

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 15:36
 Operator : DD\AJ
 Sample : L2887-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:20:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 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...	4.779	3.850	723857	866792	23.395	22.896
2)	SA Decachlor...	10.660	9.101	910849	971060	21.277	19.939
Target Compounds							
9)	L2 AR-1221-2	5.131	0.000	8531	0	35.912	N.D. #
12)	L3 AR-1232-2	5.756	0.000	6438	0	20.230	N.D. #
15)	L3 AR-1232-5	6.393	0.000	10719	0	51.957	N.D. #
20)	L4 AR-1242-5	7.070	5.966	142700	18956	188.657	15.806 #
22)	L5 AR-1248-2	6.393	0.000	10719	0	12.499	N.D. #
24)	L5 AR-1248-4	7.052	0.000	33353	0	26.092	N.D. #
25)	L5 AR-1248-5	7.070	5.987	142700	138813	119.973	89.341 #
26)	L6 AR-1254-1	7.010	5.966	444057	18956	349.781	7.671 #
27)	L6 AR-1254-2	7.231	0.000	71504	0	35.129	N.D. #
28)	L6 AR-1254-3	7.631	6.540	157170	69003	73.933	20.244 #
29)	L6 AR-1254-4	7.903	6.835	88435	83712	45.679	34.982
30)	L6 AR-1254-5	8.332	0.000	5225	0	2.794	N.D. #
31)	L7 AR-1260-1	0.000	6.676	0	158684	N.D.	70.983 #
32)	L7 AR-1260-2	8.042	6.835	12932	83712	5.908	29.159 #
33)	L7 AR-1260-3	0.000	7.026	0	16571	N.D.	6.454 #
35)	L7 AR-1260-5	8.891	0.000	13450	0	3.115	N.D. #
37)	L8 AR-1262-2	8.891	0.000	13450	0	2.889	N.D. #
38)	L8 AR-1262-3	9.192	8.045	1798	54081	0.577	22.942 #
39)	L8 AR-1262-4	0.000	8.045	0	54081	N.D.	13.048 #
41)	L9 AR-1268-1	9.192	8.045	1798	54081	0.287	7.547 #
42)	L9 AR-1268-2	0.000	8.045	0	54081	N.D.	8.375 #
45)	L9 AR-1268-5	10.333	0.000	1798	0	0.119	N.D. #

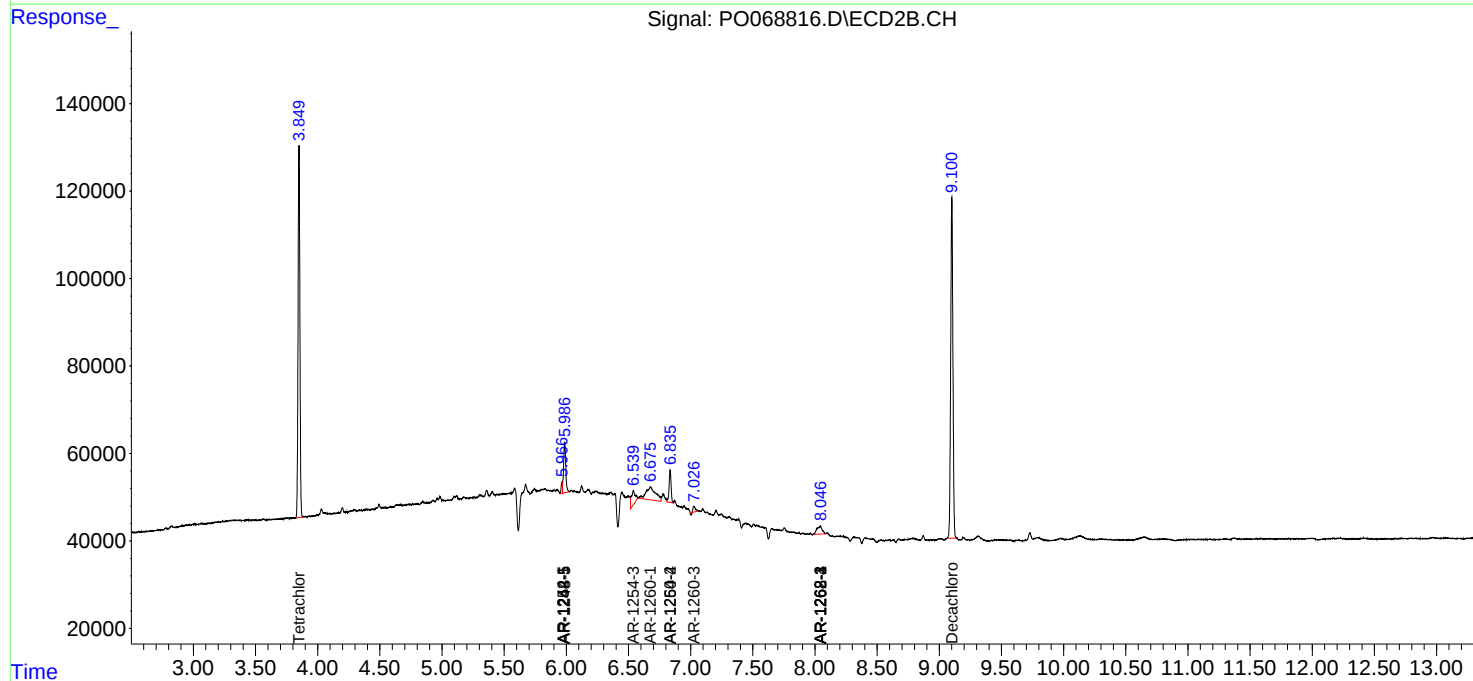
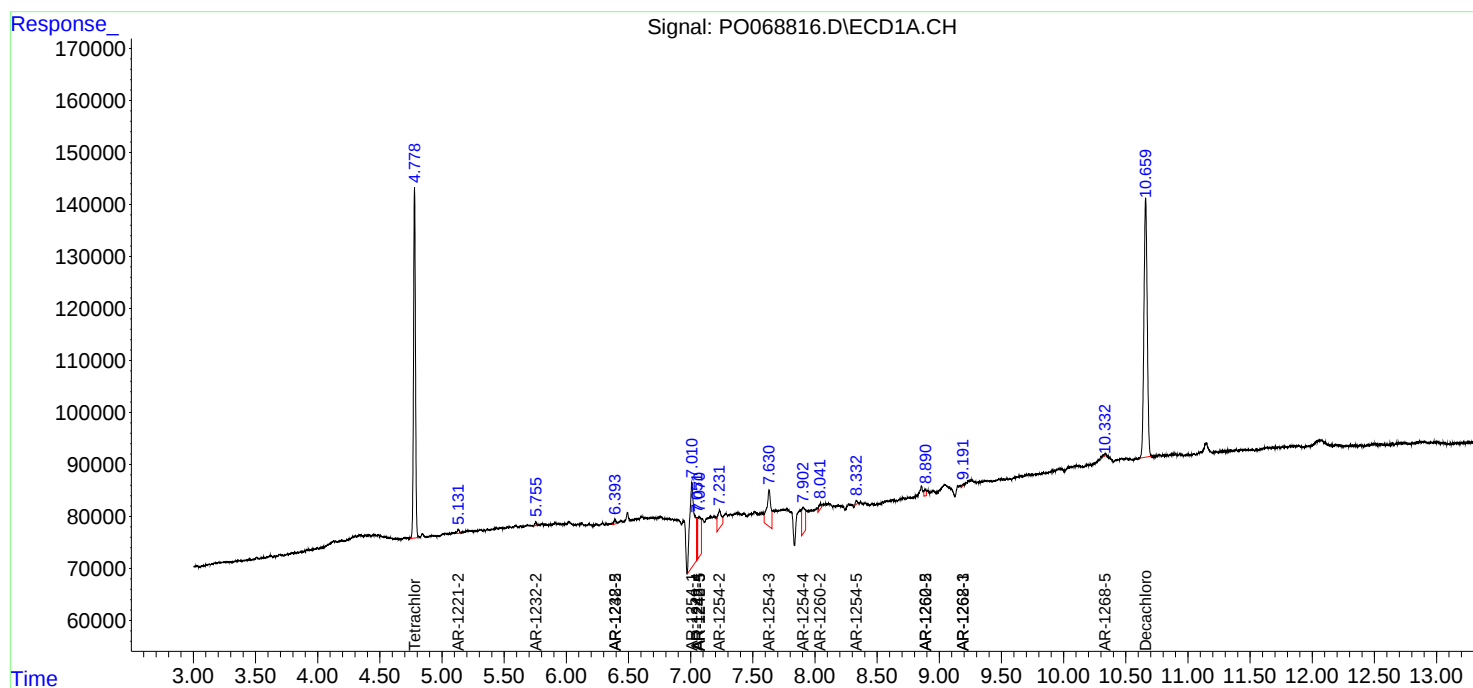
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

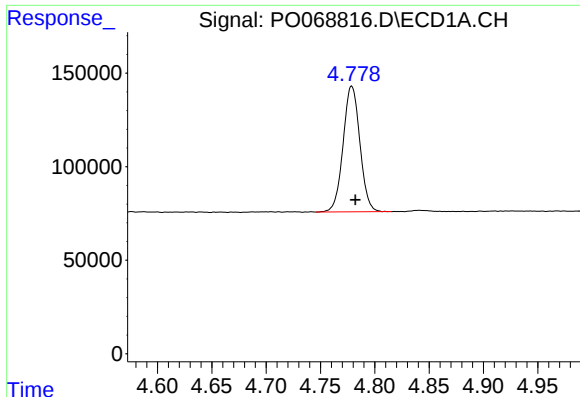
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
Data File : P0068816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 15:36
Operator : DD\AJ
Sample : L2887-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:20:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 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

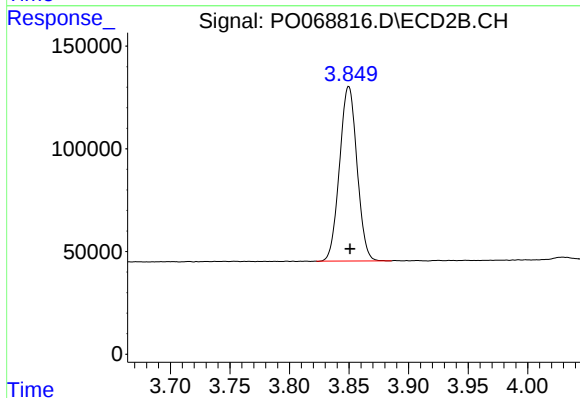




#1 Tetrachloro-m-xylene

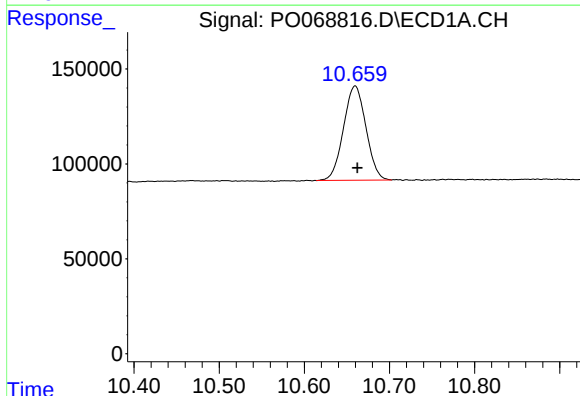
R.T.: 4.779 min
Delta R.T.: -0.003 min
Response: 723857
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



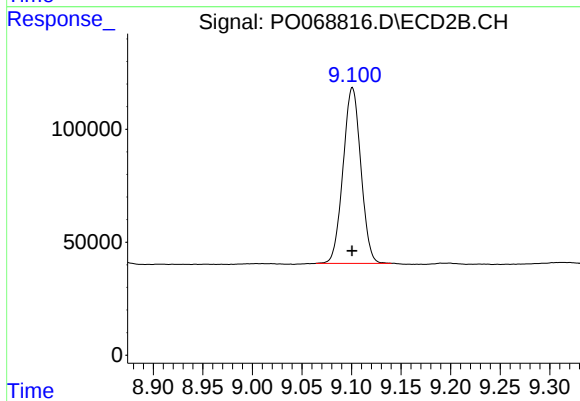
#1 Tetrachloro-m-xylene

R.T.: 3.850 min
Delta R.T.: -0.001 min
Response: 866792
Conc: 22.90 ng/ml



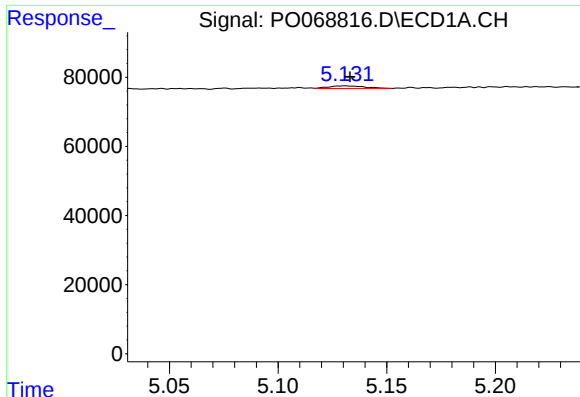
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.003 min
Response: 910849
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

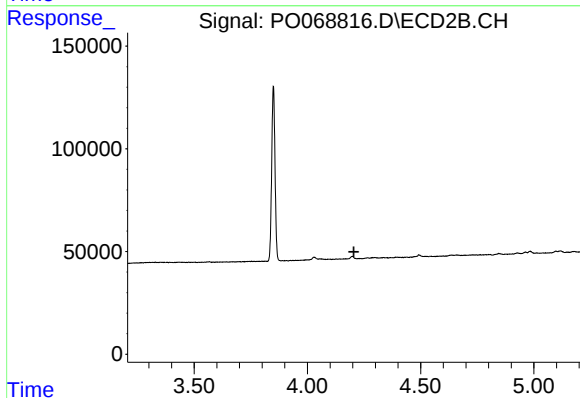
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 971060
Conc: 19.94 ng/ml



#9 AR-1221-2

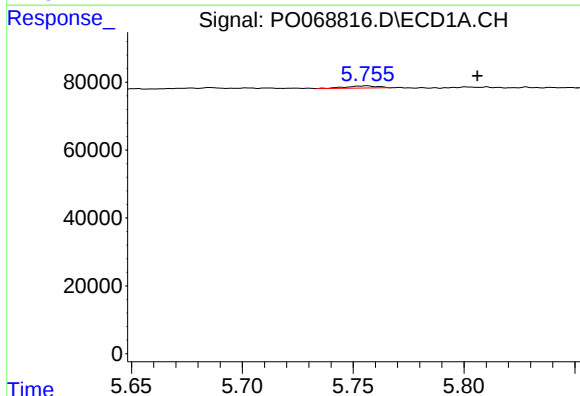
R.T.: 5.131 min
Delta R.T.: -0.002 min
Response: 8531
Conc: 35.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



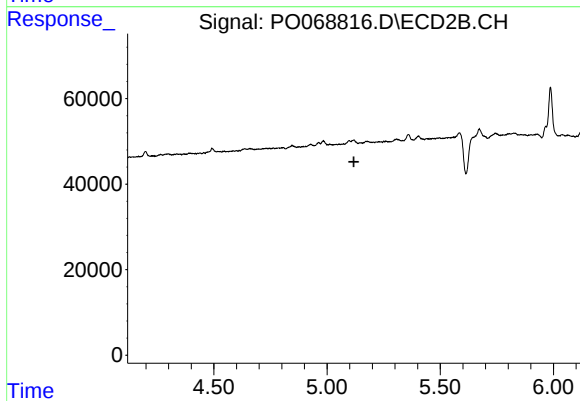
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



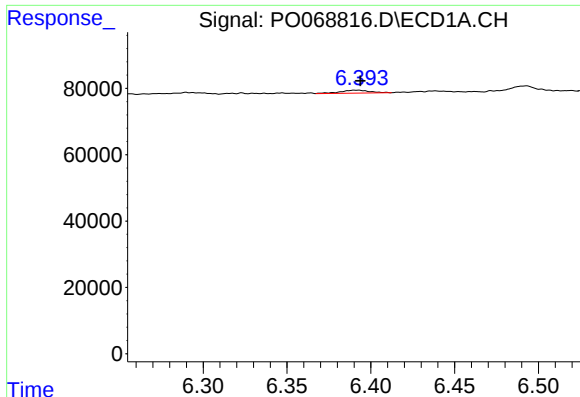
#12 AR-1232-2

R.T.: 5.756 min
Delta R.T.: -0.050 min
Response: 6438
Conc: 20.23 ng/ml



#12 AR-1232-2

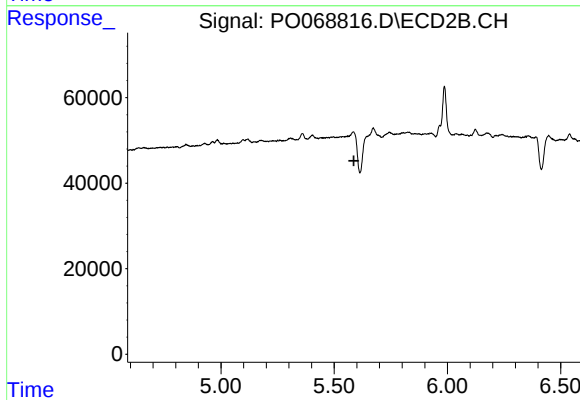
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#15 AR-1232-5

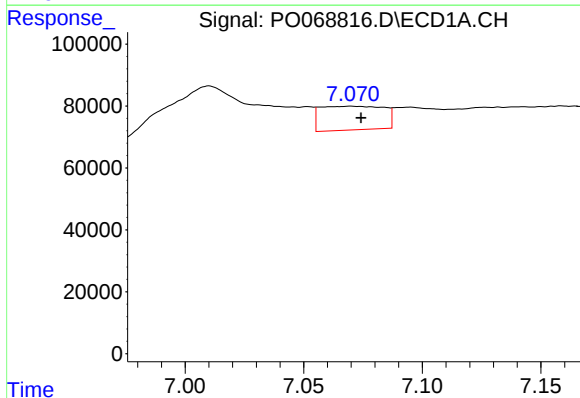
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 10719
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



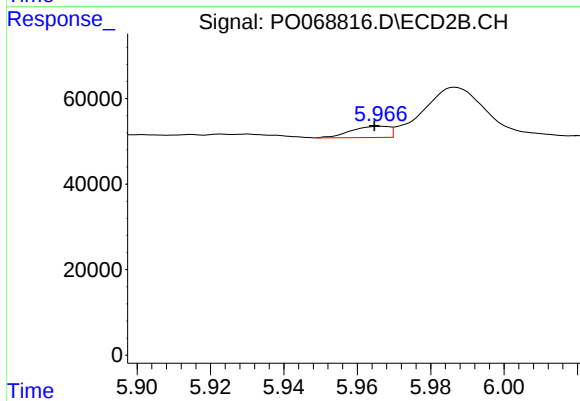
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



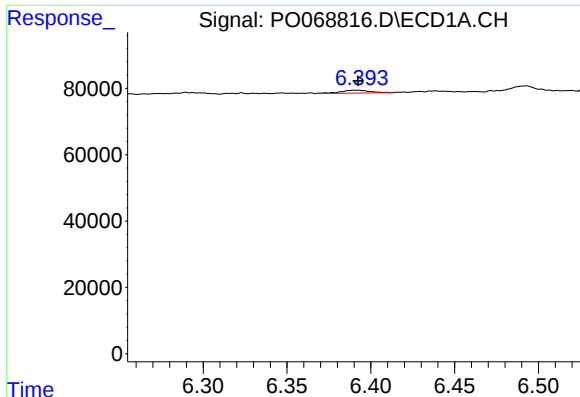
#20 AR-1242-5

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 142700
Conc: 188.66 ng/ml



#20 AR-1242-5

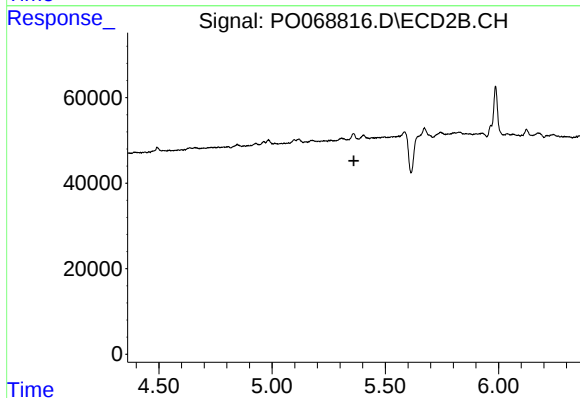
R.T.: 5.966 min
Delta R.T.: 0.002 min
Response: 18956
Conc: 15.81 ng/ml



#22 AR-1248-2

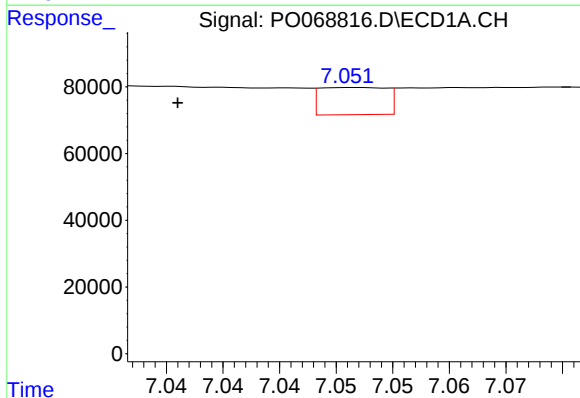
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 10719
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



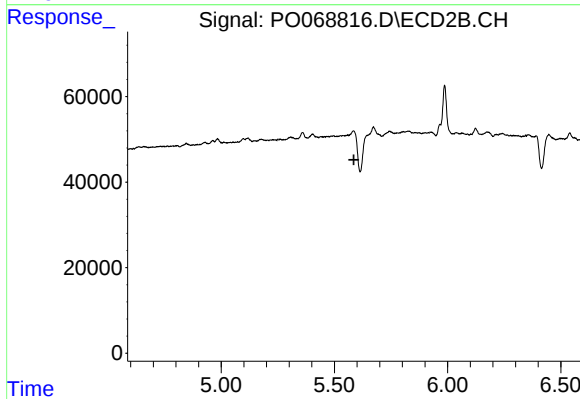
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



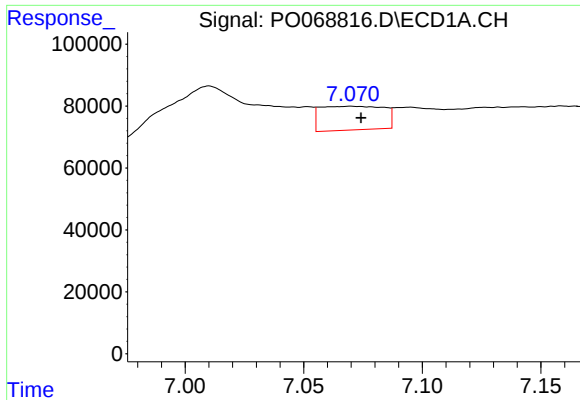
#24 AR-1248-4

R.T.: 7.052 min
Delta R.T.: 0.016 min
Response: 33353
Conc: 26.09 ng/ml



#24 AR-1248-4

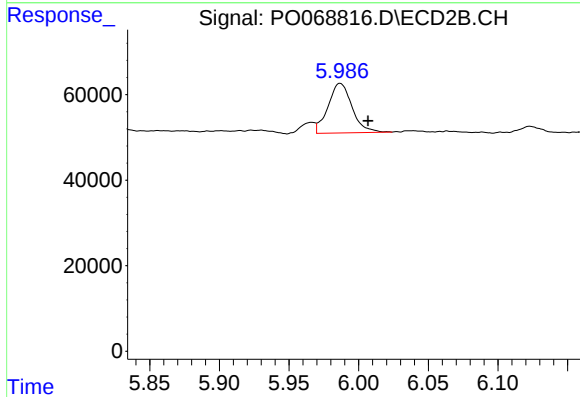
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 AR-1248-5

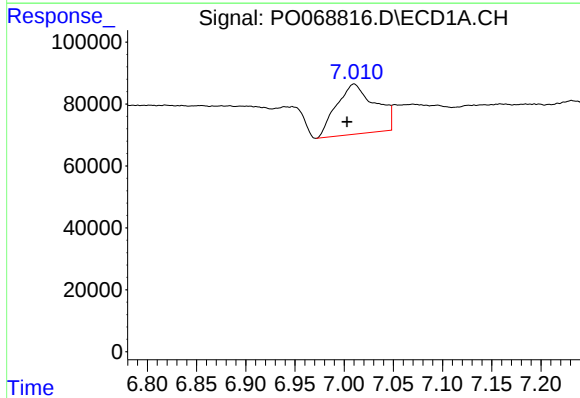
R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 142700
Conc: 119.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



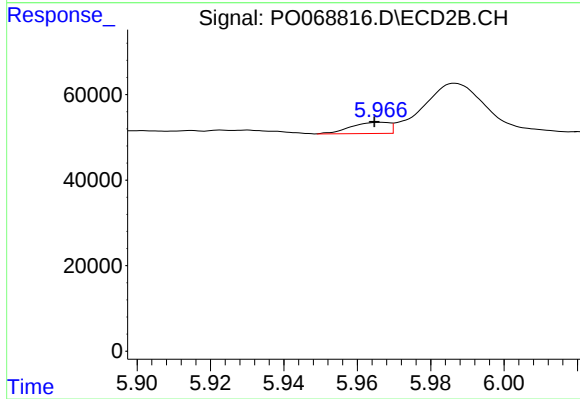
#25 AR-1248-5

R.T.: 5.987 min
Delta R.T.: -0.020 min
Response: 138813
Conc: 89.34 ng/ml



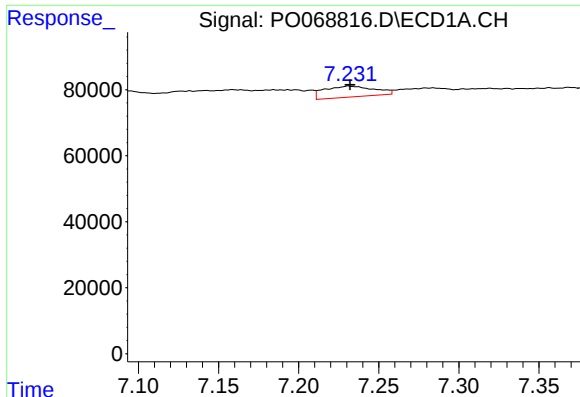
#26 AR-1254-1

R.T.: 7.010 min
Delta R.T.: 0.007 min
Response: 444057
Conc: 349.78 ng/ml



#26 AR-1254-1

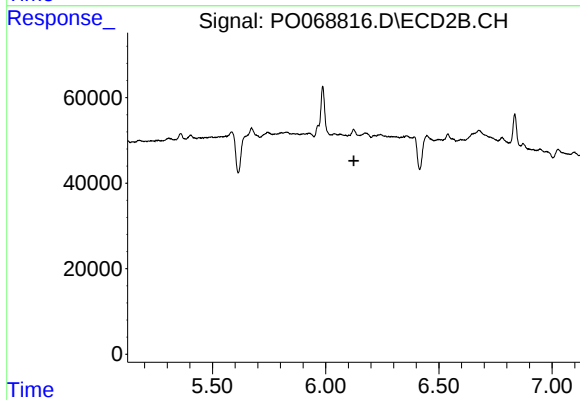
R.T.: 5.966 min
Delta R.T.: 0.002 min
Response: 18956
Conc: 7.67 ng/ml



#27 AR-1254-2

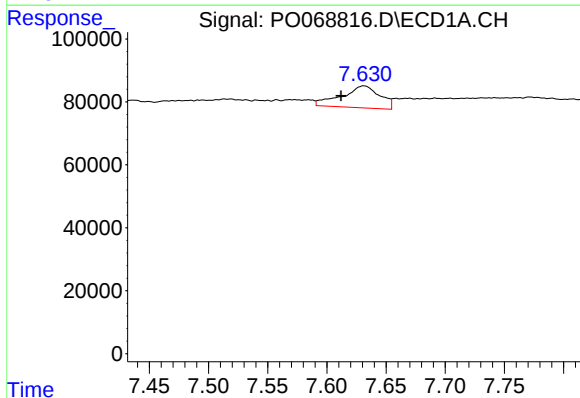
R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 71504
Conc: 35.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



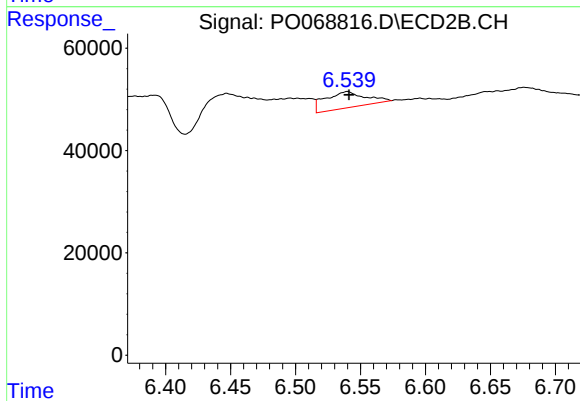
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



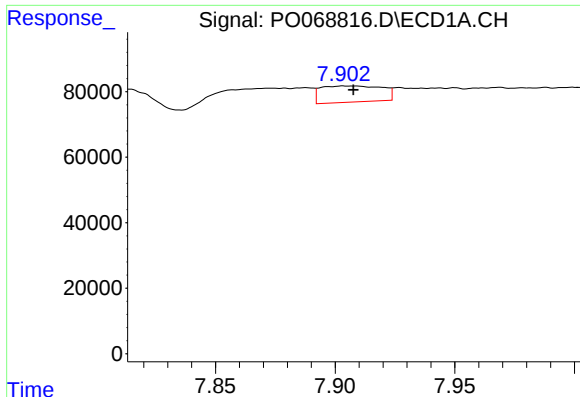
#28 AR-1254-3

R.T.: 7.631 min
Delta R.T.: 0.019 min
Response: 157170
Conc: 73.93 ng/ml



#28 AR-1254-3

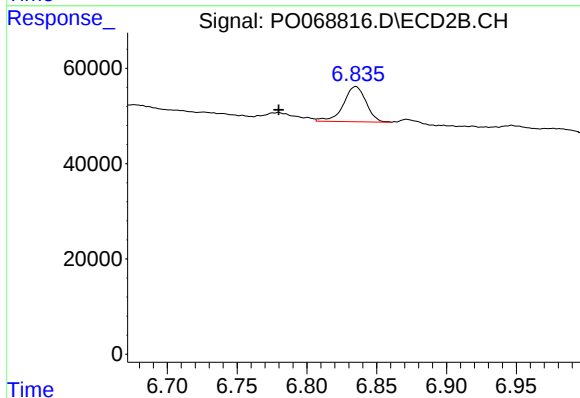
R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 69003
Conc: 20.24 ng/ml



#29 AR-1254-4

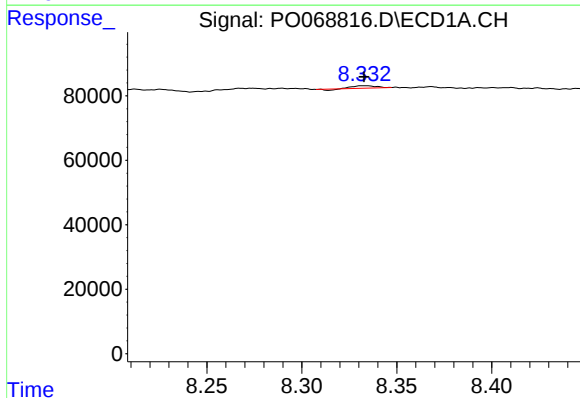
R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 88435
Conc: 45.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



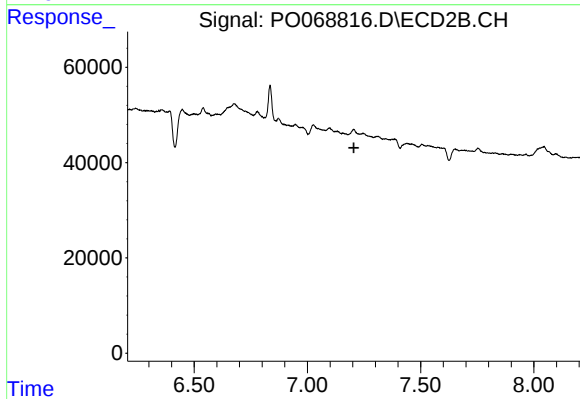
#29 AR-1254-4

R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: 83712
Conc: 34.98 ng/ml



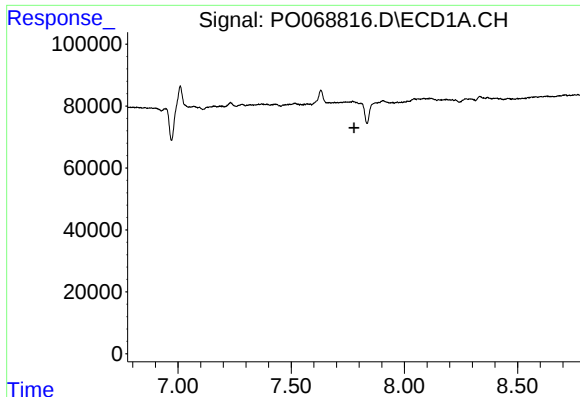
#30 AR-1254-5

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 5225
Conc: 2.79 ng/ml



#30 AR-1254-5

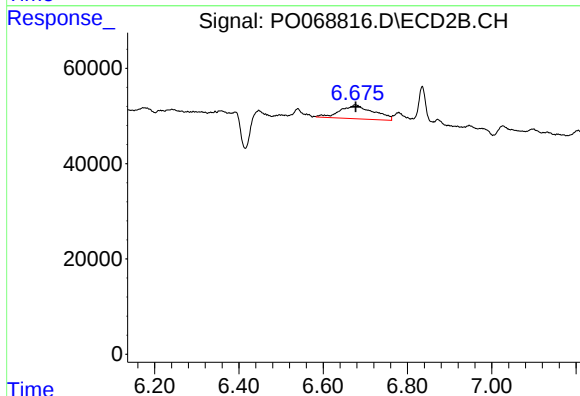
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#31 AR-1260-1

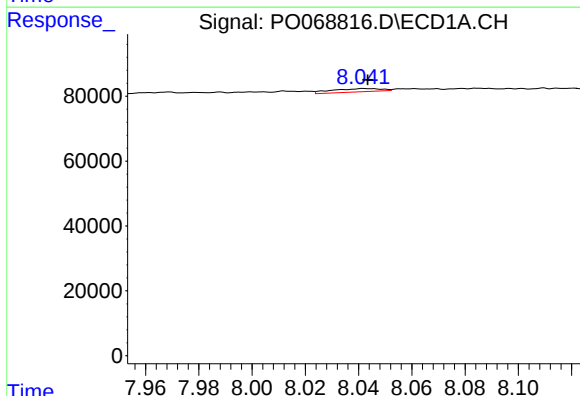
R.T.: 0.000 min
Exp R.T.: 7.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



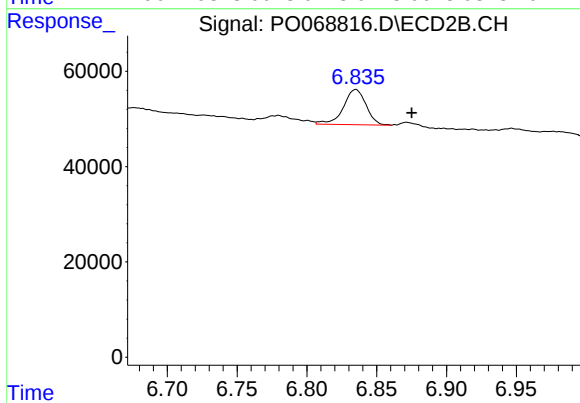
#31 AR-1260-1

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 158684
Conc: 70.98 ng/ml



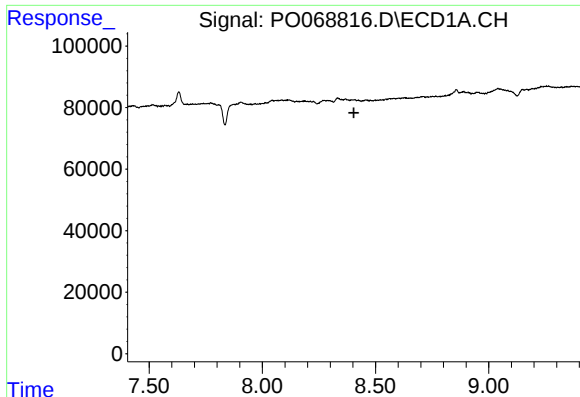
#32 AR-1260-2

R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 12932
Conc: 5.91 ng/ml



#32 AR-1260-2

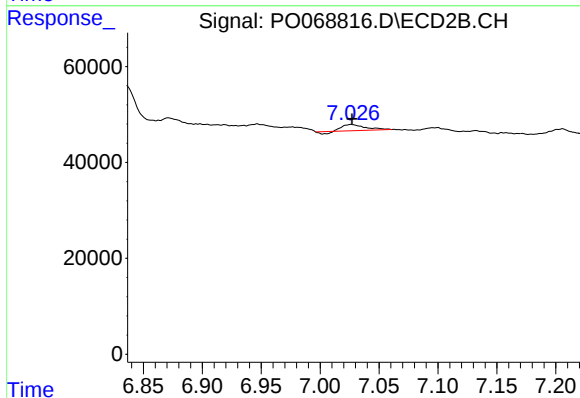
R.T.: 6.835 min
Delta R.T.: -0.040 min
Response: 83712
Conc: 29.16 ng/ml



#33 AR-1260-3

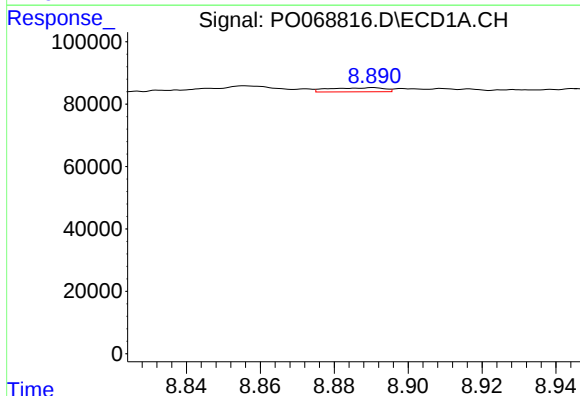
R.T.: 0.000 min
Exp R.T.: 8.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



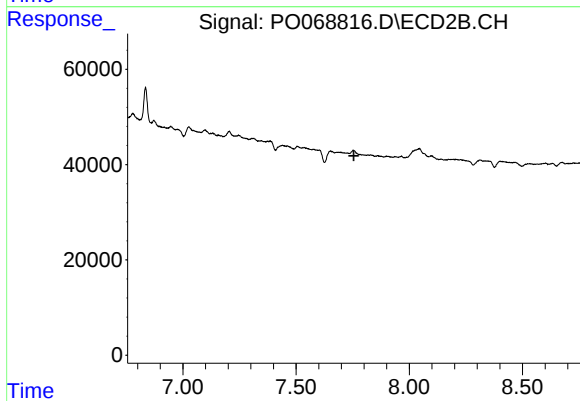
#33 AR-1260-3

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 16571
Conc: 6.45 ng/ml



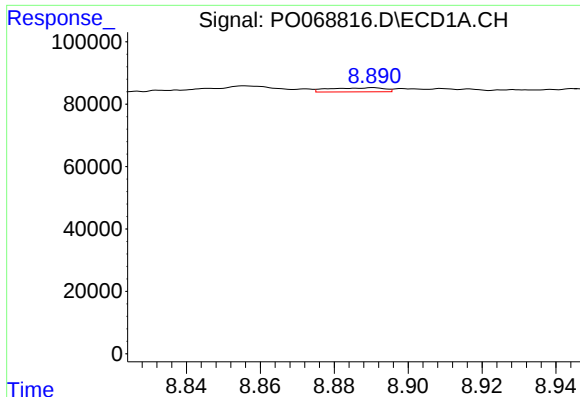
#35 AR-1260-5

R.T.: 8.891 min
Delta R.T.: -0.060 min
Response: 13450
Conc: 3.11 ng/ml



#35 AR-1260-5

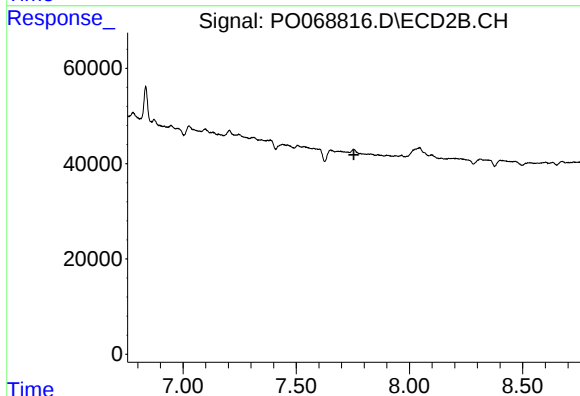
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#37 AR-1262-2

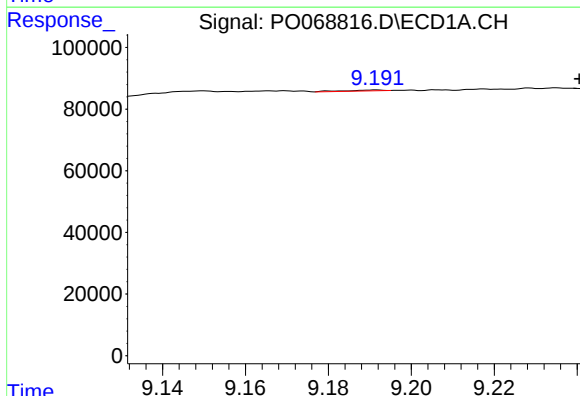
R.T.: 8.891 min
Delta R.T.: -0.057 min
Response: 13450
Conc: 2.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



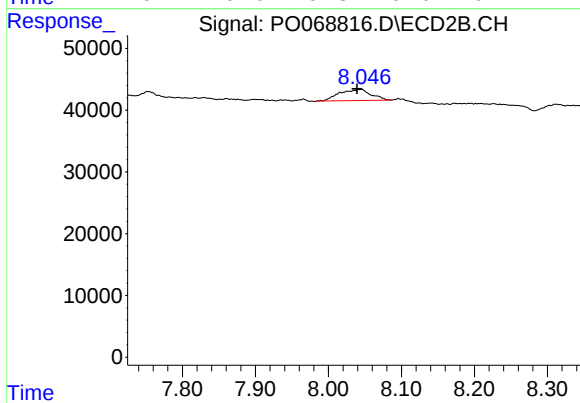
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



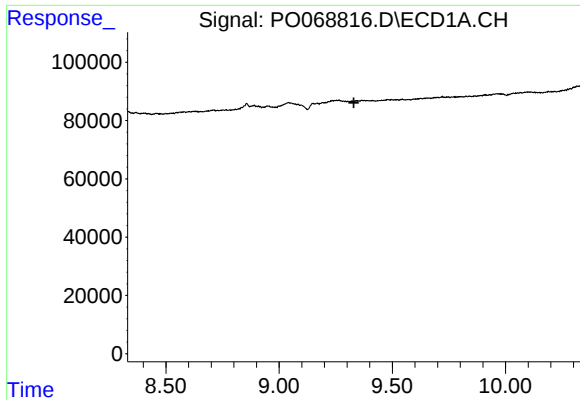
#38 AR-1262-3

R.T.: 9.192 min
Delta R.T.: -0.049 min
Response: 1798
Conc: 0.58 ng/ml



#38 AR-1262-3

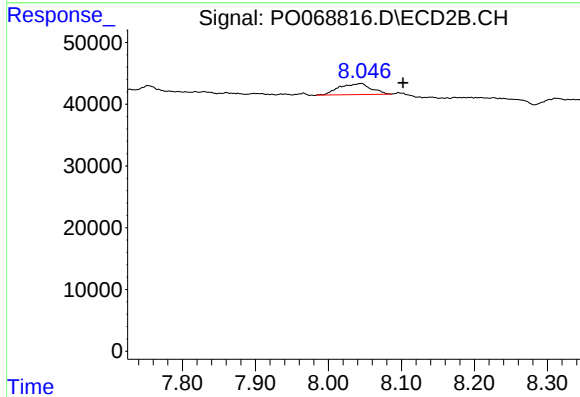
R.T.: 8.045 min
Delta R.T.: 0.005 min
Response: 54081
Conc: 22.94 ng/ml



#39 AR-1262-4

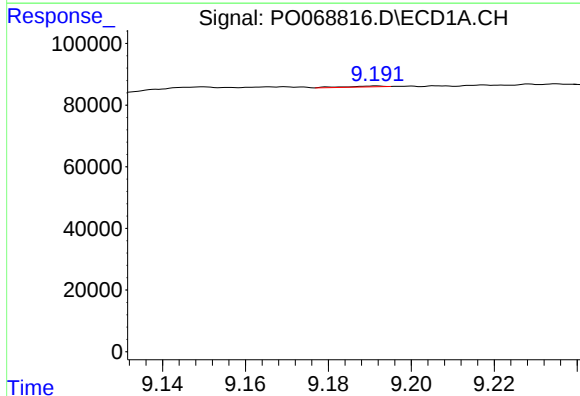
R.T.: 0.000 min
Exp R.T.: 9.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



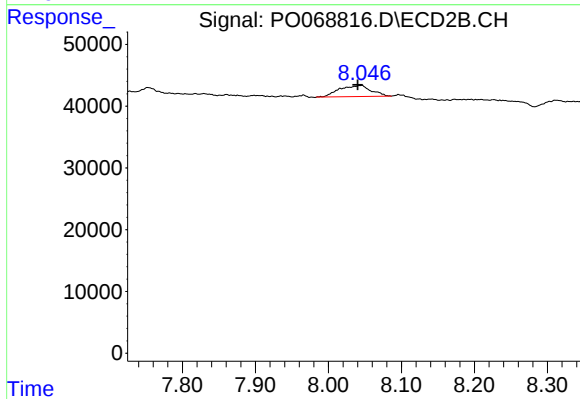
#39 AR-1262-4

R.T.: 8.045 min
Delta R.T.: -0.057 min
Response: 54081
Conc: 13.05 ng/ml



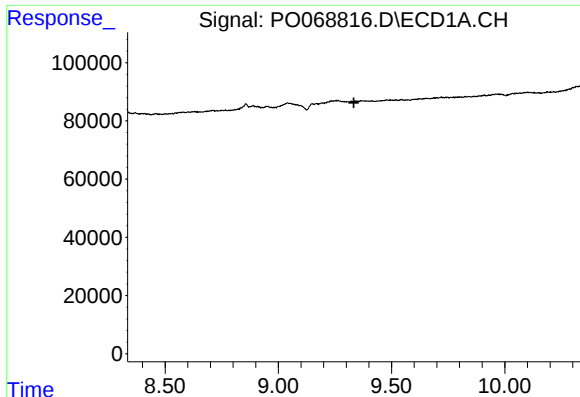
#41 AR-1268-1

R.T.: 9.192 min
Delta R.T.: -0.050 min
Response: 1798
Conc: 0.29 ng/ml



#41 AR-1268-1

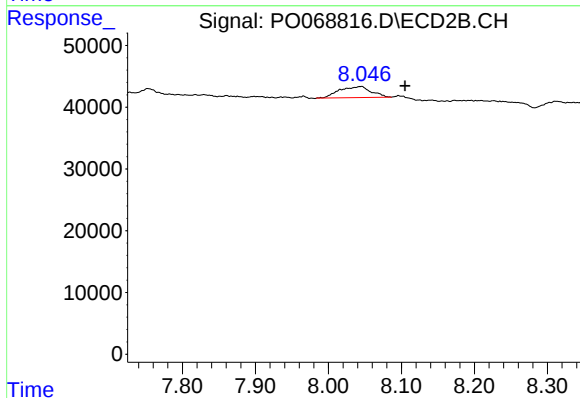
R.T.: 8.045 min
Delta R.T.: 0.005 min
Response: 54081
Conc: 7.55 ng/ml



#42 AR-1268-2

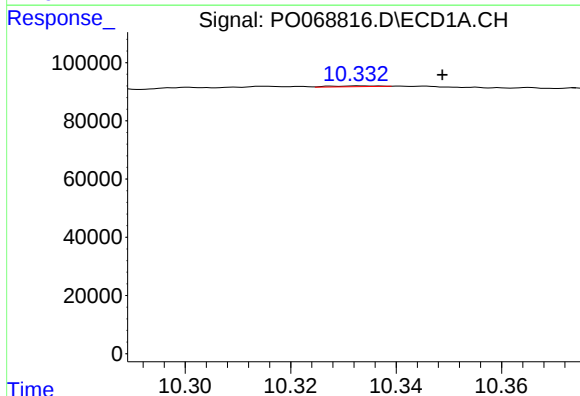
R.T.: 0.000 min
Exp R.T.: 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



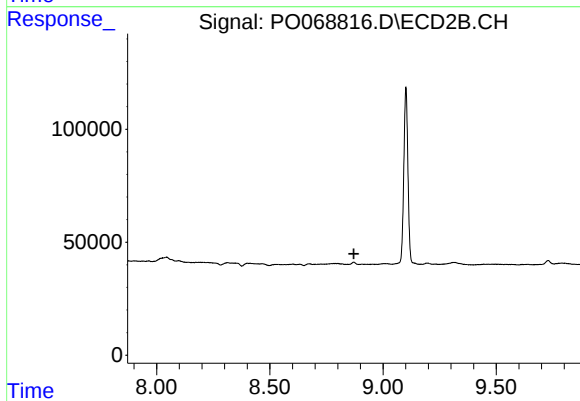
#42 AR-1268-2

R.T.: 8.045 min
Delta R.T.: -0.060 min
Response: 54081
Conc: 8.37 ng/ml



#45 AR-1268-5

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 1798
Conc: 0.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.871 min
Response: 0
Conc: N.D.