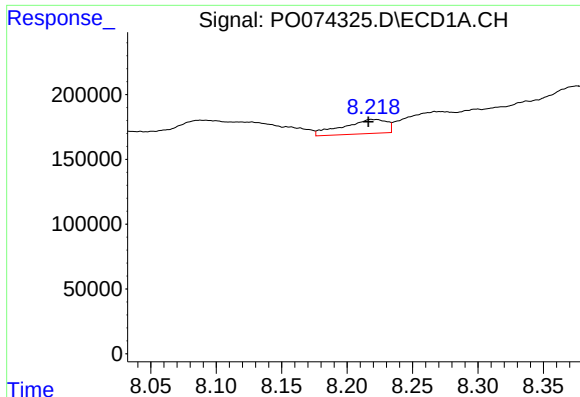
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



#31 AR-1260-1

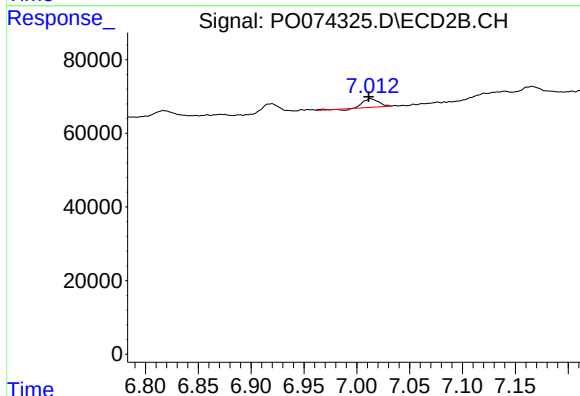
R.T.: 6.817 min
Delta R.T.: 0.002 min
Response: 22282
Conc: 7.48 ng/ml



#32 AR-1260-2

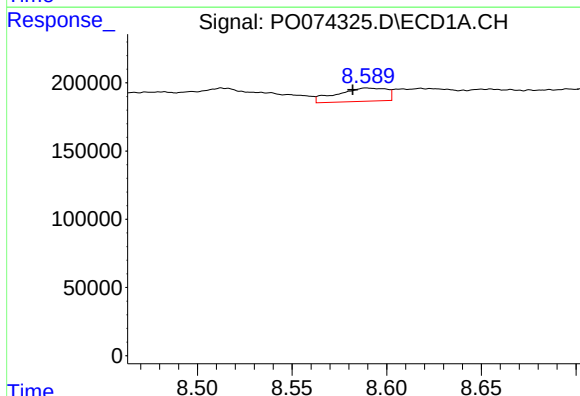
R.T.: 8.220 min
Delta R.T.: 0.004 min
Response: 256156
Conc: 44.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



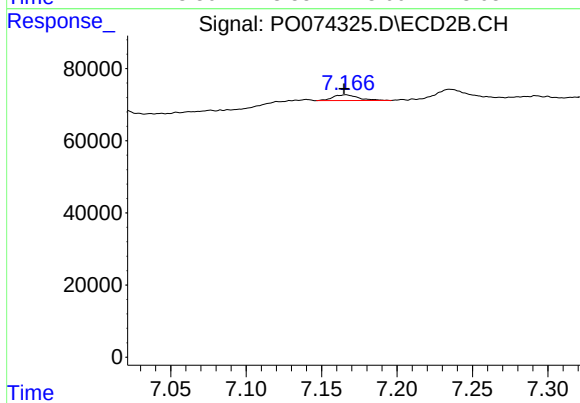
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 24246
Conc: 5.95 ng/ml



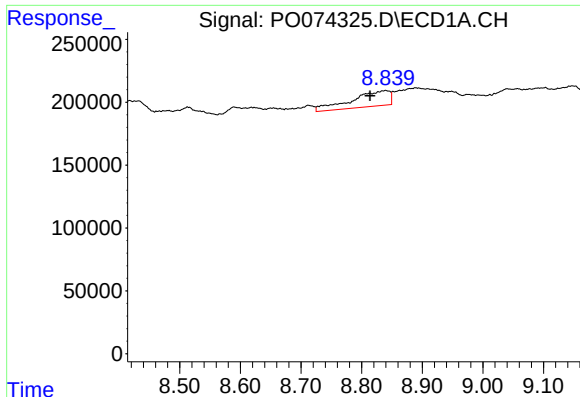
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: 0.008 min
Response: 177637
Conc: 34.22 ng/ml



#33 AR-1260-3

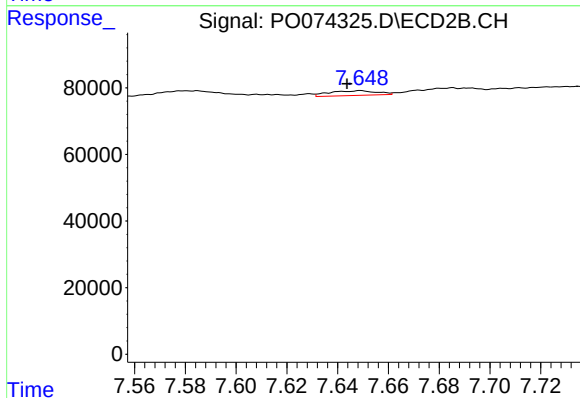
R.T.: 7.166 min
Delta R.T.: 0.001 min
Response: 18878
Conc: 5.42 ng/ml



#34 AR-1260-4

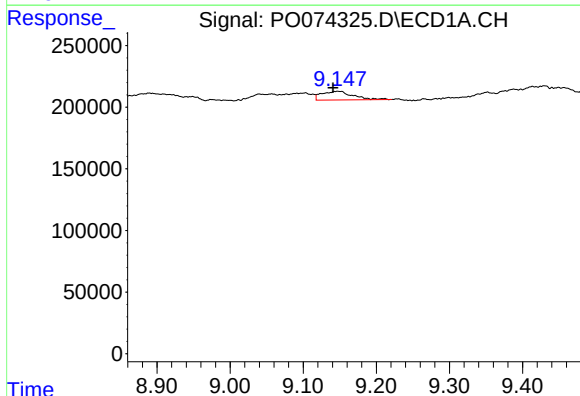
R.T.: 8.839 min
Delta R.T.: 0.025 min
Response: 537541
Conc: 107.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



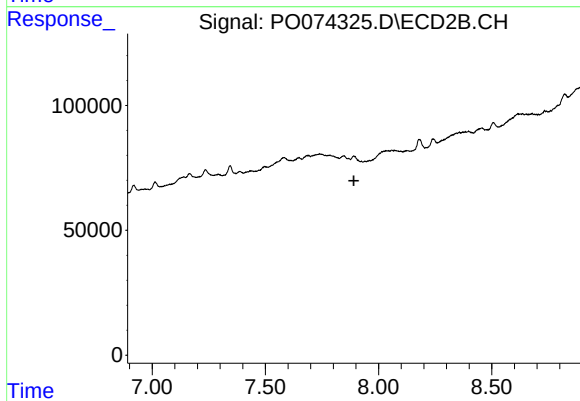
#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: 0.005 min
Response: 18501
Conc: 6.47 ng/ml



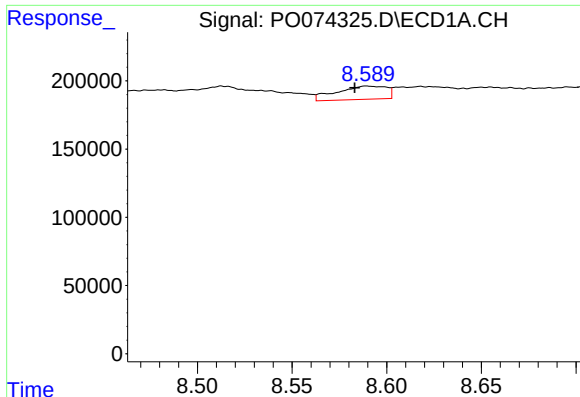
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: 0.007 min
Response: 209621
Conc: 18.49 ng/ml



#35 AR-1260-5

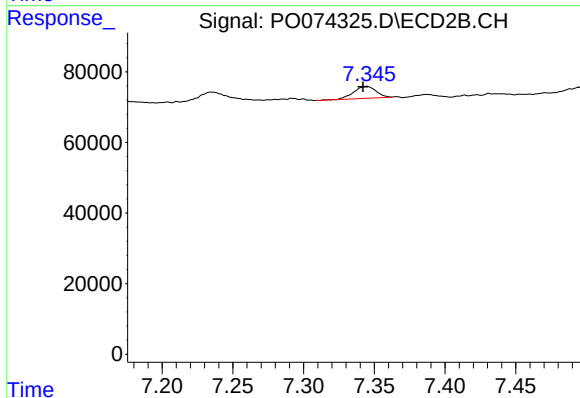
R.T.: 0.000 min
Exp R.T.: 7.891 min
Response: 0
Conc: N.D.



#36 AR-1262-1

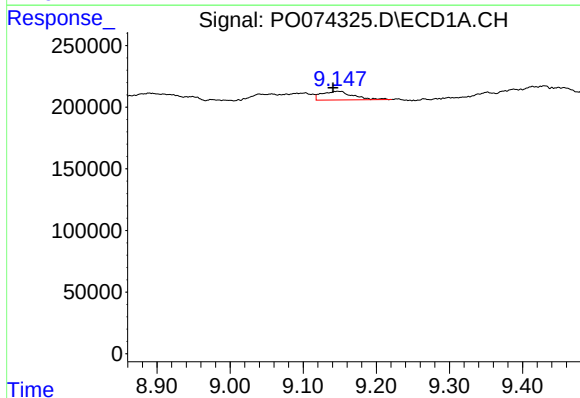
R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 177637
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



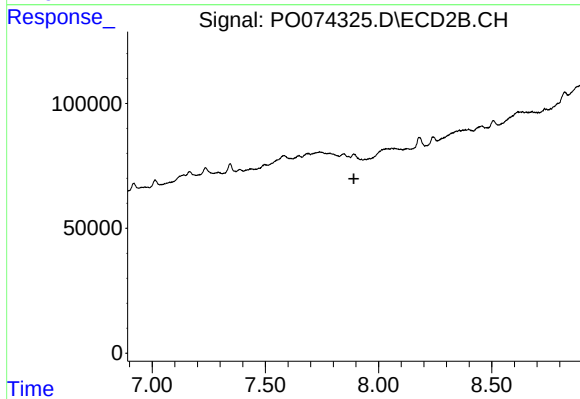
#36 AR-1262-1

R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 36861
Conc: 14.24 ng/ml



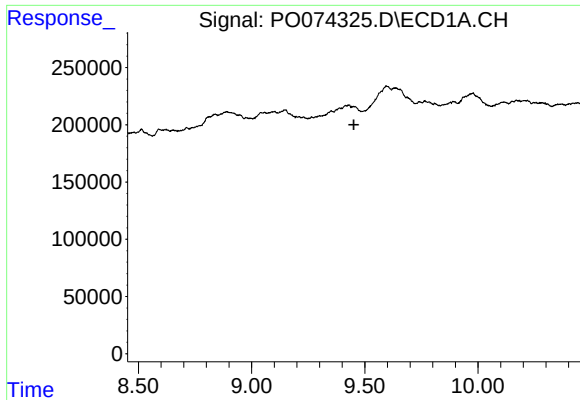
#37 AR-1262-2

R.T.: 9.148 min
Delta R.T.: 0.007 min
Response: 209621
Conc: 14.53 ng/ml



#37 AR-1262-2

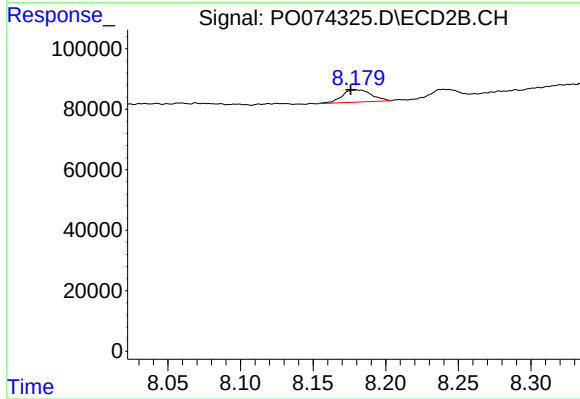
R.T.: 0.000 min
Exp R.T.: 7.891 min
Response: 0
Conc: N.D.



#38 AR-1262-3

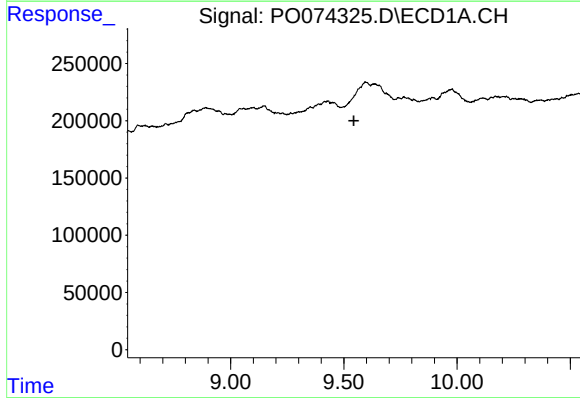
R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



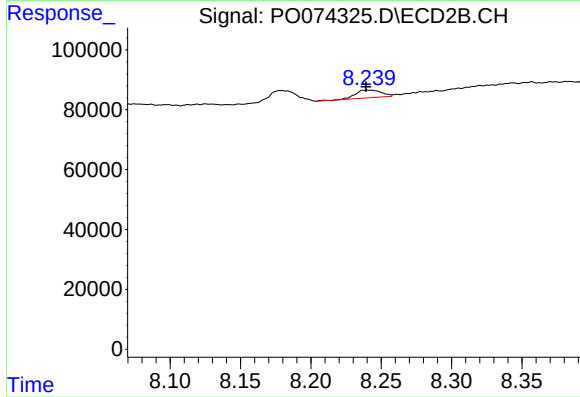
#38 AR-1262-3

R.T.: 8.179 min
Delta R.T.: 0.004 min
Response: 56907
Conc: 14.35 ng/ml



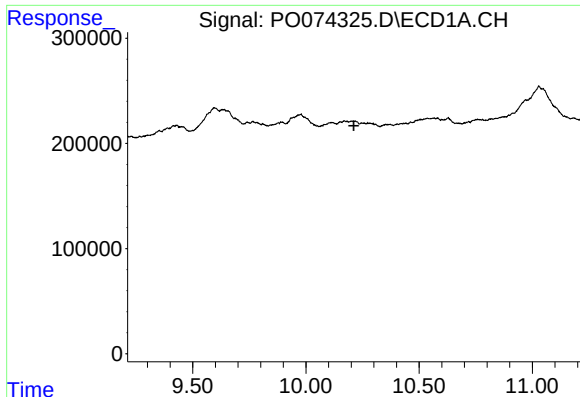
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.545 min
Response: 0
Conc: N.D.



#39 AR-1262-4

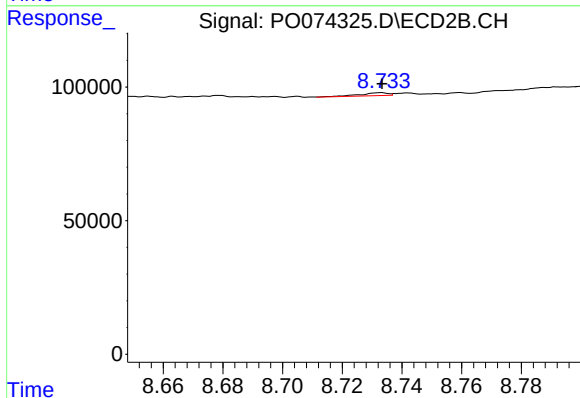
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 32934
Conc: 4.94 ng/ml



#40 AR-1262-5

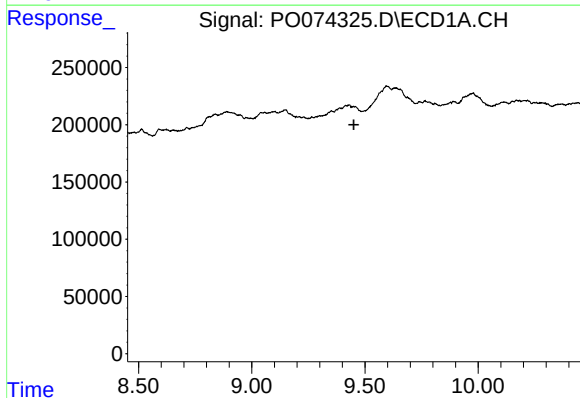
R.T.: 0.000 min
Exp R.T.: 10.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



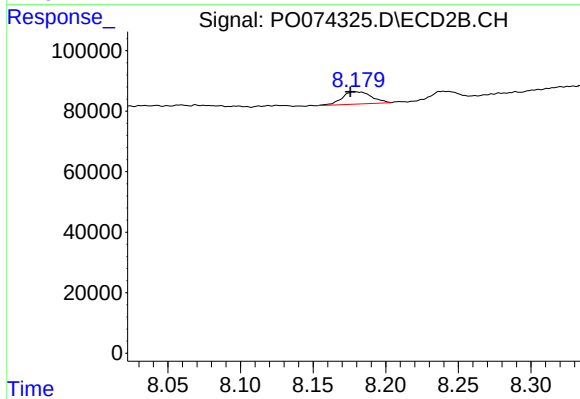
#40 AR-1262-5

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 7364
Conc: 2.42 ng/ml



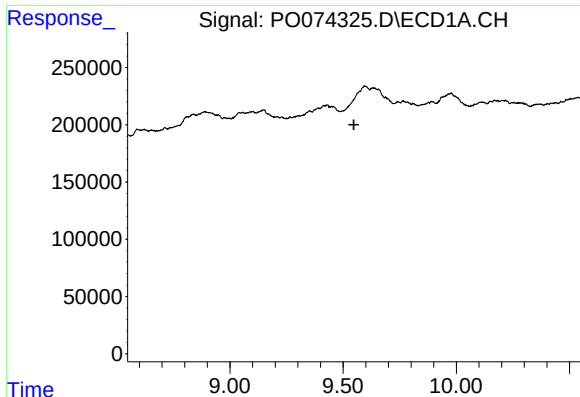
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.



#41 AR-1268-1

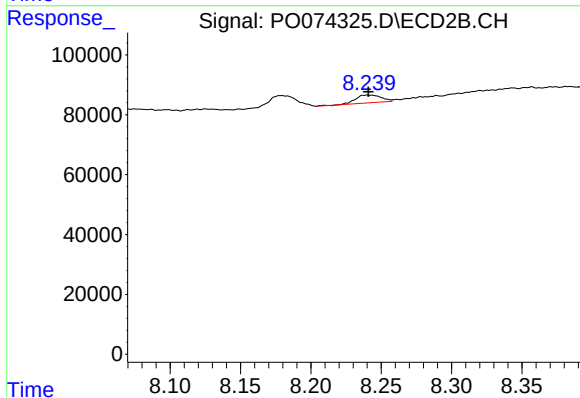
R.T.: 8.179 min
Delta R.T.: 0.004 min
Response: 56907
Conc: 4.76 ng/ml



#42 AR-1268-2

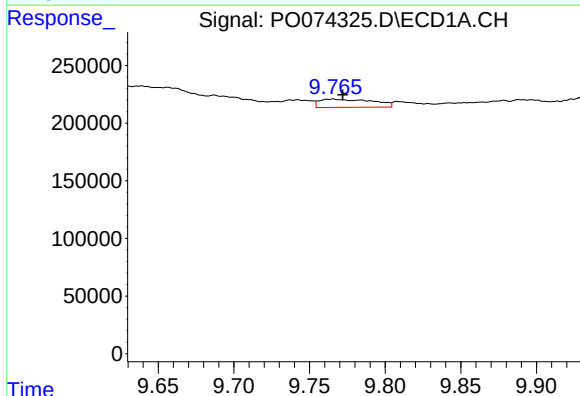
R.T.: 0.000 min
Exp R.T.: 9.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



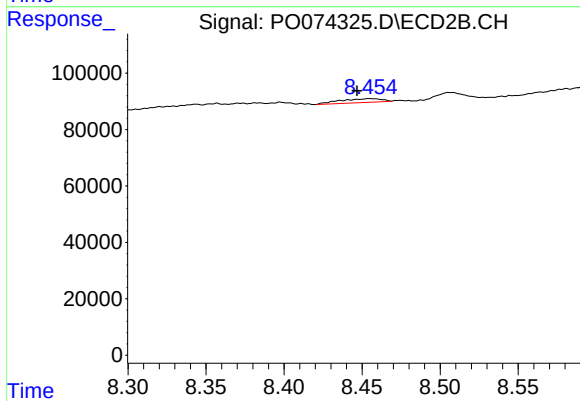
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 32934
Conc: 3.32 ng/ml



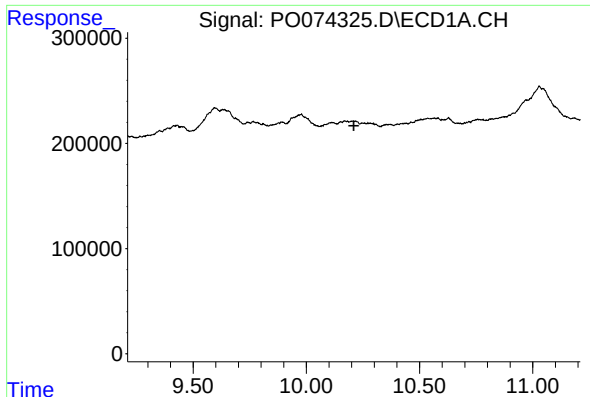
#43 AR-1268-3

R.T.: 9.765 min
Delta R.T.: -0.007 min
Response: 172829
Conc: 12.58 ng/ml



#43 AR-1268-3

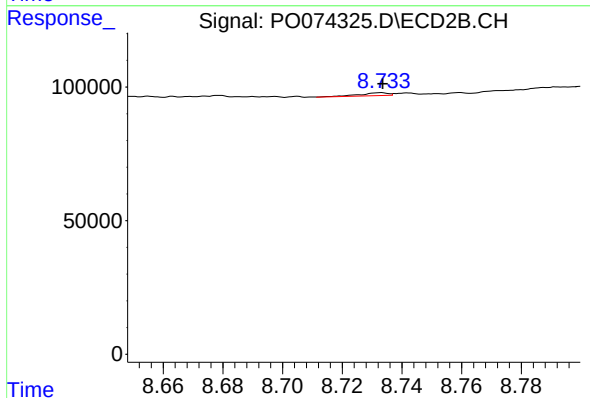
R.T.: 8.455 min
Delta R.T.: 0.008 min
Response: 25975
Conc: 3.02 ng/ml



#44 AR-1268-4

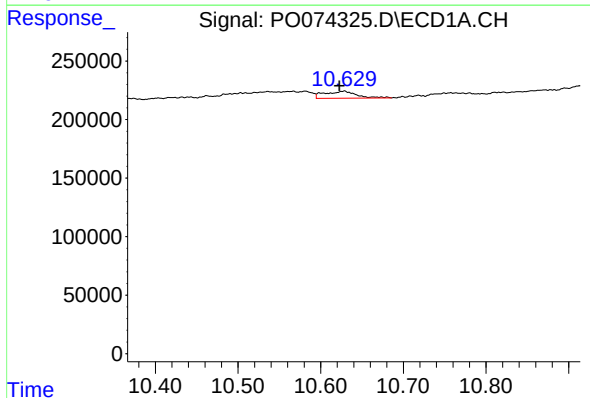
R.T.: 0.000 min
Exp R.T.: 10.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



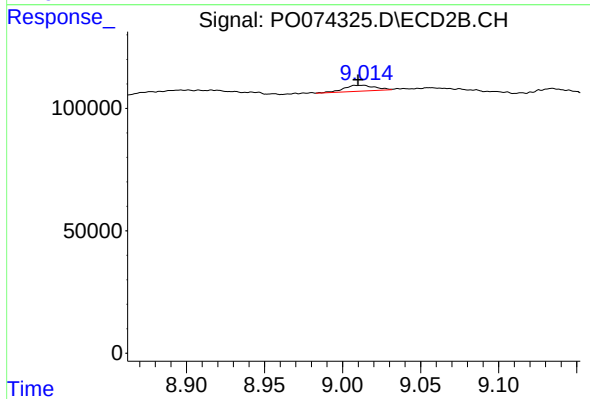
#44 AR-1268-4

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 7364
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 10.628 min
Delta R.T.: 0.005 min
Response: 160799
Conc: 3.95 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: 0.004 min
Response: 33431
Conc: 1.37 ng/ml