

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067059.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 14:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 14:46:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.114	3.397	1185288	991895	22.235	21.395
2)	SA Decachlor...	9.575	8.274	1133121	1102443	20.581	21.324
Target Compounds							
7)	L1 AR-1016-5	5.671	4.896	41738	22406	30.006	16.880 #
9)	L2 AR-1221-2	4.412	3.689	14422	13112	33.268	41.922 #
12)	L3 AR-1232-2	4.991	0.000	8513	0	17.012	N.D. #
15)	L3 AR-1232-5	0.000	4.896	0	22406	N.D.	51.389 #
20)	L4 AR-1242-5	6.106	5.259	27951	25274	26.765	25.233
23)	L5 AR-1248-3	5.671	0.000	41738	0	27.690	N.D. #
24)	L5 AR-1248-4	6.106	4.896	27951	22406	15.362	15.937
25)	L5 AR-1248-5	6.106	5.278	27951	2601	15.882	1.887 #
26)	L6 AR-1254-1	6.106	5.259	27951	25274	15.116	11.204 #
27)	L6 AR-1254-2	6.280	0.000	124758	0	41.247	N.D. #
28)	L6 AR-1254-3	6.694	5.774	216082	7153	69.376	2.231 #
30)	L6 AR-1254-5	7.372	6.413	9536	4046	3.542	1.347 #
32)	L7 AR-1260-2	0.000	6.087	0	16446	N.D.	5.045 #
33)	L7 AR-1260-3	0.000	6.239	0	13413	N.D.	4.450 #
35)	L7 AR-1260-5	7.977	6.947	84205	12578	12.022	2.046 #
36)	L8 AR-1262-1	0.000	6.413	0	4046	N.D.	2.770 #
37)	L8 AR-1262-2	7.977	6.947	84205	12578	12.575	2.284 #
38)	L8 AR-1262-3	8.274	7.288	10701	8475	2.500	3.661 #
39)	L8 AR-1262-4	8.367	7.288	22390	8475	6.671	1.920 #
41)	L9 AR-1268-1	8.274	7.288	10701	8475	1.228	1.206
42)	L9 AR-1268-2	8.367	7.288	22390	8475	2.996	1.274 #
43)	L9 AR-1268-3	8.548	0.000	48454	0	7.535	N.D. #
45)	L9 AR-1268-5	0.000	8.051	0	17896	N.D.	1.025 #

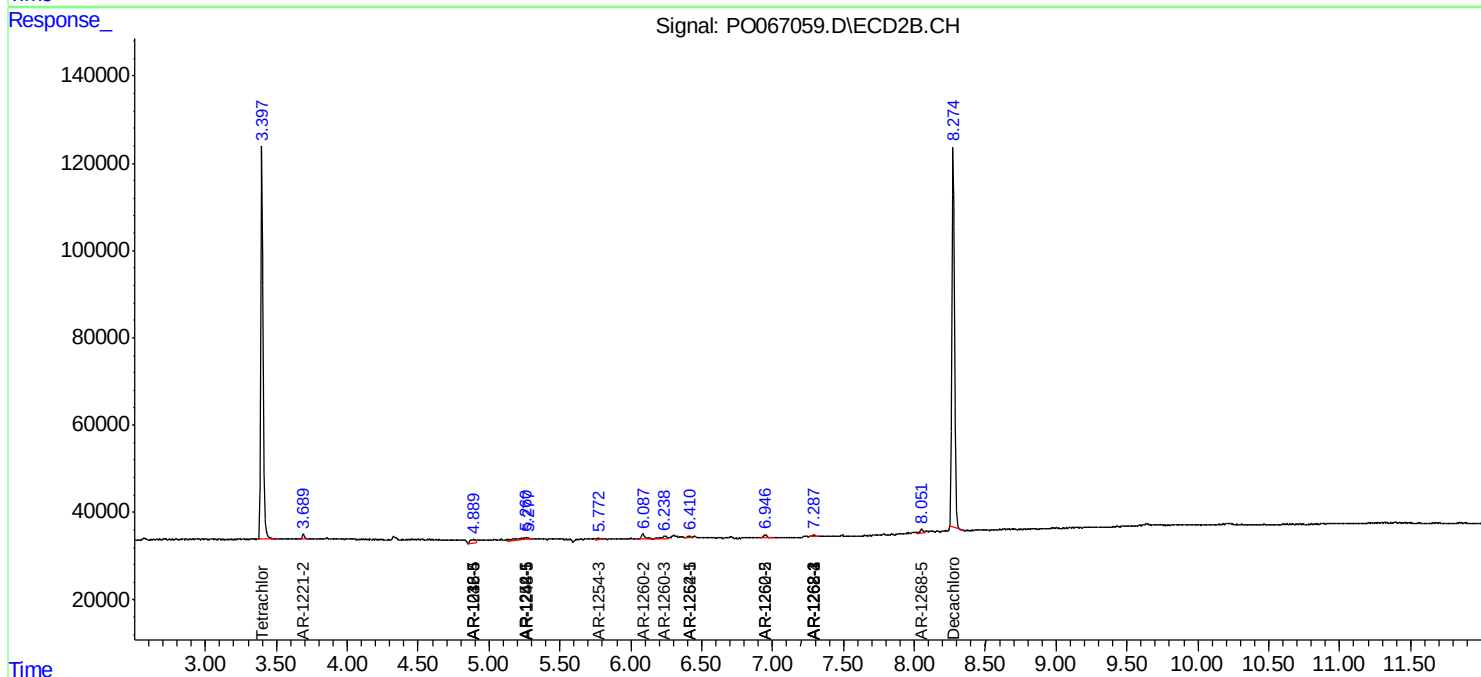
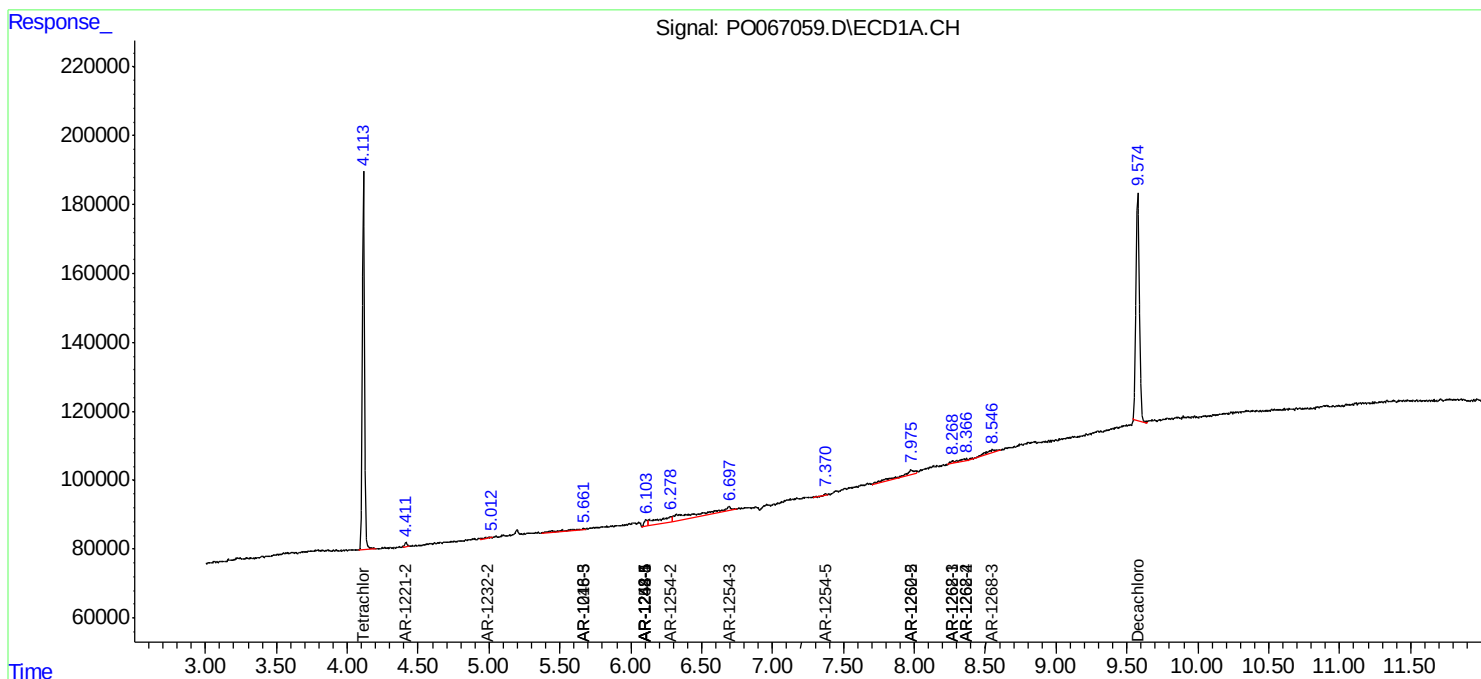
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

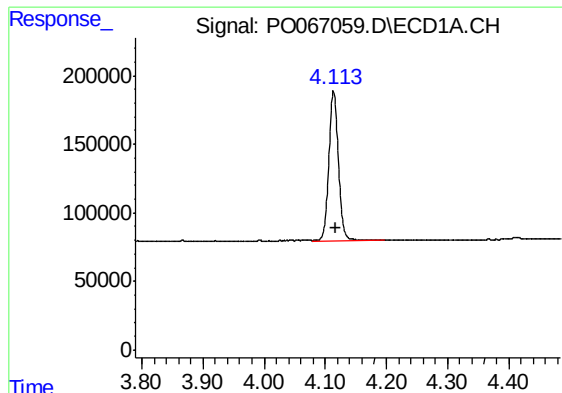
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031020\
Data File : PO067059.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2020 14:05
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 14:46:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 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

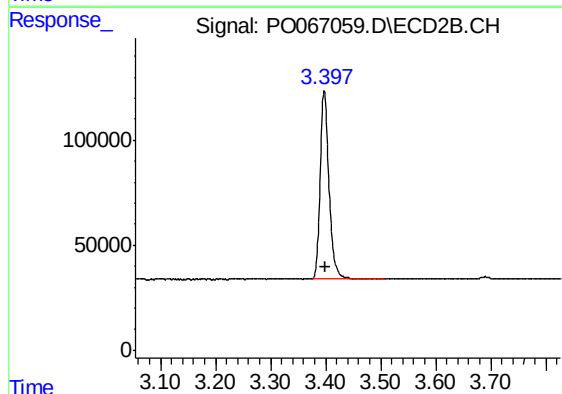




#1 Tetrachloro-m-xylene

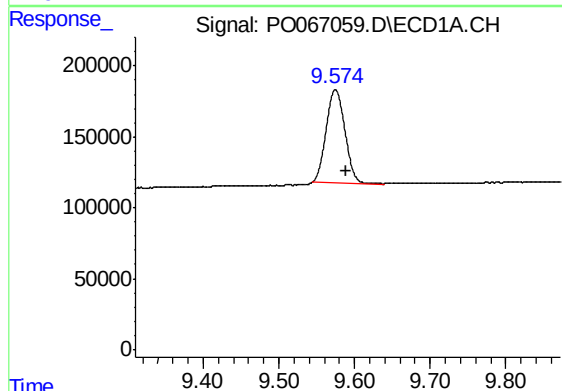
R.T.: 4.114 min
Delta R.T.: -0.004 min
Response: 1185288
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



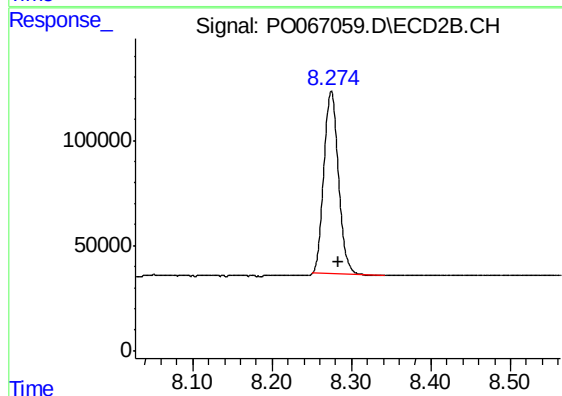
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.003 min
Response: 991895
Conc: 21.39 ng/ml



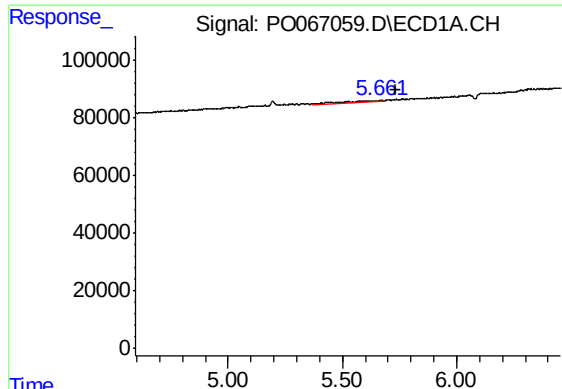
#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.014 min
Response: 1133121
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

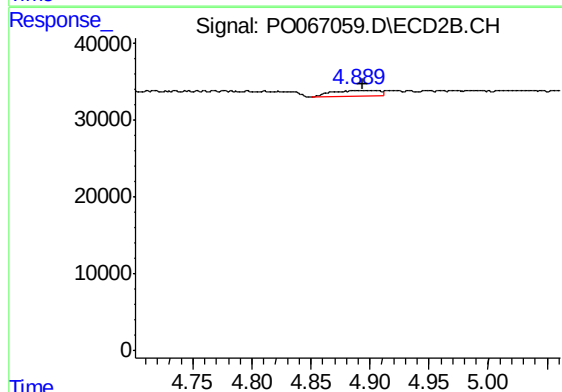
R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 1102443
Conc: 21.32 ng/ml



#7 AR-1016-5

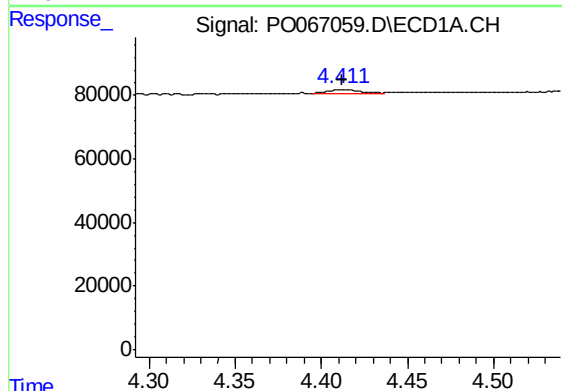
R.T.: 5.671 min
Delta R.T.: -0.063 min
Response: 41738
Conc: 30.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



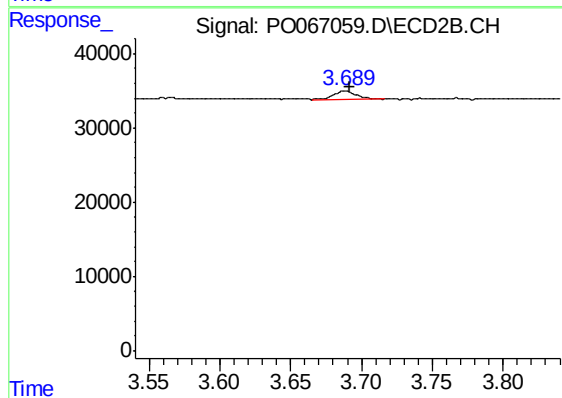
#7 AR-1016-5

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 22406
Conc: 16.88 ng/ml



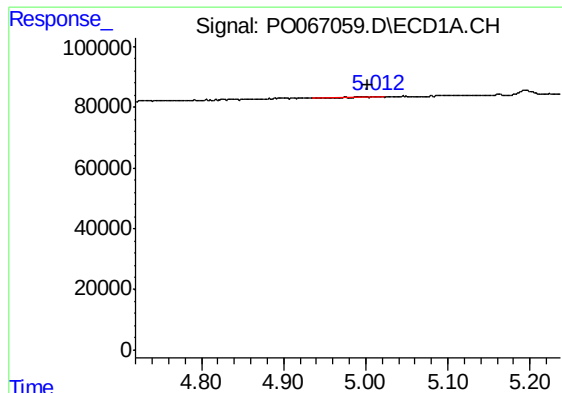
#9 AR-1221-2

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 14422
Conc: 33.27 ng/ml



#9 AR-1221-2

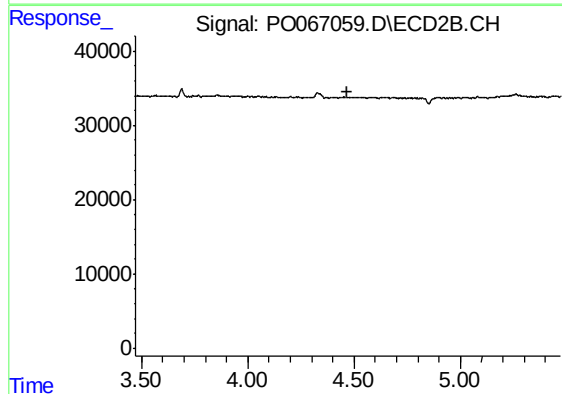
R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 13112
Conc: 41.92 ng/ml



#12 AR-1232-2

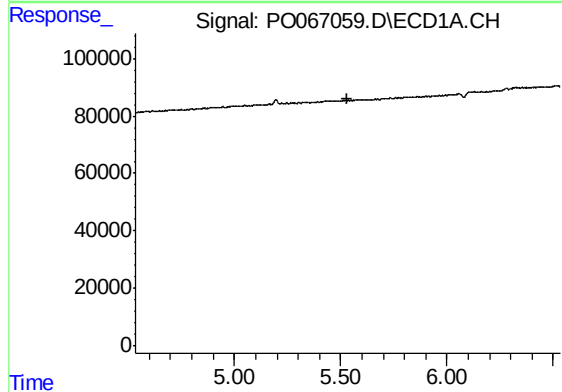
R.T.: 4.991 min
Delta R.T.: -0.011 min
Response: 8513
Conc: 17.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



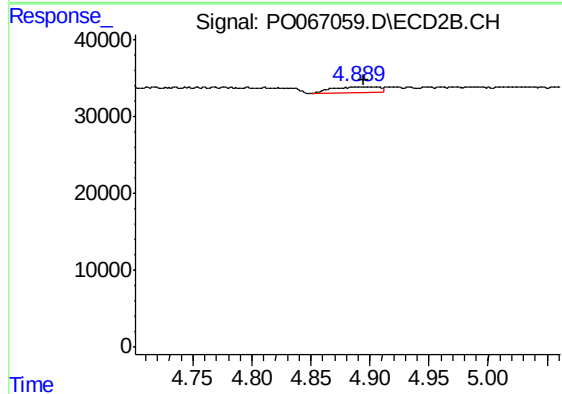
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.471 min
Response: 0
Conc: N.D.



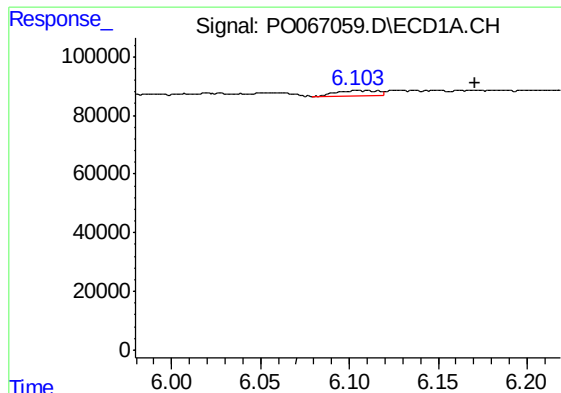
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#15 AR-1232-5

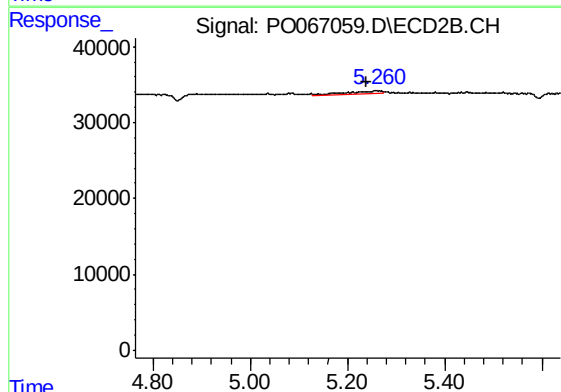
R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 22406
Conc: 51.39 ng/ml



#20 AR-1242-5

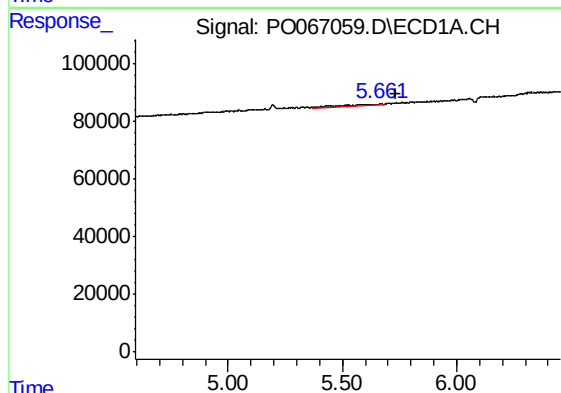
R.T.: 6.106 min
Delta R.T.: -0.066 min
Response: 27951
Conc: 26.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



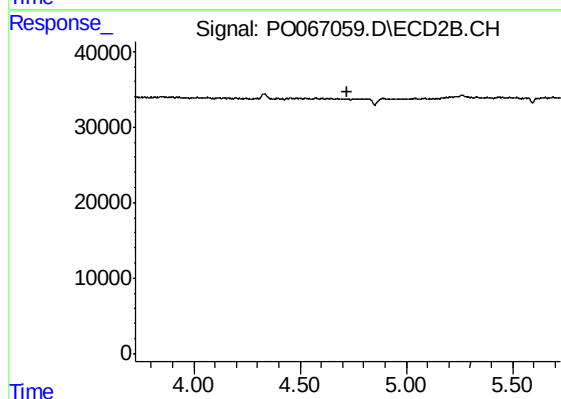
#20 AR-1242-5

R.T.: 5.259 min
Delta R.T.: 0.019 min
Response: 25274
Conc: 25.23 ng/ml



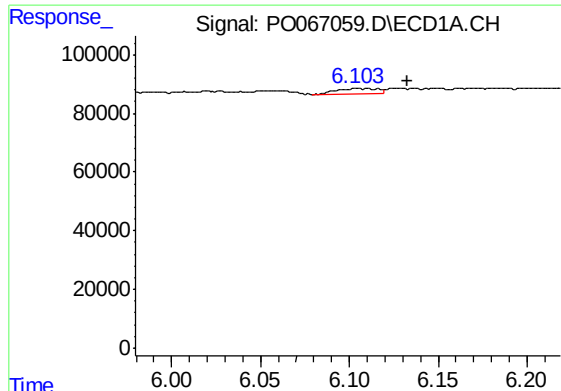
#23 AR-1248-3

R.T.: 5.671 min
Delta R.T.: -0.063 min
Response: 41738
Conc: 27.69 ng/ml



#23 AR-1248-3

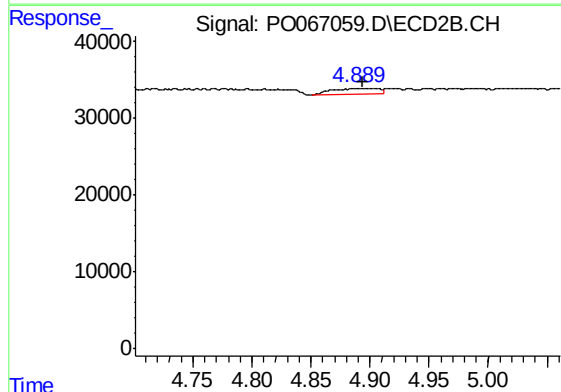
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#24 AR-1248-4

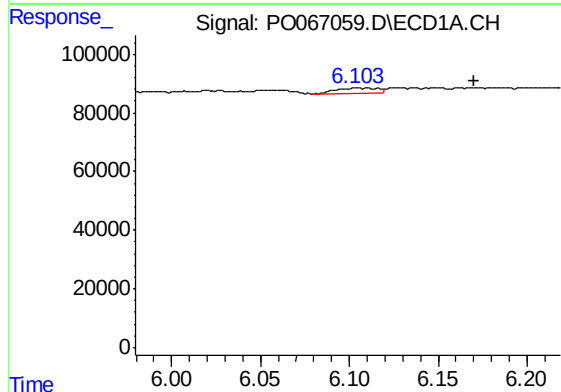
R.T.: 6.106 min
Delta R.T.: -0.027 min
Response: 27951
Conc: 15.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



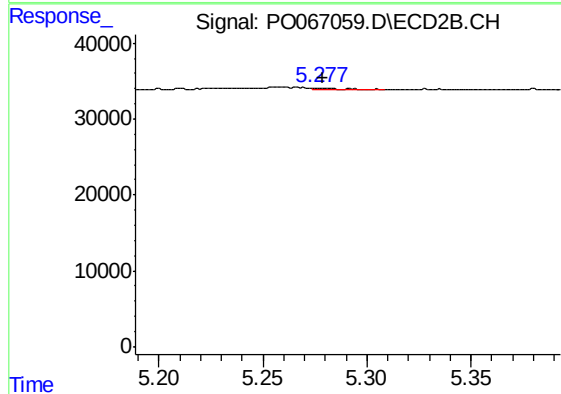
#24 AR-1248-4

R.T.: 4.896 min
Delta R.T.: 0.003 min
Response: 22406
Conc: 15.94 ng/ml



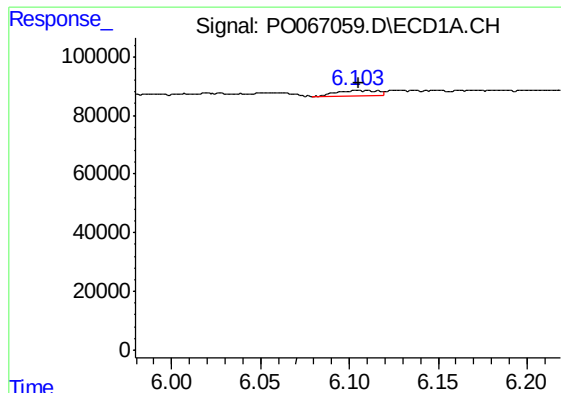
#25 AR-1248-5

R.T.: 6.106 min
Delta R.T.: -0.064 min
Response: 27951
Conc: 15.88 ng/ml



#25 AR-1248-5

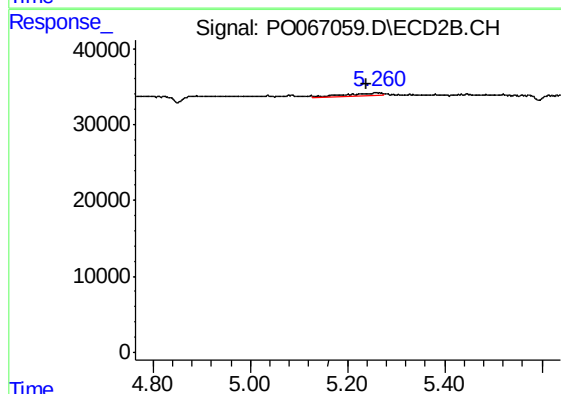
R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 2601
Conc: 1.89 ng/ml



#26 AR-1254-1

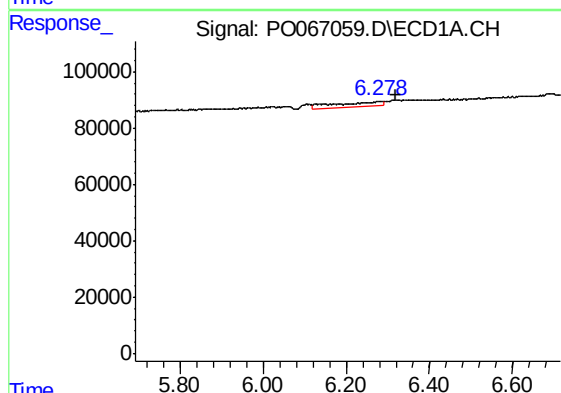
R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 27951
Conc: 15.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



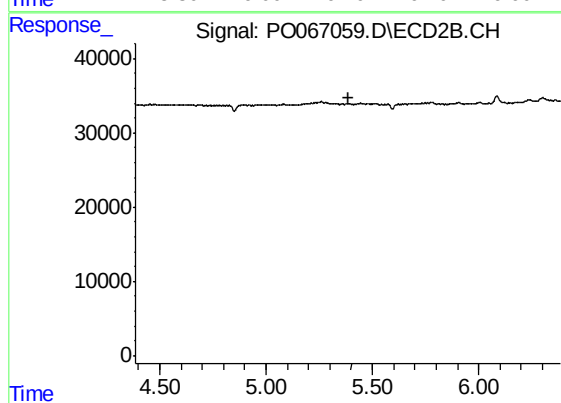
#26 AR-1254-1

R.T.: 5.259 min
Delta R.T.: 0.020 min
Response: 25274
Conc: 11.20 ng/ml



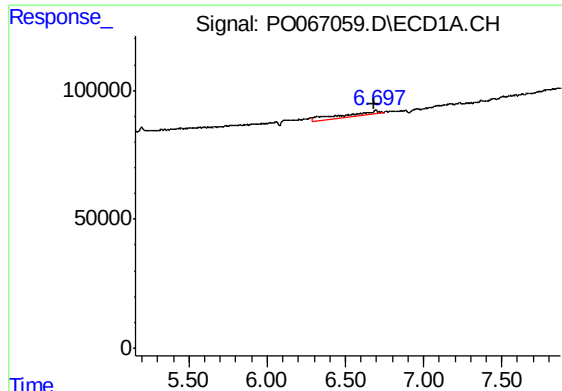
#27 AR-1254-2

R.T.: 6.280 min
Delta R.T.: -0.041 min
Response: 124758
Conc: 41.25 ng/ml



#27 AR-1254-2

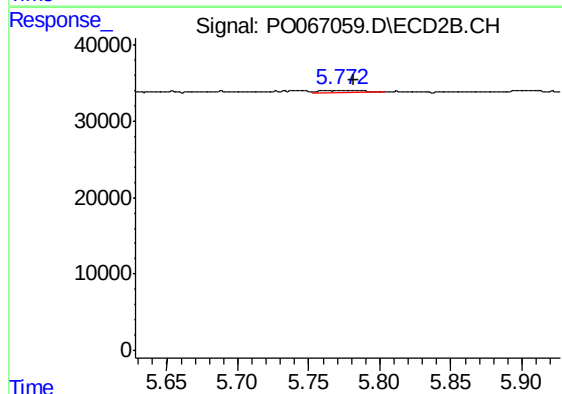
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#28 AR-1254-3

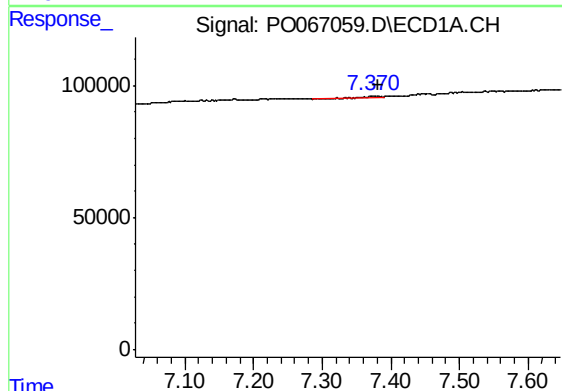
R.T.: 6.694 min
Delta R.T.: 0.010 min
Response: 216082
Conc: 69.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



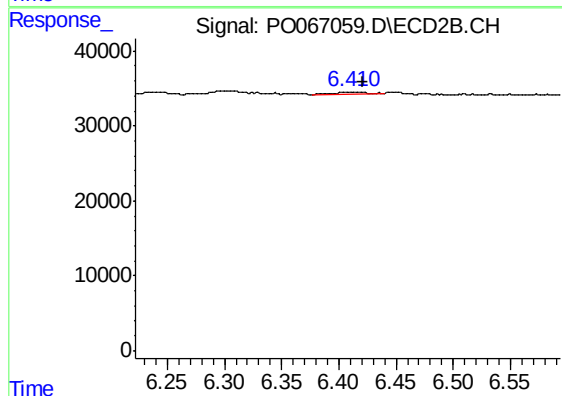
#28 AR-1254-3

R.T.: 5.774 min
Delta R.T.: -0.008 min
Response: 7153
Conc: 2.23 ng/ml



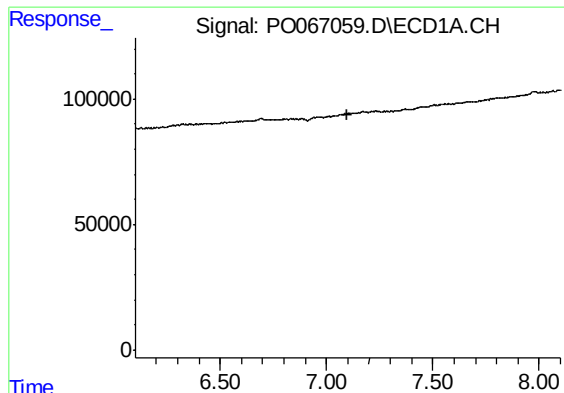
#30 AR-1254-5

R.T.: 7.372 min
Delta R.T.: -0.010 min
Response: 9536
Conc: 3.54 ng/ml



#30 AR-1254-5

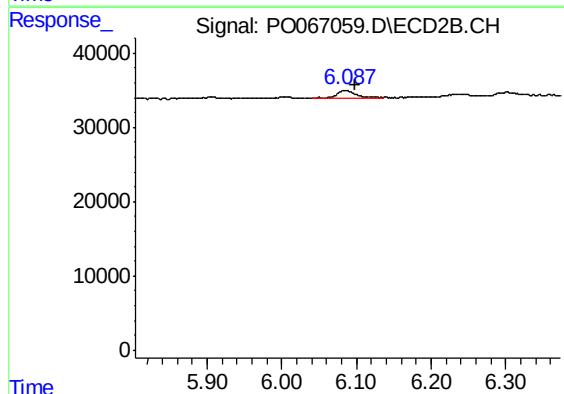
R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 4046
Conc: 1.35 ng/ml



#32 AR-1260-2

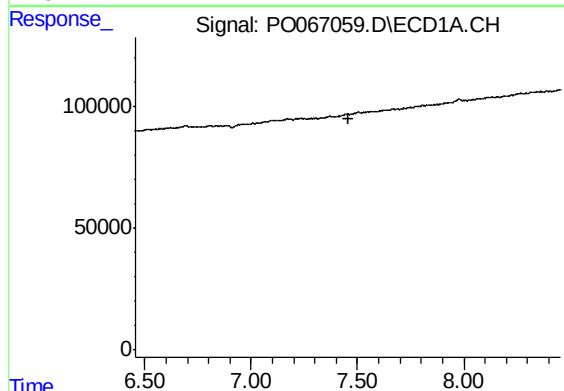
R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



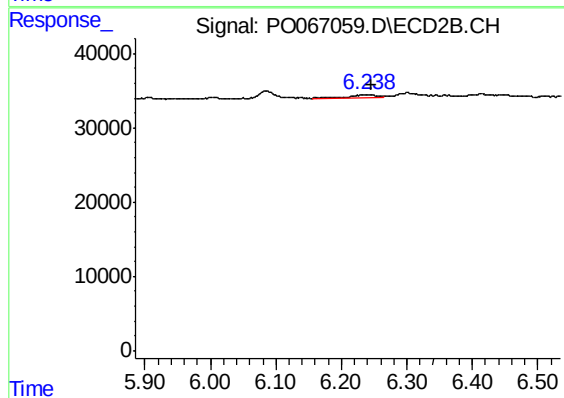
#32 AR-1260-2

R.T.: 6.087 min
Delta R.T.: -0.011 min
Response: 16446
Conc: 5.04 ng/ml



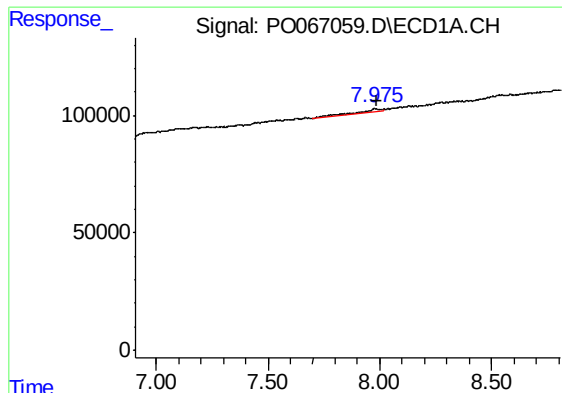
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



#33 AR-1260-3

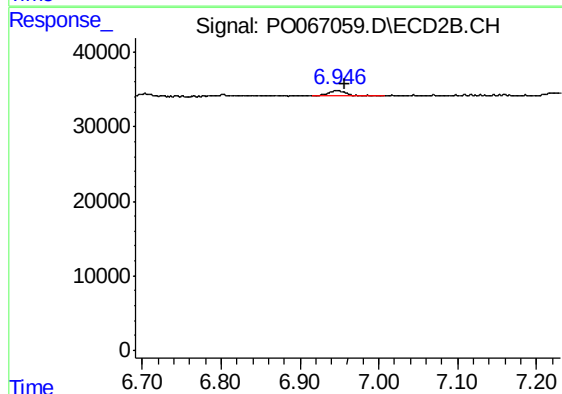
R.T.: 6.239 min
Delta R.T.: -0.007 min
Response: 13413
Conc: 4.45 ng/ml



#35 AR-1260-5

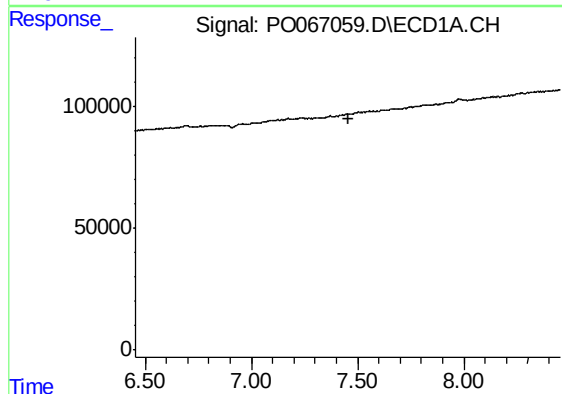
R.T.: 7.977 min
Delta R.T.: -0.008 min
Response: 84205
Conc: 12.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



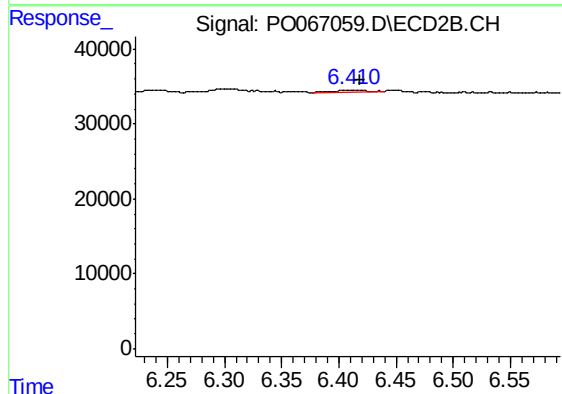
#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: -0.009 min
Response: 12578
Conc: 2.05 ng/ml



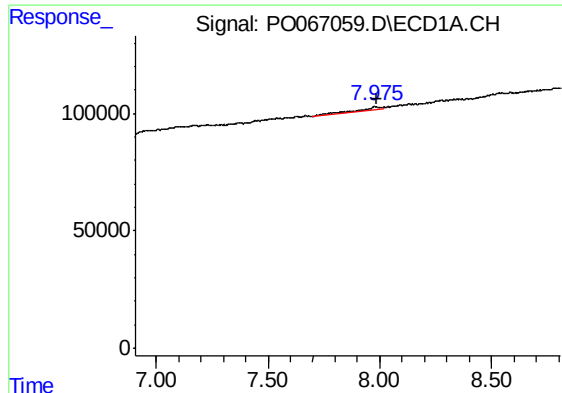
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.454 min
Response: 0
Conc: N.D.



#36 AR-1262-1

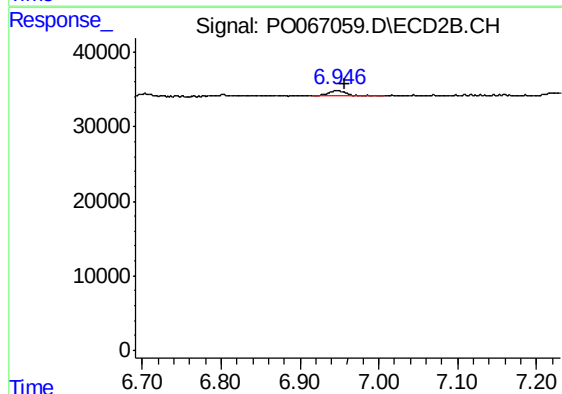
R.T.: 6.413 min
Delta R.T.: -0.006 min
Response: 4046
Conc: 2.77 ng/ml



#37 AR-1262-2

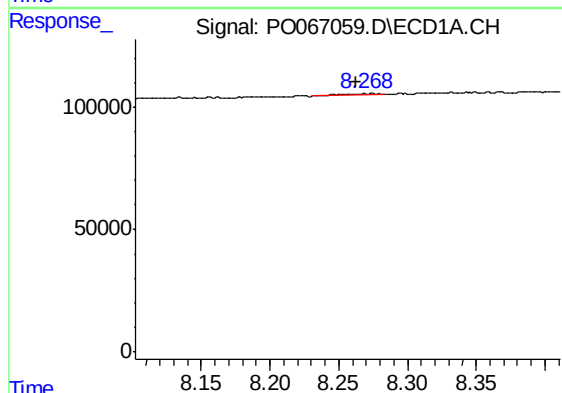
R.T.: 7.977 min
Delta R.T.: -0.007 min
Response: 84205
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



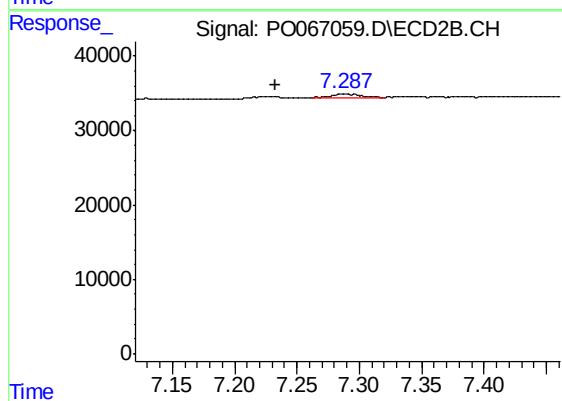
#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: -0.009 min
Response: 12578
Conc: 2.28 ng/ml



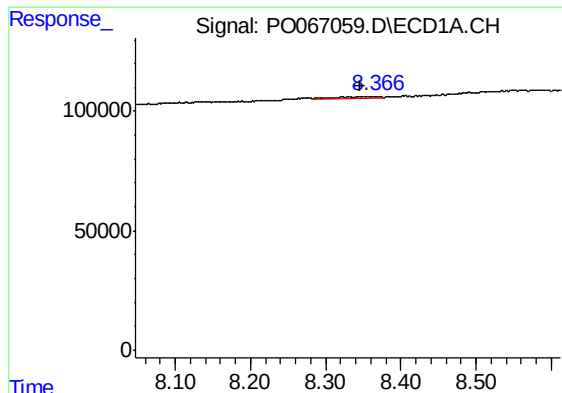
#38 AR-1262-3

R.T.: 8.274 min
Delta R.T.: 0.011 min
Response: 10701
Conc: 2.50 ng/ml



#38 AR-1262-3

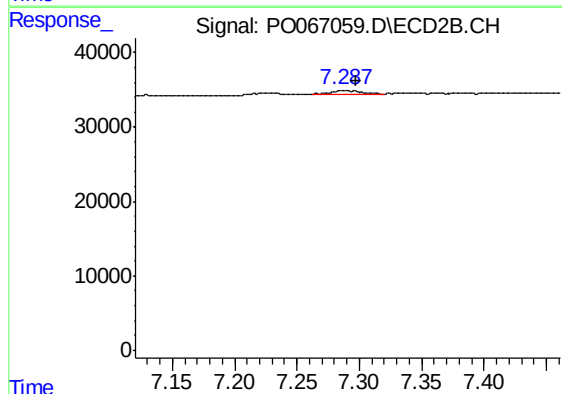
R.T.: 7.288 min
Delta R.T.: 0.056 min
Response: 8475
Conc: 3.66 ng/ml



#39 AR-1262-4

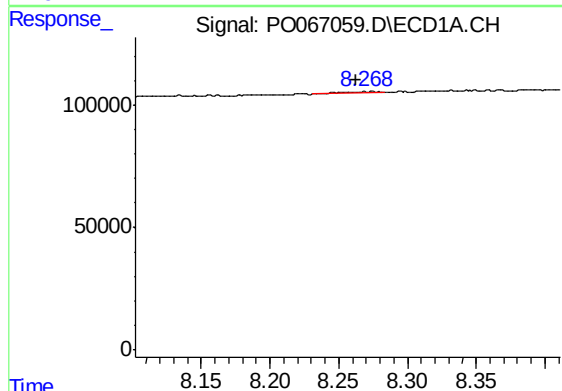
R.T.: 8.367 min
Delta R.T.: 0.022 min
Response: 22390
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



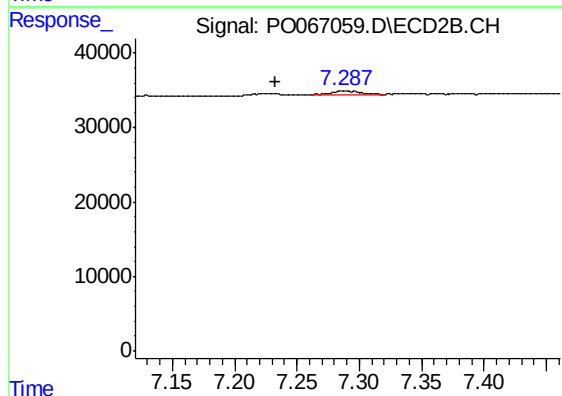
#39 AR-1262-4

R.T.: 7.288 min
Delta R.T.: -0.009 min
Response: 8475
Conc: 1.92 ng/ml



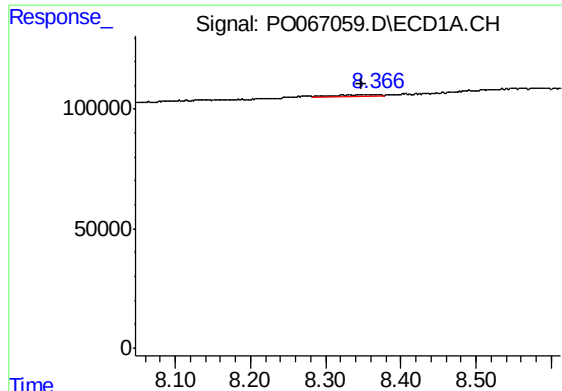
#41 AR-1268-1

R.T.: 8.274 min
Delta R.T.: 0.011 min
Response: 10701
Conc: 1.23 ng/ml



#41 AR-1268-1

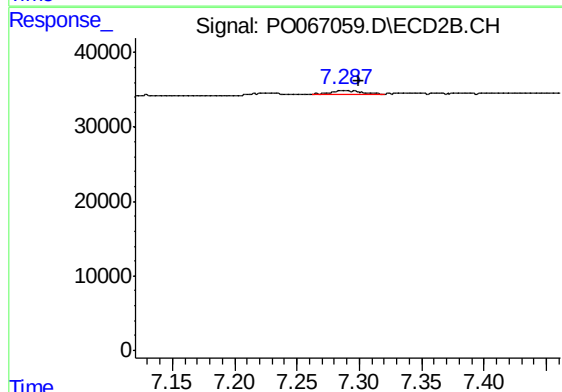
R.T.: 7.288 min
Delta R.T.: 0.056 min
Response: 8475
Conc: 1.21 ng/ml



#42 AR-1268-2

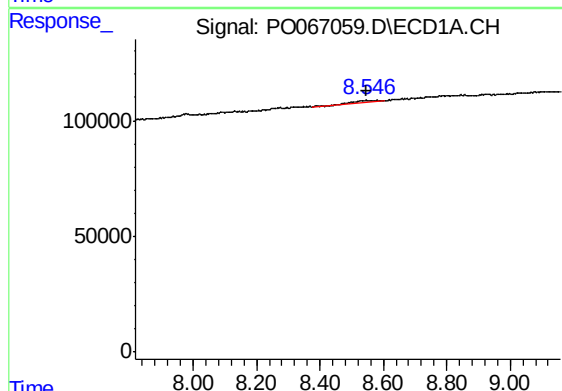
R.T.: 8.367 min
Delta R.T.: 0.019 min
Response: 22390
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



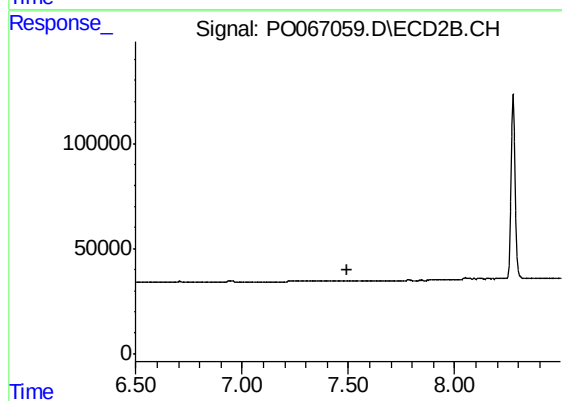
#42 AR-1268-2

R.T.: 7.288 min
Delta R.T.: -0.011 min
Response: 8475
Conc: 1.27 ng/ml



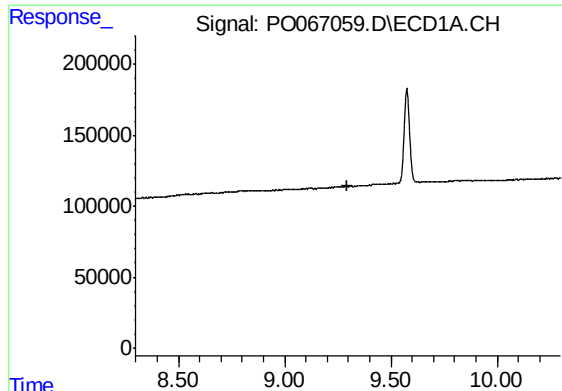
#43 AR-1268-3

R.T.: 8.548 min
Delta R.T.: -0.001 min
Response: 48454
Conc: 7.53 ng/ml



#43 AR-1268-3

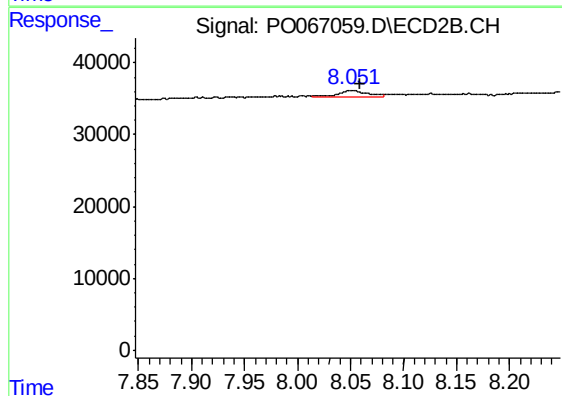
R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.051 min
Delta R.T.: -0.007 min
Response: 17896
Conc: 1.03 ng/ml