

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 15:25
 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 08 16:10:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.908	3.933	564659	694362	20.133	20.235
2)	SA Decachlor...	10.872	9.209	801476	806389	20.141	20.946
Target Compounds							
7)	L1 AR-1016-5	0.000	5.738	0	52759	N.D.	49.130 #
9)	L2 AR-1221-2	5.262	4.282	6932	12328	29.706	40.926 #
15)	L3 AR-1232-5	0.000	5.738	0	52759	N.D.	126.631 #
20)	L4 AR-1242-5	7.213	6.038	12116	3982	16.405	3.948 #
24)	L5 AR-1248-4	7.144	5.738	96785	52759	82.048	40.885 #
25)	L5 AR-1248-5	7.213	6.080	12116	48938	10.878	37.618 #
26)	L6 AR-1254-1	7.144	6.038	96785	3982	81.384	1.965 #
27)	L6 AR-1254-2	7.374	0.000	11994	0	6.497	N.D. #
28)	L6 AR-1254-3	7.765	6.658	18761	59712	9.690	20.752 #
29)	L6 AR-1254-4	8.055	6.931	27062	26303	16.908	13.634
30)	L6 AR-1254-5	8.470	0.000	27097	0	16.495	N.D. #
32)	L7 AR-1260-2	8.175	6.931	16997	26303	9.580	11.211
33)	L7 AR-1260-3	8.546	7.192	6189	13424	4.260	6.160 #
34)	L7 AR-1260-4	8.773	0.000	1367	0	0.878	N.D. #
35)	L7 AR-1260-5	9.089	0.000	3059	0	0.921	N.D. #
36)	L8 AR-1262-1	8.546	0.000	6189	0	3.093	N.D. #
37)	L8 AR-1262-2	9.089	0.000	3059	0	0.849	N.D. #
39)	L8 AR-1262-4	9.483	0.000	1401	0	0.678	N.D. #
40)	L8 AR-1262-5	10.076	0.000	1330	0	0.871	N.D. #
42)	L9 AR-1268-2	9.483	0.000	1401	0	0.306	N.D. #
43)	L9 AR-1268-3	9.707	8.408	7469	15851	1.889	3.739 #
44)	L9 AR-1268-4	10.076	0.000	1330	0	0.745	N.D. #
45)	L9 AR-1268-5	10.545	8.970	4389	24988	0.338	1.898 #

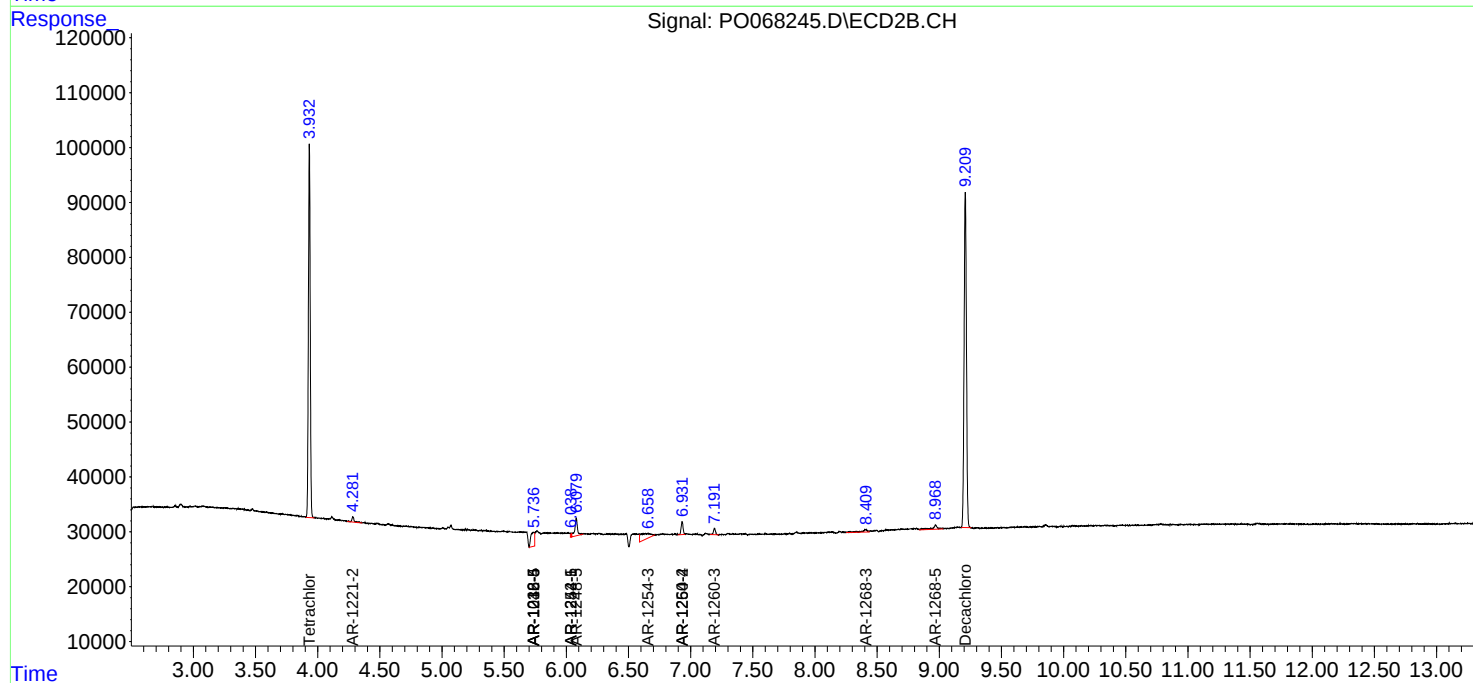
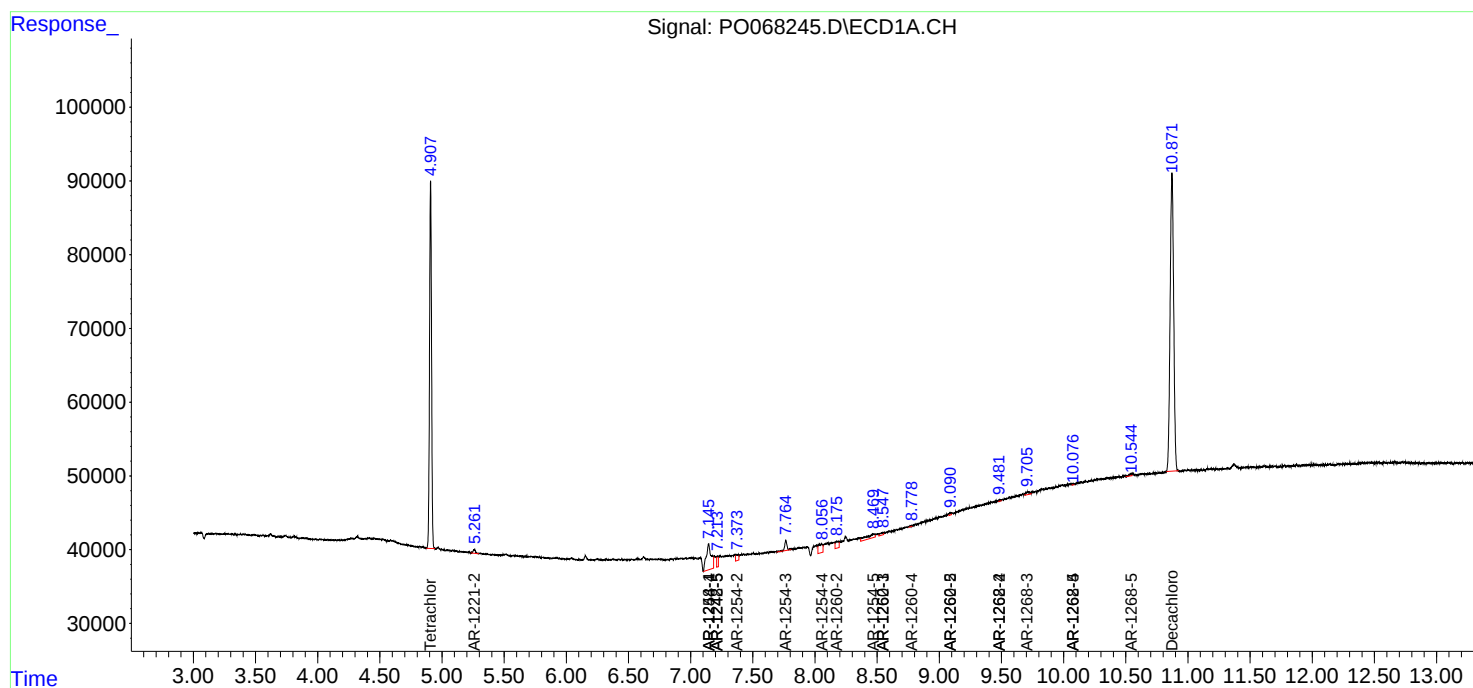
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

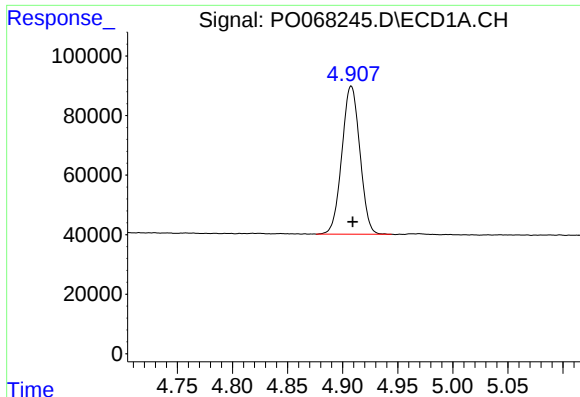
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
Data File : P0068245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 15:25
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:10:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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

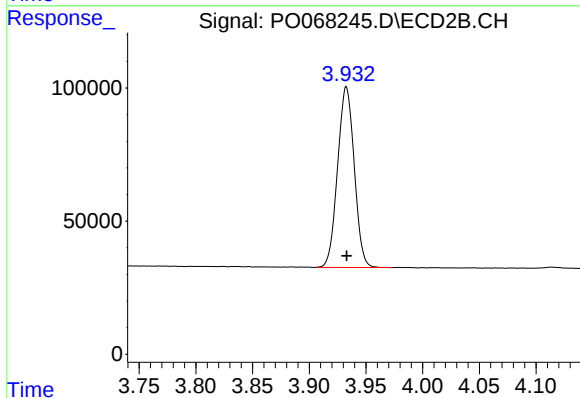




#1 Tetrachloro-m-xylene

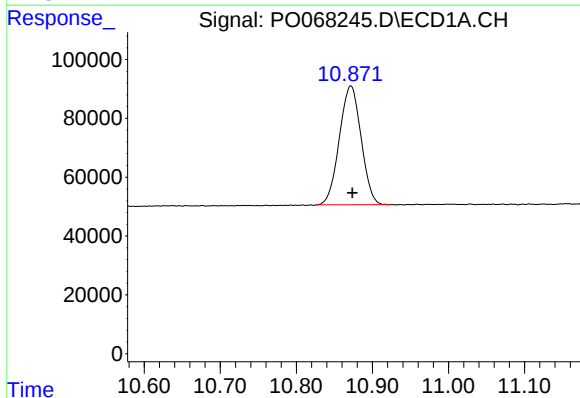
R.T.: 4.908 min
Delta R.T.: -0.001 min
Response: 564659
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



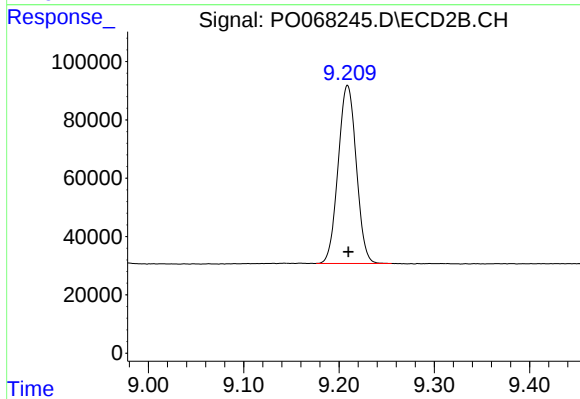
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 694362
Conc: 20.24 ng/ml



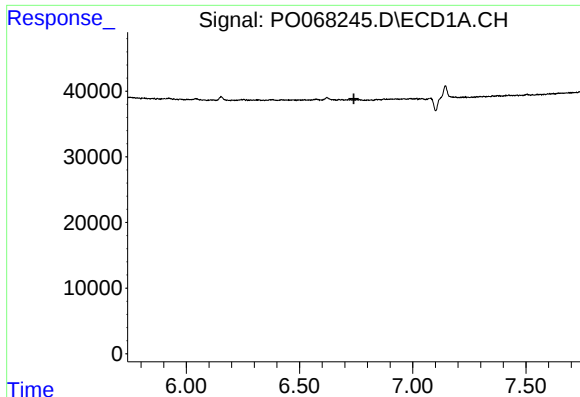
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.002 min
Response: 801476
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

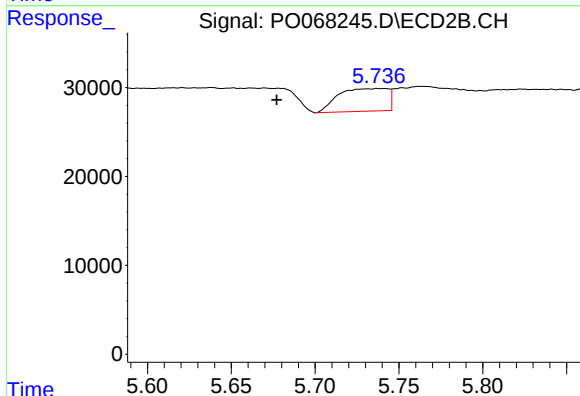
R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 806389
Conc: 20.95 ng/ml



#7 AR-1016-5

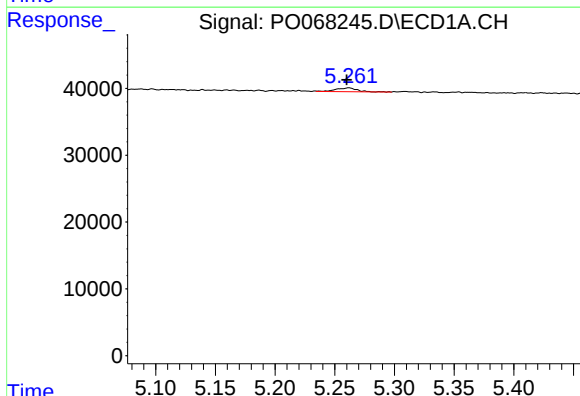
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



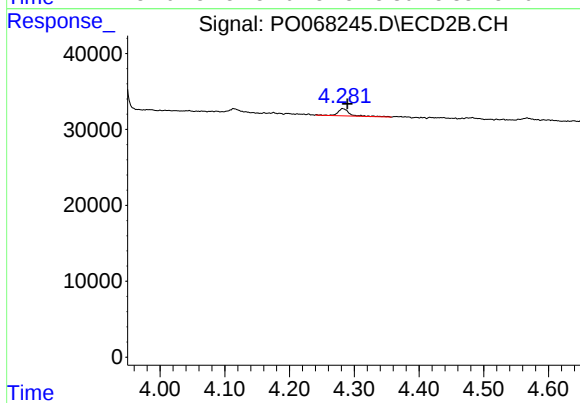
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: 0.061 min
Response: 52759
Conc: 49.13 ng/ml



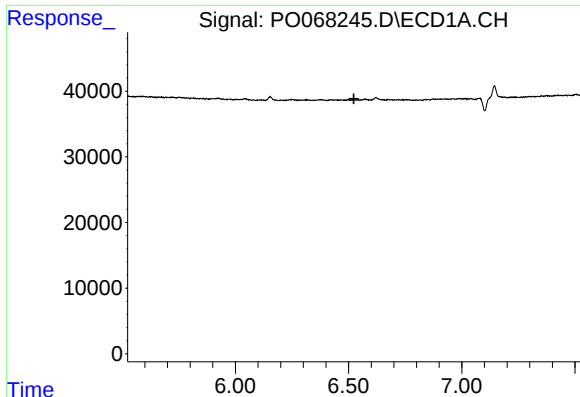
#9 AR-1221-2

R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 6932
Conc: 29.71 ng/ml



#9 AR-1221-2

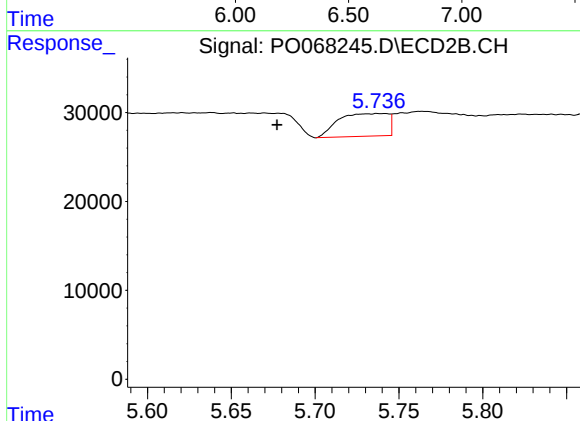
R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 12328
Conc: 40.93 ng/ml



#15 AR-1232-5

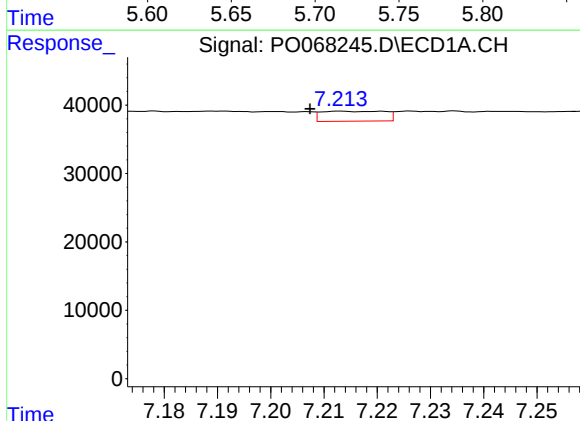
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



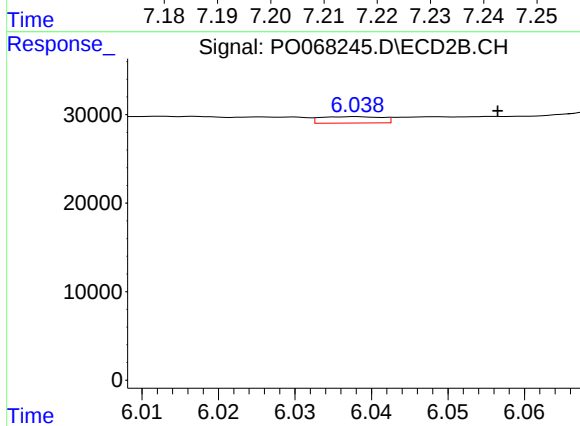
#15 AR-1232-5

R.T.: 5.738 min
Delta R.T.: 0.061 min
Response: 52759
Conc: 126.63 ng/ml



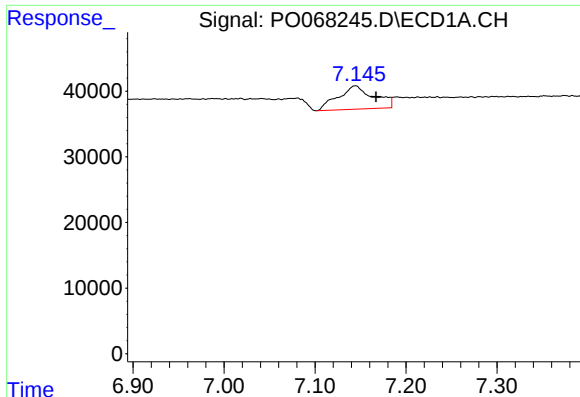
#20 AR-1242-5

R.T.: 7.213 min
Delta R.T.: 0.006 min
Response: 12116
Conc: 16.41 ng/ml



#20 AR-1242-5

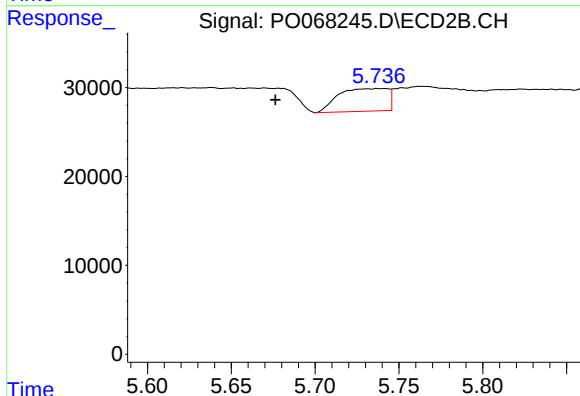
R.T.: 6.038 min
Delta R.T.: -0.019 min
Response: 3982
Conc: 3.95 ng/ml



#24 AR-1248-4

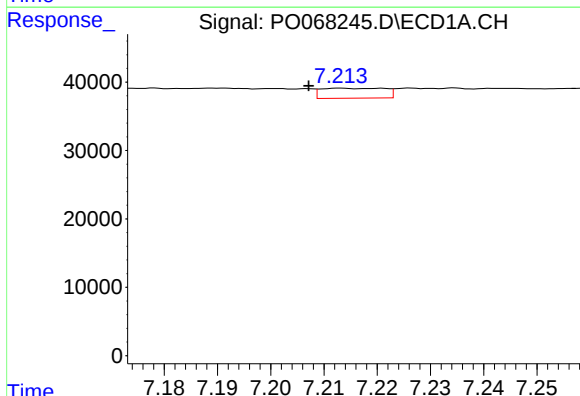
R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 96785
Conc: 82.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



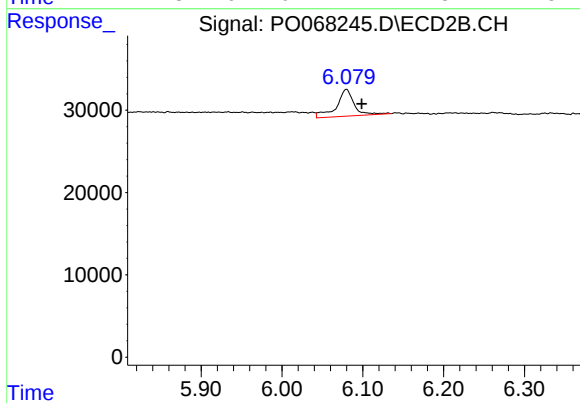
#24 AR-1248-4

R.T.: 5.738 min
Delta R.T.: 0.061 min
Response: 52759
Conc: 40.89 ng/ml



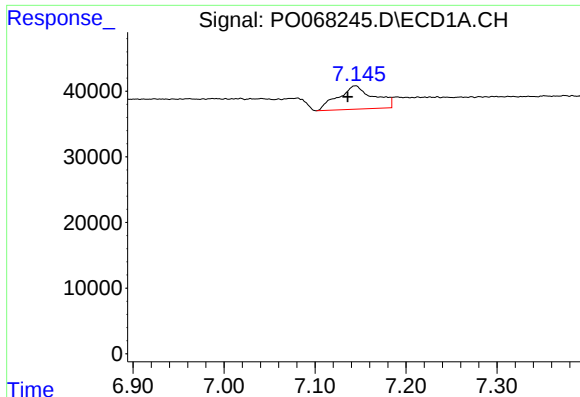
#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: 0.006 min
Response: 12116
Conc: 10.88 ng/ml



#25 AR-1248-5

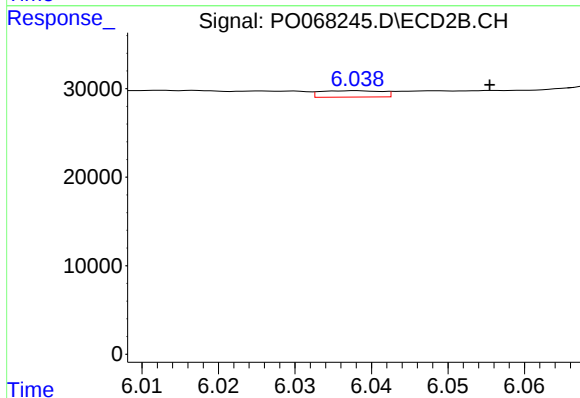
R.T.: 6.080 min
Delta R.T.: -0.019 min
Response: 48938
Conc: 37.62 ng/ml



#26 AR-1254-1

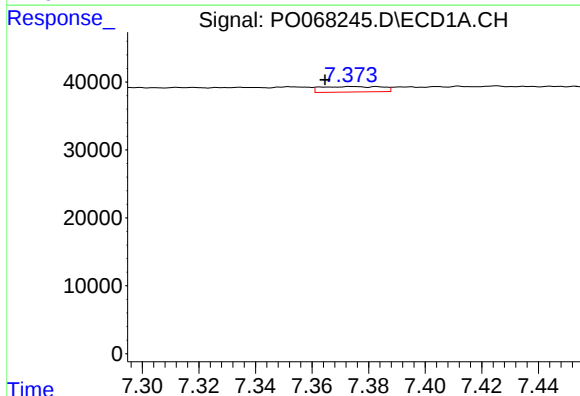
R.T.: 7.144 min
Delta R.T.: 0.008 min
Response: 96785
Conc: 81.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



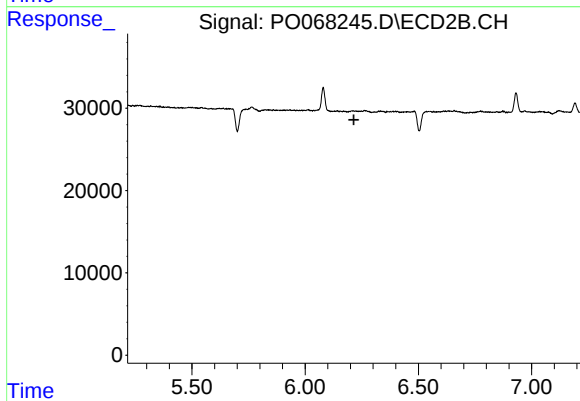
#26 AR-1254-1

R.T.: 6.038 min
Delta R.T.: -0.018 min
Response: 3982
Conc: 1.96 ng/ml



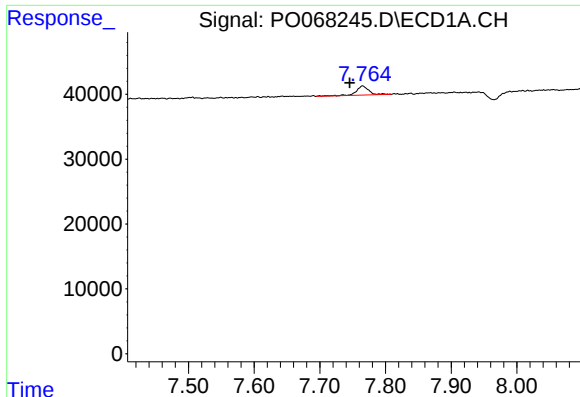
#27 AR-1254-2

R.T.: 7.374 min
Delta R.T.: 0.010 min
Response: 11994
Conc: 6.50 ng/ml



#27 AR-1254-2

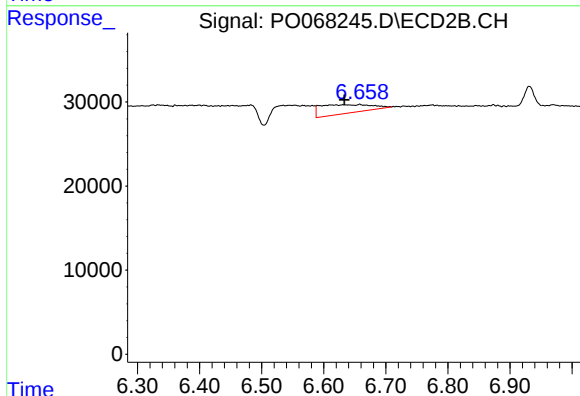
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

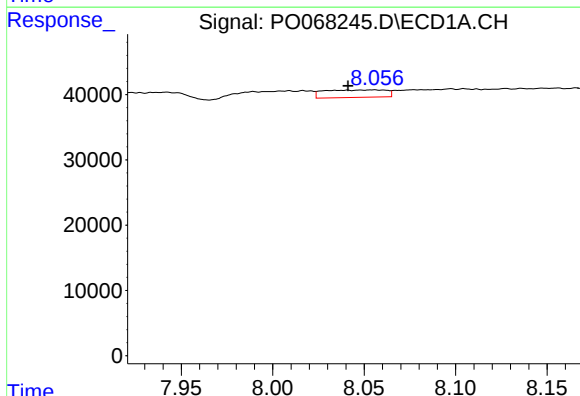
R.T.: 7.765 min
Delta R.T.: 0.020 min
Response: 18761
Conc: 9.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



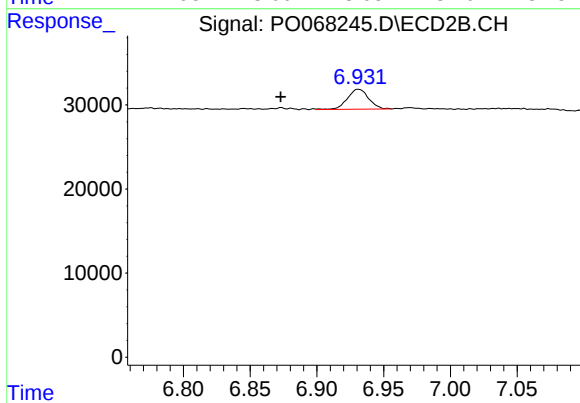
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: 0.025 min
Response: 59712
Conc: 20.75 ng/ml



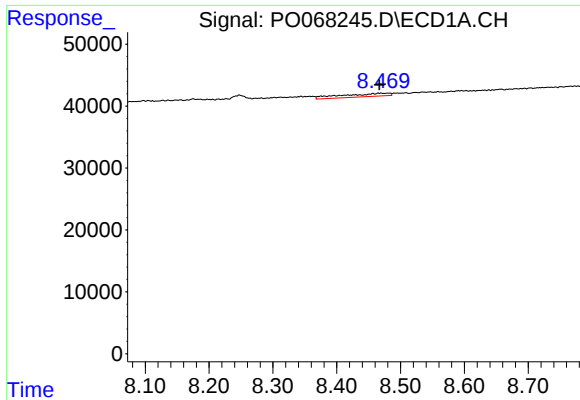
#29 AR-1254-4

R.T.: 8.055 min
Delta R.T.: 0.014 min
Response: 27062
Conc: 16.91 ng/ml



#29 AR-1254-4

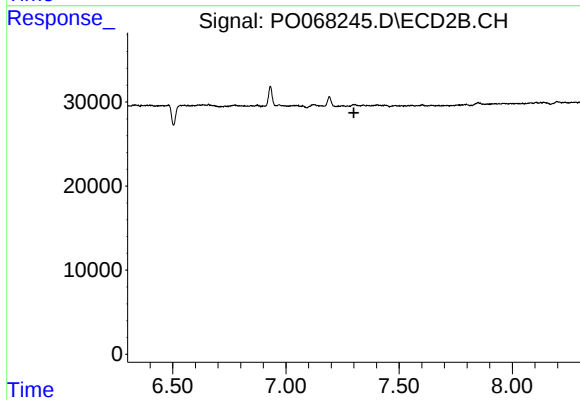
R.T.: 6.931 min
Delta R.T.: 0.059 min
Response: 26303
Conc: 13.63 ng/ml



#30 AR-1254-5

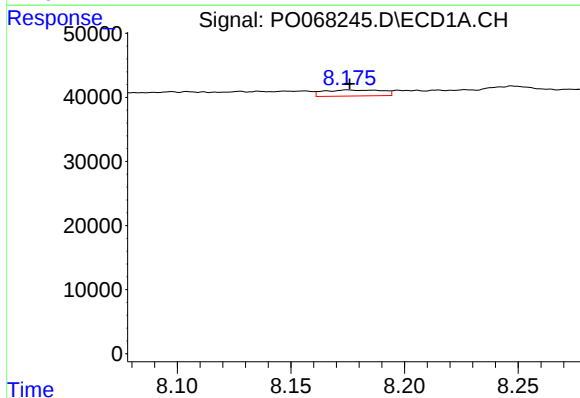
R.T.: 8.470 min
Delta R.T.: 0.003 min
Response: 27097
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



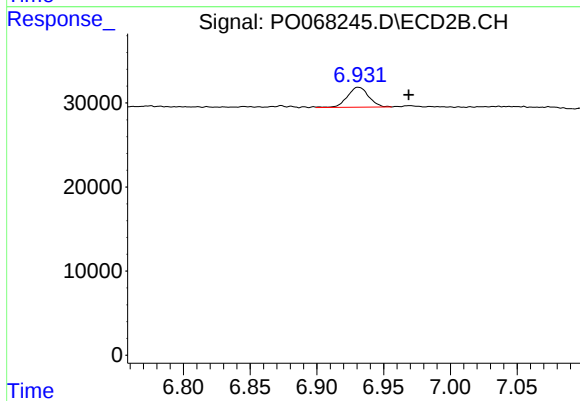
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



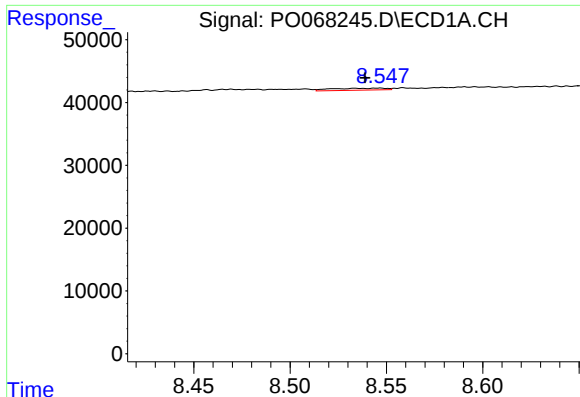
#32 AR-1260-2

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 16997
Conc: 9.58 ng/ml



#32 AR-1260-2

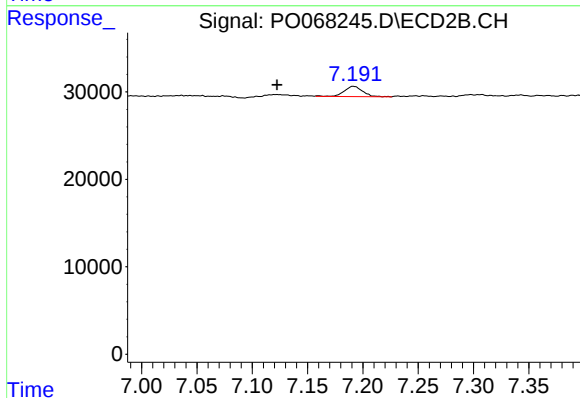
R.T.: 6.931 min
Delta R.T.: -0.037 min
Response: 26303
Conc: 11.21 ng/ml



#33 AR-1260-3

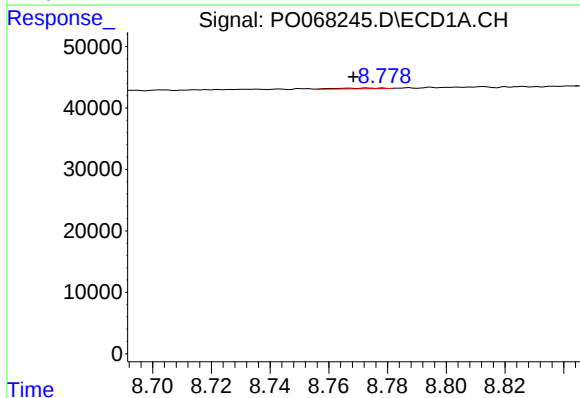
R.T.: 8.546 min
Delta R.T.: 0.007 min
Response: 6189
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



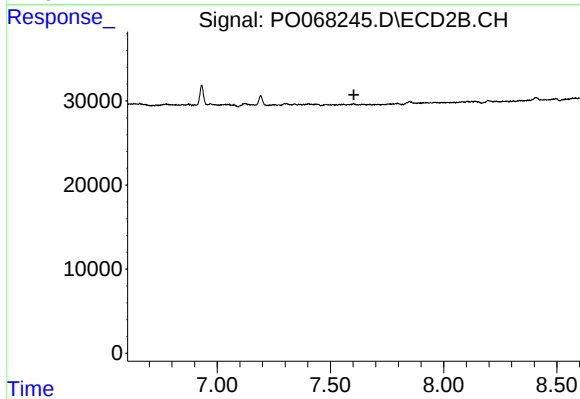
#33 AR-1260-3

R.T.: 7.192 min
Delta R.T.: 0.069 min
Response: 13424
Conc: 6.16 ng/ml



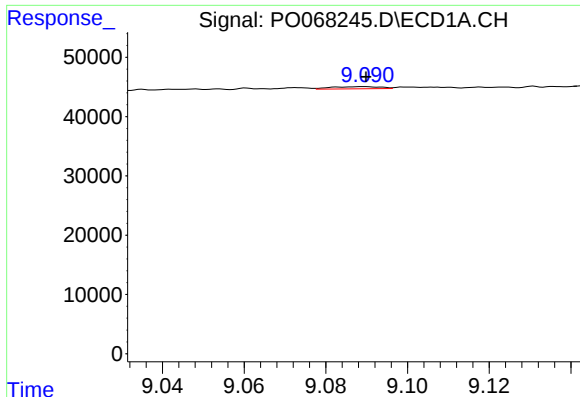
#34 AR-1260-4

R.T.: 8.773 min
Delta R.T.: 0.005 min
Response: 1367
Conc: 0.88 ng/ml



#34 AR-1260-4

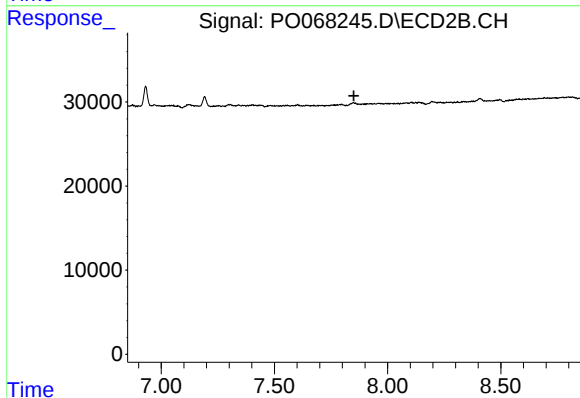
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

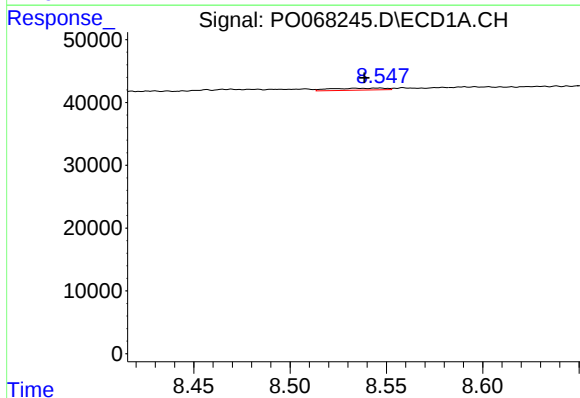
R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 3059
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



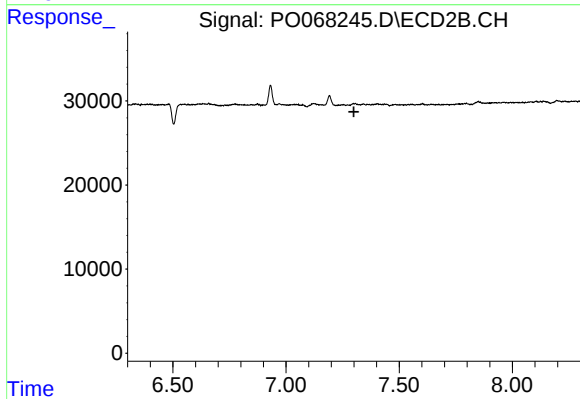
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



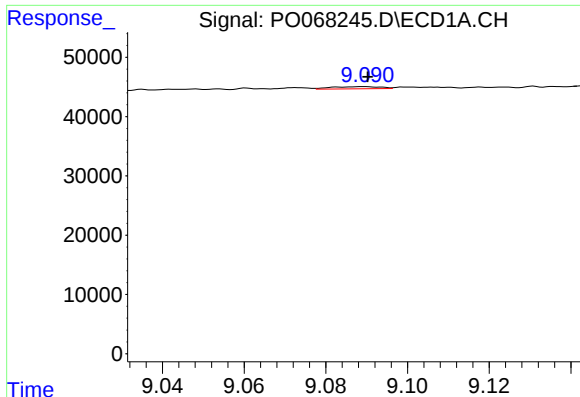
#36 AR-1262-1

R.T.: 8.546 min
Delta R.T.: 0.008 min
Response: 6189
Conc: 3.09 ng/ml



#36 AR-1262-1

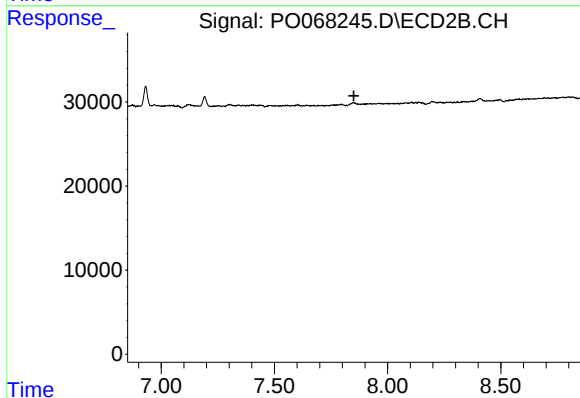
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

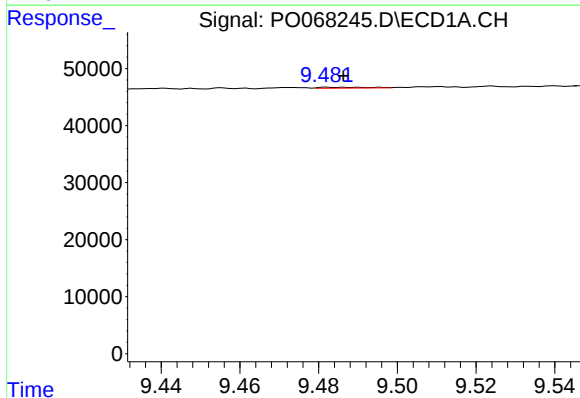
R.T.: 9.089 min
Delta R.T.: -0.001 min
Response: 3059
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



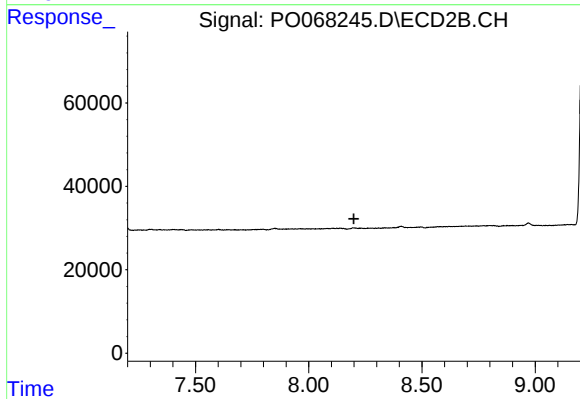
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



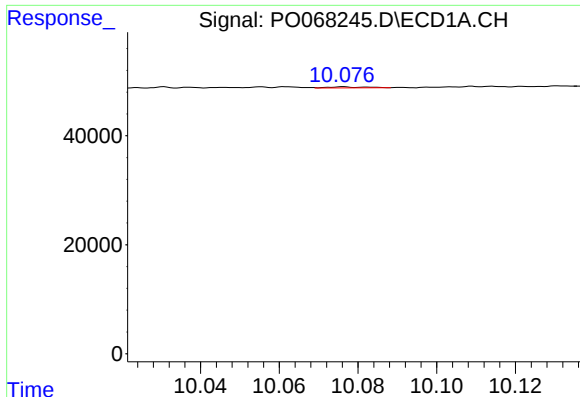
#39 AR-1262-4

R.T.: 9.483 min
Delta R.T.: -0.004 min
Response: 1401
Conc: 0.68 ng/ml



#39 AR-1262-4

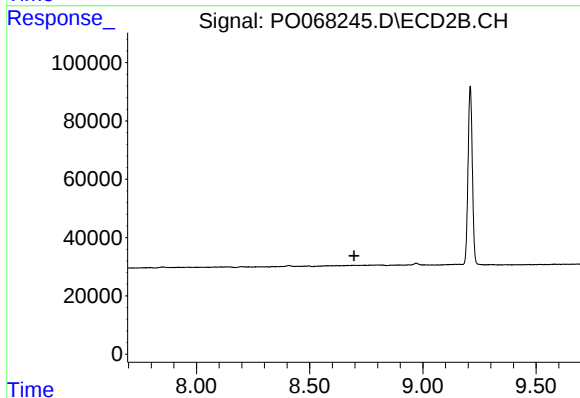
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

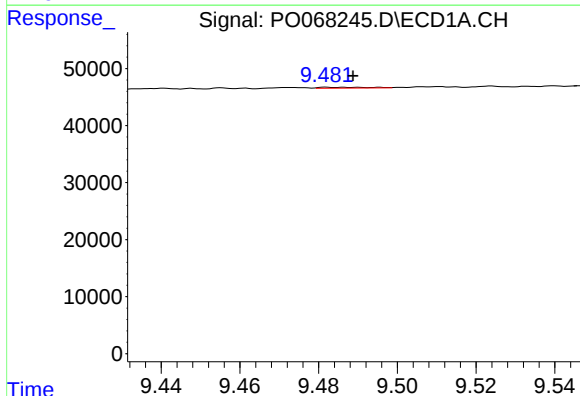
R.T.: 10.076 min
Delta R.T.: -0.066 min
Response: 1330
Conc: 0.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



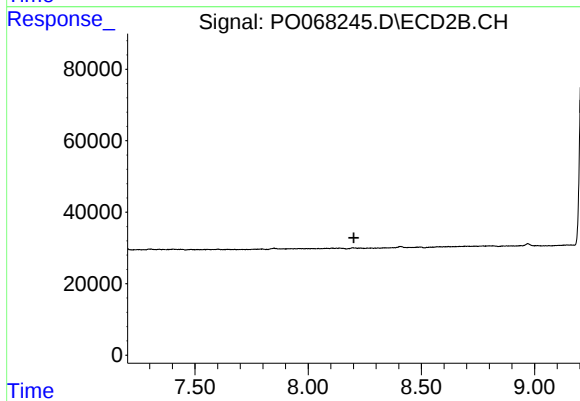
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



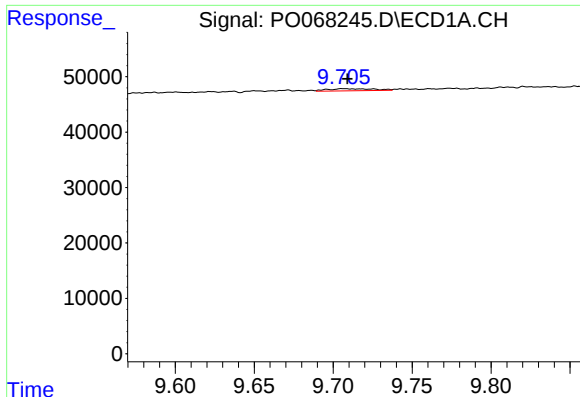
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 1401
Conc: 0.31 ng/ml



#42 AR-1268-2

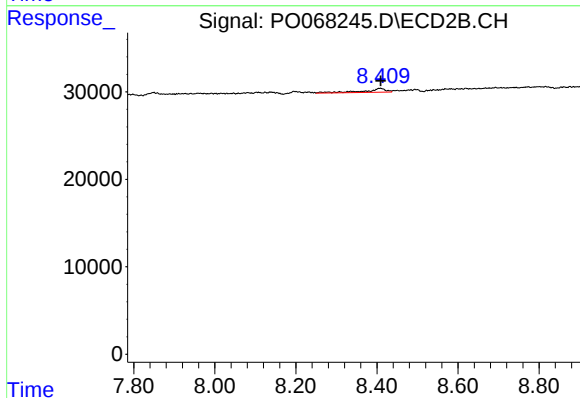
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#43 AR-1268-3

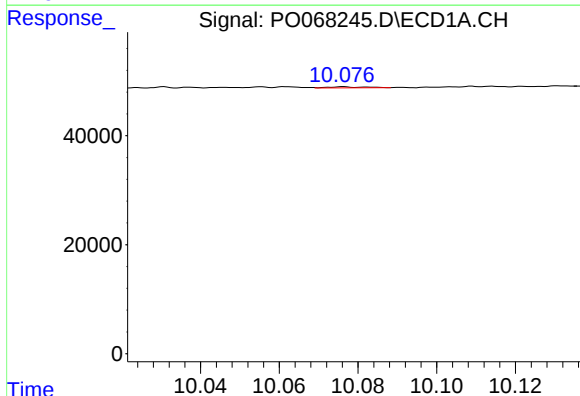
R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 7469
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



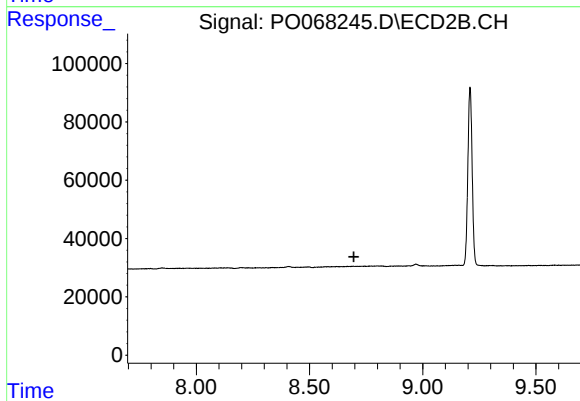
#43 AR-1268-3

R.T.: 8.408 min
Delta R.T.: -0.001 min
Response: 15851
Conc: 3.74 ng/ml



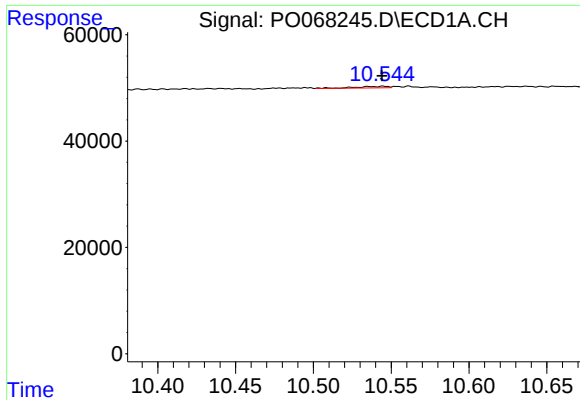
#44 AR-1268-4

R.T.: 10.076 min
Delta R.T.: -0.066 min
Response: 1330
Conc: 0.75 ng/ml



#44 AR-1268-4

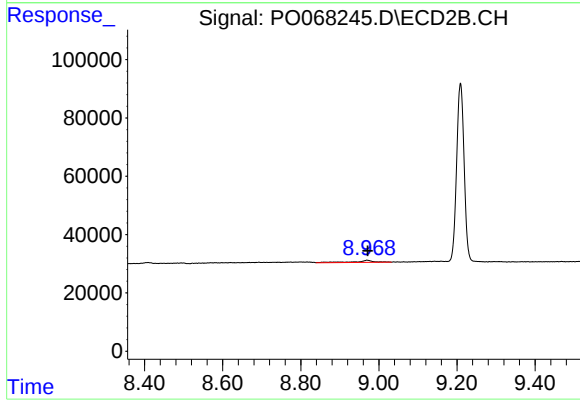
R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: 0.000 min
Response: 4389
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.970 min
Delta R.T.: -0.002 min
Response: 24988
Conc: 1.90 ng/ml