

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
 Data File : P0067134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2020 21:23
 Operator : DD\AJ
 Sample : PB127442BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127442BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 07:53:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.112	3.397	556666	705375	17.808	18.026
2)	SA Decachlor...	9.572	8.273	665164	954043	18.312	19.594
Target Compounds							
3)	L1 AR-1016-1	5.194	0.000	49847	0	42.420	N.D. #
9)	L2 AR-1221-2	4.411	3.688	8873	8028	38.009	26.230 #
10)	L2 AR-1221-3	4.512	0.000	3897	0	5.086	N.D. #
11)	L3 AR-1232-1	4.512	0.000	3897	0	6.951	N.D. #
12)	L3 AR-1232-2	4.994	0.000	4040	0	13.561	N.D. #
16)	L4 AR-1242-1	5.194	0.000	49847	0	68.116	N.D. #
20)	L4 AR-1242-5	6.107	0.000	8021	0	11.811	N.D. #
21)	L5 AR-1248-1	5.194	0.000	49847	0	88.760	N.D. #
24)	L5 AR-1248-4	6.107	0.000	8021	0	6.972	N.D. #
25)	L5 AR-1248-5	6.107	0.000	8021	0	7.053	N.D. #
26)	L6 AR-1254-1	6.107	0.000	8021	0	6.715	N.D. #
27)	L6 AR-1254-2	6.309	0.000	5073	0	2.639	N.D. #
28)	L6 AR-1254-3	6.689	0.000	23317	0	11.575	N.D. #
30)	L6 AR-1254-5	7.403	0.000	8830	0	5.013	N.D. #
31)	L7 AR-1260-1	6.838	0.000	774	0	0.436	N.D. #
32)	L7 AR-1260-2	7.101	6.082	2629	16961	1.006	5.621 #
33)	L7 AR-1260-3	7.451	0.000	3097	0	1.407	N.D. #
35)	L7 AR-1260-5	7.978	0.000	6012	0	1.254	N.D. #
36)	L8 AR-1262-1	7.451	0.000	3097	0	1.161	N.D. #
37)	L8 AR-1262-2	7.978	0.000	6012	0	1.382	N.D. #
38)	L8 AR-1262-3	8.301	0.000	6150	0	2.202	N.D. #
39)	L8 AR-1262-4	8.326	0.000	6062	0	2.865	N.D. #
41)	L9 AR-1268-1	8.301	0.000	6150	0	1.067	N.D. #
42)	L9 AR-1268-2	8.326	0.000	6062	0	1.240	N.D. #
43)	L9 AR-1268-3	8.540	7.524	16747	33631	3.993	6.664 #
45)	L9 AR-1268-5	9.233	8.090	2844	128847	0.227	7.979 #

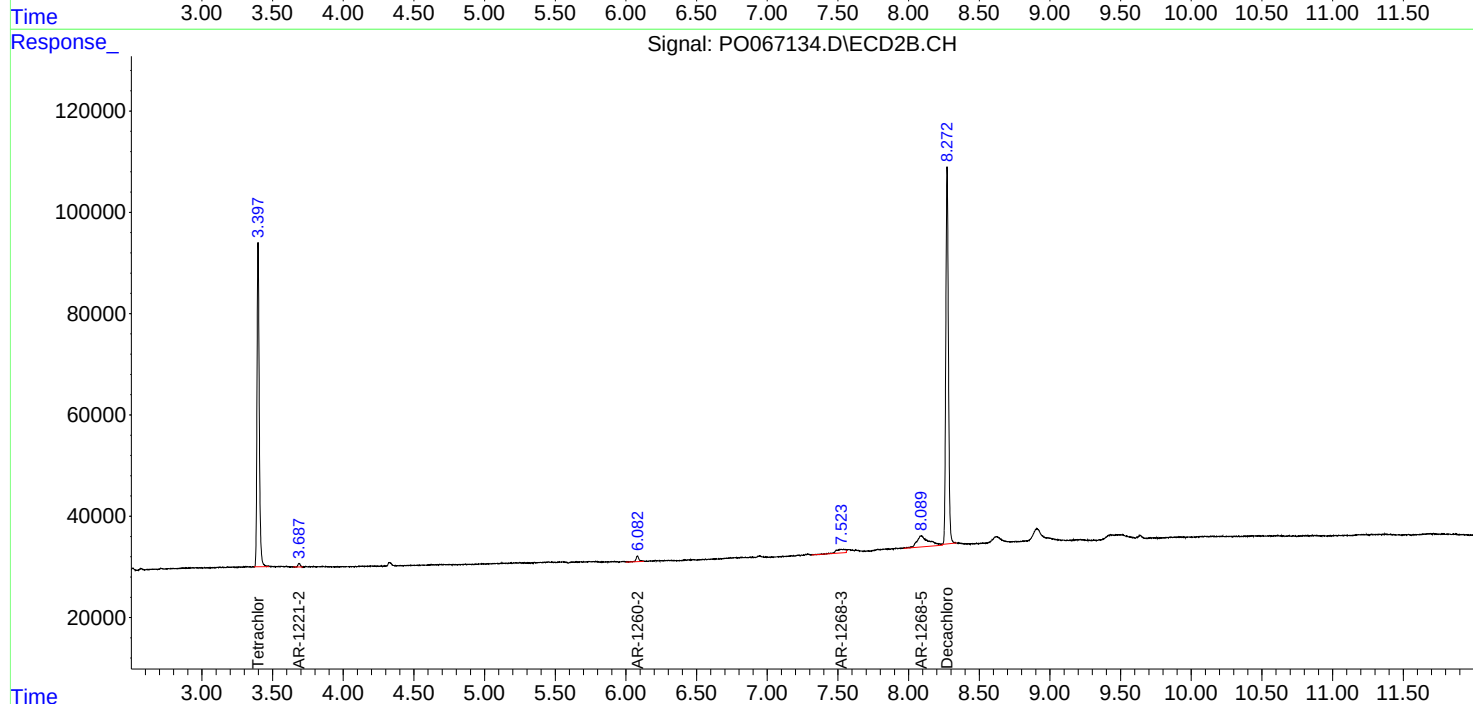
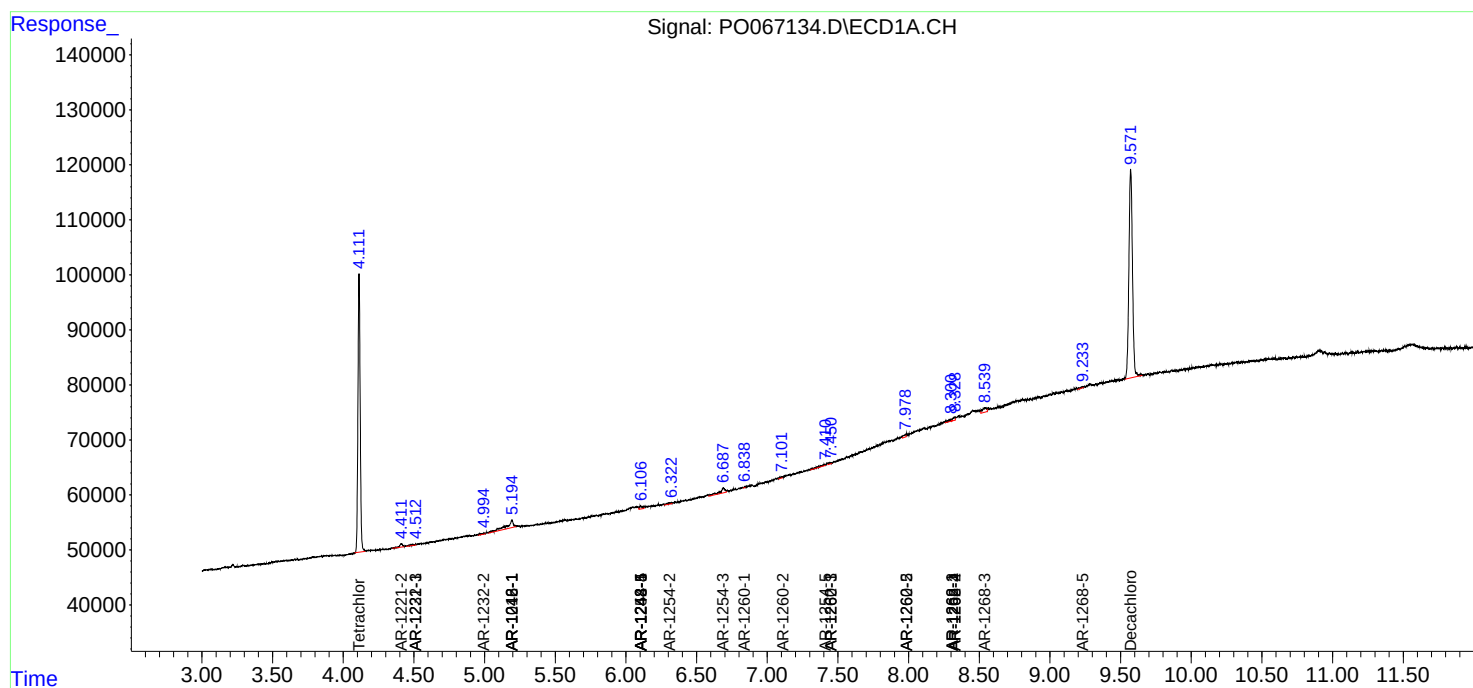
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

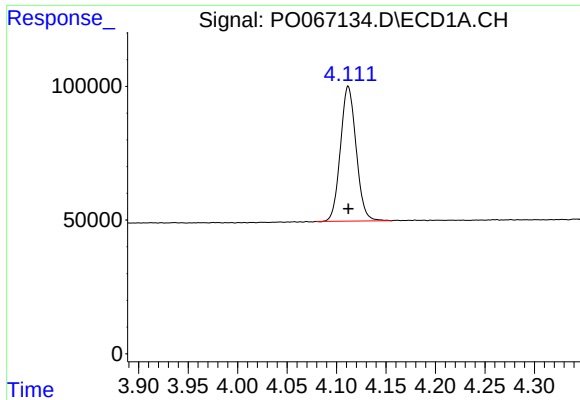
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031120\
Data File : P0067134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2020 21:23
Operator : DD\AJ
Sample : PB127442BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB127442BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 07:53:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 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

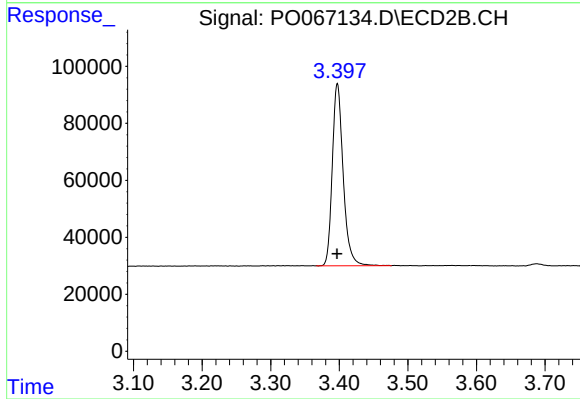




#1 Tetrachloro-m-xylene

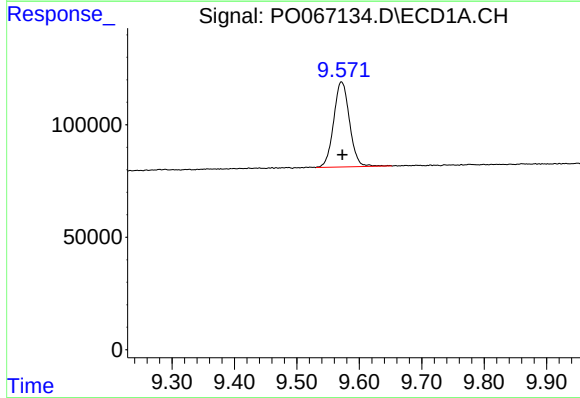
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 556666
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



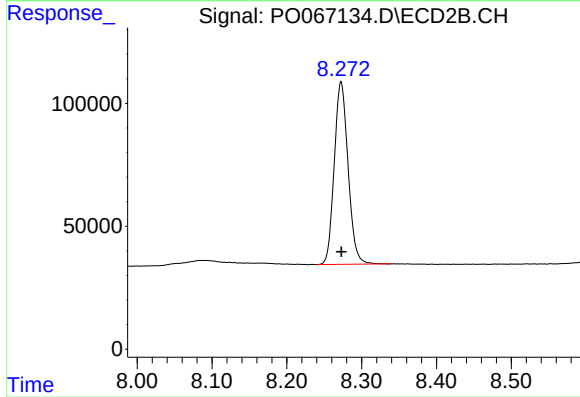
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 705375
Conc: 18.03 ng/ml



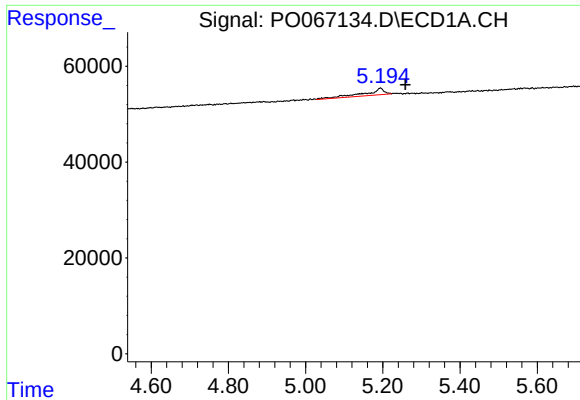
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 665164
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

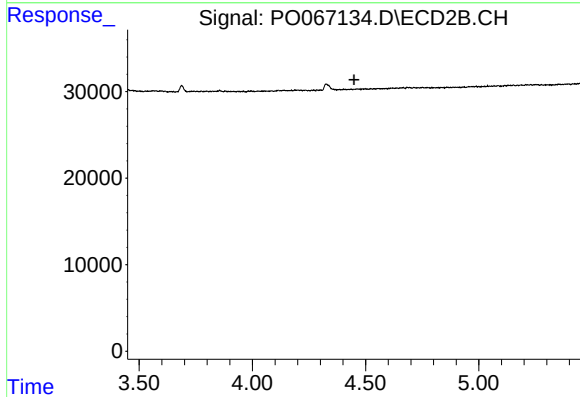
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 954043
Conc: 19.59 ng/ml



#3 AR-1016-1

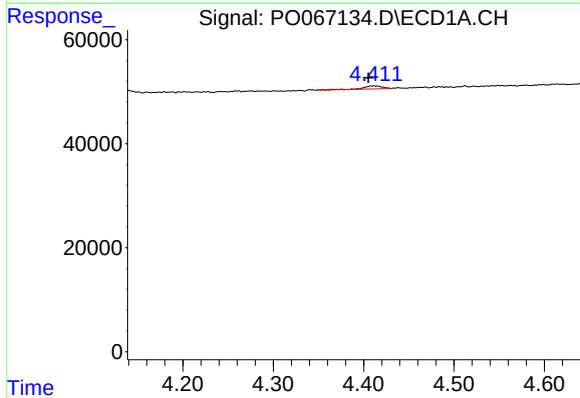
R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 49847
Conc: 42.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



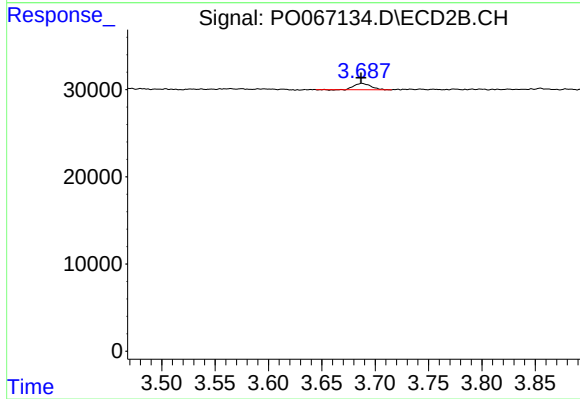
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



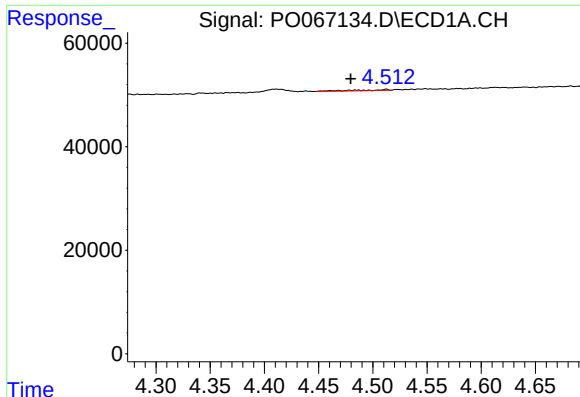
#9 AR-1221-2

R.T.: 4.411 min
Delta R.T.: 0.005 min
Response: 8873
Conc: 38.01 ng/ml



#9 AR-1221-2

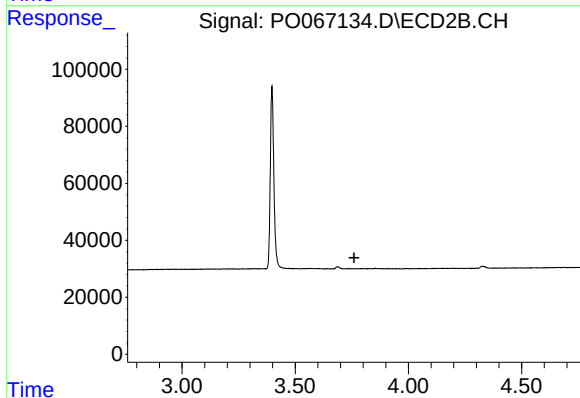
R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 8028
Conc: 26.23 ng/ml



#10 AR-1221-3

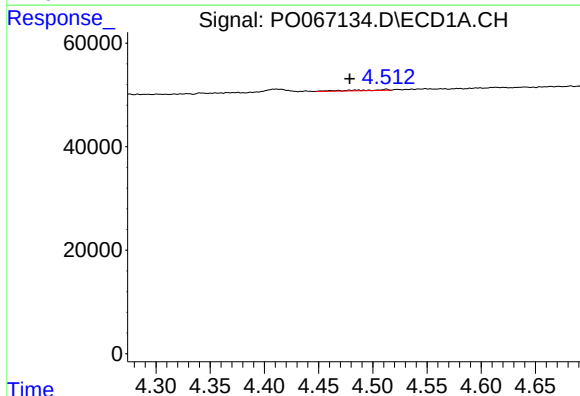
R.T.: 4.512 min
Delta R.T.: 0.033 min
Response: 3897
Conc: 5.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



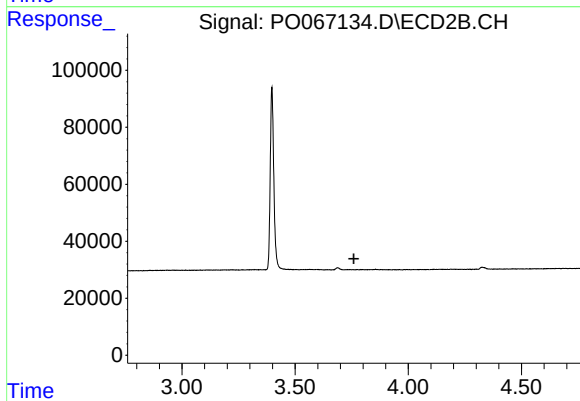
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



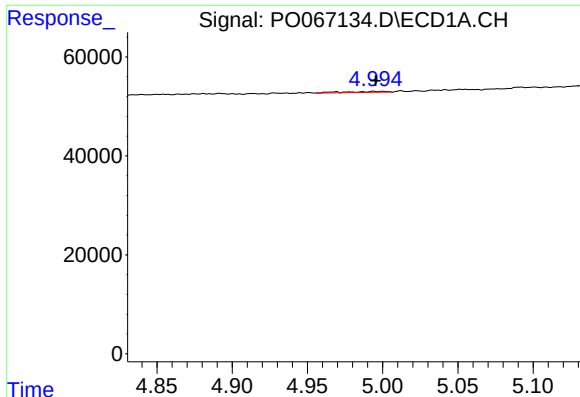
#11 AR-1232-1

R.T.: 4.512 min
Delta R.T.: 0.033 min
Response: 3897
Conc: 6.95 ng/ml



#11 AR-1232-1

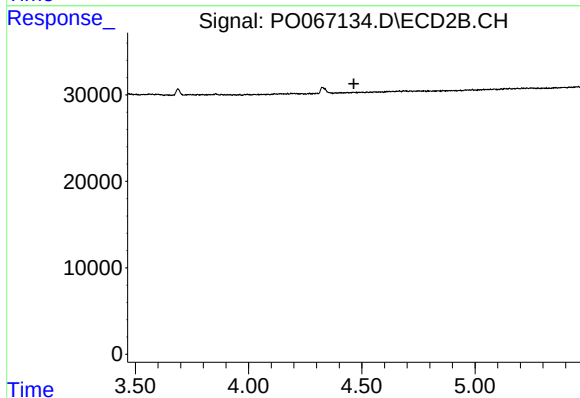
R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



#12 AR-1232-2

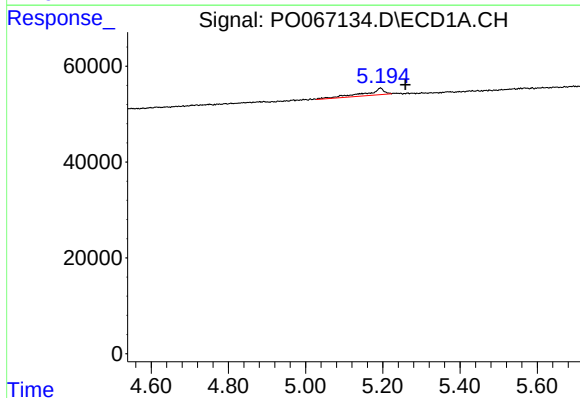
R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 4040
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



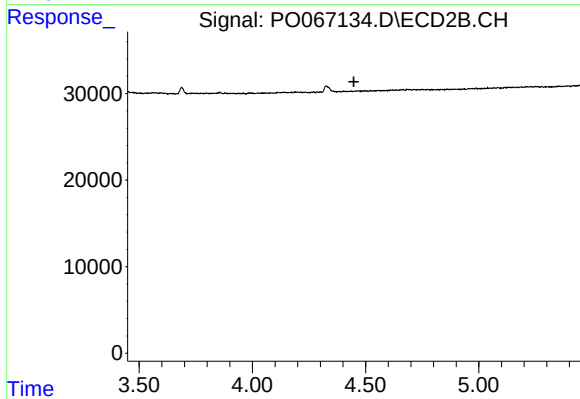
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



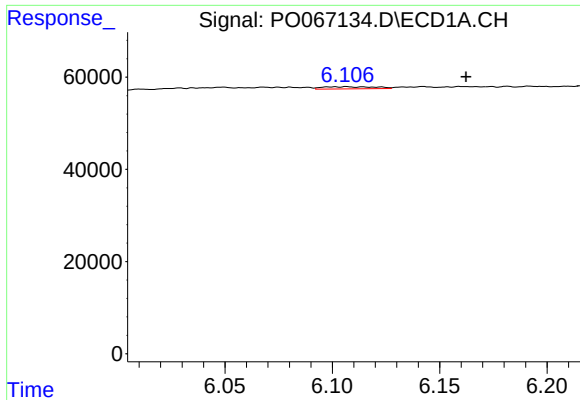
#16 AR-1242-1

R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 49847
Conc: 68.12 ng/ml



#16 AR-1242-1

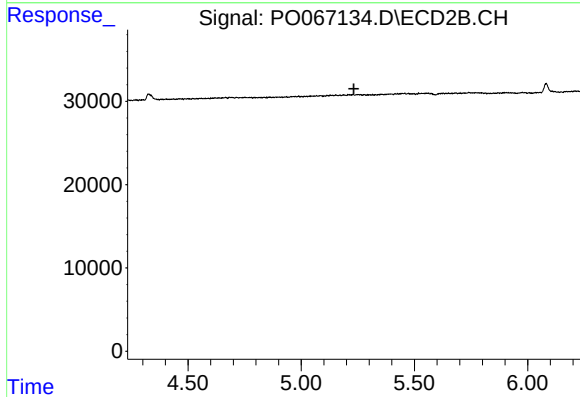
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

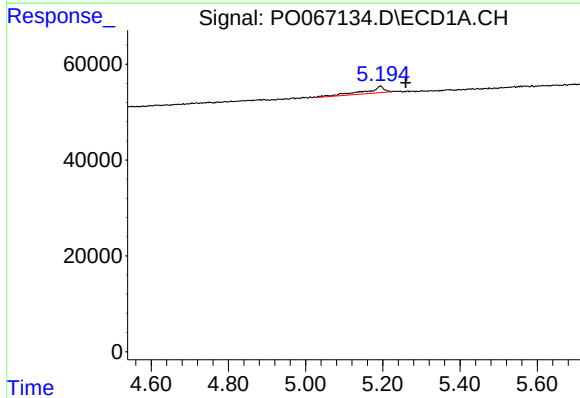
R.T.: 6.107 min
Delta R.T.: -0.056 min
Response: 8021
Conc: 11.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



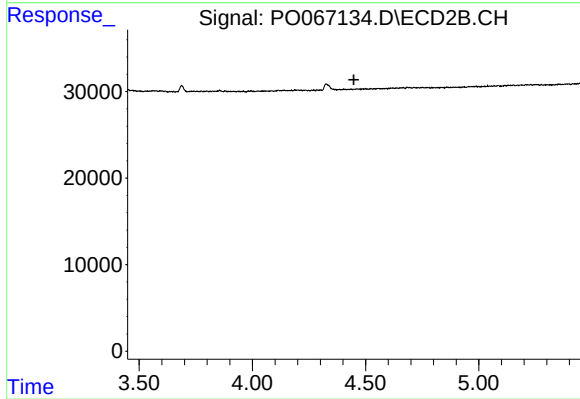
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



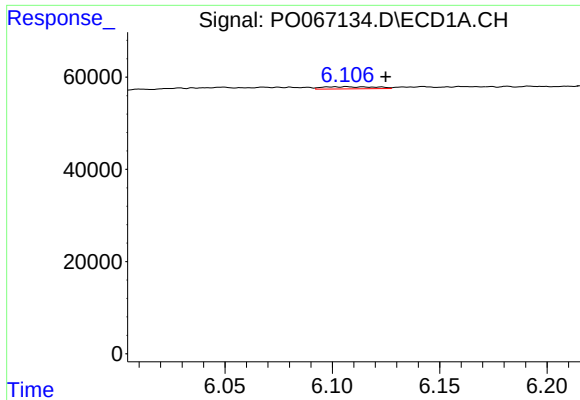
#21 AR-1248-1

R.T.: 5.194 min
Delta R.T.: -0.065 min
Response: 49847
Conc: 88.76 ng/ml



#21 AR-1248-1

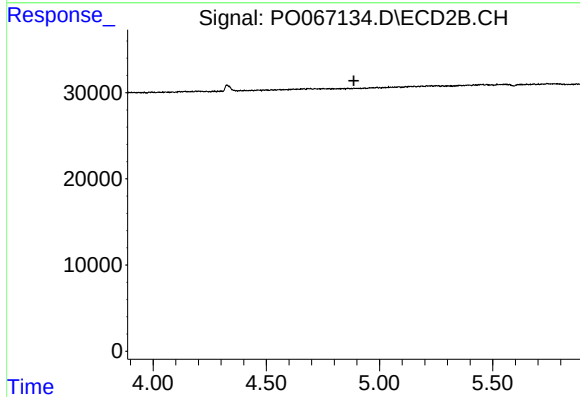
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#24 AR-1248-4

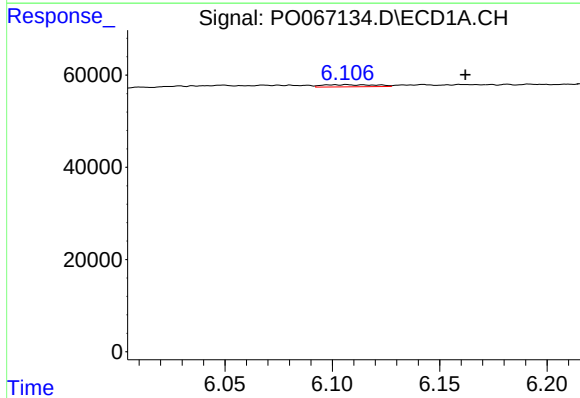
R.T.: 6.107 min
Delta R.T.: -0.018 min
Response: 8021
Conc: 6.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



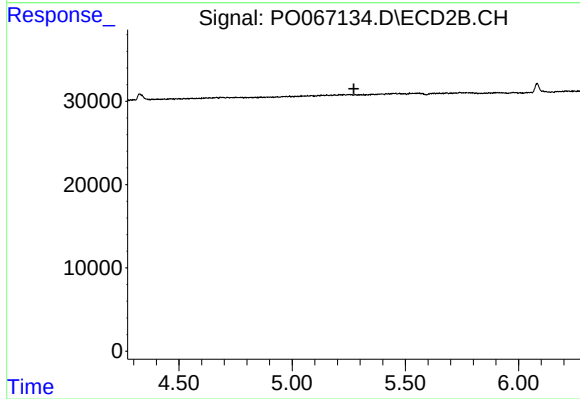
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



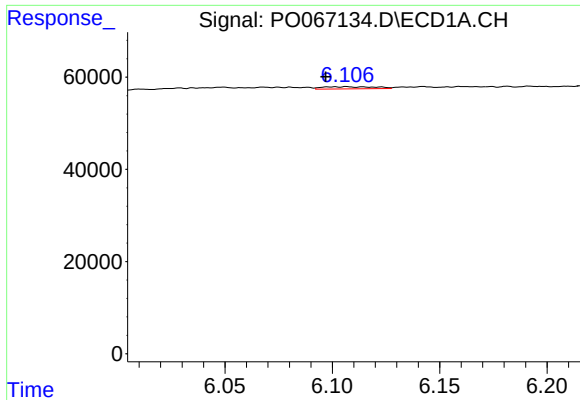
#25 AR-1248-5

R.T.: 6.107 min
Delta R.T.: -0.055 min
Response: 8021
Conc: 7.05 ng/ml



#25 AR-1248-5

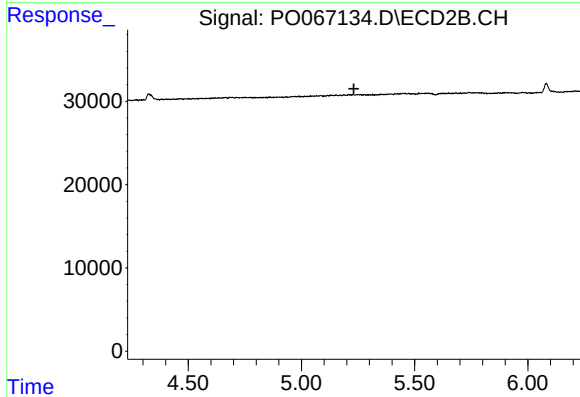
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#26 AR-1254-1

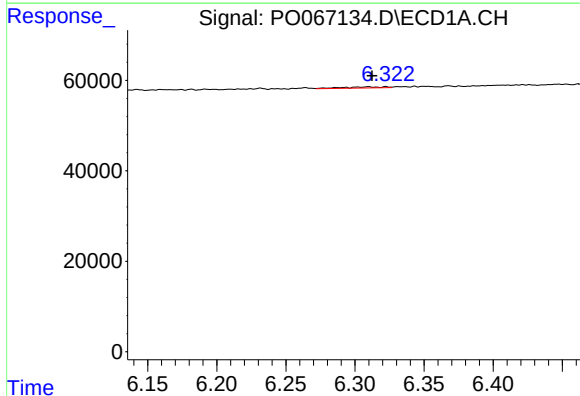
R.T.: 6.107 min
Delta R.T.: 0.010 min
Response: 8021
Conc: 6.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



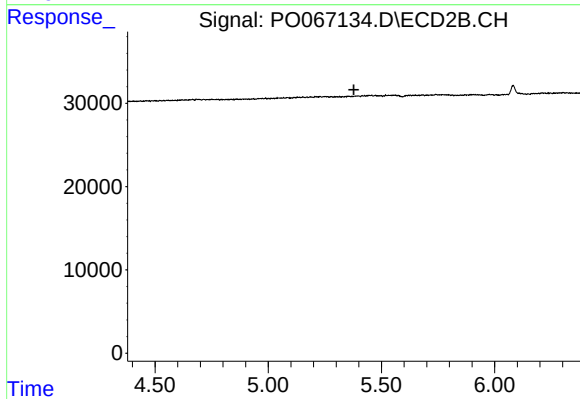
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



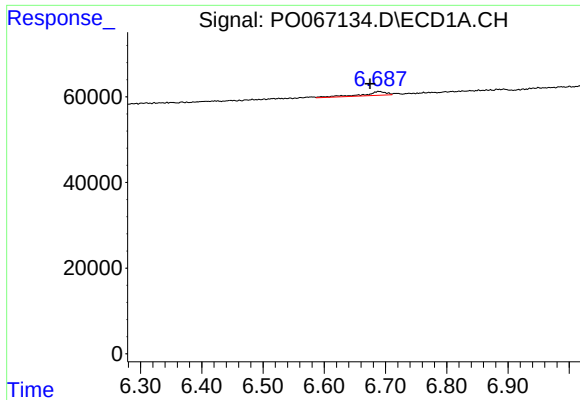
#27 AR-1254-2

R.T.: 6.309 min
Delta R.T.: -0.003 min
Response: 5073
Conc: 2.64 ng/ml



#27 AR-1254-2

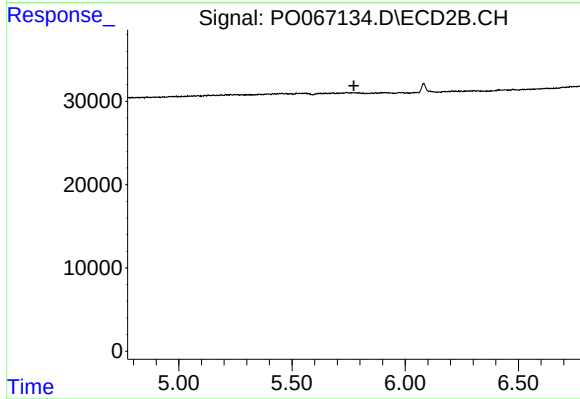
R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



#28 AR-1254-3

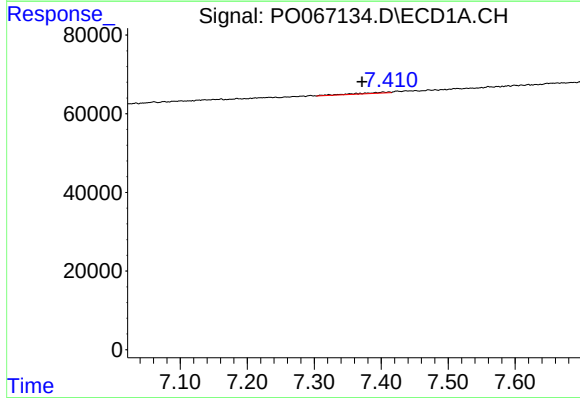
R.T.: 6.689 min
Delta R.T.: 0.014 min
Response: 23317
Conc: 11.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



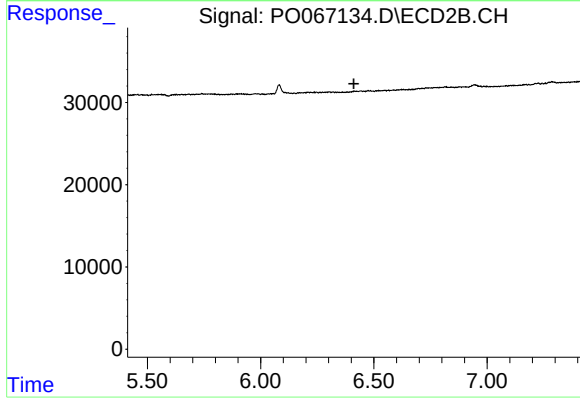
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



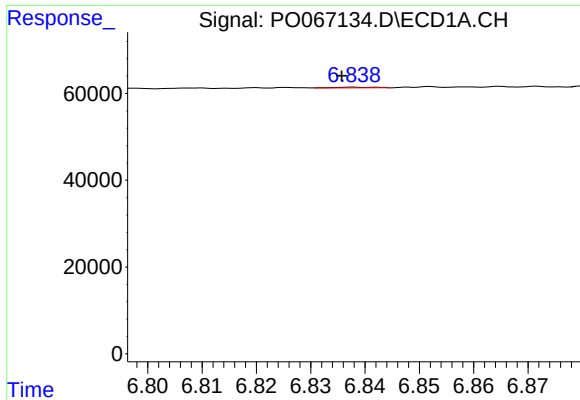
#30 AR-1254-5

R.T.: 7.403 min
Delta R.T.: 0.031 min
Response: 8830
Conc: 5.01 ng/ml



#30 AR-1254-5

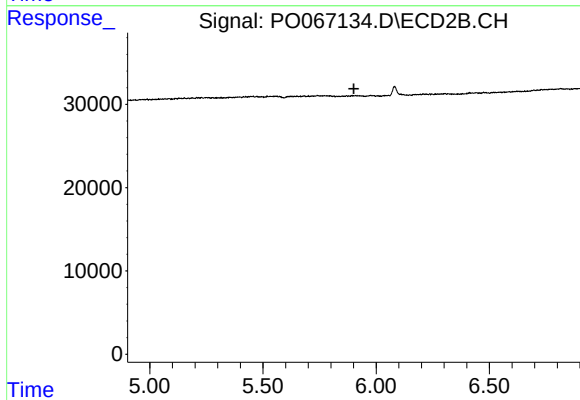
R.T.: 0.000 min
Exp R.T. : 6.412 min
Response: 0
Conc: N.D.



#31 AR-1260-1

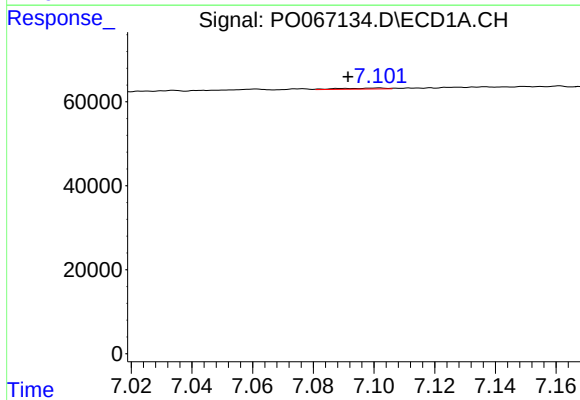
R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 774
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



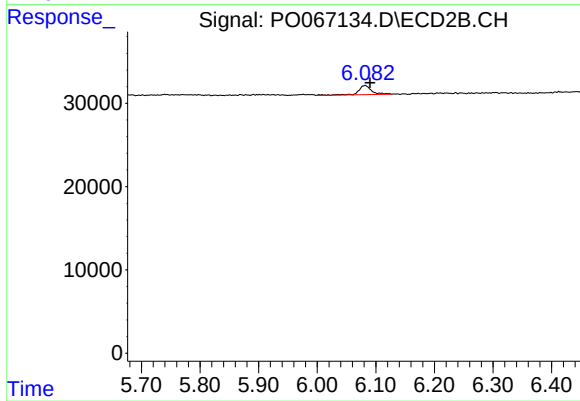
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



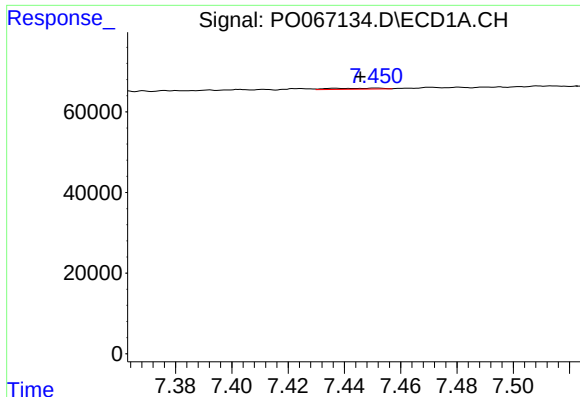
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: 0.010 min
Response: 2629
Conc: 1.01 ng/ml



#32 AR-1260-2

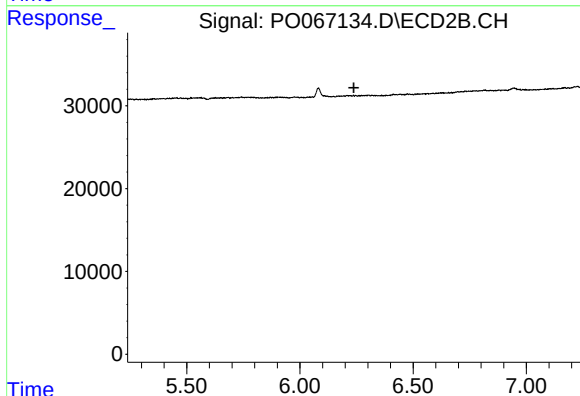
R.T.: 6.082 min
Delta R.T.: -0.008 min
Response: 16961
Conc: 5.62 ng/ml



#33 AR-1260-3

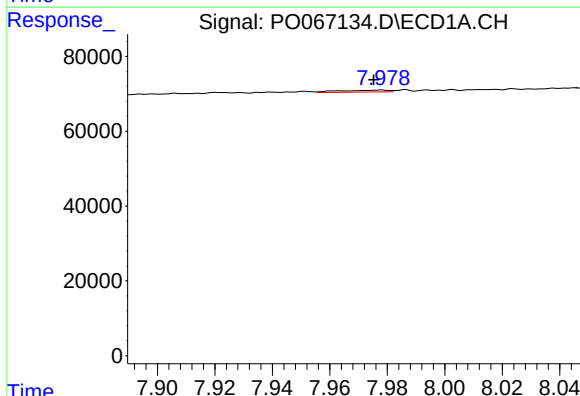
R.T.: 7.451 min
Delta R.T.: 0.006 min
Response: 3097
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



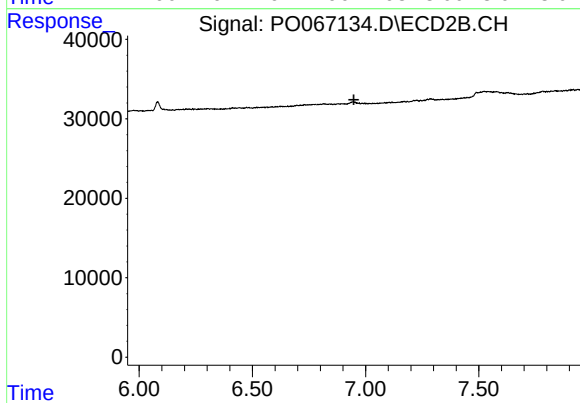
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



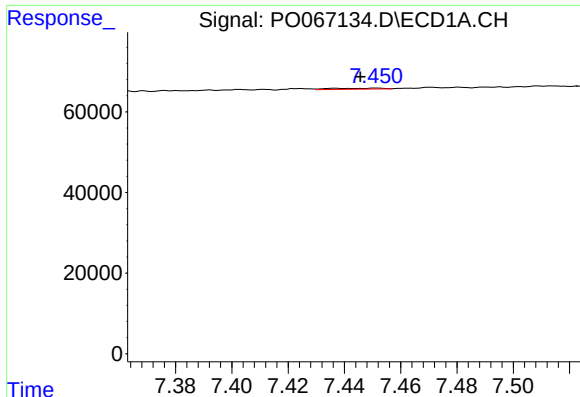
#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: 0.002 min
Response: 6012
Conc: 1.25 ng/ml



#35 AR-1260-5

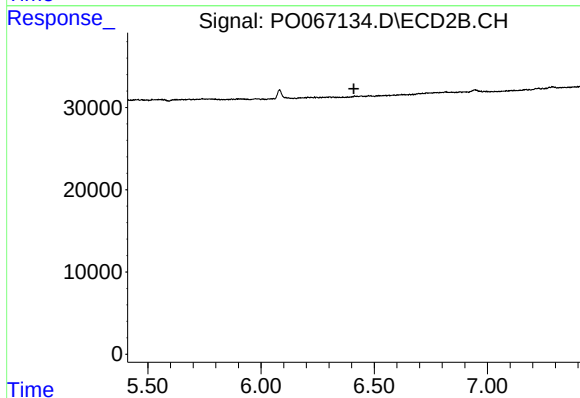
R.T.: 0.000 min
Exp R.T. : 6.948 min
Response: 0
Conc: N.D.



#36 AR-1262-1

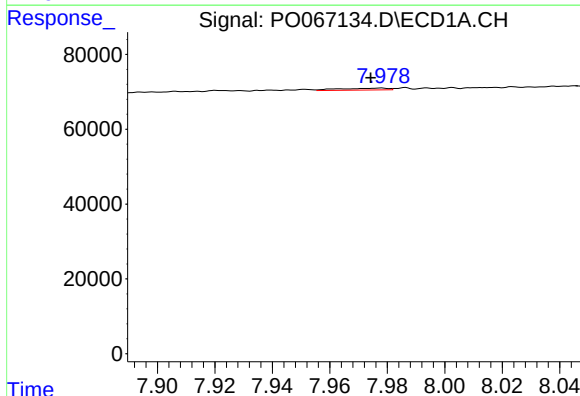
R.T.: 7.451 min
Delta R.T.: 0.006 min
Response: 3097
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



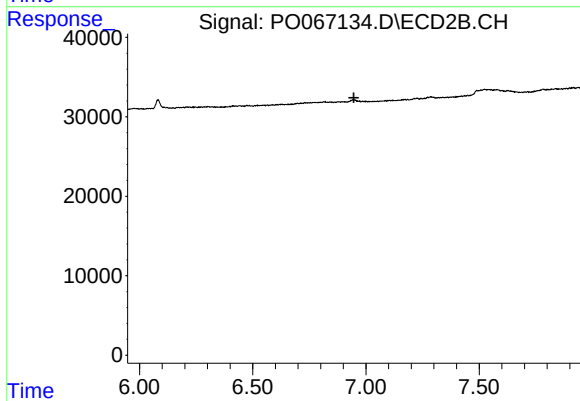
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



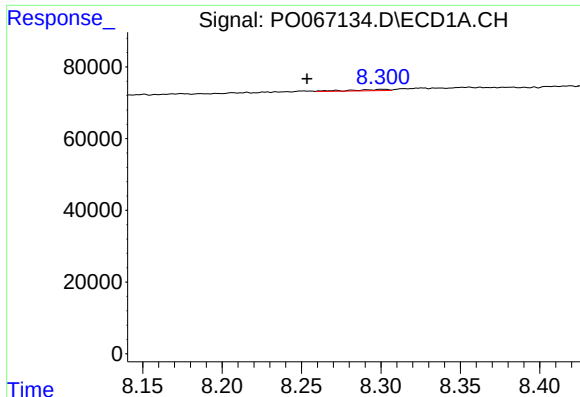
#37 AR-1262-2

R.T.: 7.978 min
Delta R.T.: 0.003 min
Response: 6012
Conc: 1.38 ng/ml



#37 AR-1262-2

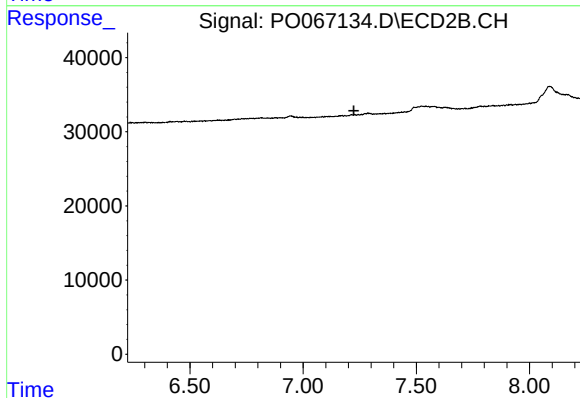
R.T.: 0.000 min
Exp R.T. : 6.947 min
Response: 0
Conc: N.D.



#38 AR-1262-3

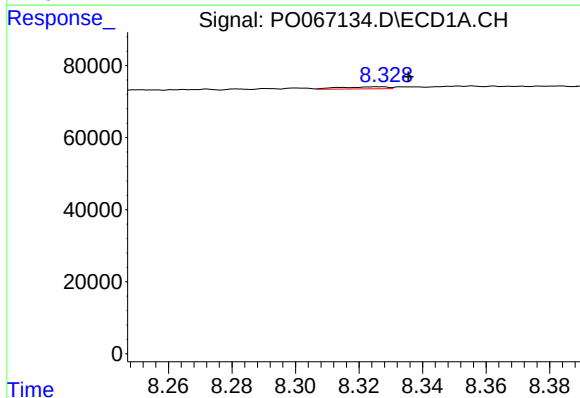
R.T.: 8.301 min
Delta R.T.: 0.047 min
Response: 6150
Conc: 2.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



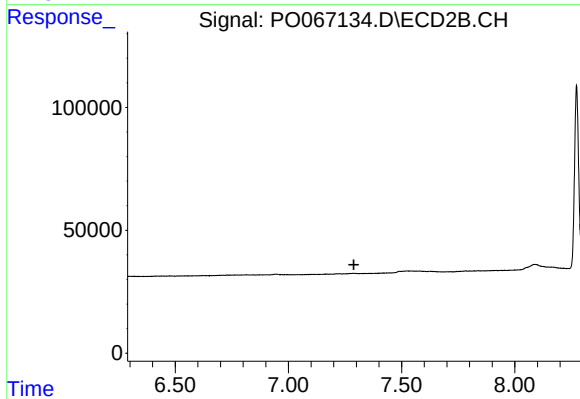
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



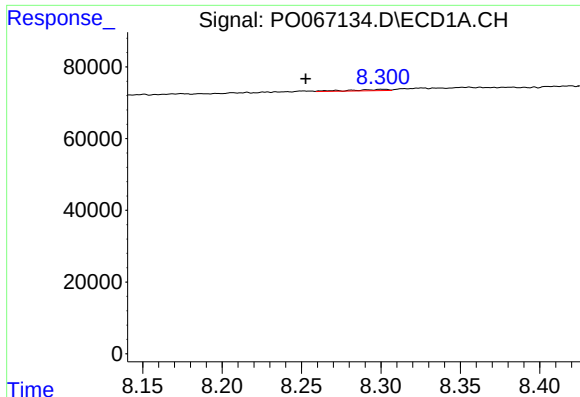
#39 AR-1262-4

R.T.: 8.326 min
Delta R.T.: -0.009 min
Response: 6062
Conc: 2.87 ng/ml



#39 AR-1262-4

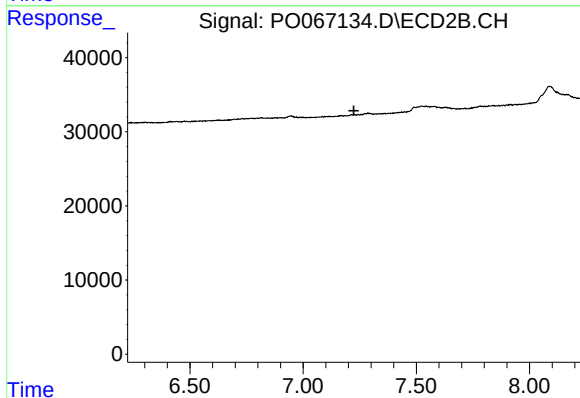
R.T.: 0.000 min
Exp R.T. : 7.289 min
Response: 0
Conc: N.D.



#41 AR-1268-1

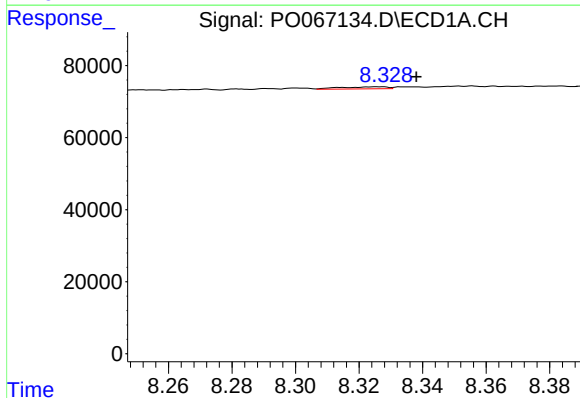
R.T.: 8.301 min
Delta R.T.: 0.048 min
Response: 6150
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



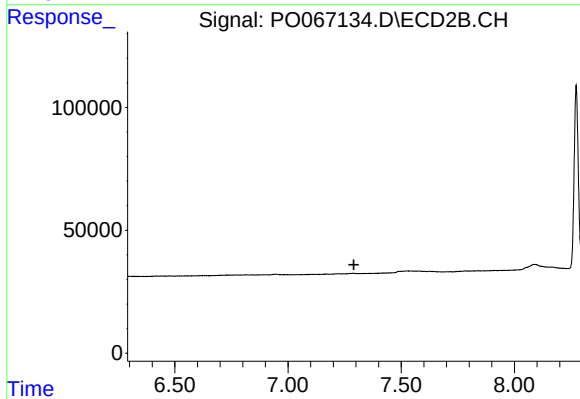
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



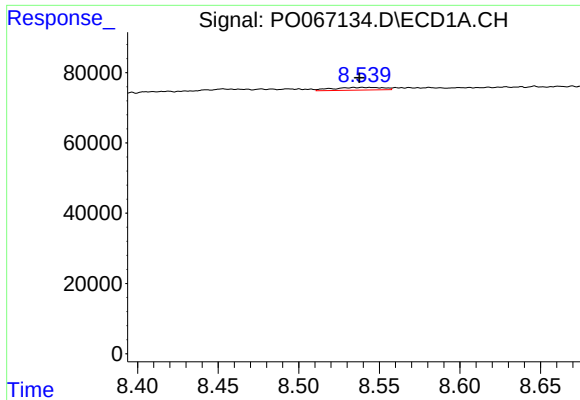
#42 AR-1268-2

R.T.: 8.326 min
Delta R.T.: -0.012 min
Response: 6062
Conc: 1.24 ng/ml



#42 AR-1268-2

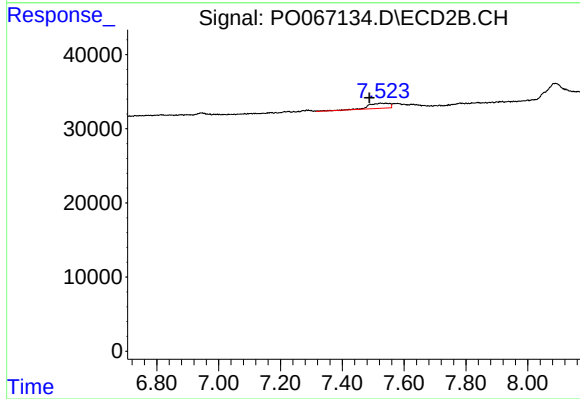
R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#43 AR-1268-3

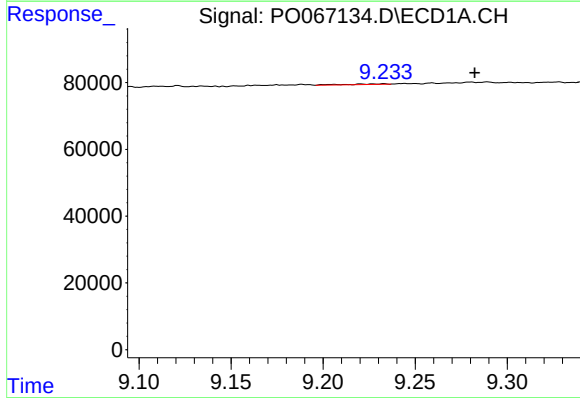
R.T.: 8.540 min
Delta R.T.: 0.002 min
Response: 16747
Conc: 3.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127442BL



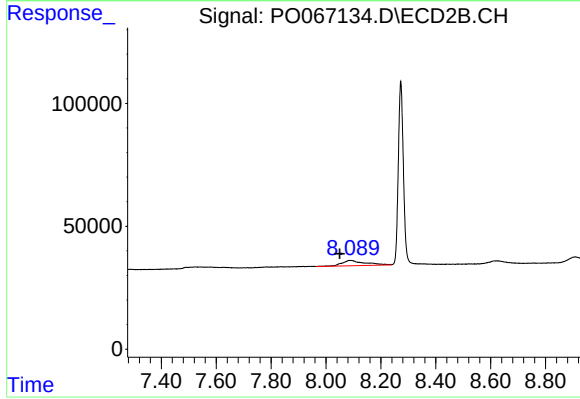
#43 AR-1268-3

R.T.: 7.524 min
Delta R.T.: 0.035 min
Response: 33631
Conc: 6.66 ng/ml



#45 AR-1268-5

R.T.: 9.233 min
Delta R.T.: -0.049 min
Response: 2844
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 8.090 min
Delta R.T.: 0.040 min
Response: 128847
Conc: 7.98 ng/ml