

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068980.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 13:29
 Operator : DD\AJ
 Sample : PB129564BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129564BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:53:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.422	3.571	664751	802424	24.364	22.586
2)	SA Decachlor...	10.084	8.778	886179	1061377	19.734	20.741
Target Compounds							
20)	L4 AR-1242-5	6.668	5.683	2401	42120	2.808	40.305 #
24)	L5 AR-1248-4	6.633	0.000	53452	0	36.313	N.D. #
25)	L5 AR-1248-5	6.668	5.683	2401	42120	1.700	29.469 #
26)	L6 AR-1254-1	6.633	5.683	53452	42120	36.688	18.604 #
28)	L6 AR-1254-3	7.247	0.000	47928	0	18.712	N.D. #
29)	L6 AR-1254-4	7.526	0.000	59274	0	29.200	N.D. #
30)	L6 AR-1254-5	7.942	0.000	19593	0	9.027	N.D. #
31)	L7 AR-1260-1	7.424	0.000	89885	0	49.730	N.D. #
32)	L7 AR-1260-2	7.637	0.000	24388	0	10.899	N.D. #
33)	L7 AR-1260-3	8.016	0.000	20444	0	11.764	N.D. #
34)	L7 AR-1260-4	8.231	0.000	654	0	0.321	N.D. #
35)	L7 AR-1260-5	8.554	7.405	23282	1842	5.226	0.319 #
36)	L8 AR-1262-1	8.016	0.000	20444	0	8.053	N.D. #
37)	L8 AR-1262-2	8.554	7.405	23282	1842	4.721	0.290 #
38)	L8 AR-1262-3	8.821	7.757	18905	66560	8.530	26.787 #
39)	L8 AR-1262-4	8.900	7.757	32149	66560	22.822	13.864 #
40)	L8 AR-1262-5	9.472	8.282	41299	53328	21.956	22.764
41)	L9 AR-1268-1	8.821	7.757	18905	66560	3.096	8.745 #
42)	L9 AR-1268-2	8.900	7.757	32149	66560	5.539	9.335 #
43)	L9 AR-1268-3	9.110	0.000	7318	0	1.523	N.D. #
44)	L9 AR-1268-4	9.472	8.282	41299	53328	18.897	19.568
45)	L9 AR-1268-5	9.815	0.000	22920	0	1.324	N.D. #

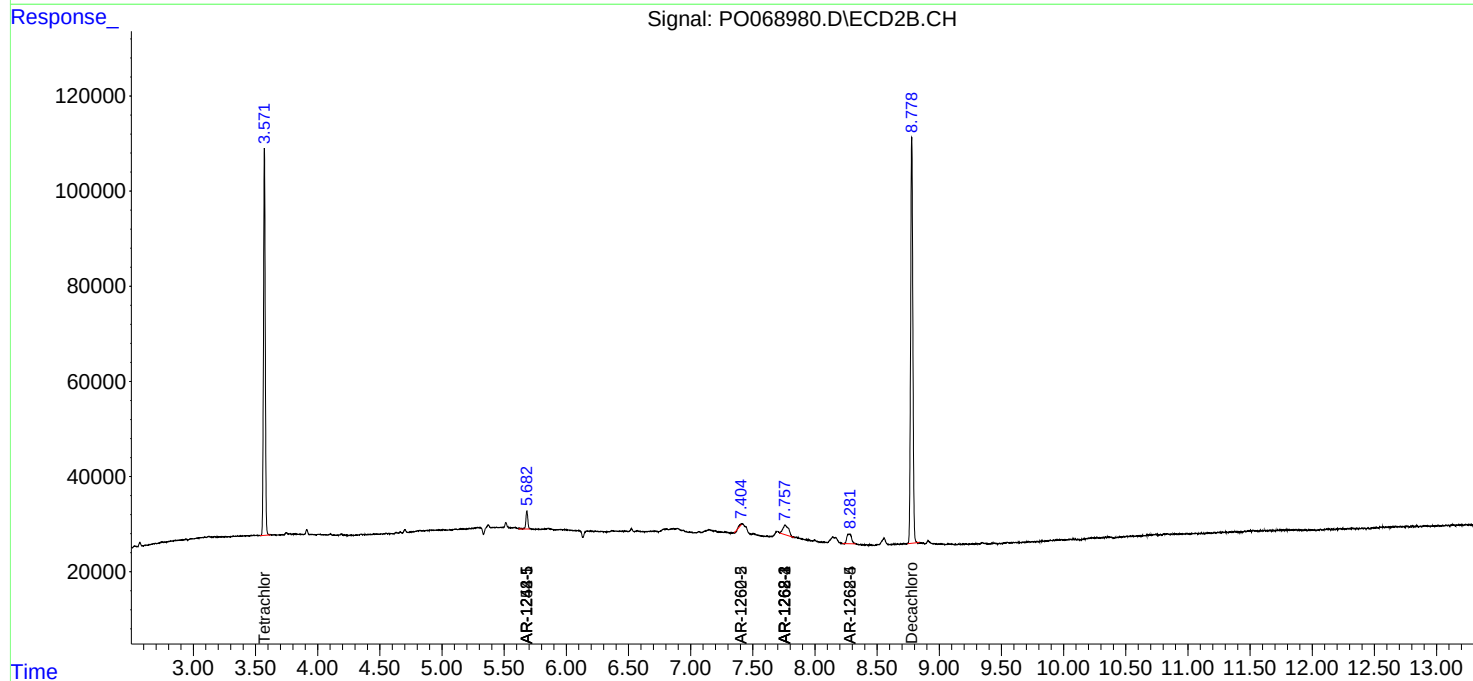
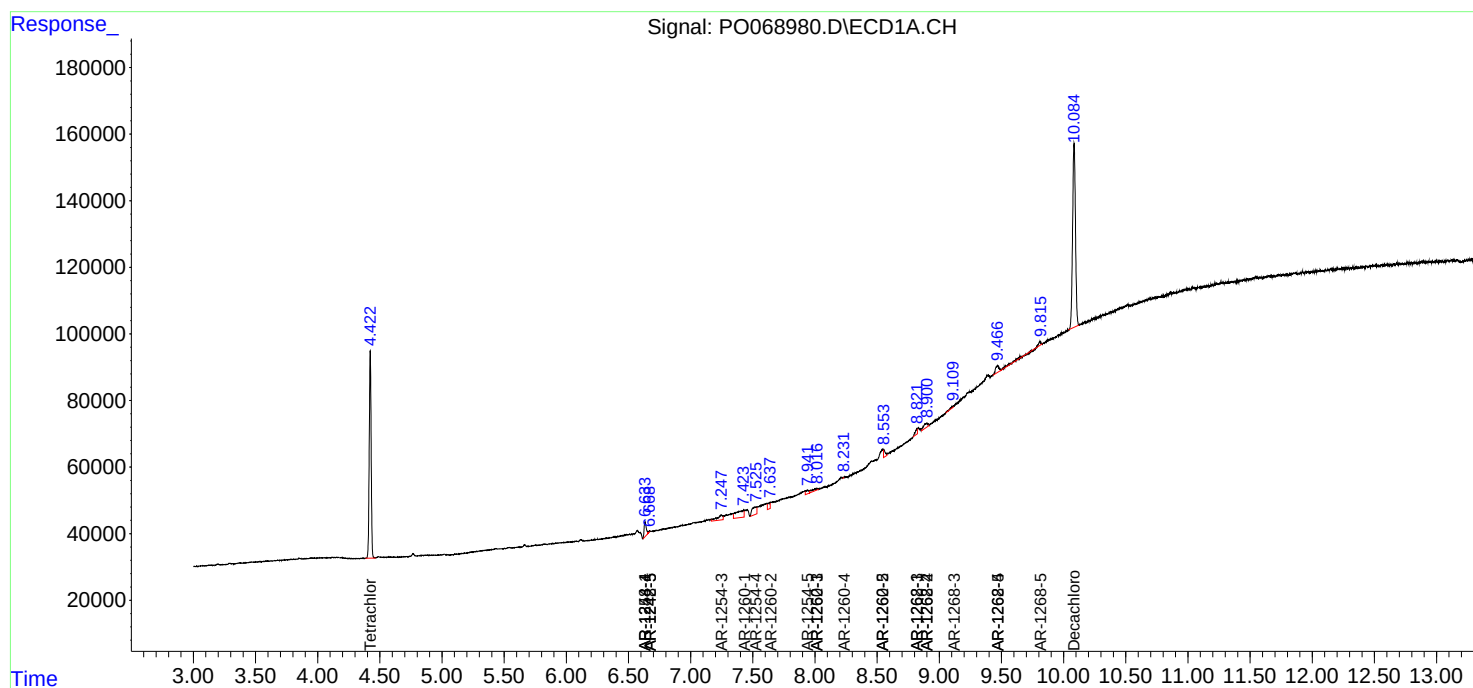
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

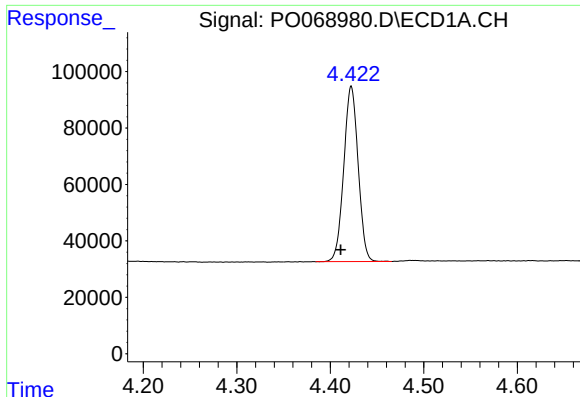
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
Data File : P0068980.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2020 13:29
Operator : DD\AJ
Sample : PB129564BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB129564BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 14:53:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 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

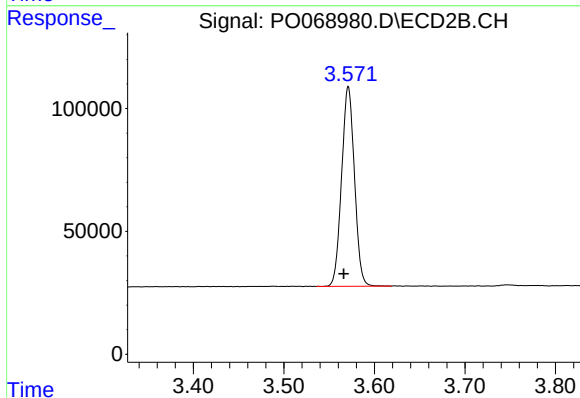




#1 Tetrachloro-m-xylene

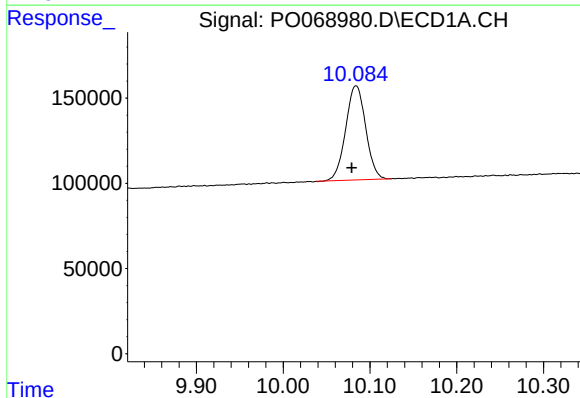
R.T.: 4.422 min
Delta R.T.: 0.011 min
Response: 664751
Conc: 24.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



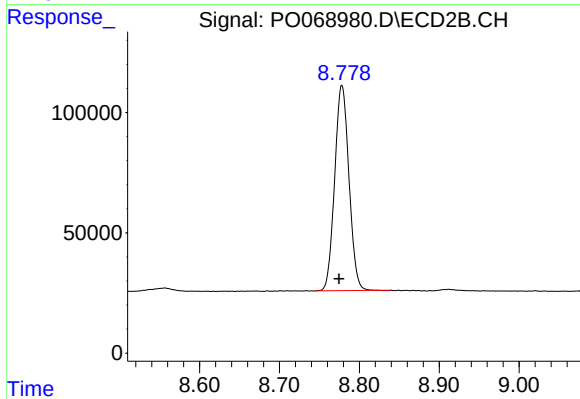
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.005 min
Response: 802424
Conc: 22.59 ng/ml



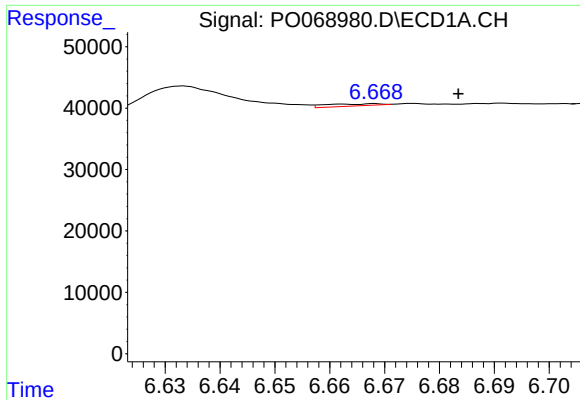
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: 0.005 min
Response: 886179
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

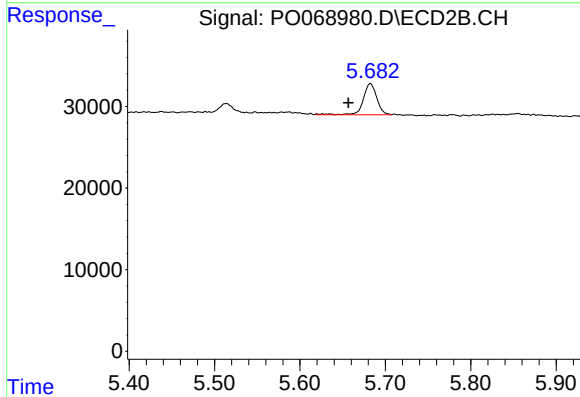
R.T.: 8.778 min
Delta R.T.: 0.003 min
Response: 1061377
Conc: 20.74 ng/ml



#20 AR-1242-5

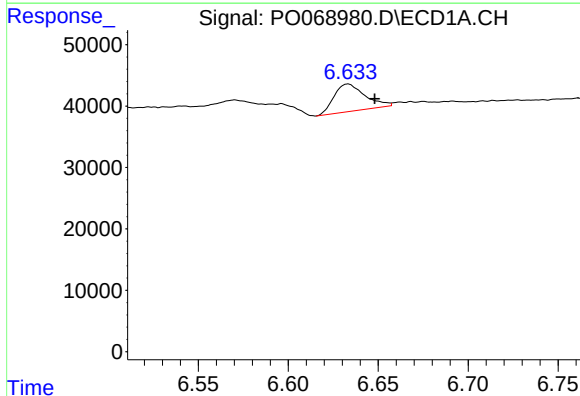
R.T.: 6.668 min
Delta R.T.: -0.015 min
Response: 2401
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



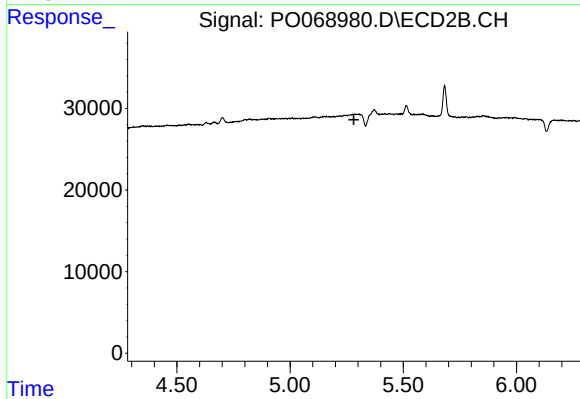
#20 AR-1242-5

R.T.: 5.683 min
Delta R.T.: 0.026 min
Response: 42120
Conc: 40.31 ng/ml



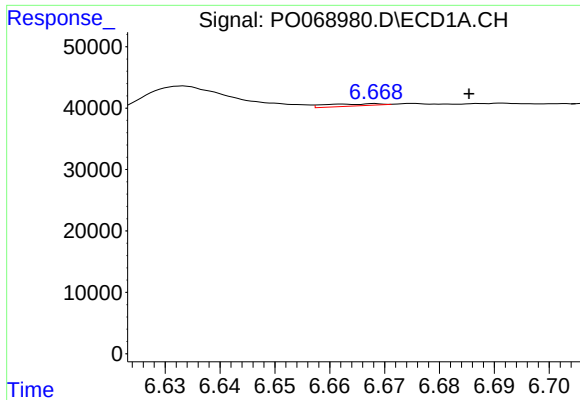
#24 AR-1248-4

R.T.: 6.633 min
Delta R.T.: -0.015 min
Response: 53452
Conc: 36.31 ng/ml



#24 AR-1248-4

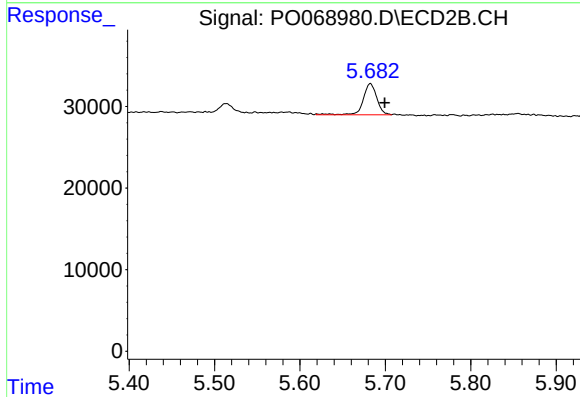
R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.



#25 AR-1248-5

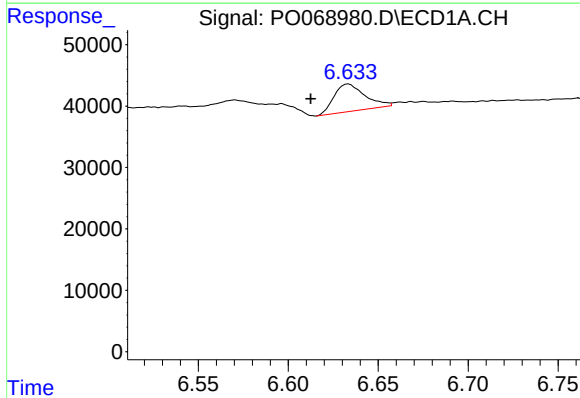
R.T.: 6.668 min
Delta R.T.: -0.017 min
Response: 2401
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



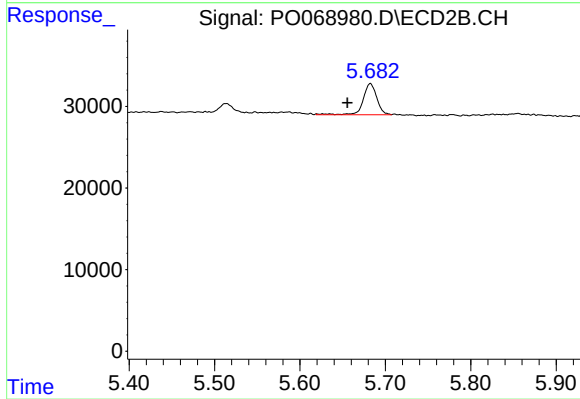
#25 AR-1248-5

R.T.: 5.683 min
Delta R.T.: -0.017 min
Response: 42120
Conc: 29.47 ng/ml



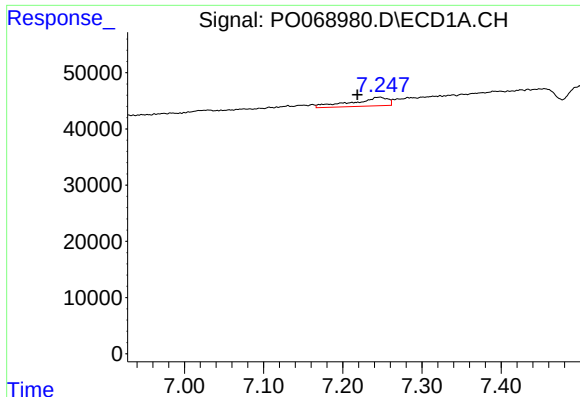
#26 AR-1254-1

R.T.: 6.633 min
Delta R.T.: 0.021 min
Response: 53452
Conc: 36.69 ng/ml



#26 AR-1254-1

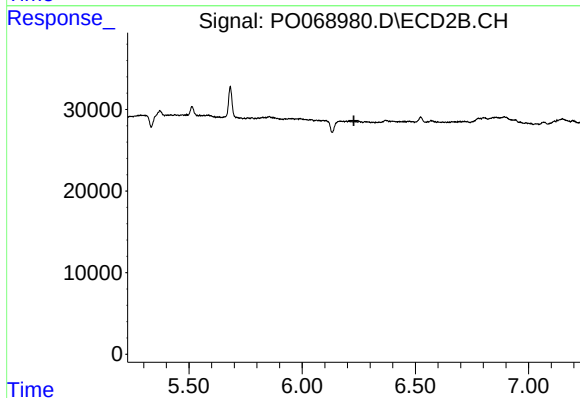
R.T.: 5.683 min
Delta R.T.: 0.027 min
Response: 42120
Conc: 18.60 ng/ml



#28 AR-1254-3

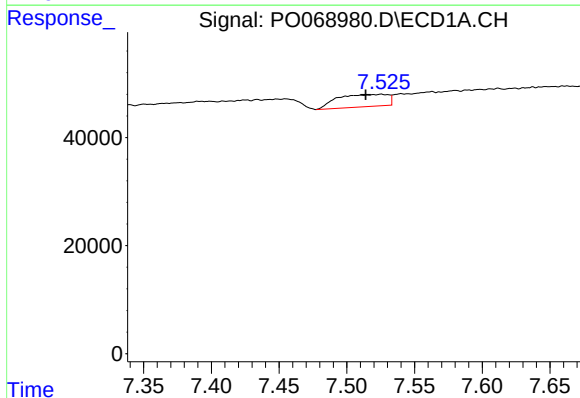
R.T.: 7.247 min
Delta R.T.: 0.029 min
Response: 47928
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



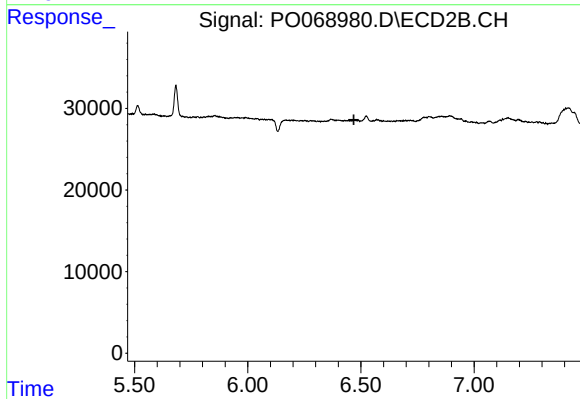
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.228 min
Response: 0
Conc: N.D.



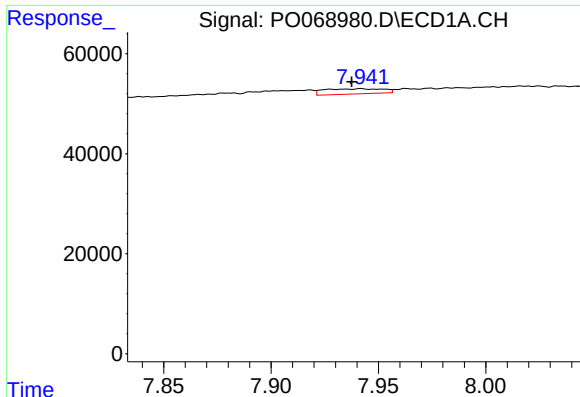
#29 AR-1254-4

R.T.: 7.526 min
Delta R.T.: 0.011 min
Response: 59274
Conc: 29.20 ng/ml



#29 AR-1254-4

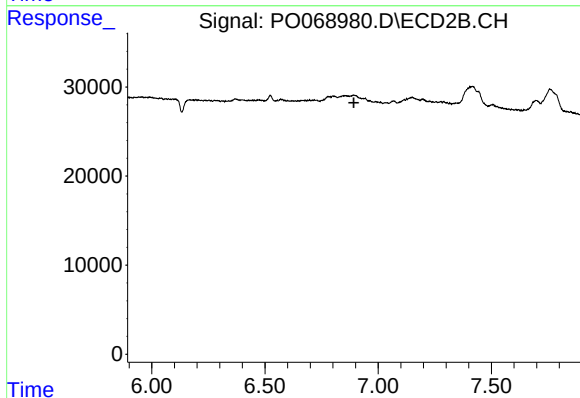
R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



#30 AR-1254-5

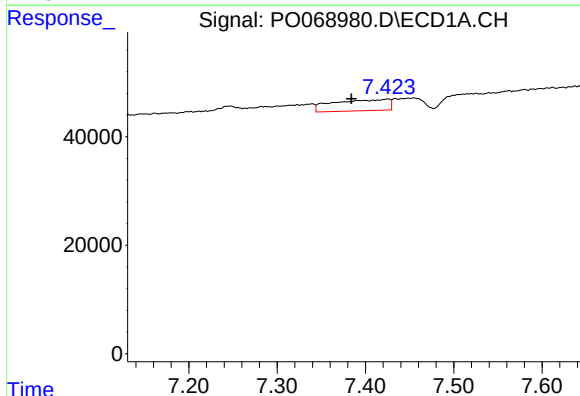
R.T.: 7.942 min
Delta R.T.: 0.004 min
Response: 19593
Conc: 9.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



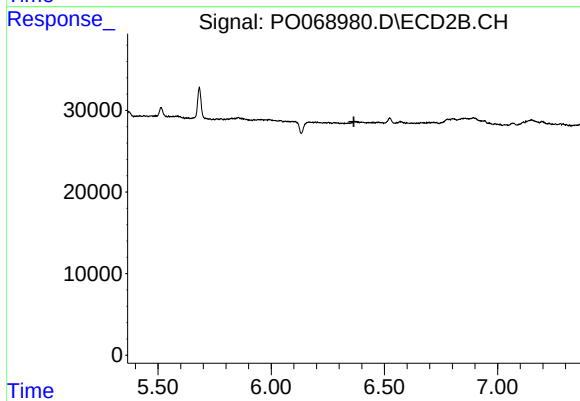
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



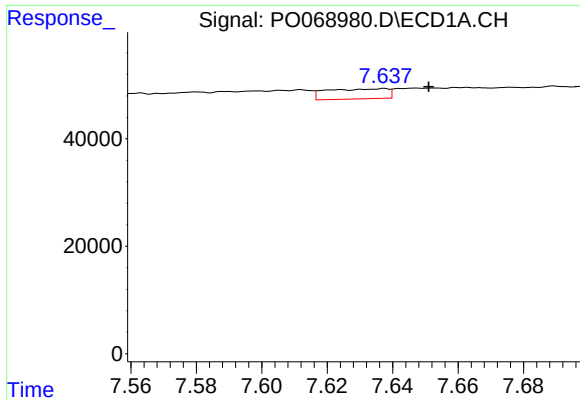
#31 AR-1260-1

R.T.: 7.424 min
Delta R.T.: 0.040 min
Response: 89885
Conc: 49.73 ng/ml



#31 AR-1260-1

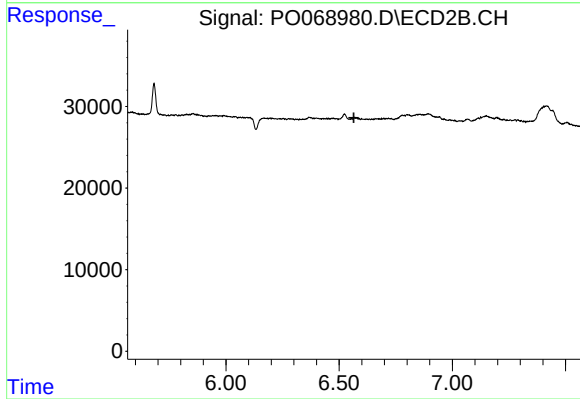
R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



#32 AR-1260-2

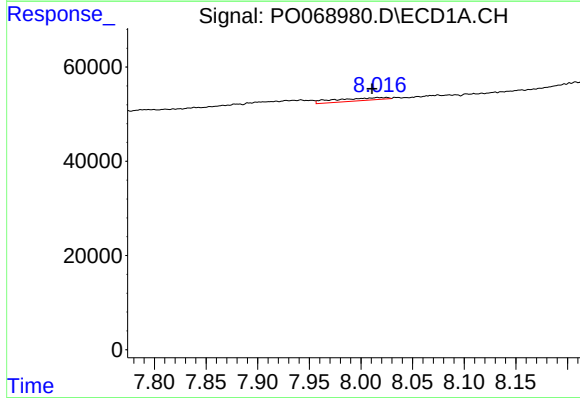
R.T.: 7.637 min
Delta R.T.: -0.014 min
Response: 24388
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



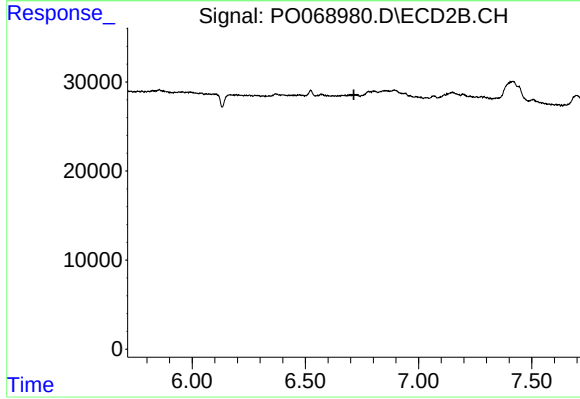
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



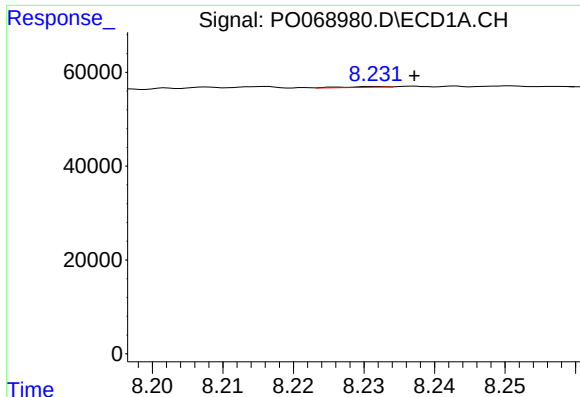
#33 AR-1260-3

R.T.: 8.016 min
Delta R.T.: 0.005 min
Response: 20444
Conc: 11.76 ng/ml



#33 AR-1260-3

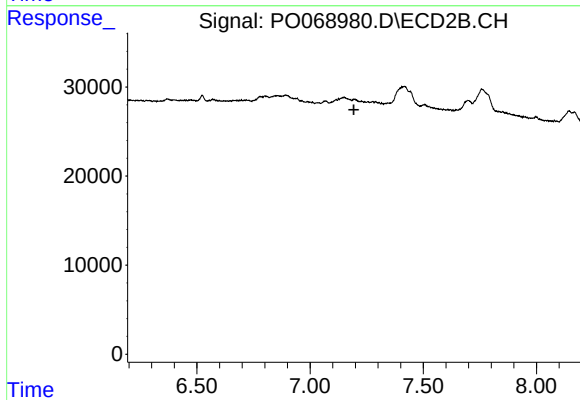
R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.



#34 AR-1260-4

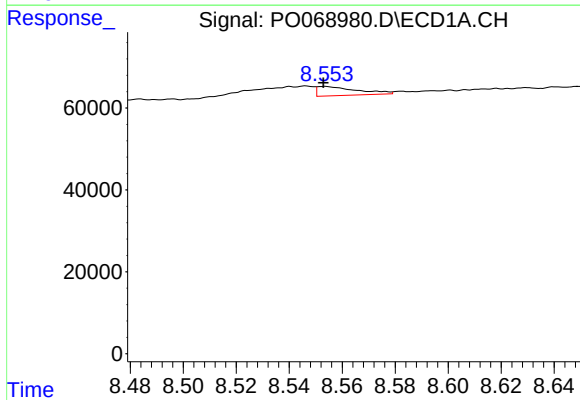
R.T.: 8.231 min
Delta R.T.: -0.006 min
Response: 654
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



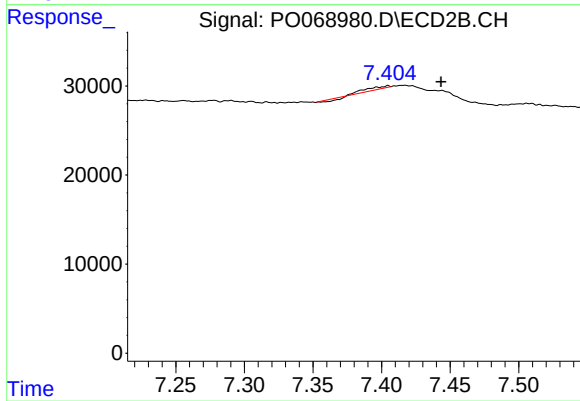
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



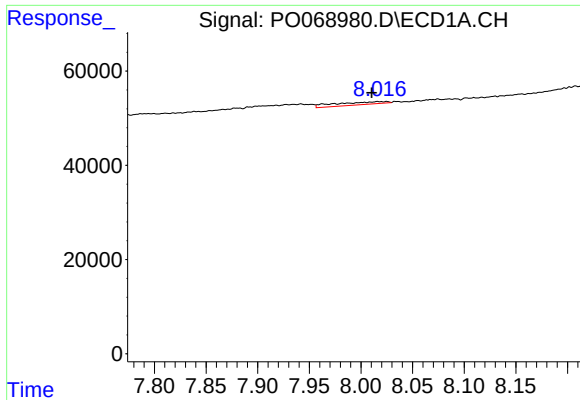
#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 23282
Conc: 5.23 ng/ml



#35 AR-1260-5

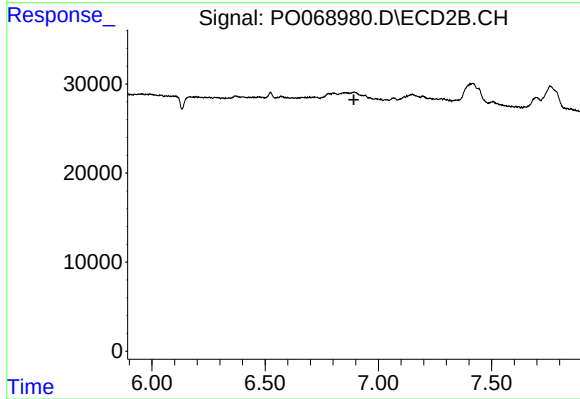
R.T.: 7.405 min
Delta R.T.: -0.039 min
Response: 1842
Conc: 0.32 ng/ml



#36 AR-1262-1

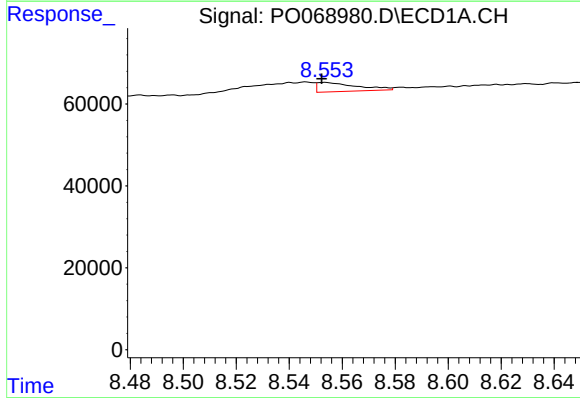
R.T.: 8.016 min
Delta R.T.: 0.005 min
Response: 20444
Conc: 8.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



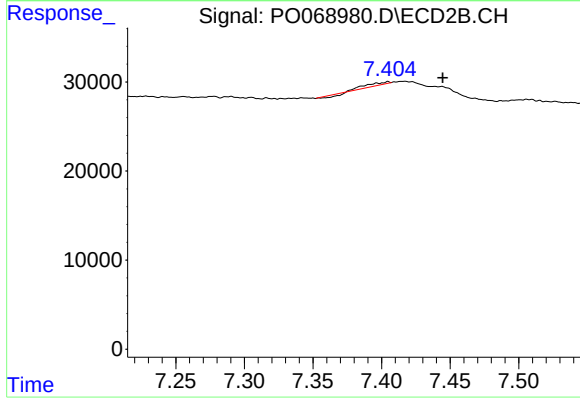
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.892 min
Response: 0
Conc: N.D.



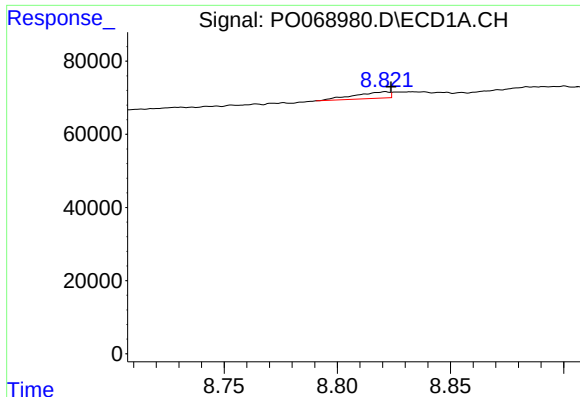
#37 AR-1262-2

R.T.: 8.554 min
Delta R.T.: 0.001 min
Response: 23282
Conc: 4.72 ng/ml



#37 AR-1262-2

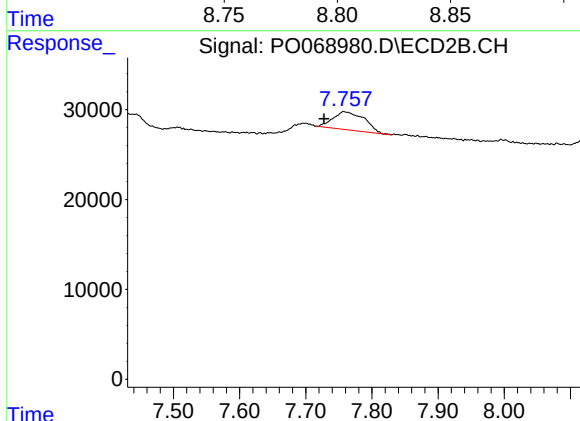
R.T.: 7.405 min
Delta R.T.: -0.040 min
Response: 1842
Conc: 0.29 ng/ml



#38 AR-1262-3

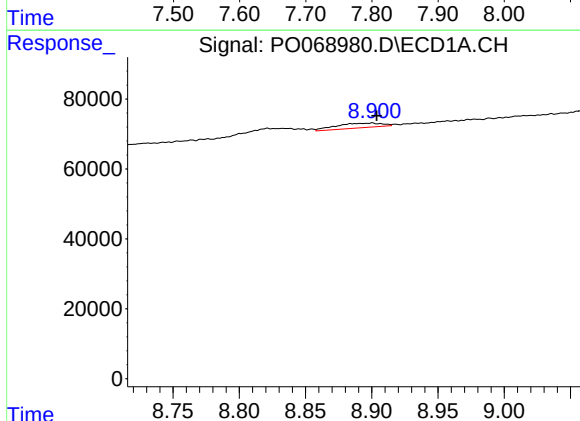
R.T.: 8.821 min
Delta R.T.: -0.002 min
Response: 18905
Conc: 8.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



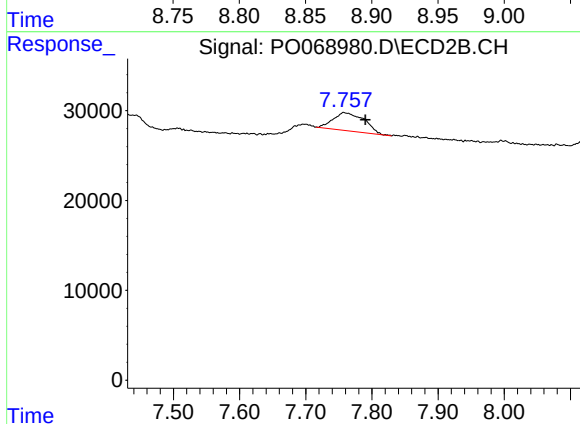
#38 AR-1262-3

R.T.: 7.757 min
Delta R.T.: 0.029 min
Response: 66560
Conc: 26.79 ng/ml



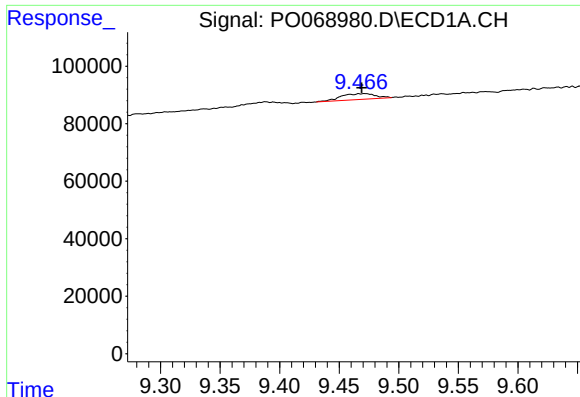
#39 AR-1262-4

R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 32149
Conc: 22.82 ng/ml



#39 AR-1262-4

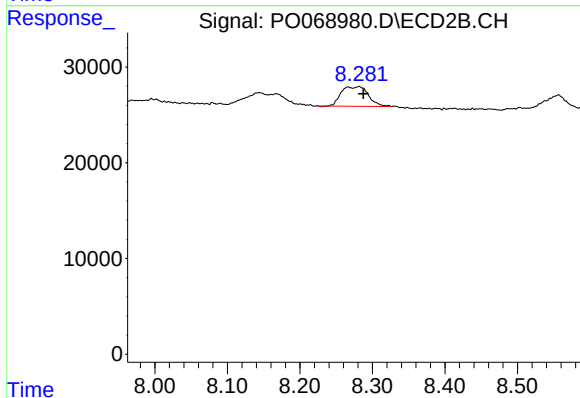
R.T.: 7.757 min
Delta R.T.: -0.033 min
Response: 66560
Conc: 13.86 ng/ml



#40 AR-1262-5

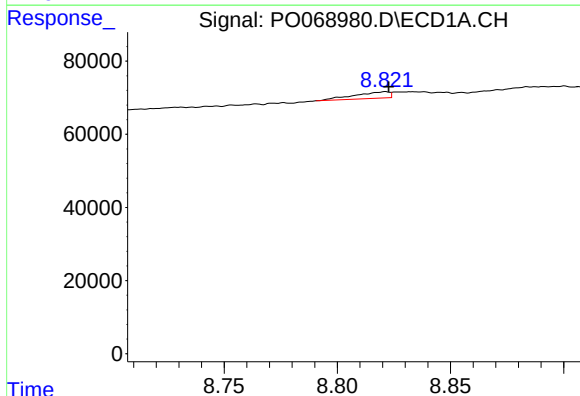
R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 41299
Conc: 21.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



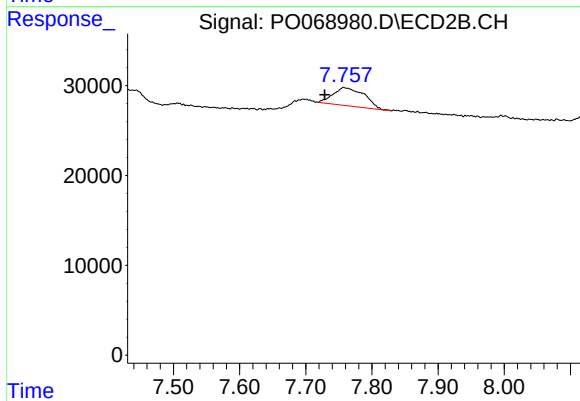
#40 AR-1262-5

R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 53328
Conc: 22.76 ng/ml



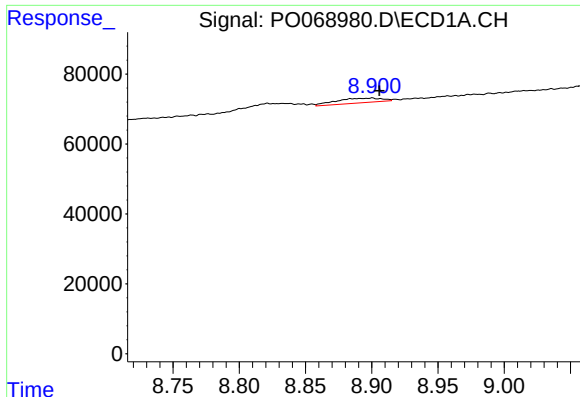
#41 AR-1268-1

R.T.: 8.821 min
Delta R.T.: -0.001 min
Response: 18905
Conc: 3.10 ng/ml



#41 AR-1268-1

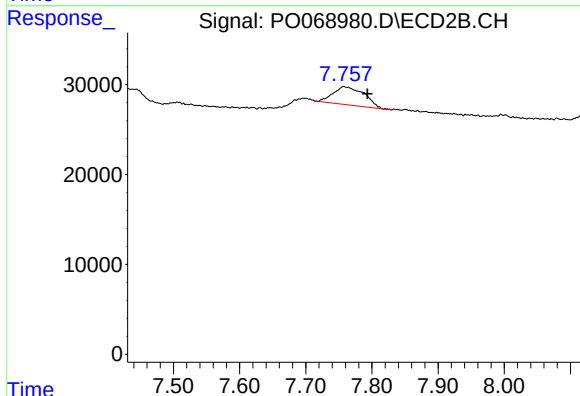
R.T.: 7.757 min
Delta R.T.: 0.029 min
Response: 66560
Conc: 8.75 ng/ml



#42 AR-1268-2

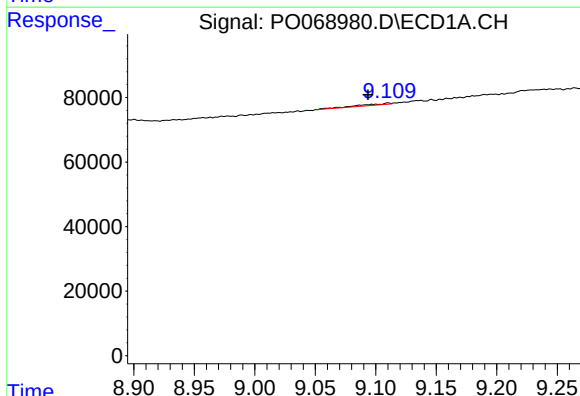
R.T.: 8.900 min
Delta R.T.: -0.005 min
Response: 32149
Conc: 5.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



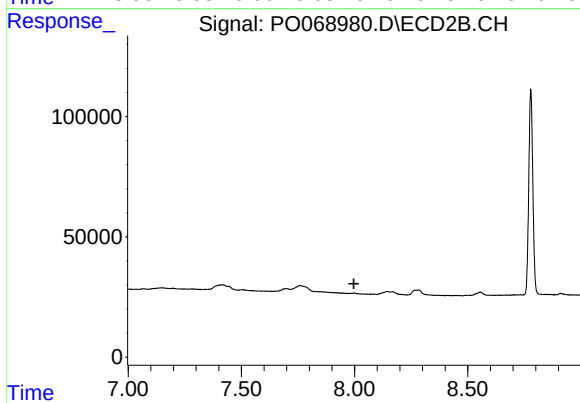
#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: -0.036 min
Response: 66560
Conc: 9.34 ng/ml



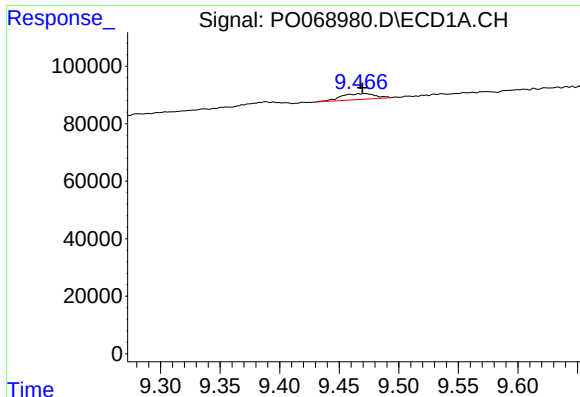
#43 AR-1268-3

R.T.: 9.110 min
Delta R.T.: 0.017 min
Response: 7318
Conc: 1.52 ng/ml



#43 AR-1268-3

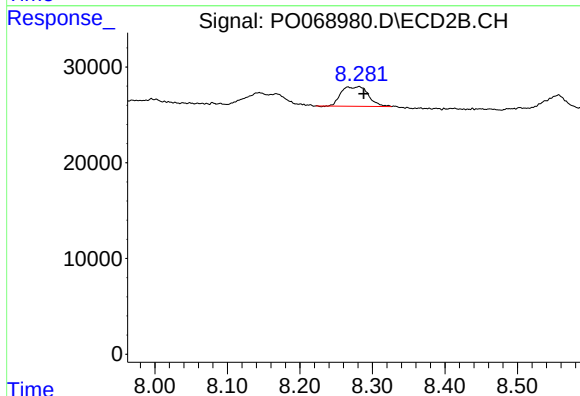
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



#44 AR-1268-4

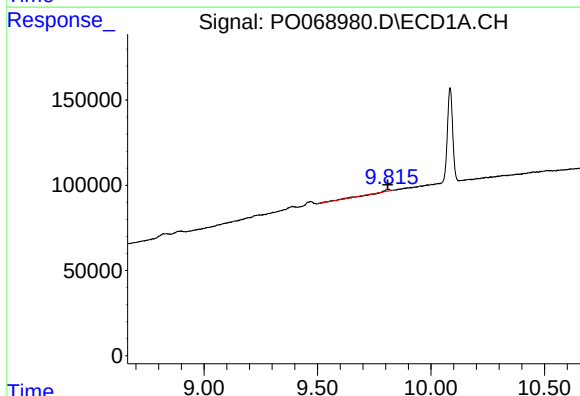
R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 41299
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129564BL



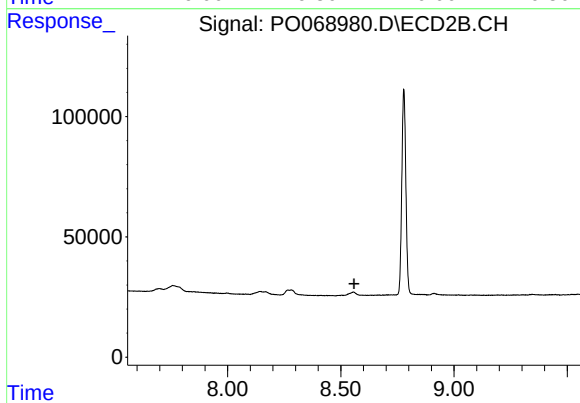
#44 AR-1268-4

R.T.: 8.282 min
Delta R.T.: -0.006 min
Response: 53328
Conc: 19.57 ng/ml



#45 AR-1268-5

R.T.: 9.815 min
Delta R.T.: 0.006 min
Response: 22920
Conc: 1.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.