

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 15:01
 Operator : DD\AJ
 Sample : L2663-06 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 22:55:27 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...	4.899	3.930	344595	427142	12.287	12.448
2)	SA Decachlor...	10.850	9.202	254367	262638	6.392	6.822
Target Compounds							
6)	L1 AR-1016-4	6.433	0.000	10521	0	13.700	N.D. #
8)	L2 AR-1221-1	5.173	0.000	9010	0	29.100	N.D. #
12)	L3 AR-1232-2	5.915	0.000	14316	0	46.455	N.D. #
14)	L3 AR-1232-4	6.433	0.000	10521	0	33.428	N.D. #
19)	L4 AR-1242-4	6.433	0.000	10521	0	17.181	N.D. #
20)	L4 AR-1242-5	7.198	0.000	9733	0	13.178	N.D. #
24)	L5 AR-1248-4	7.198	0.000	9733	0	8.251	N.D. #
25)	L5 AR-1248-5	7.198	0.000	9733	0	8.738	N.D. #
26)	L6 AR-1254-1	7.127	0.000	29090	0	24.461	N.D. #
27)	L6 AR-1254-2	7.353	0.000	12548	0	6.797	N.D. #
28)	L6 AR-1254-3	7.755	6.677	38947	17966	20.117	6.244 #
29)	L6 AR-1254-4	8.046	6.926	5247	30095	3.278	15.600 #
30)	L6 AR-1254-5	8.495	7.254	23468	15225	14.285	5.646 #
31)	L7 AR-1260-1	7.915	0.000	11164	0	8.013	N.D. #
32)	L7 AR-1260-2	8.194	6.926	21070	30095	11.875	12.828
33)	L7 AR-1260-3	8.531	7.129	5726	27158	3.942	12.462 #
34)	L7 AR-1260-4	8.754	0.000	14161	0	9.094	N.D. #
36)	L8 AR-1262-1	8.531	7.254	5726	15225	2.862	10.703 #
40)	L8 AR-1262-5	10.088	0.000	2621	0	1.715	N.D. #
43)	L9 AR-1268-3	9.689	0.000	16640	0	4.208	N.D. #
44)	L9 AR-1268-4	10.088	0.000	2621	0	1.468	N.D. #
45)	L9 AR-1268-5	10.582	0.000	9159	0	0.705	N.D. #

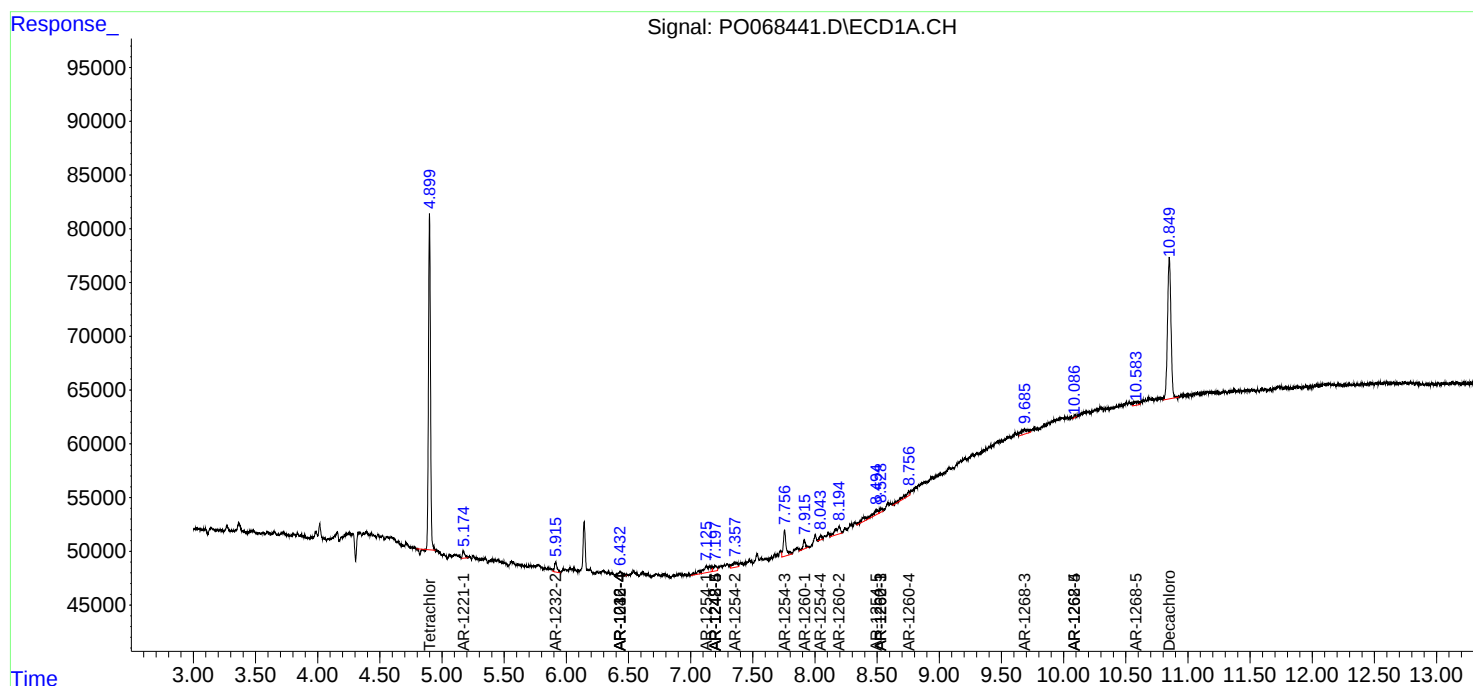
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

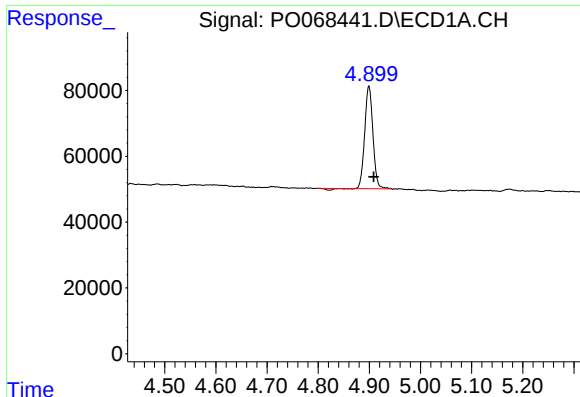
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
Data File : P0068441.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 15:01
Operator : DD\AJ
Sample : L2663-06 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 22:55:27 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

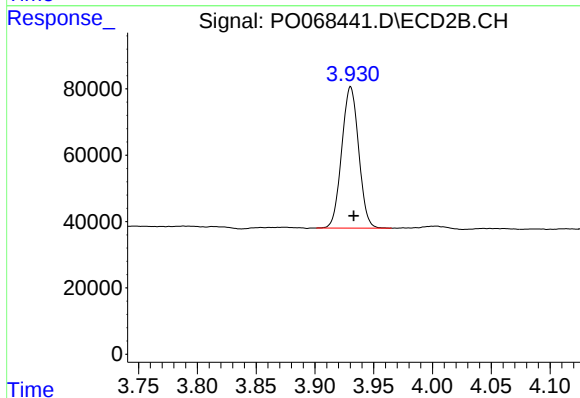




#1 Tetrachloro-m-xylene

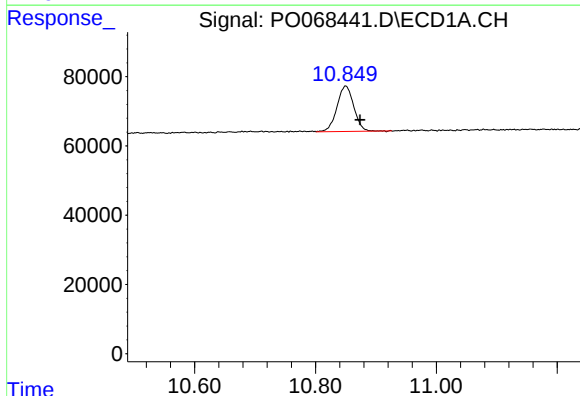
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 344595
Conc: 12.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



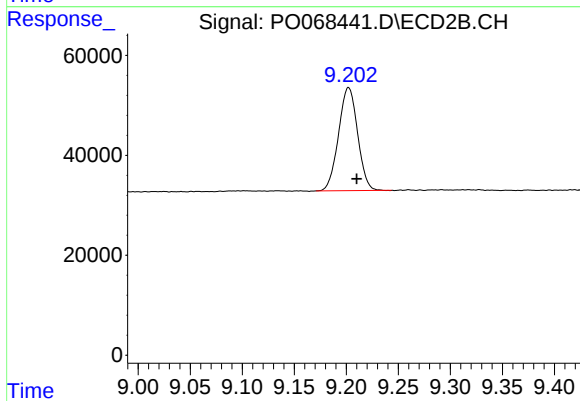
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 427142
Conc: 12.45 ng/ml



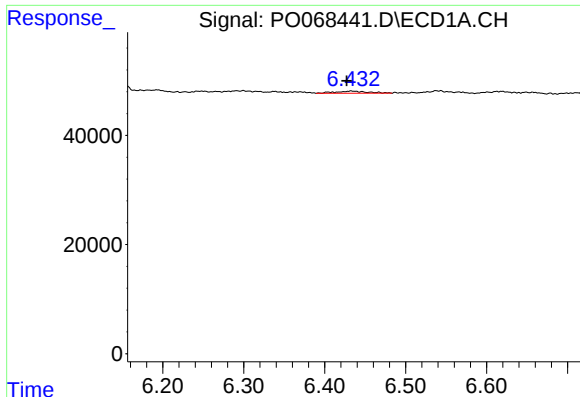
#2 Decachlorobiphenyl

R.T.: 10.850 min
Delta R.T.: -0.024 min
Response: 254367
Conc: 6.39 ng/ml



#2 Decachlorobiphenyl

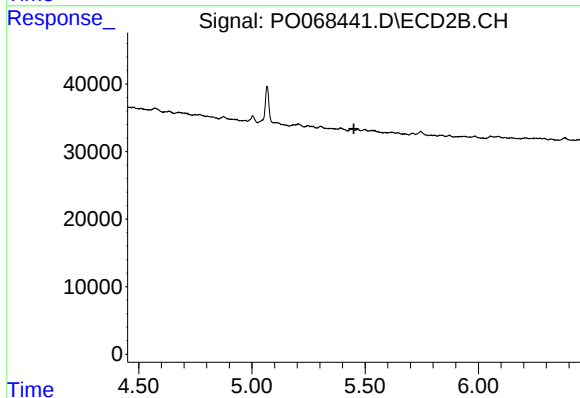
R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 262638
Conc: 6.82 ng/ml



#6 AR-1016-4

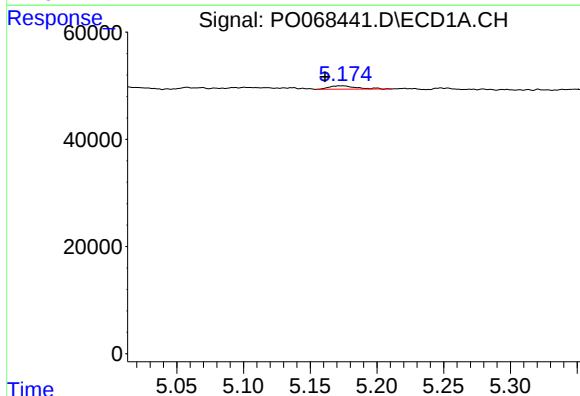
R.T.: 6.433 min
Delta R.T.: 0.006 min
Response: 10521
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



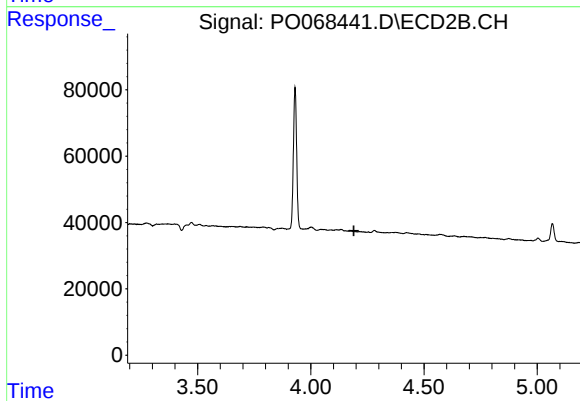
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



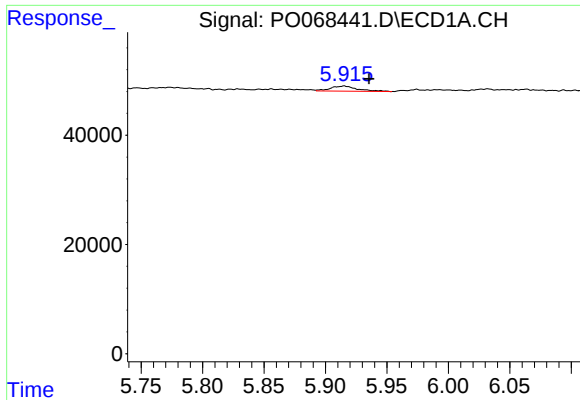
#8 AR-1221-1

R.T.: 5.173 min
Delta R.T.: 0.012 min
Response: 9010
Conc: 29.10 ng/ml



#8 AR-1221-1

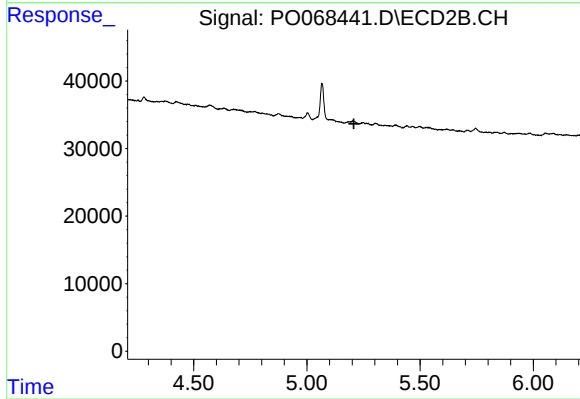
R.T.: 0.000 min
Exp R.T. : 4.191 min
Response: 0
Conc: N.D.



#12 AR-1232-2

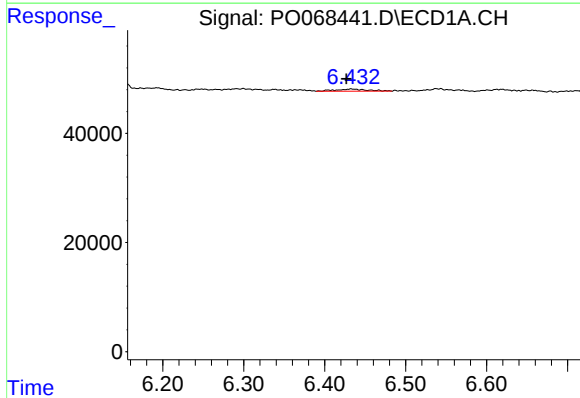
R.T.: 5.915 min
Delta R.T.: -0.021 min
Response: 14316
Conc: 46.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



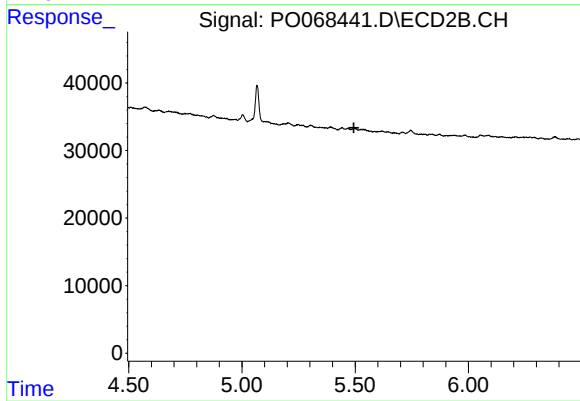
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



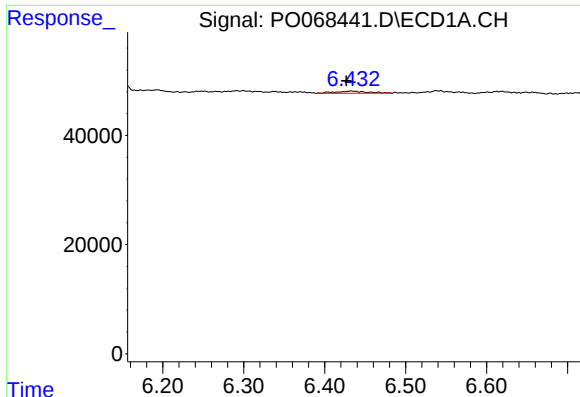
#14 AR-1232-4

R.T.: 6.433 min
Delta R.T.: 0.007 min
Response: 10521
Conc: 33.43 ng/ml



#14 AR-1232-4

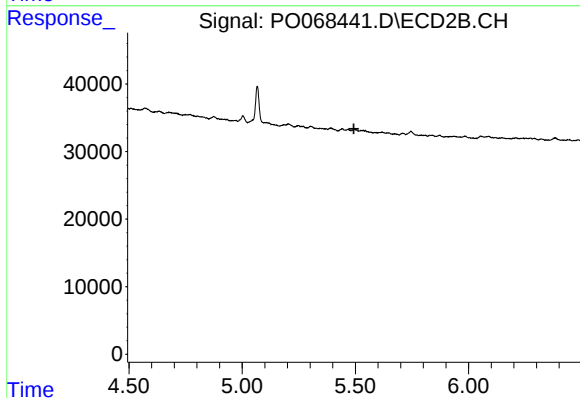
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#19 AR-1242-4

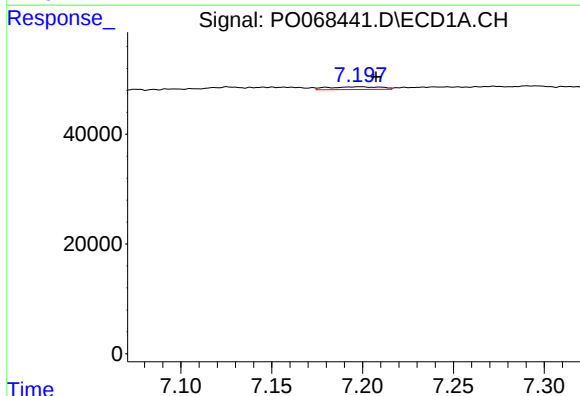
R.T.: 6.433 min
Delta R.T.: 0.006 min
Response: 10521
Conc: 17.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



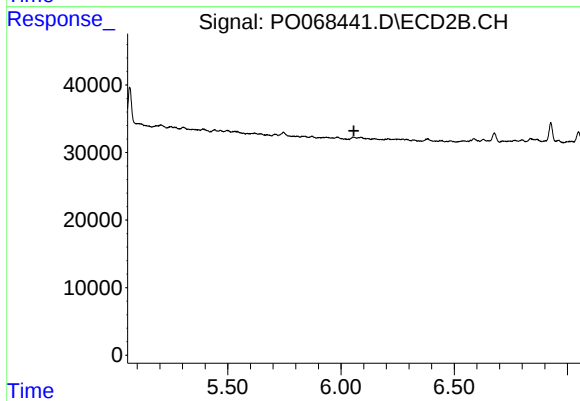
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



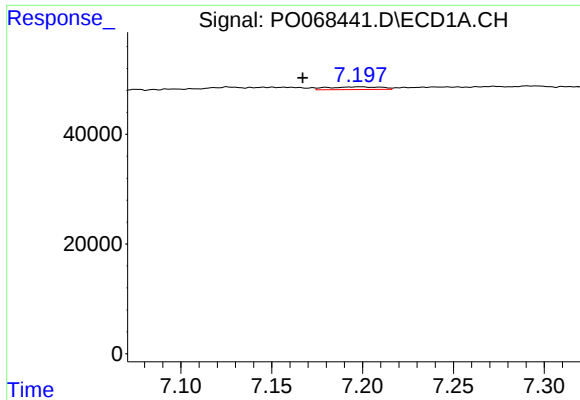
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: -0.009 min
Response: 9733
Conc: 13.18 ng/ml



#20 AR-1242-5

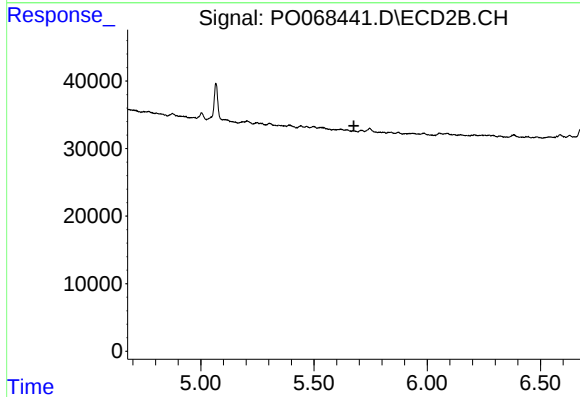
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

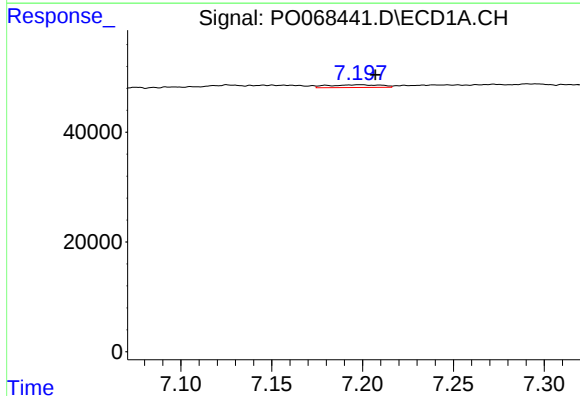
R.T.: 7.198 min
Delta R.T.: 0.031 min
Response: 9733
Conc: 8.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



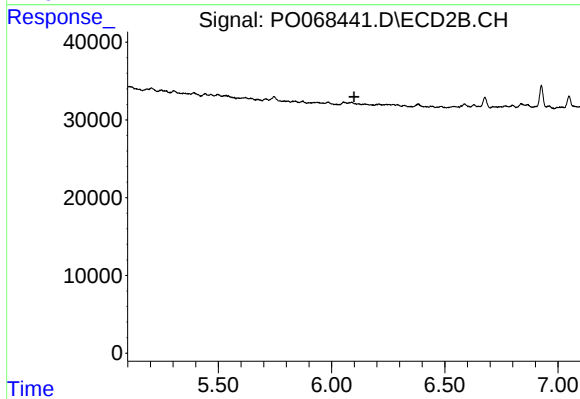
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



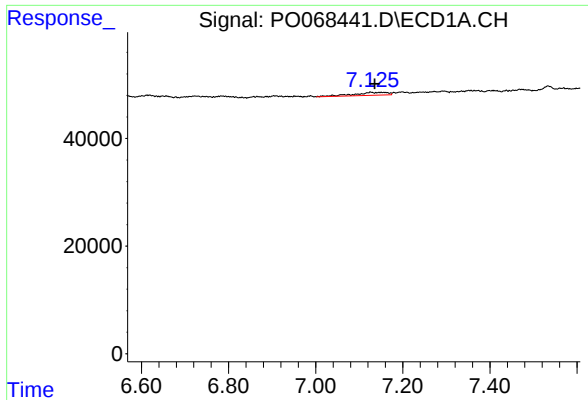
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: -0.009 min
Response: 9733
Conc: 8.74 ng/ml



#25 AR-1248-5

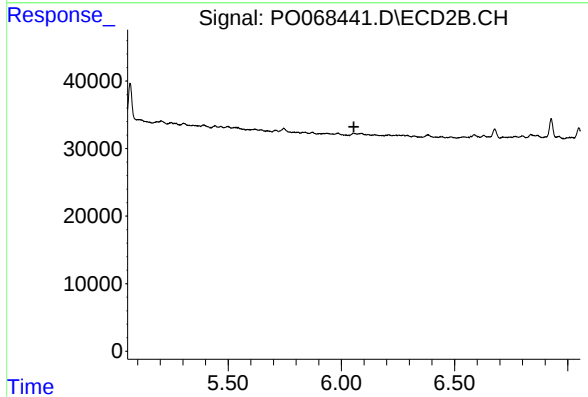
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

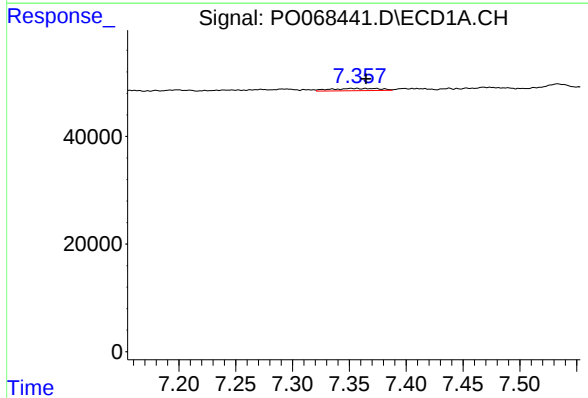
R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 29090
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



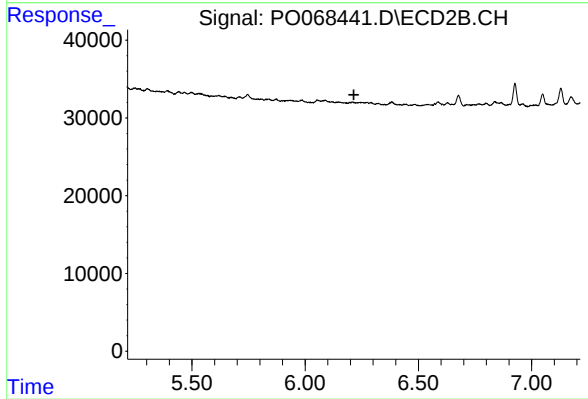
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



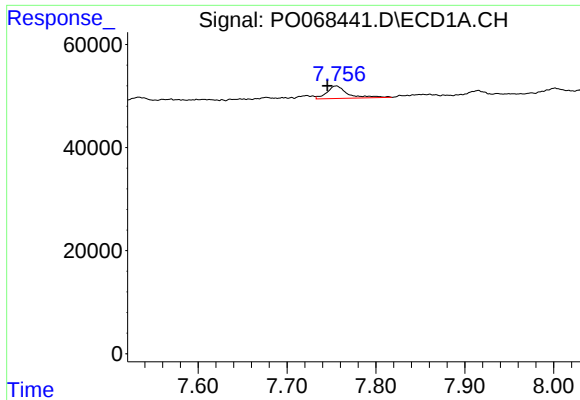
#27 AR-1254-2

R.T.: 7.353 min
Delta R.T.: -0.012 min
Response: 12548
Conc: 6.80 ng/ml



#27 AR-1254-2

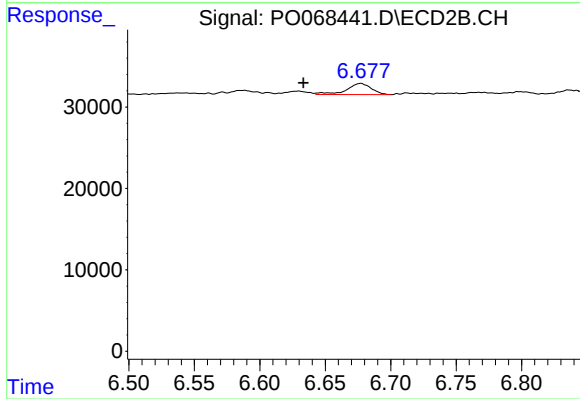
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

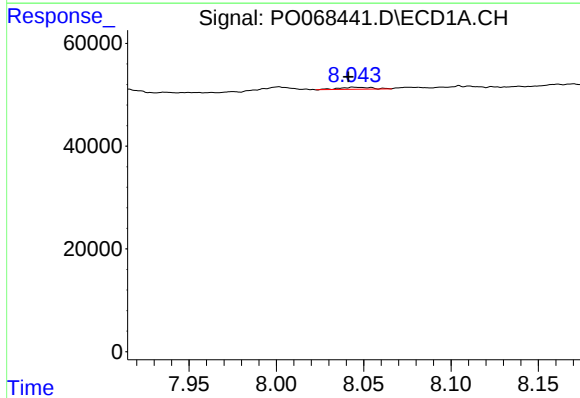
R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 38947
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



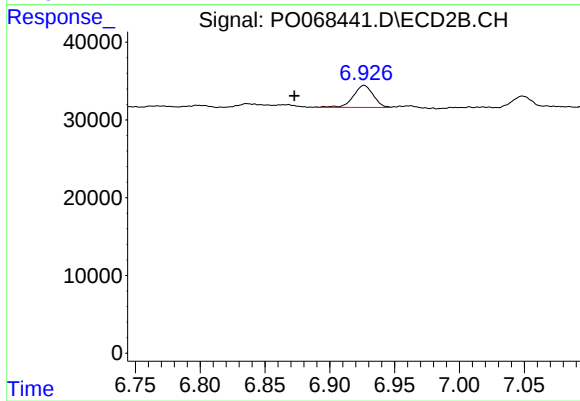
#28 AR-1254-3

R.T.: 6.677 min
Delta R.T.: 0.044 min
Response: 17966
Conc: 6.24 ng/ml



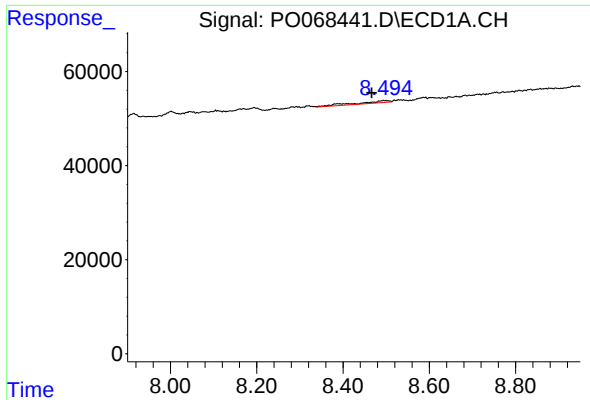
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: 0.004 min
Response: 5247
Conc: 3.28 ng/ml



#29 AR-1254-4

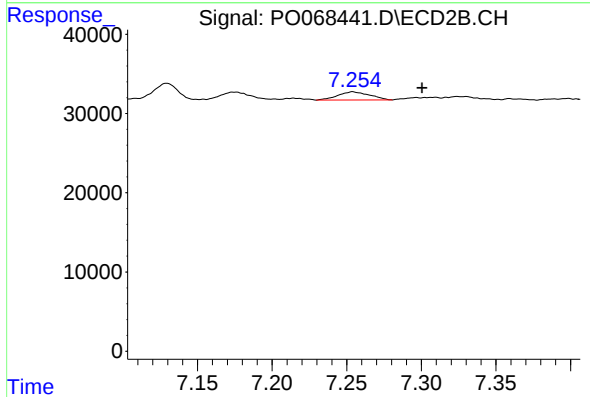
R.T.: 6.926 min
Delta R.T.: 0.054 min
Response: 30095
Conc: 15.60 ng/ml



#30 AR-1254-5

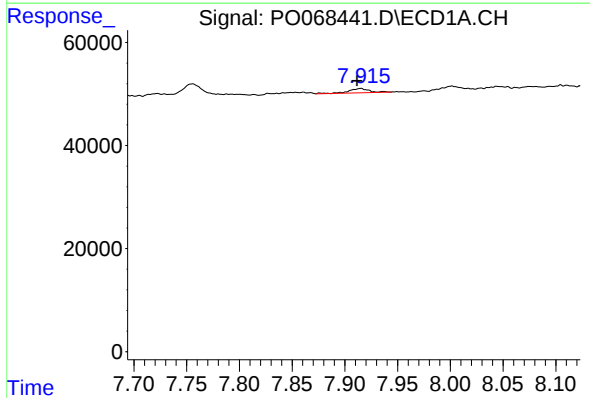
R.T.: 8.495 min
Delta R.T.: 0.028 min
Response: 23468
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



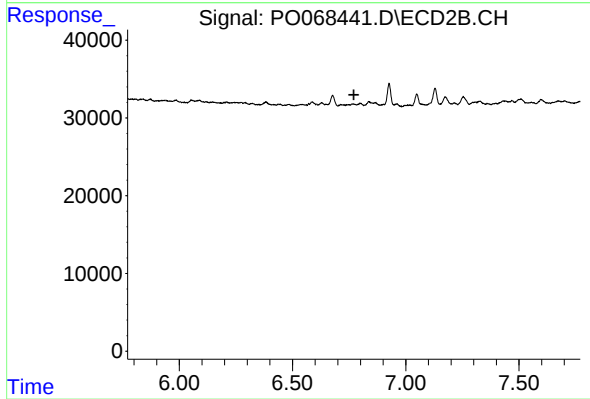
#30 AR-1254-5

R.T.: 7.254 min
Delta R.T.: -0.046 min
Response: 15225
Conc: 5.65 ng/ml



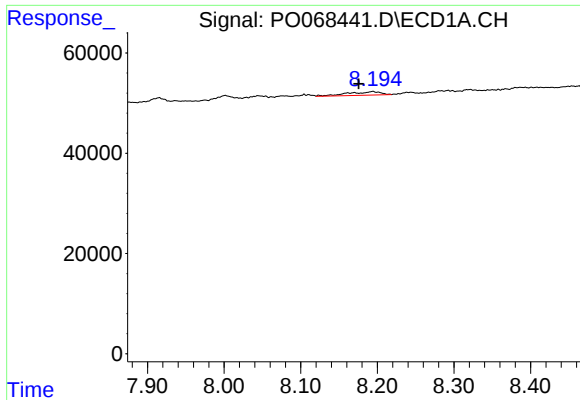
#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: 0.003 min
Response: 11164
Conc: 8.01 ng/ml



#31 AR-1260-1

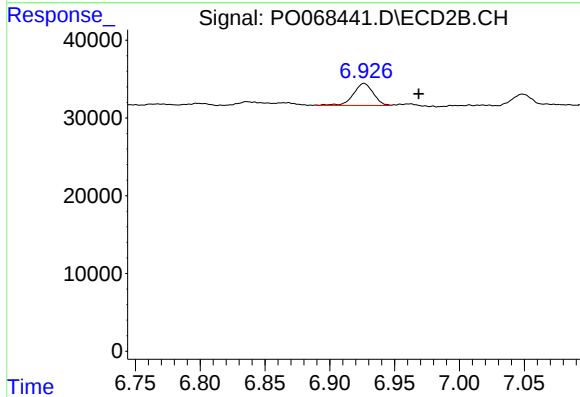
R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

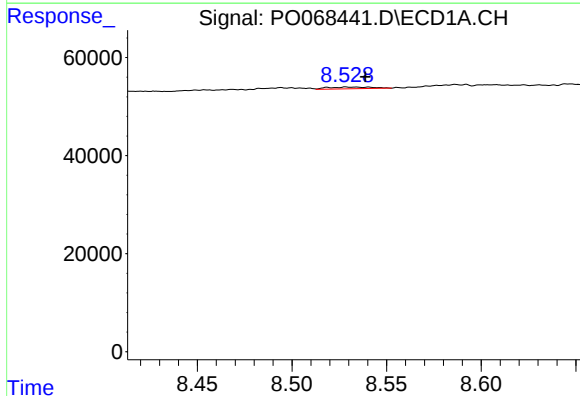
R.T.: 8.194 min
Delta R.T.: 0.018 min
Response: 21070
Conc: 11.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



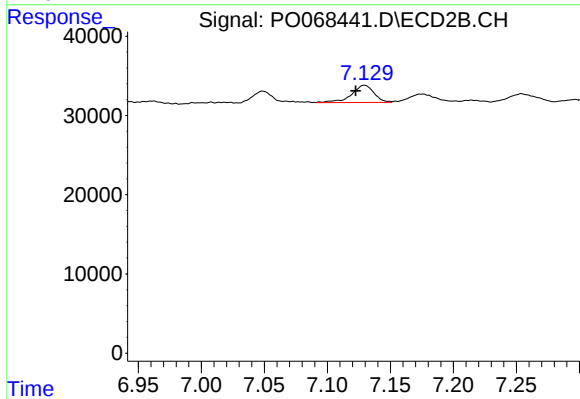
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.042 min
Response: 30095
Conc: 12.83 ng/ml



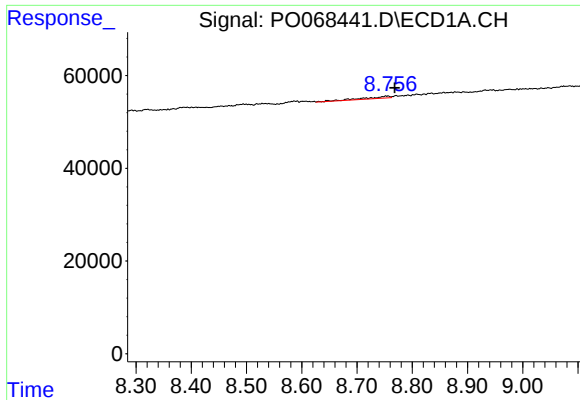
#33 AR-1260-3

R.T.: 8.531 min
Delta R.T.: -0.008 min
Response: 5726
Conc: 3.94 ng/ml



#33 AR-1260-3

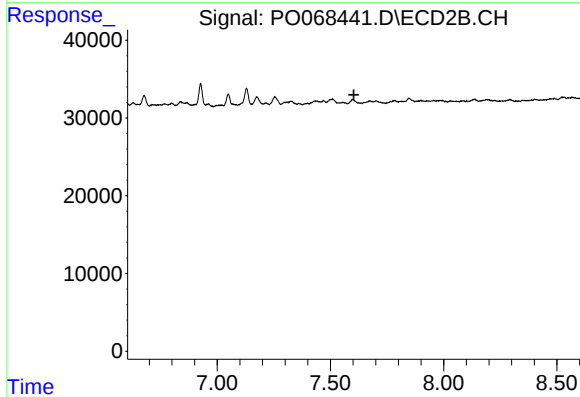
R.T.: 7.129 min
Delta R.T.: 0.007 min
Response: 27158
Conc: 12.46 ng/ml



#34 AR-1260-4

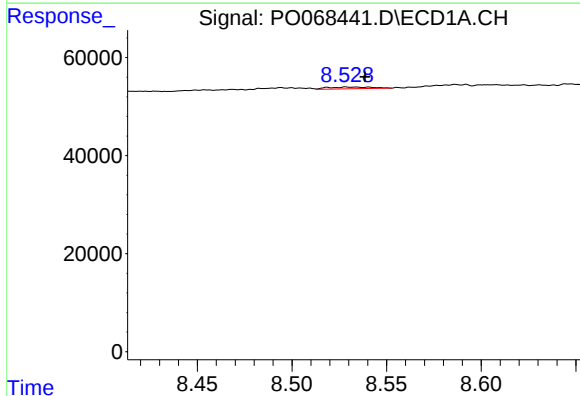
R.T.: 8.754 min
Delta R.T.: -0.014 min
Response: 14161
Conc: 9.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



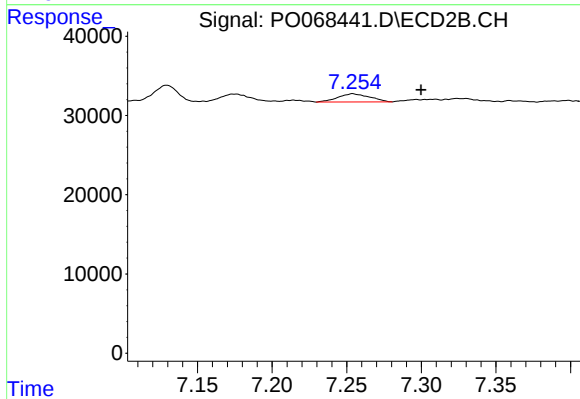
#34 AR-1260-4

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



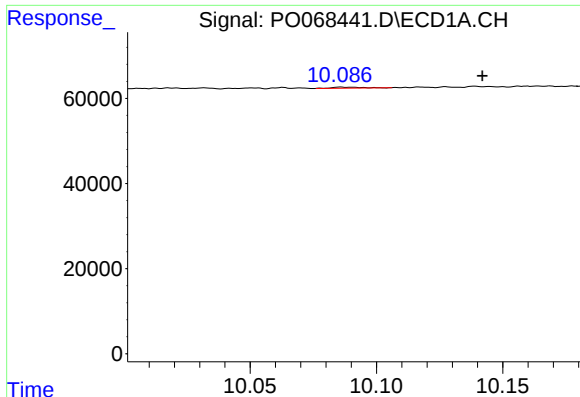
#36 AR-1262-1

R.T.: 8.531 min
Delta R.T.: -0.007 min
Response: 5726
Conc: 2.86 ng/ml



#36 AR-1262-1

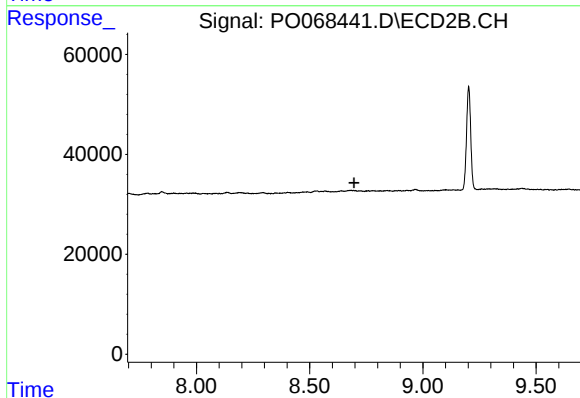
R.T.: 7.254 min
Delta R.T.: -0.046 min
Response: 15225
Conc: 10.70 ng/ml



#40 AR-1262-5

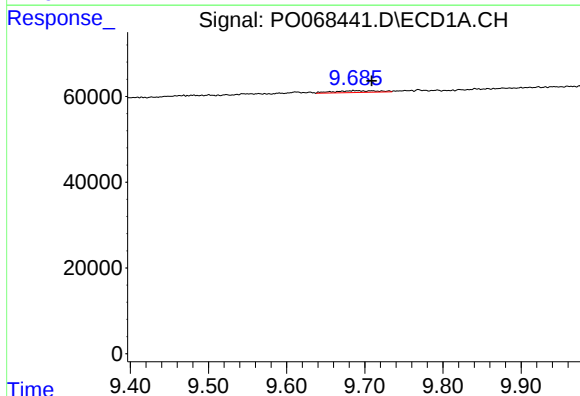
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 2621
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



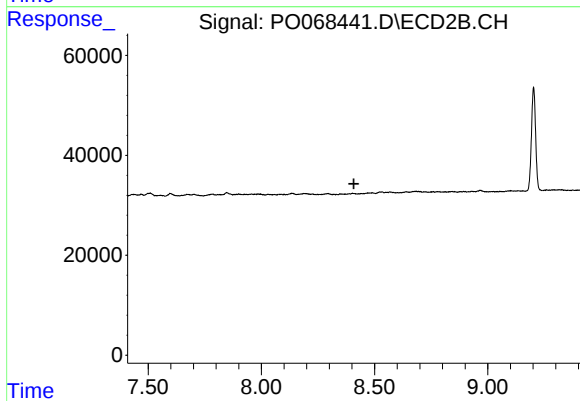
#40 AR-1262-5

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



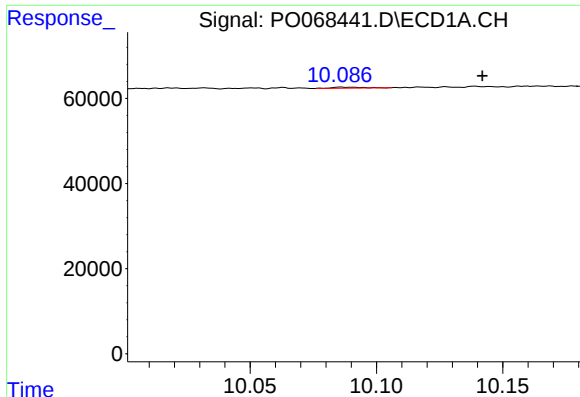
#43 AR-1268-3

R.T.: 9.689 min
Delta R.T.: -0.020 min
Response: 16640
Conc: 4.21 ng/ml



#43 AR-1268-3

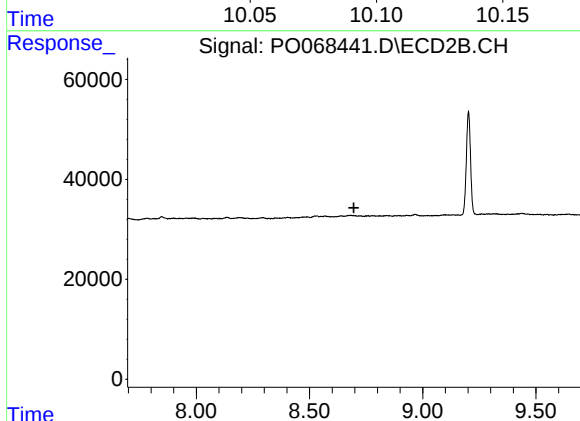
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#44 AR-1268-4

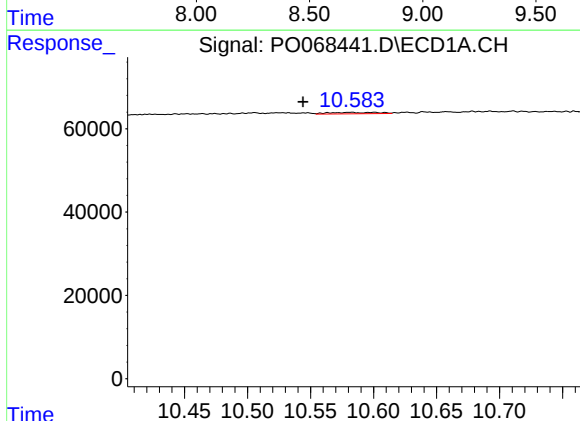
R.T.: 10.088 min
Delta R.T.: -0.054 min
Response: 2621
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



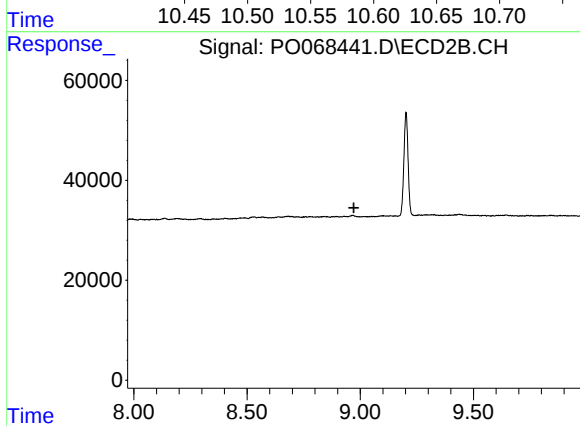
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.582 min
Delta R.T.: 0.038 min
Response: 9159
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.