

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052920\
 Data File : P0068698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 15:38
 Operator : DD\AJ
 Sample : PB129163BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129163BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 00:18:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.890	3.929	670289	851941	21.623	23.061
2)	SA Decachlor...	10.835	9.199	813423	907296	18.863	21.367
Target Compounds							
9)	L2 AR-1221-2	5.244	0.000	6244	0	27.465	N.D. #
20)	L4 AR-1242-5	7.225	6.072	32510	40847	37.839	35.291
24)	L5 AR-1248-4	7.126	0.000	166960	0	110.235	N.D. #
25)	L5 AR-1248-5	7.225	6.072	32510	40847	23.278	26.034
26)	L6 AR-1254-1	7.126	6.072	166960	40847	110.370	16.763 #
27)	L6 AR-1254-2	7.411	0.000	28090	0	11.800	N.D. #
28)	L6 AR-1254-3	7.747	0.000	115781	0	46.571	N.D. #
29)	L6 AR-1254-4	8.079	6.923	11984	56841	5.657	24.223 #
30)	L6 AR-1254-5	8.435	0.000	5324	0	2.555	N.D. #
31)	L7 AR-1260-1	7.920	0.000	83347	0	48.453	N.D. #
32)	L7 AR-1260-2	8.223	6.923	9746	56841	4.233	21.217 #
33)	L7 AR-1260-3	8.526	0.000	4591	0	2.370	N.D. #
36)	L8 AR-1262-1	8.526	0.000	4591	0	1.626	N.D. #
38)	L8 AR-1262-3	9.440	0.000	11647	0	5.081	N.D. #
39)	L8 AR-1262-4	9.470	0.000	6134	0	2.406	N.D. #
40)	L8 AR-1262-5	10.123	0.000	100129	0	51.470	N.D. #
41)	L9 AR-1268-1	9.440	0.000	11647	0	1.756	N.D. #
42)	L9 AR-1268-2	9.470	0.000	6134	0	1.040	N.D. #
43)	L9 AR-1268-3	9.676	0.000	19221	0	3.775	N.D. #
44)	L9 AR-1268-4	10.123	0.000	100129	0	43.557	N.D. #
45)	L9 AR-1268-5	10.509	0.000	103330	0	6.438	N.D. #

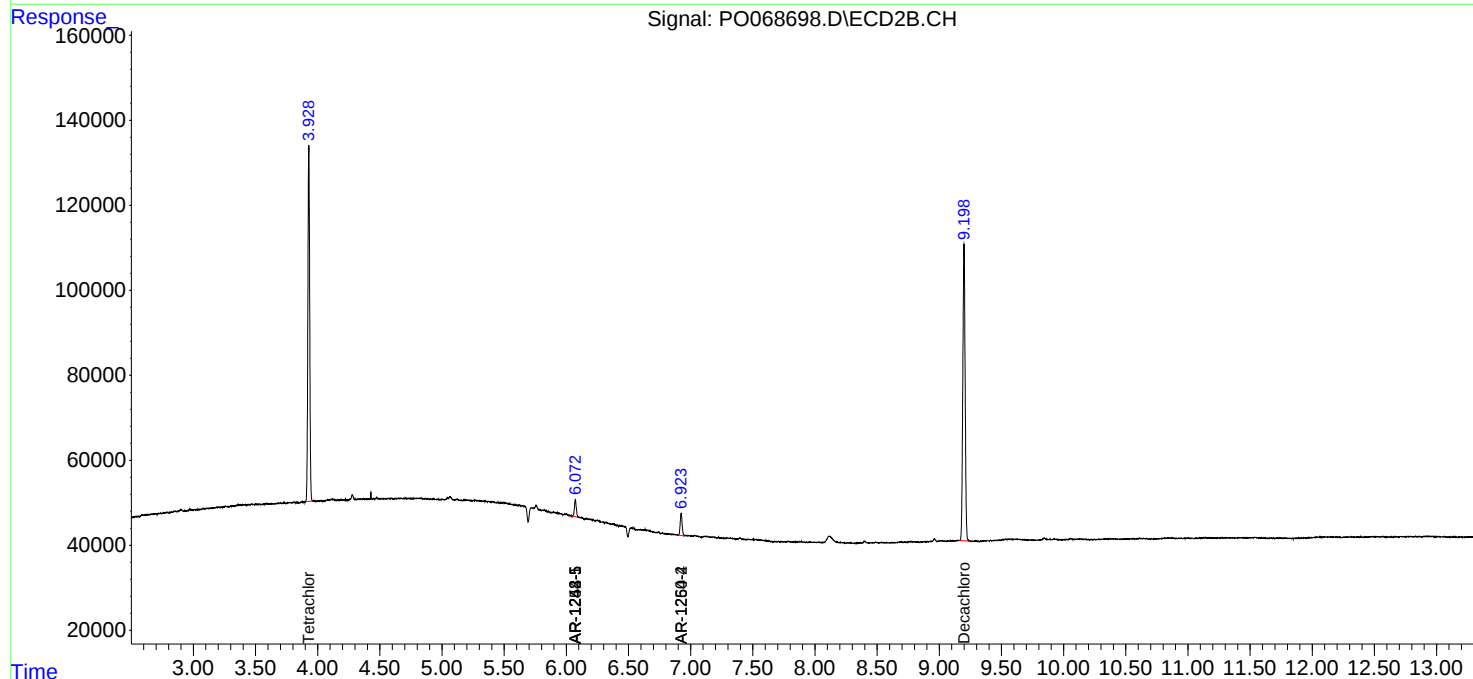
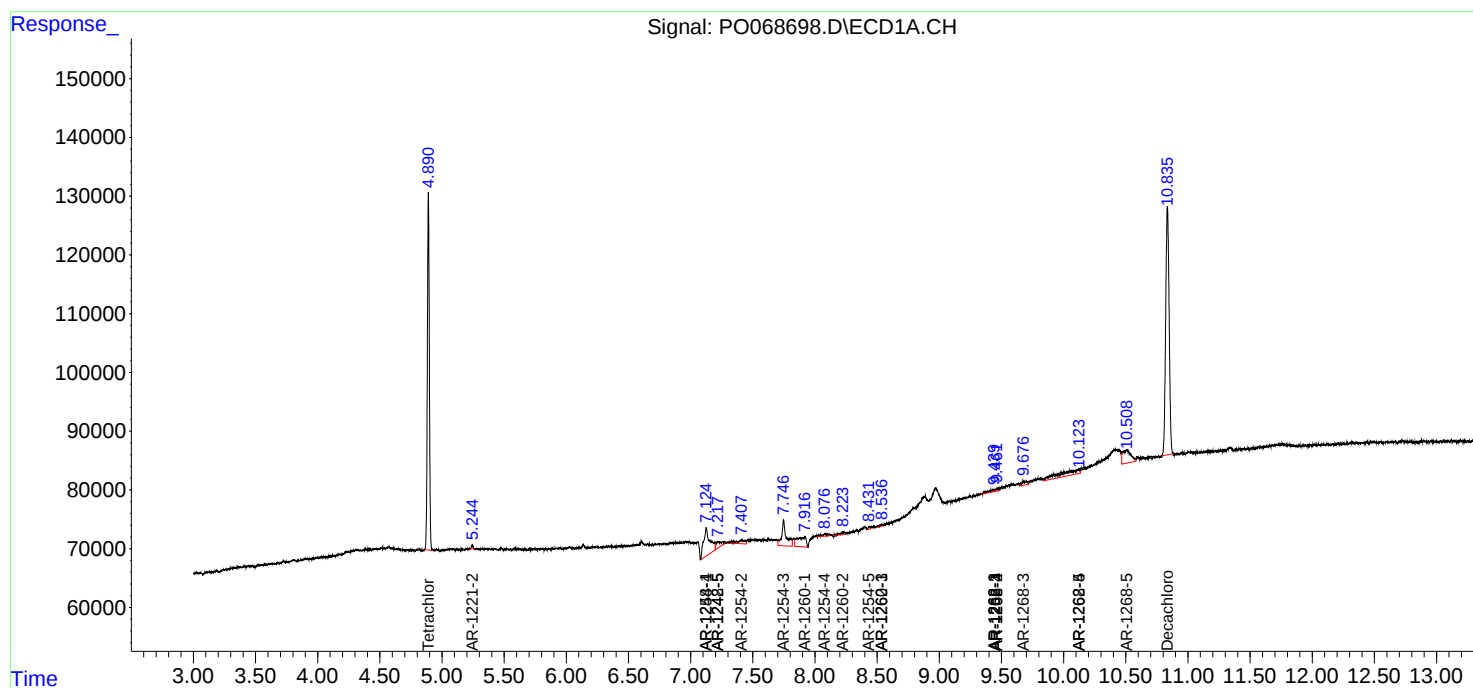
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

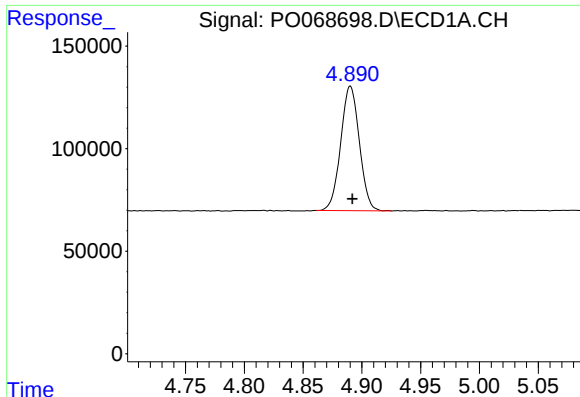
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
Data File : P0068698.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 15:38
Operator : DD\AJ
Sample : PB129163BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB129163BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 00:18:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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

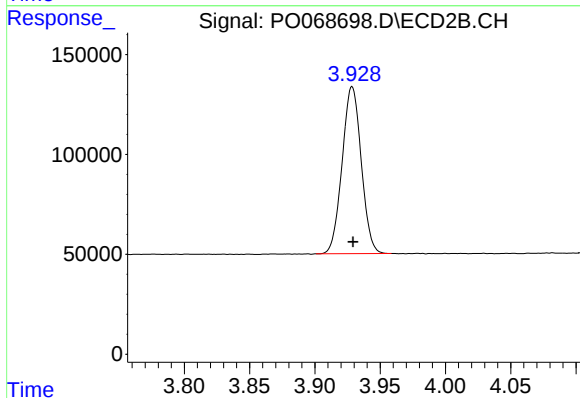




#1 Tetrachloro-m-xylene

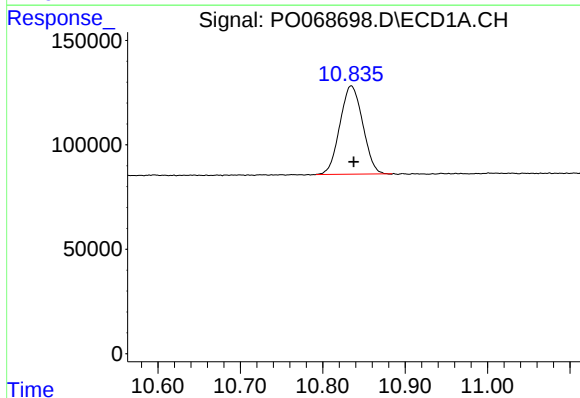
R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 670289
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



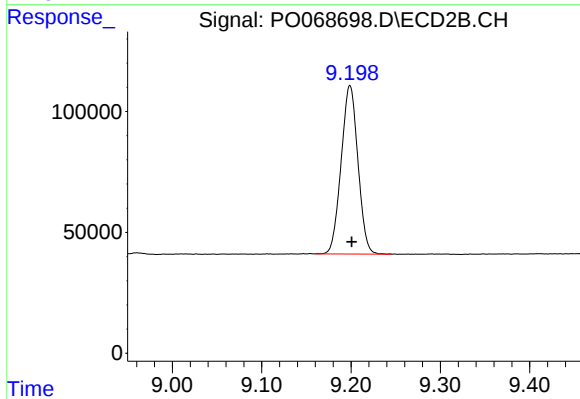
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 851941
Conc: 23.06 ng/ml



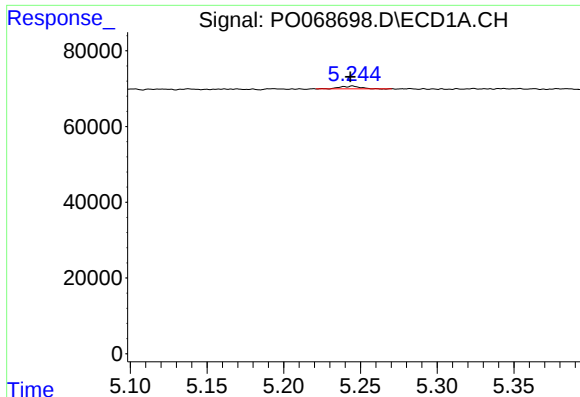
#2 Decachlorobiphenyl

R.T.: 10.835 min
Delta R.T.: -0.003 min
Response: 813423
Conc: 18.86 ng/ml



#2 Decachlorobiphenyl

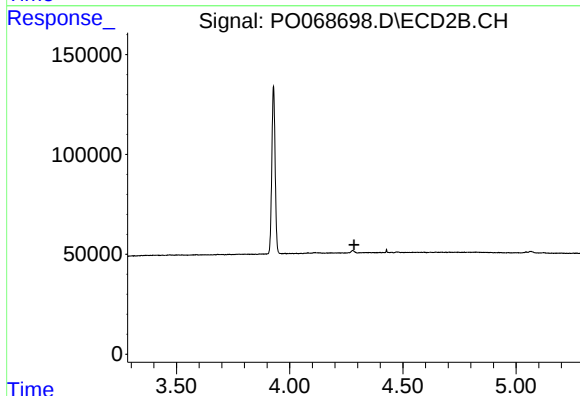
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 907296
Conc: 21.37 ng/ml



#9 AR-1221-2

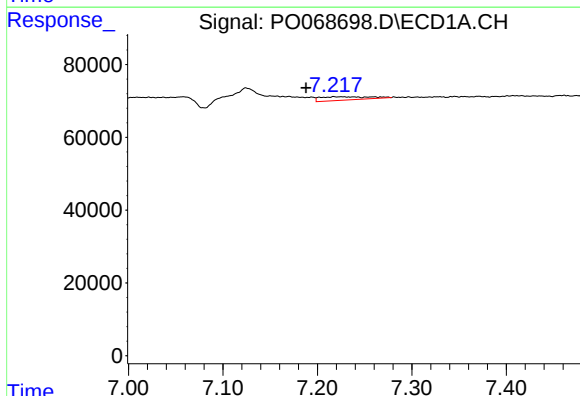
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 6244
Conc: 27.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



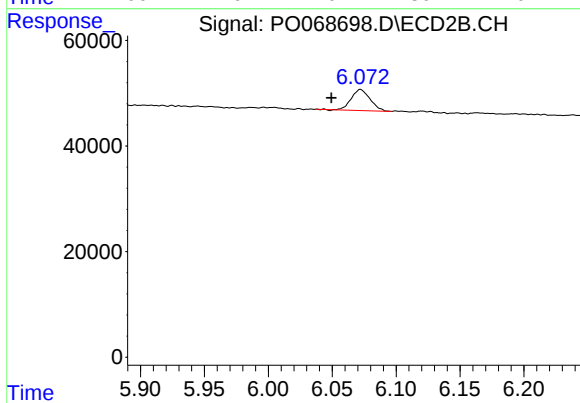
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



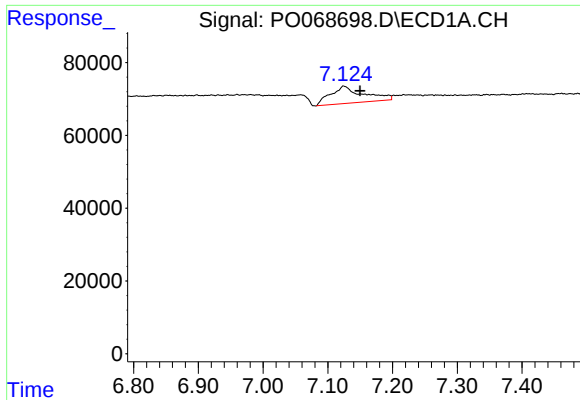
#20 AR-1242-5

R.T.: 7.225 min
Delta R.T.: 0.037 min
Response: 32510
Conc: 37.84 ng/ml



#20 AR-1242-5

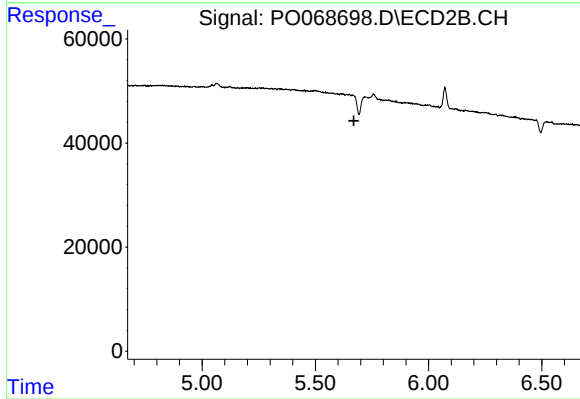
R.T.: 6.072 min
Delta R.T.: 0.023 min
Response: 40847
Conc: 35.29 ng/ml



#24 AR-1248-4

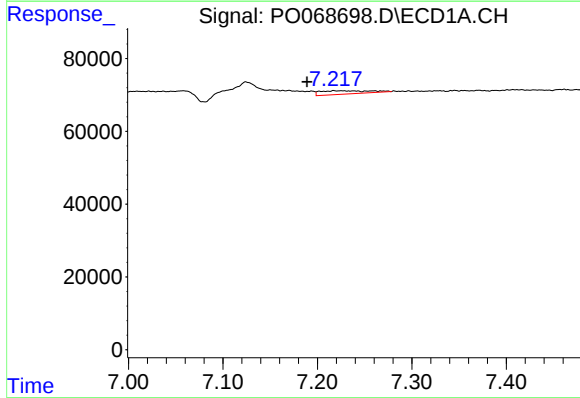
R.T.: 7.126 min
Delta R.T.: -0.024 min
Response: 166960
Conc: 110.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



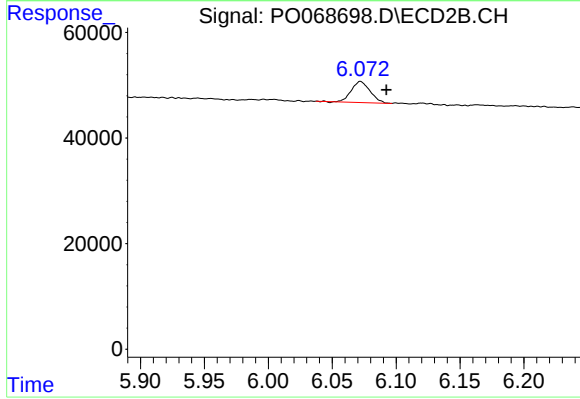
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



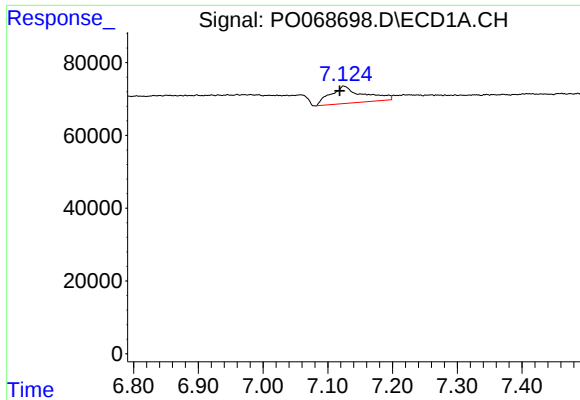
#25 AR-1248-5

R.T.: 7.225 min
Delta R.T.: 0.036 min
Response: 32510
Conc: 23.28 ng/ml



#25 AR-1248-5

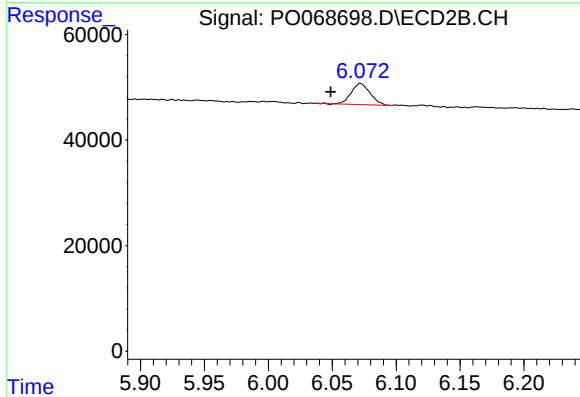
R.T.: 6.072 min
Delta R.T.: -0.020 min
Response: 40847
Conc: 26.03 ng/ml



#26 AR-1254-1

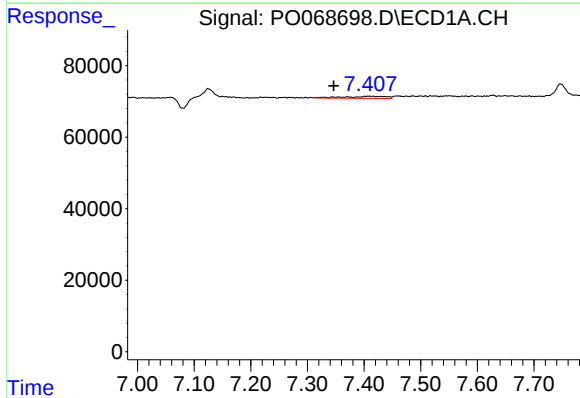
R.T.: 7.126 min
Delta R.T.: 0.007 min
Response: 166960
Conc: 110.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



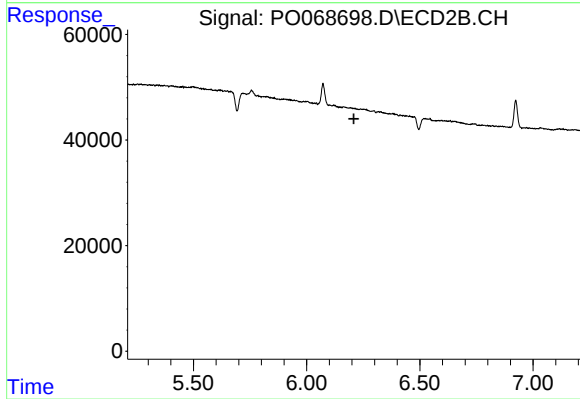
#26 AR-1254-1

R.T.: 6.072 min
Delta R.T.: 0.023 min
Response: 40847
Conc: 16.76 ng/ml



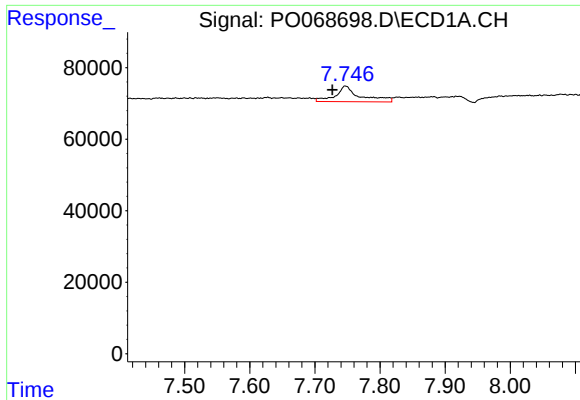
#27 AR-1254-2

R.T.: 7.411 min
Delta R.T.: 0.064 min
Response: 28090
Conc: 11.80 ng/ml



#27 AR-1254-2

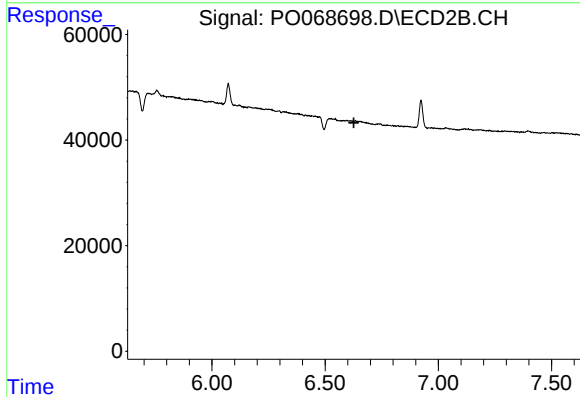
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#28 AR-1254-3

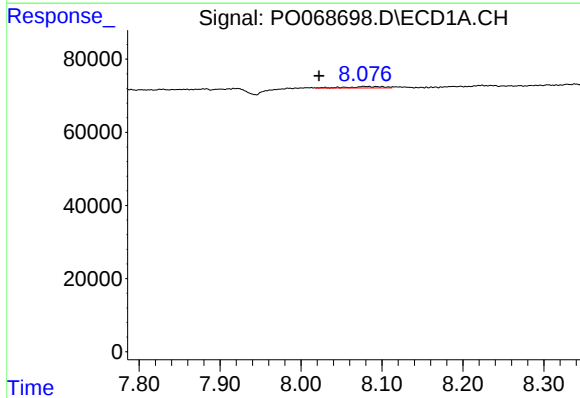
R.T.: 7.747 min
Delta R.T.: 0.020 min
Response: 115781
Conc: 46.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



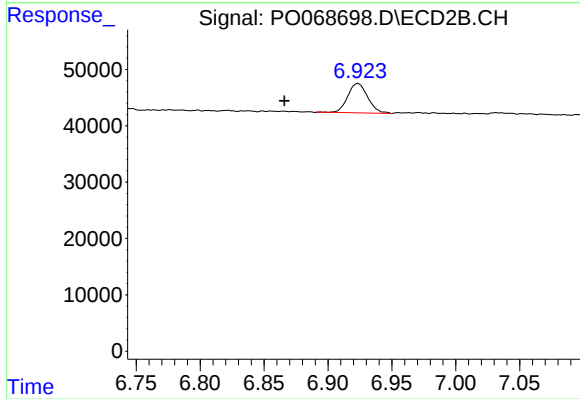
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



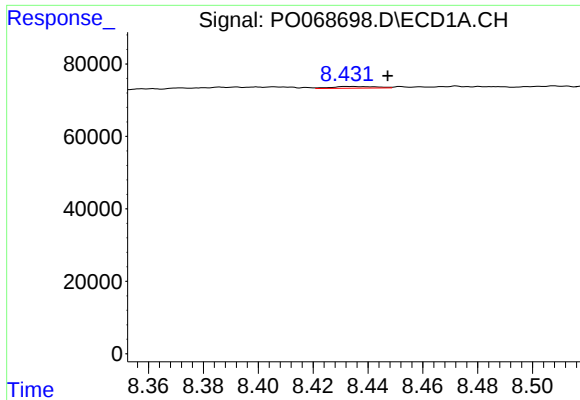
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.057 min
Response: 11984
Conc: 5.66 ng/ml



#29 AR-1254-4

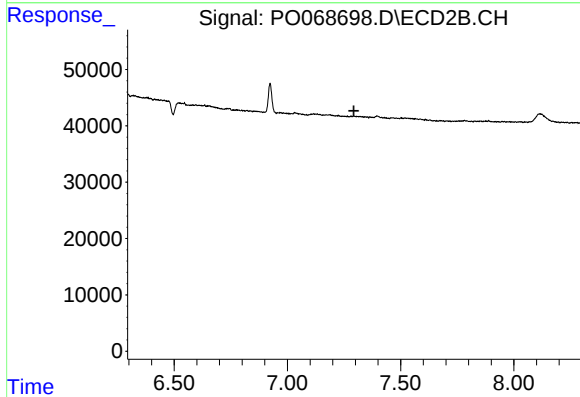
R.T.: 6.923 min
Delta R.T.: 0.057 min
Response: 56841
Conc: 24.22 ng/ml



#30 AR-1254-5

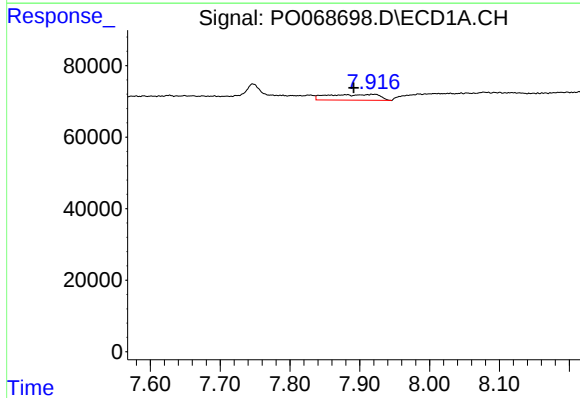
R.T.: 8.435 min
Delta R.T.: -0.012 min
Response: 5324
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



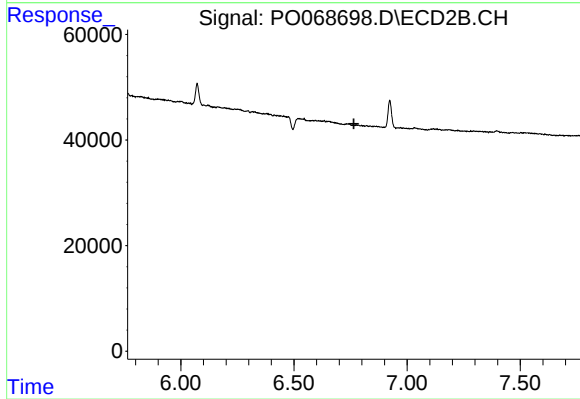
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



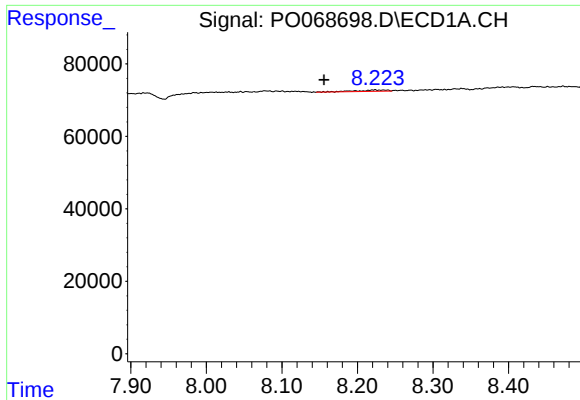
#31 AR-1260-1

R.T.: 7.920 min
Delta R.T.: 0.028 min
Response: 83347
Conc: 48.45 ng/ml



#31 AR-1260-1

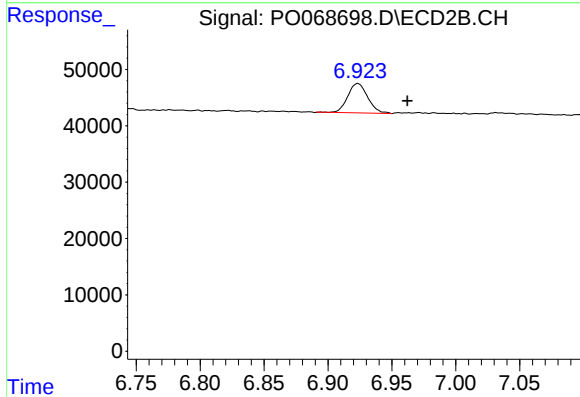
R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



#32 AR-1260-2

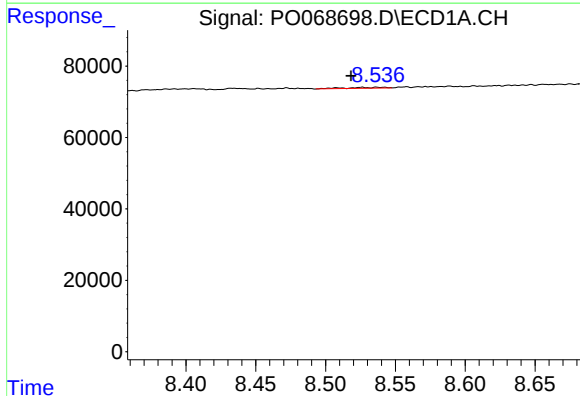
R.T.: 8.223 min
Delta R.T.: 0.067 min
Response: 9746
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



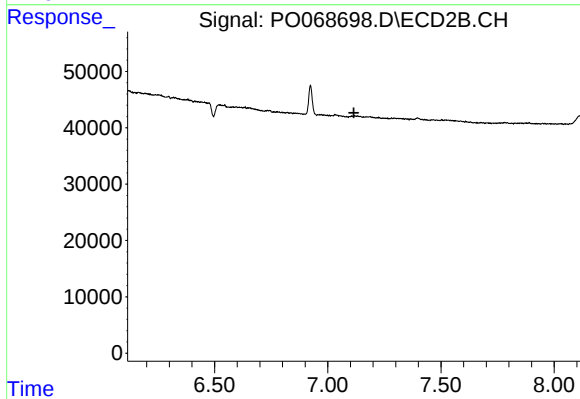
#32 AR-1260-2

R.T.: 6.923 min
Delta R.T.: -0.039 min
Response: 56841
Conc: 21.22 ng/ml



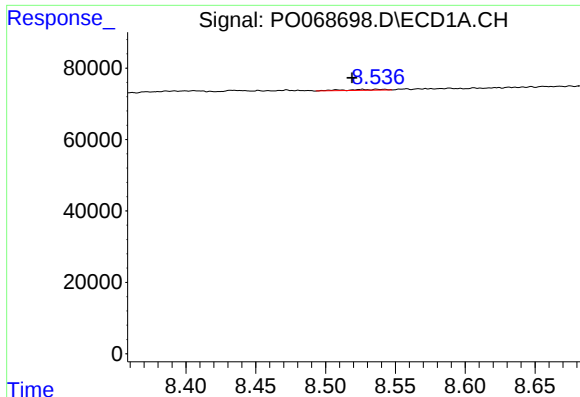
#33 AR-1260-3

R.T.: 8.526 min
Delta R.T.: 0.008 min
Response: 4591
Conc: 2.37 ng/ml



#33 AR-1260-3

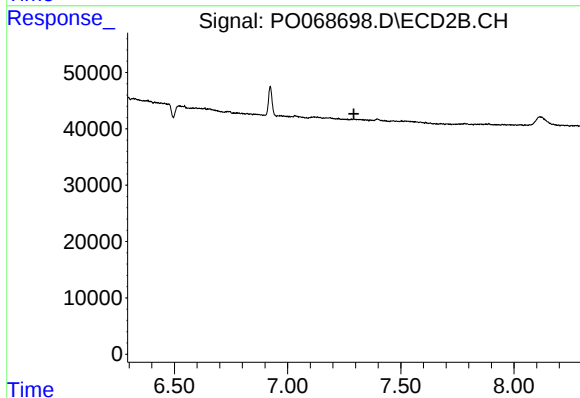
R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#36 AR-1262-1

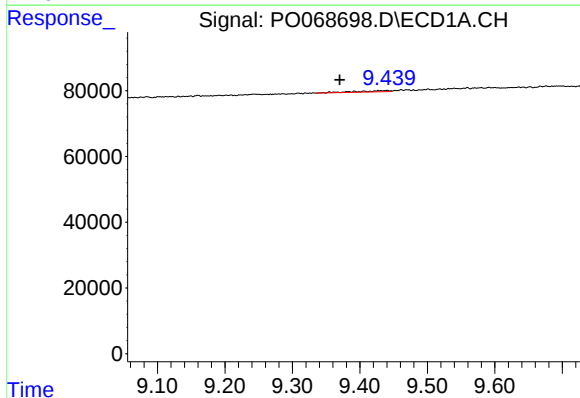
R.T.: 8.526 min
Delta R.T.: 0.007 min
Response: 4591
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



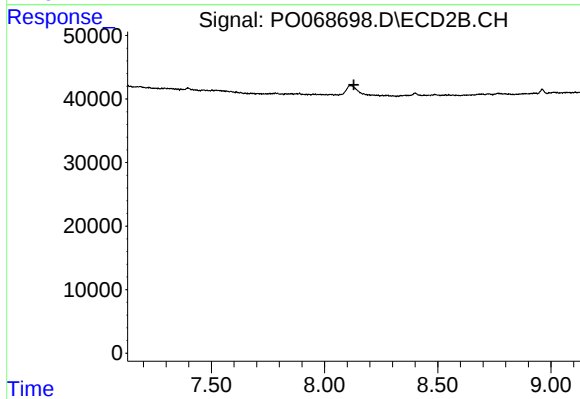
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



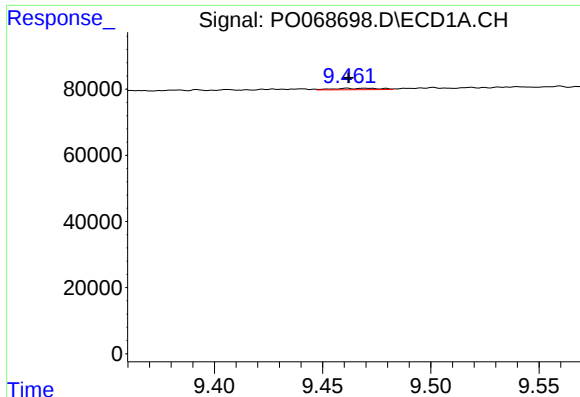
#38 AR-1262-3

R.T.: 9.440 min
Delta R.T.: 0.070 min
Response: 11647
Conc: 5.08 ng/ml



#38 AR-1262-3

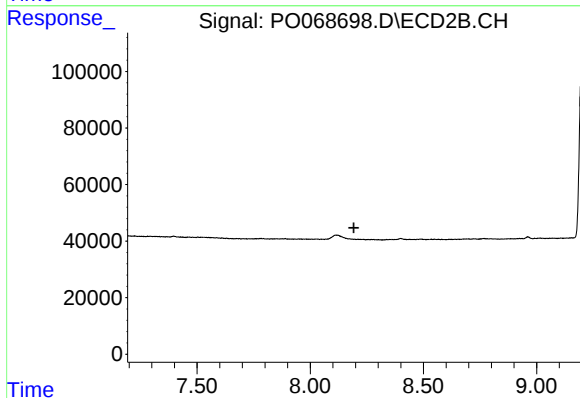
R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#39 AR-1262-4

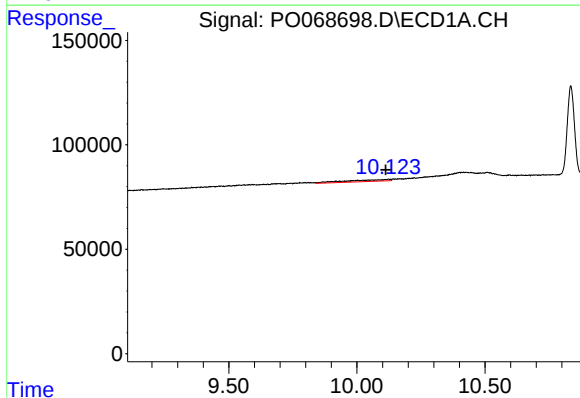
R.T.: 9.470 min
Delta R.T.: 0.008 min
Response: 6134
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



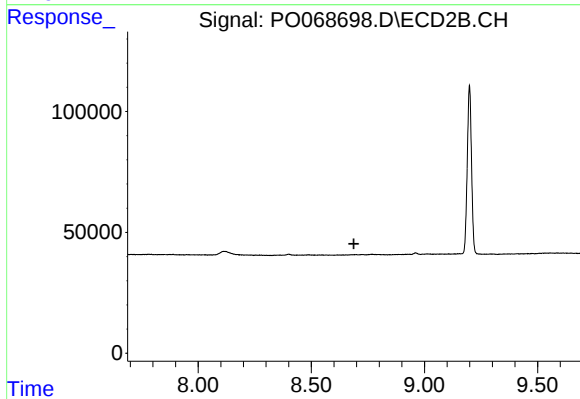
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



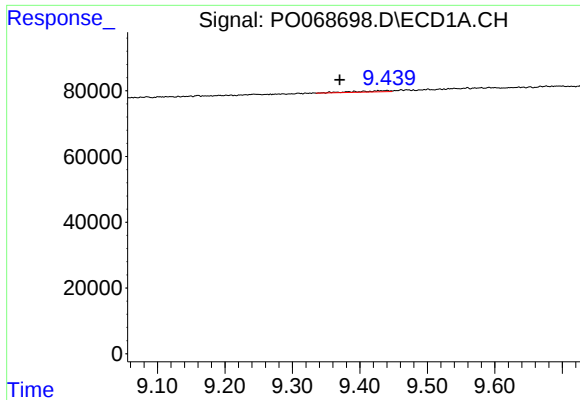
#40 AR-1262-5

R.T.: 10.123 min
Delta R.T.: 0.010 min
Response: 100129
Conc: 51.47 ng/ml



#40 AR-1262-5

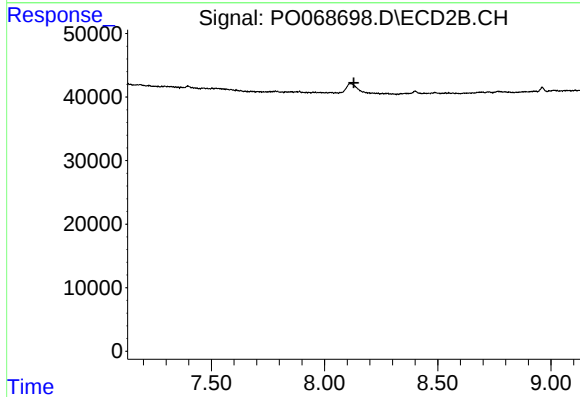
R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



#41 AR-1268-1

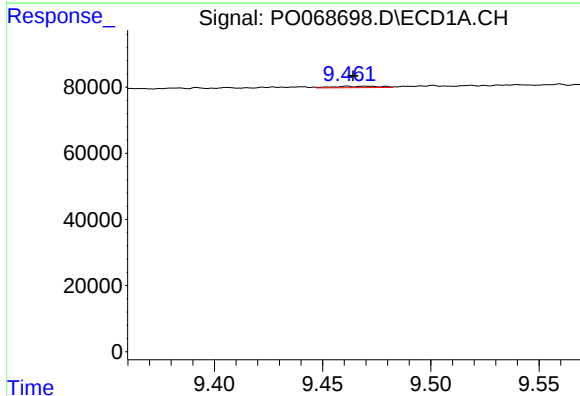
R.T.: 9.440 min
Delta R.T.: 0.069 min
Response: 11647
Conc: 1.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



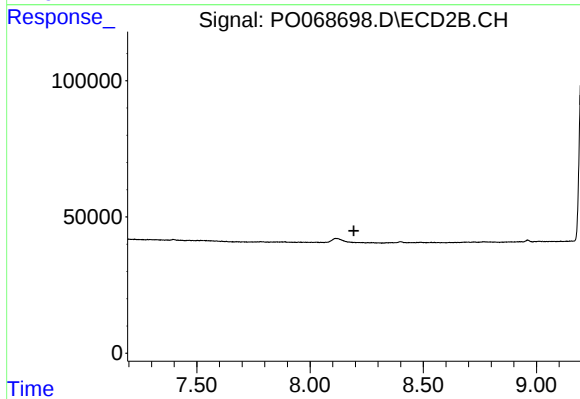
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



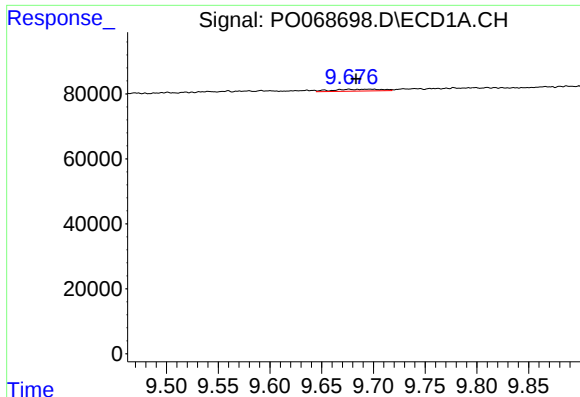
#42 AR-1268-2

R.T.: 9.470 min
Delta R.T.: 0.006 min
Response: 6134
Conc: 1.04 ng/ml



#42 AR-1268-2

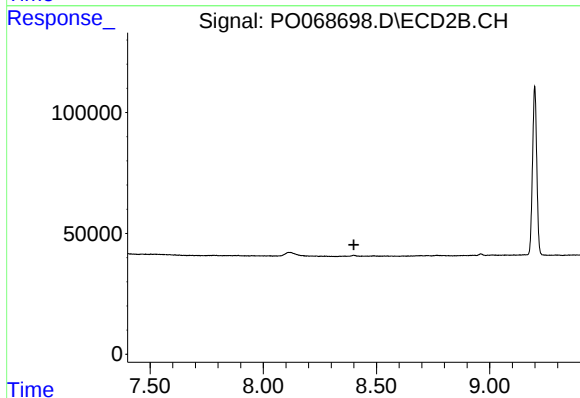
R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#43 AR-1268-3

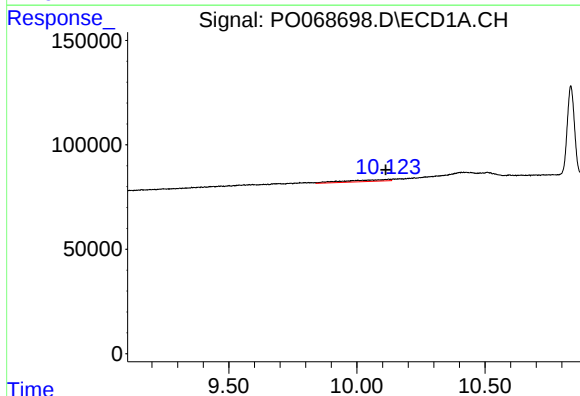
R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 19221
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



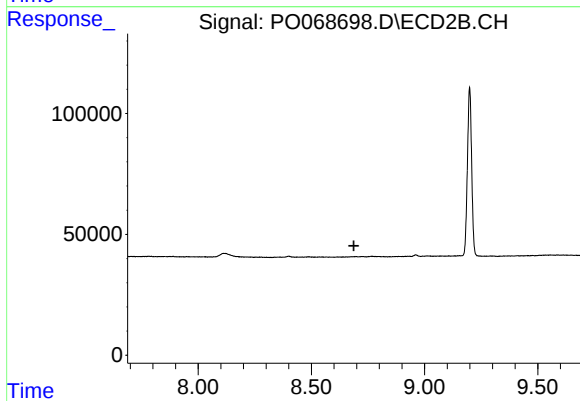
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



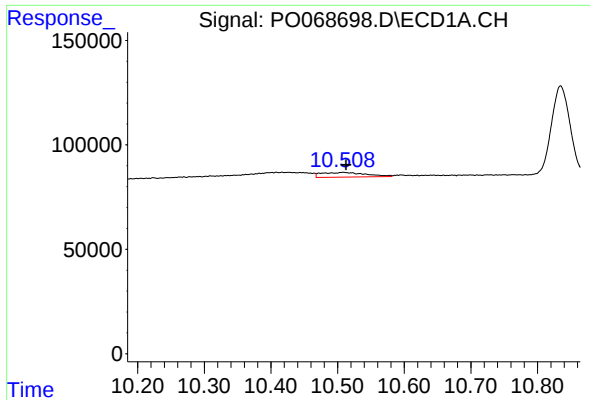
#44 AR-1268-4

R.T.: 10.123 min
Delta R.T.: 0.010 min
Response: 100129
Conc: 43.56 ng/ml



#44 AR-1268-4

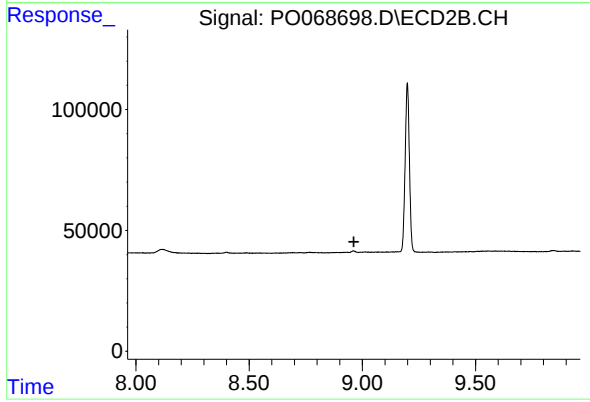
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.509 min
Delta R.T.: -0.004 min
Response: 103330
Conc: 6.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129163BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.