

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 10:43
 Operator : SM/SJ
 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: Aug 17 23:36:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.144	3.508	952404	876257	27.202	24.343
2)	SA Decachlor...	9.633	8.380	1120833	822622	21.068	20.402
Target Compounds							
9)	L2 AR-1221-2	4.446	3.802	13901	14450	42.799	47.435
20)	L4 AR-1242-5	6.144	5.367	16242	12721	12.925	11.372
24)	L5 AR-1248-4	6.144	0.000	16242	0	7.946	N.D. #
25)	L5 AR-1248-5	6.144	5.367	16242	12721	8.190	8.888
26)	L6 AR-1254-1	6.144	5.367	16242	12721	7.785	5.363 #
27)	L6 AR-1254-2	6.290	0.000	22861	0	6.852	N.D. #
30)	L6 AR-1254-5	0.000	6.525	0	19636	N.D.	6.324 #
31)	L7 AR-1260-1	6.847	6.012	13239	17182	4.911	7.540 #
32)	L7 AR-1260-2	0.000	6.199	0	39334	N.D.	13.425 #
33)	L7 AR-1260-3	0.000	6.347	0	11574	N.D.	4.369 #
34)	L7 AR-1260-4	0.000	6.807	0	7760	N.D.	3.430 #
36)	L8 AR-1262-1	0.000	6.553	0	4676	N.D.	1.254 #
38)	L8 AR-1262-3	0.000	7.325	0	3055	N.D.	1.202 #
39)	L8 AR-1262-4	8.381	7.391	22036	9036	5.716	2.045 #
40)	L8 AR-1262-5	8.987	0.000	88047	0	34.305	N.D. #
41)	L9 AR-1268-1	0.000	7.325	0	3055	N.D.	0.429 #
42)	L9 AR-1268-2	8.381	7.391	22036	9036	2.795	1.401 #
43)	L9 AR-1268-3	0.000	7.589	0	5409	N.D.	0.989 #
44)	L9 AR-1268-4	8.987	0.000	88047	0	31.671	N.D. #
45)	L9 AR-1268-5	9.345	8.157	81564	7857	4.423	0.541 #

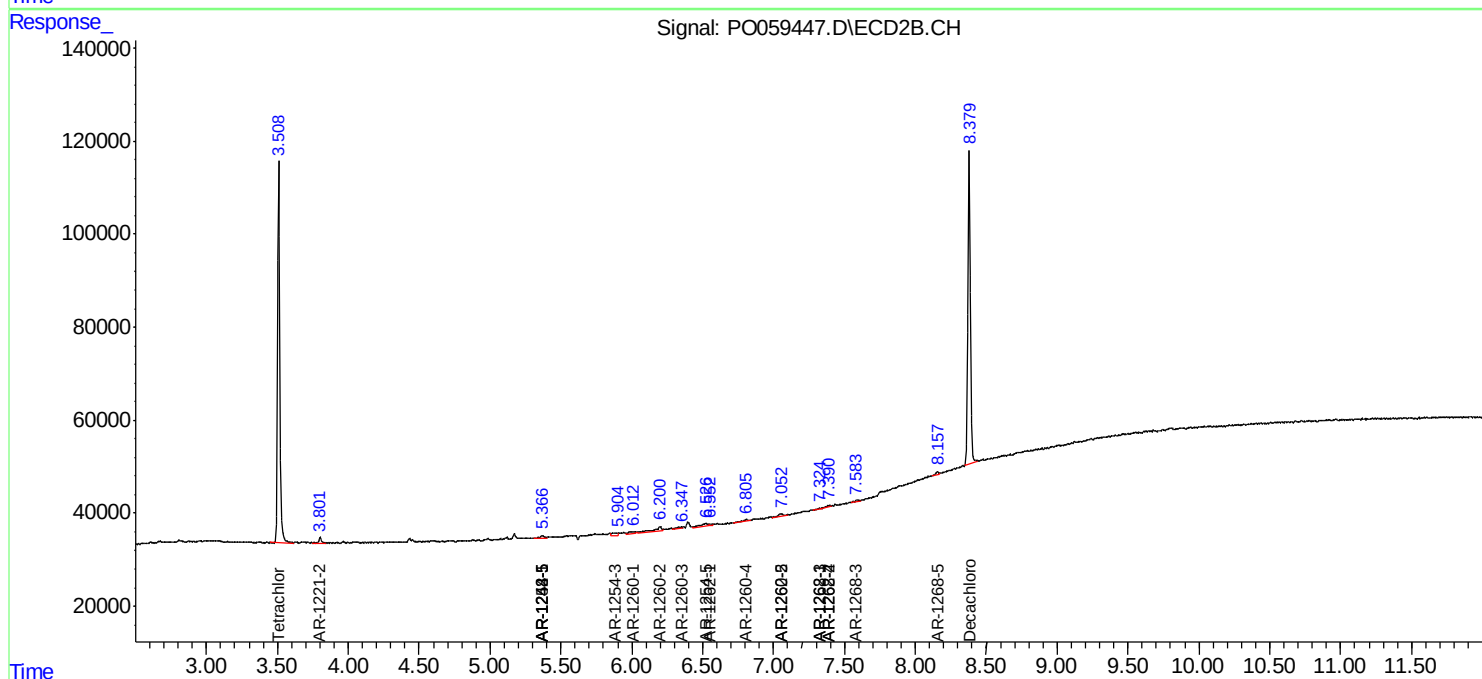
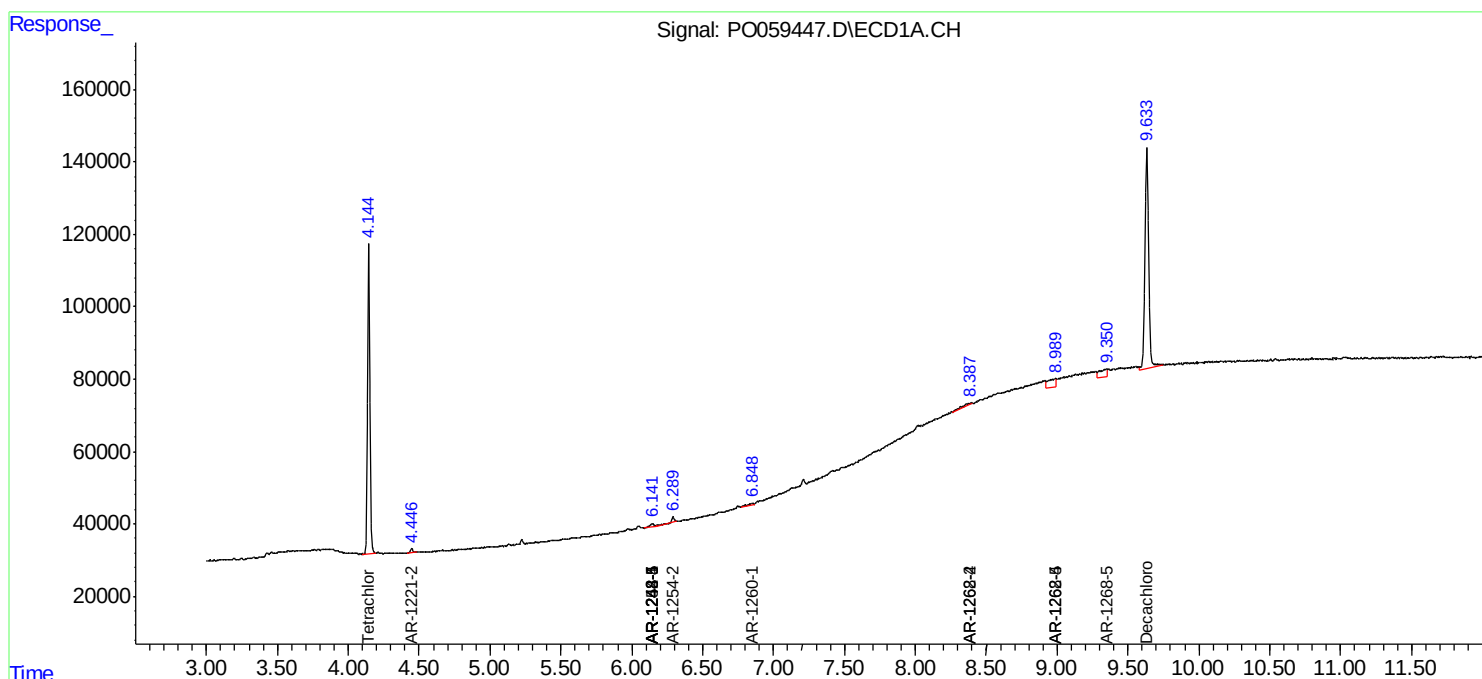
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

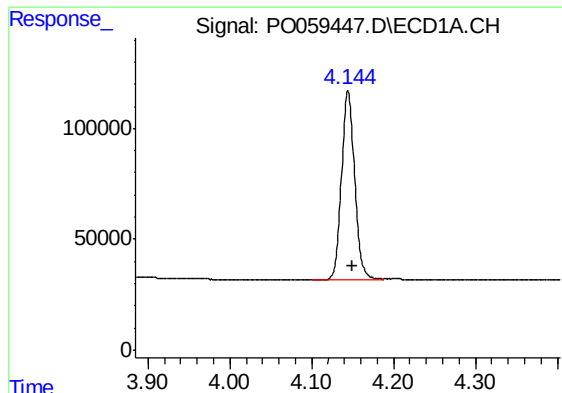
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081719\
Data File : PO059447.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2019 10:43
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 23:36:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
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

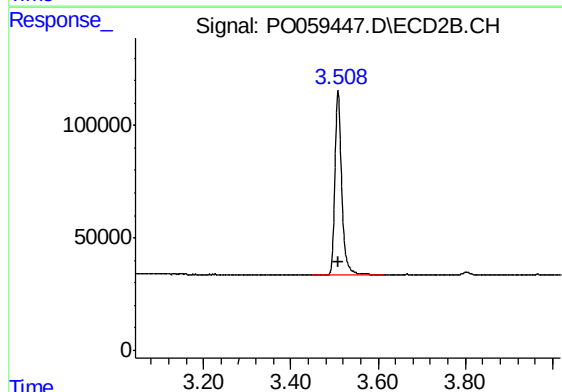




#1 Tetrachloro-m-xylene

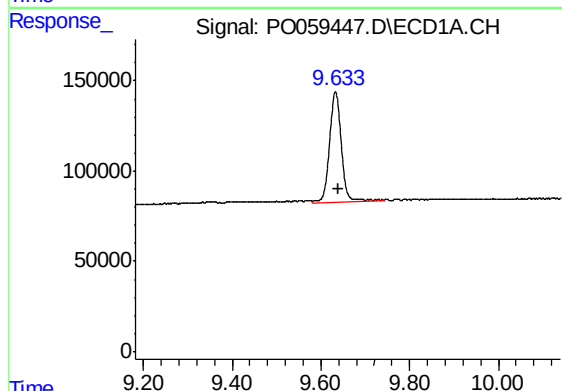
R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 952404
Conc: 27.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



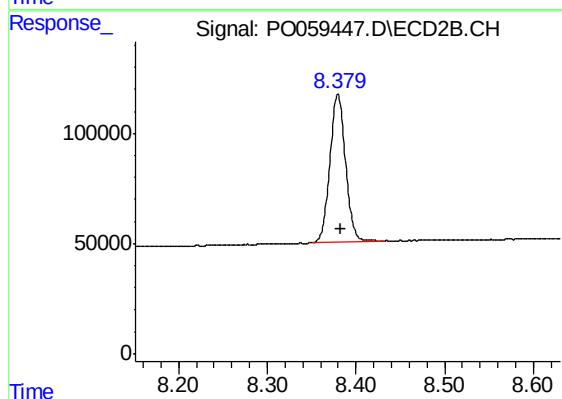
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.002 min
Response: 876257
Conc: 24.34 ng/ml



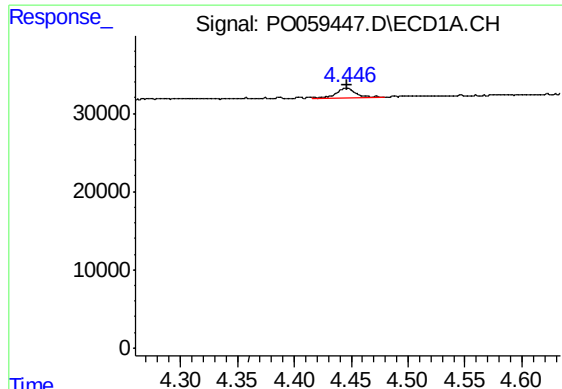
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.008 min
Response: 1120833
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

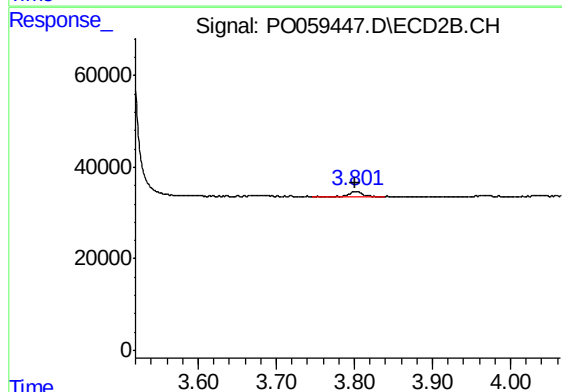
R.T.: 8.380 min
Delta R.T.: -0.004 min
Response: 822622
Conc: 20.40 ng/ml



#9 AR-1221-2

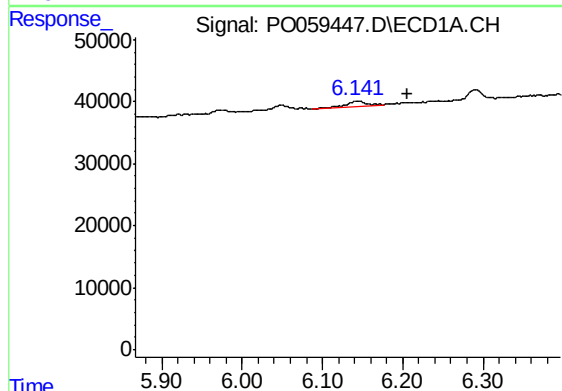
R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 13901
Conc: 42.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



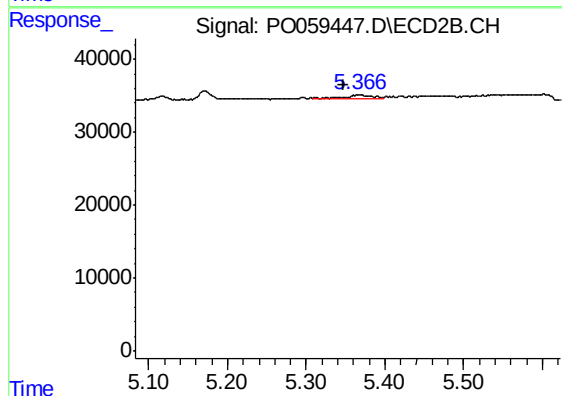
#9 AR-1221-2

R.T.: 3.802 min
Delta R.T.: 0.001 min
Response: 14450
Conc: 47.43 ng/ml



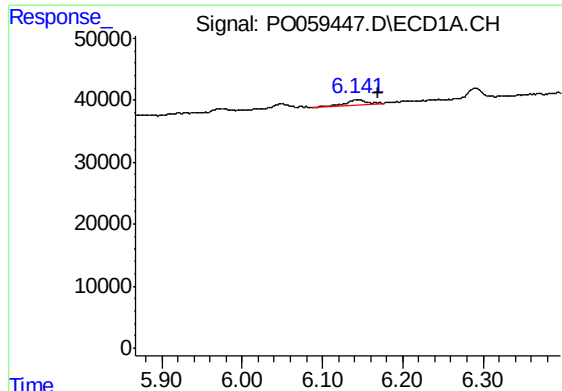
#20 AR-1242-5

R.T.: 6.144 min
Delta R.T.: -0.062 min
Response: 16242
Conc: 12.93 ng/ml



#20 AR-1242-5

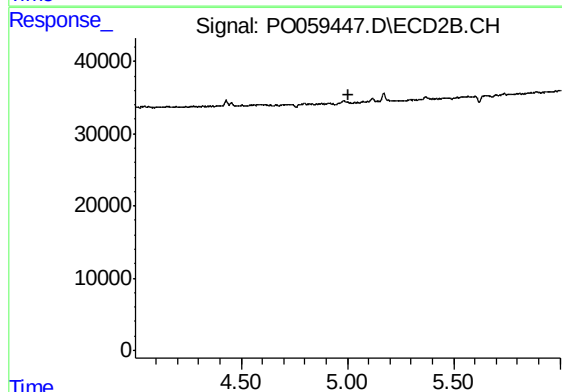
R.T.: 5.367 min
Delta R.T.: 0.019 min
Response: 12721
Conc: 11.37 ng/ml



#24 AR-1248-4

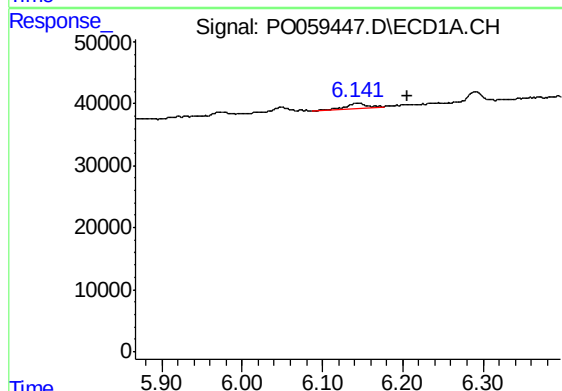
R.T.: 6.144 min
Delta R.T.: -0.025 min
Response: 16242
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



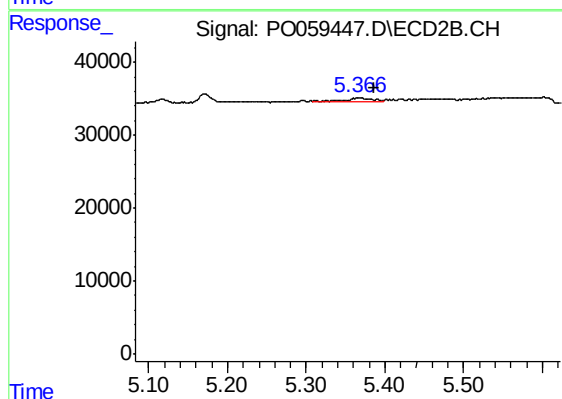
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



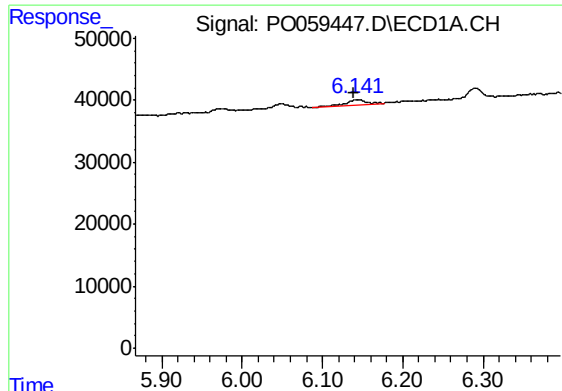
#25 AR-1248-5

R.T.: 6.144 min
Delta R.T.: -0.062 min
Response: 16242
Conc: 8.19 ng/ml



#25 AR-1248-5

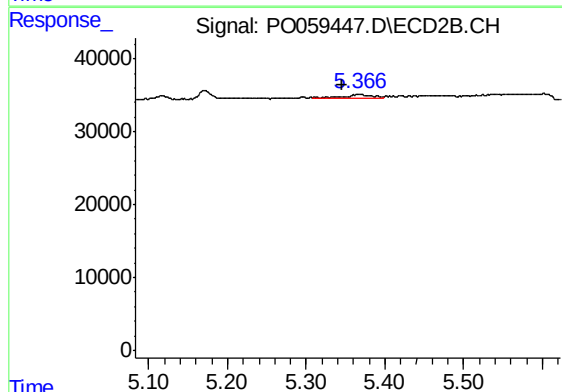
R.T.: 5.367 min
Delta R.T.: -0.020 min
Response: 12721
Conc: 8.89 ng/ml



#26 AR-1254-1

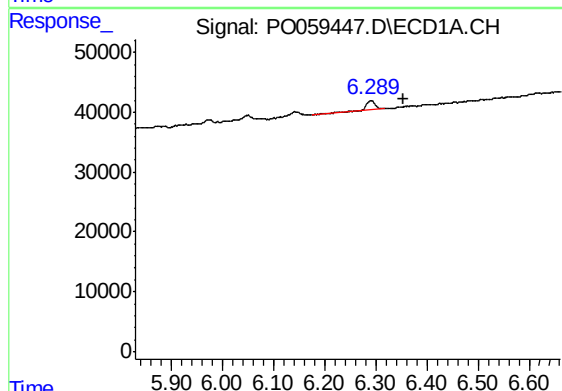
R.T.: 6.144 min
Delta R.T.: 0.004 min
Response: 16242
Conc: 7.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



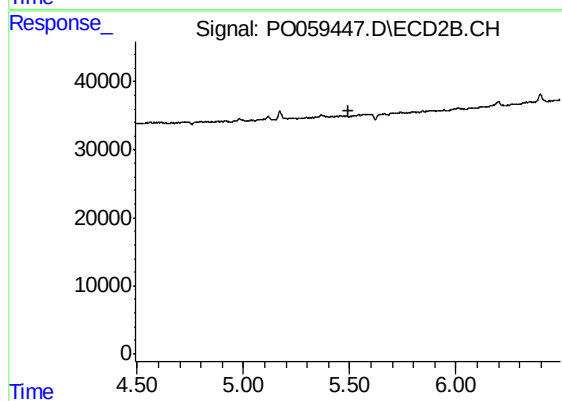
#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: 0.020 min
Response: 12721
Conc: 5.36 ng/ml



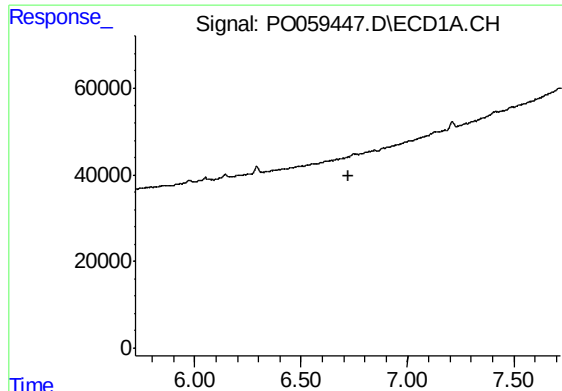
#27 AR-1254-2

R.T.: 6.290 min
Delta R.T.: -0.064 min
Response: 22861
Conc: 6.85 ng/ml



#27 AR-1254-2

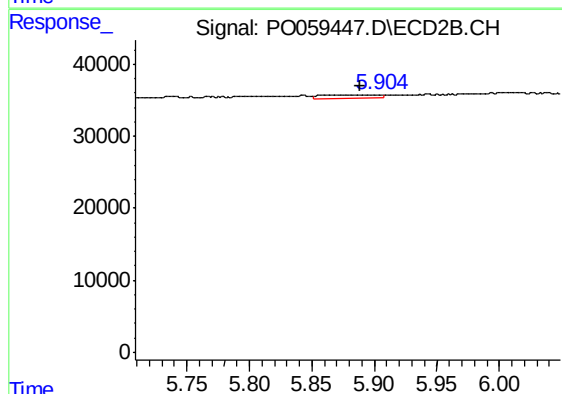
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#28 AR-1254-3

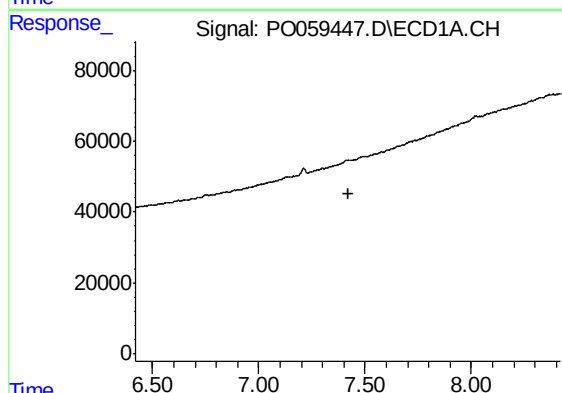
R.T.: 6.748 min
Delta R.T.: 0.027 min
Response: -32239
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



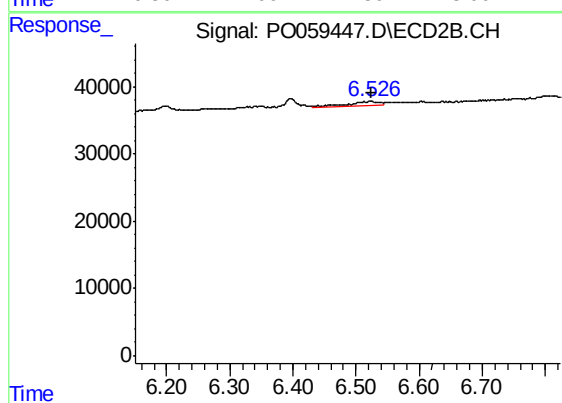
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 17281
Conc: 5.14 ng/ml



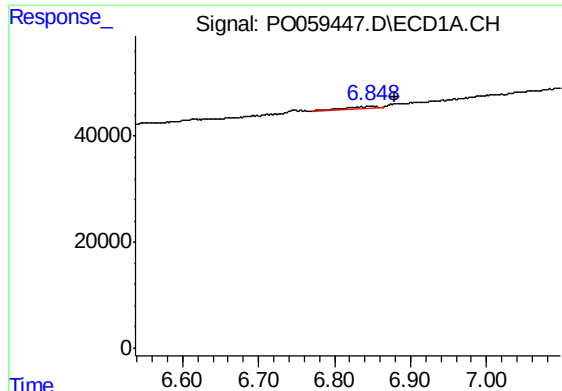
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#30 AR-1254-5

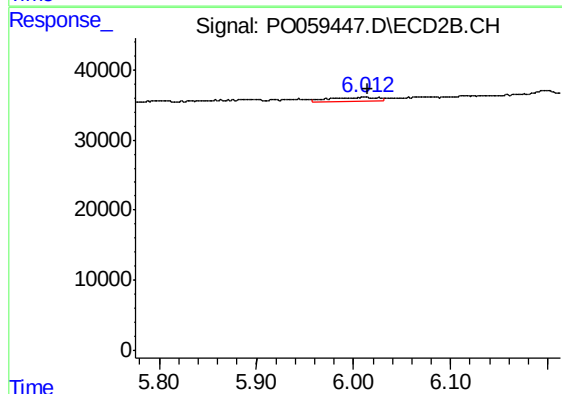
R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 19636
Conc: 6.32 ng/ml



#31 AR-1260-1

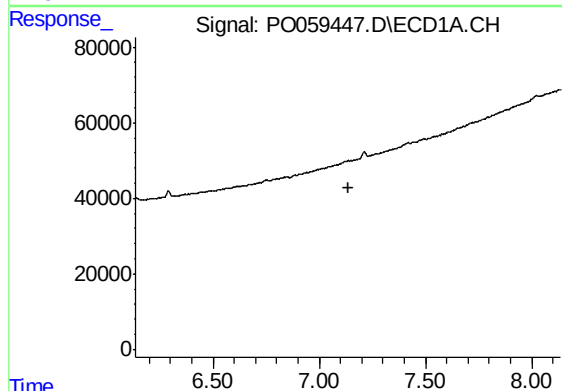
R.T.: 6.847 min
Delta R.T.: -0.033 min
Response: 13239
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



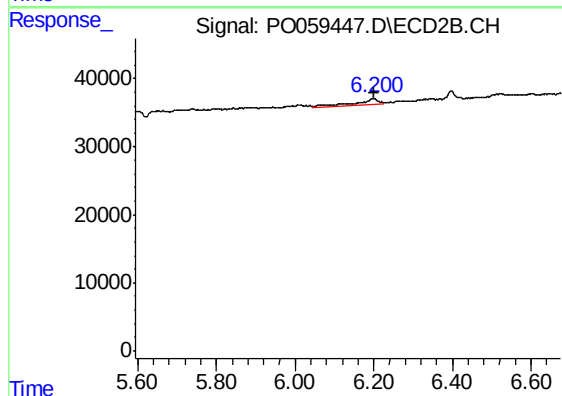
#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 17182
Conc: 7.54 ng/ml



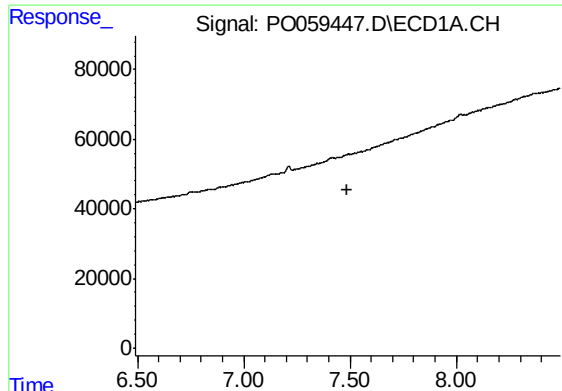
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.



#32 AR-1260-2

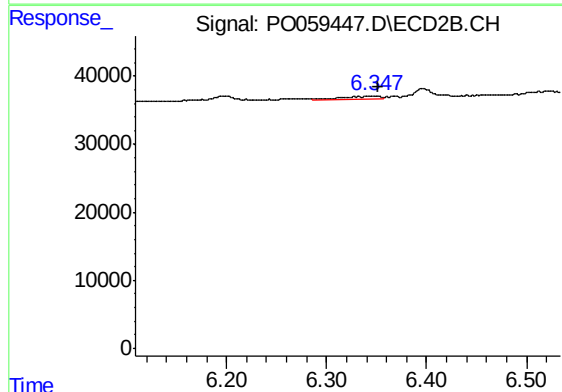
R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 39334
Conc: 13.43 ng/ml



#33 AR-1260-3

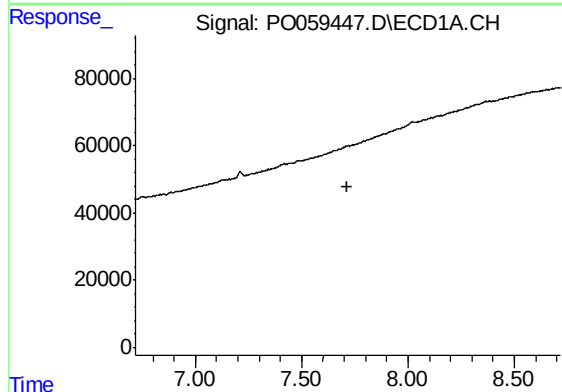
R.T.: 0.000 min
Exp R.T. : 7.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



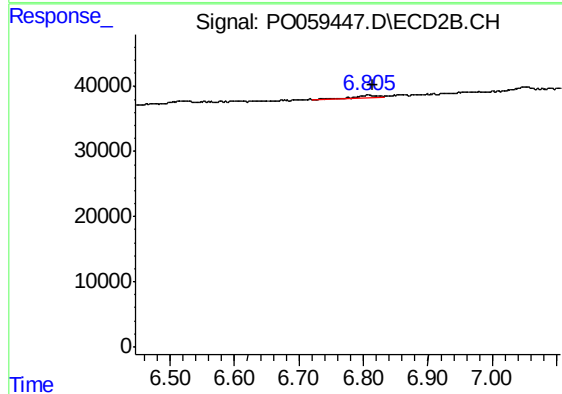
#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 11574
Conc: 4.37 ng/ml



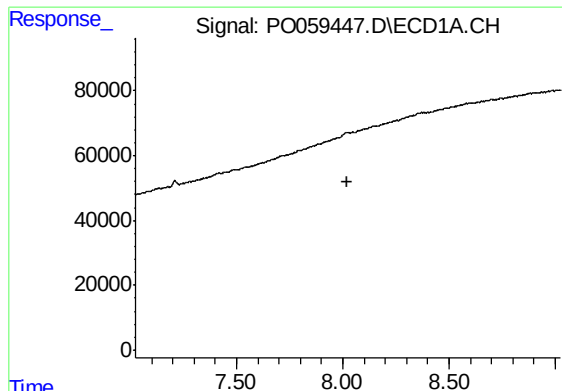
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.717 min
Response: 0
Conc: N.D.



#34 AR-1260-4

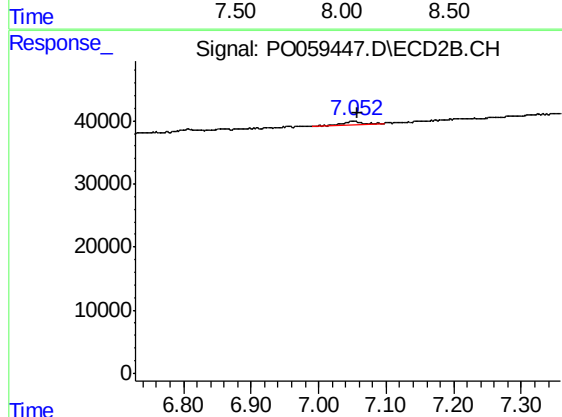
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 7760
Conc: 3.43 ng/ml



#35 AR-1260-5

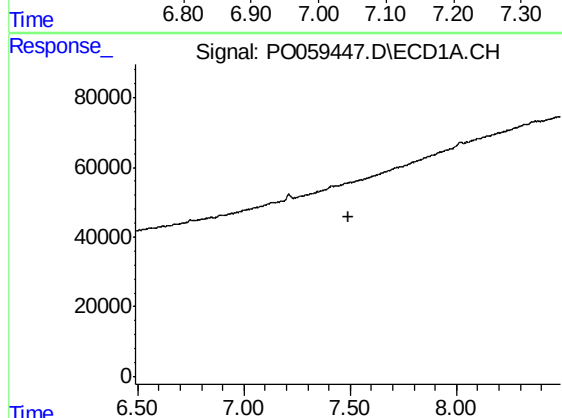
R.T.: 8.020 min
Delta R.T.: -0.004 min
Response: -227107
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



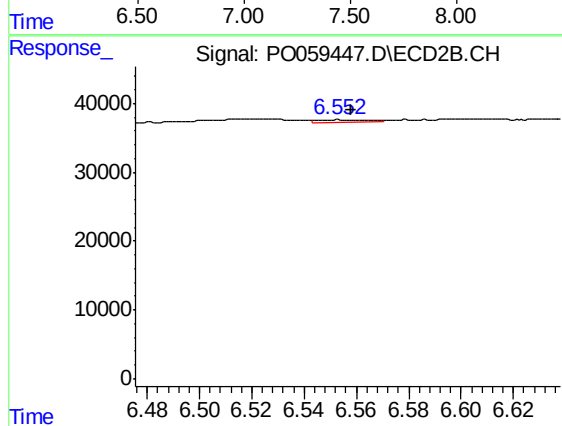
#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 12902
Conc: 2.34 ng/ml



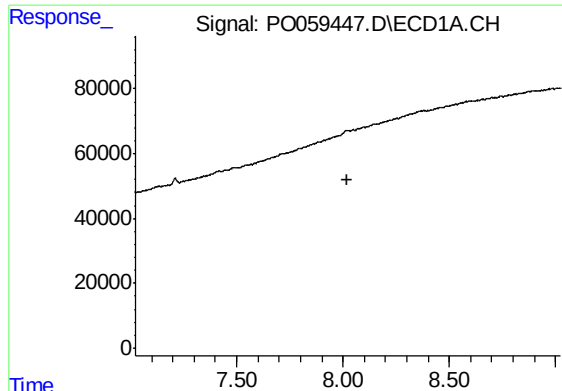
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#36 AR-1262-1

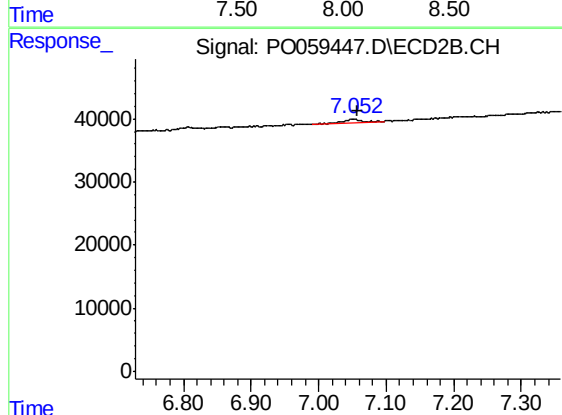
R.T.: 6.553 min
Delta R.T.: -0.005 min
Response: 4676
Conc: 1.25 ng/ml



#37 AR-1262-2

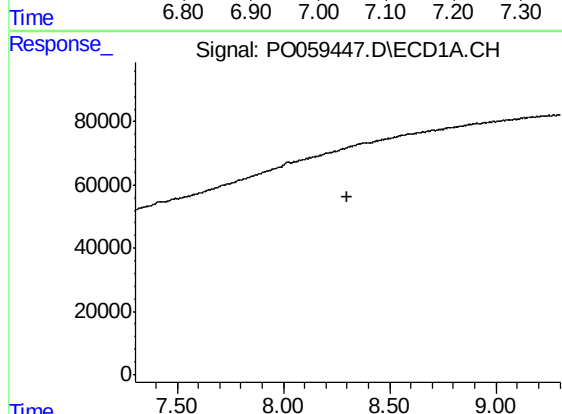
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: -227107
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



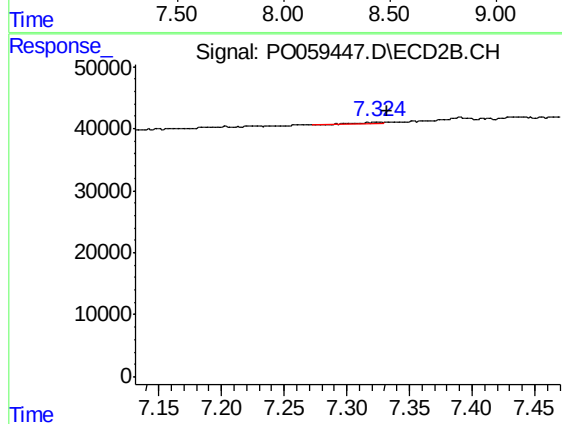
#37 AR-1262-2

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 12902
Conc: 2.19 ng/ml



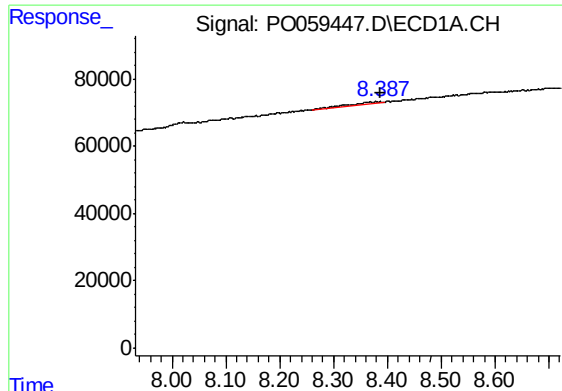
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#38 AR-1262-3

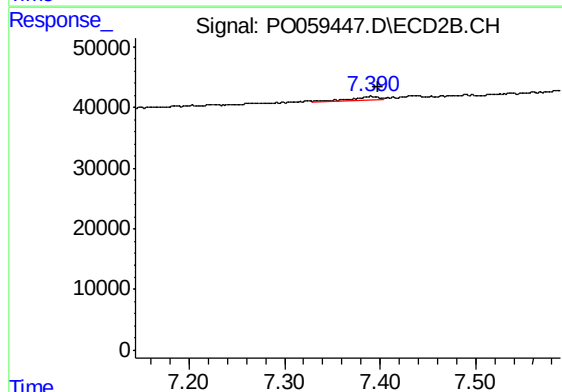
R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 3055
Conc: 1.20 ng/ml



#39 AR-1262-4

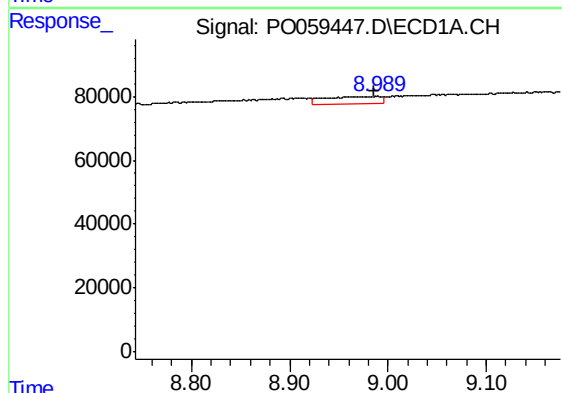
R.T.: 8.381 min
Delta R.T.: -0.005 min
Response: 22036
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



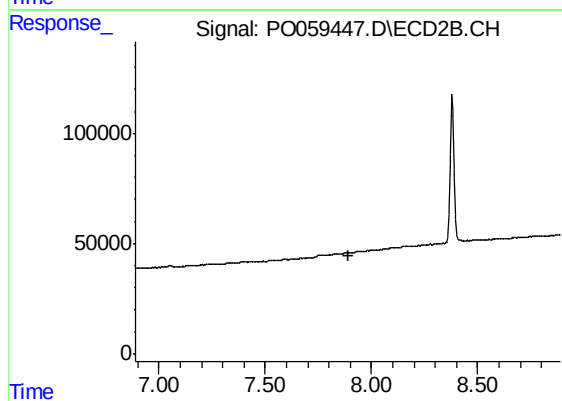
#39 AR-1262-4

R.T.: 7.391 min
Delta R.T.: -0.007 min
Response: 9036
Conc: 2.04 ng/ml



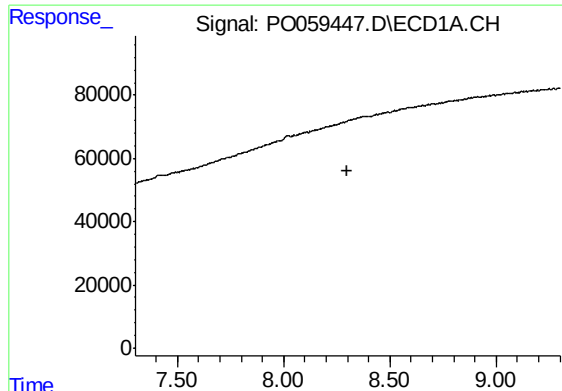
#40 AR-1262-5

R.T.: 8.987 min
Delta R.T.: 0.002 min
Response: 88047
Conc: 34.31 ng/ml



#40 AR-1262-5

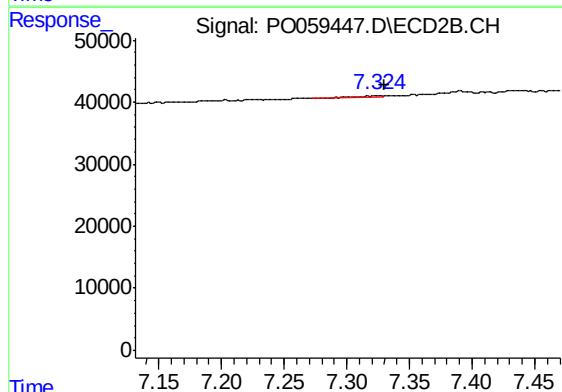
R.T.: 0.000 min
Exp R.T. : 7.889 min
Response: 0
Conc: N.D.



#41 AR-1268-1

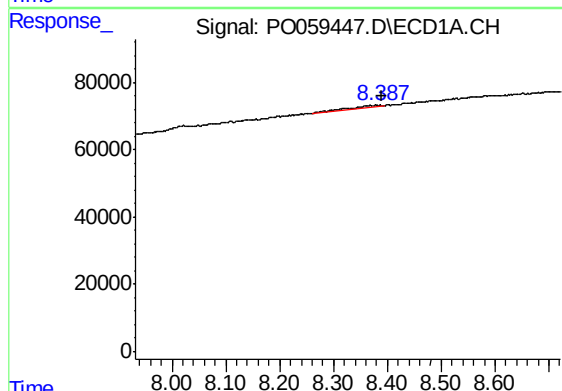
R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



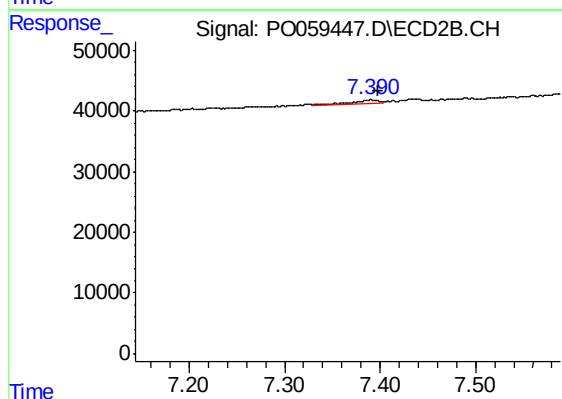
#41 AR-1268-1

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 3055
Conc: 0.43 ng/ml



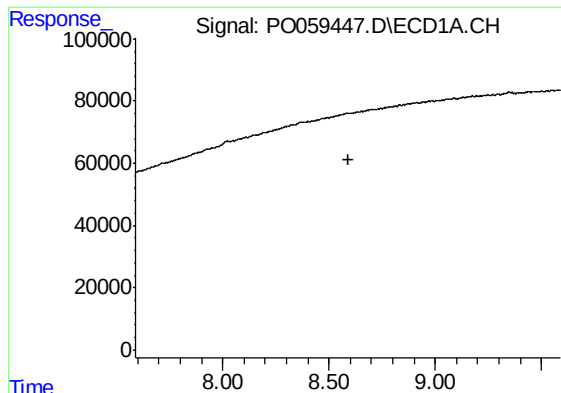
#42 AR-1268-2

R.T.: 8.381 min
Delta R.T.: -0.009 min
Response: 22036
Conc: 2.80 ng/ml



#42 AR-1268-2

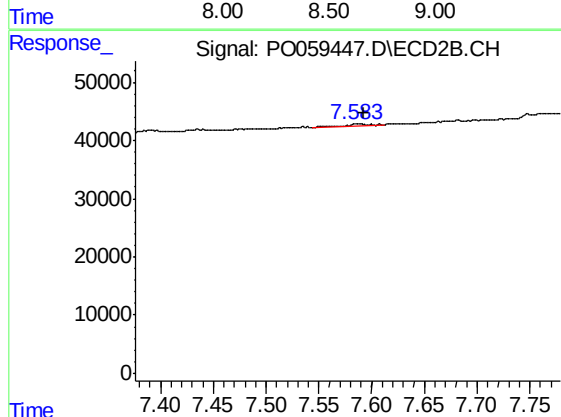
R.T.: 7.391 min
Delta R.T.: -0.007 min
Response: 9036
Conc: 1.40 ng/ml



#43 AR-1268-3

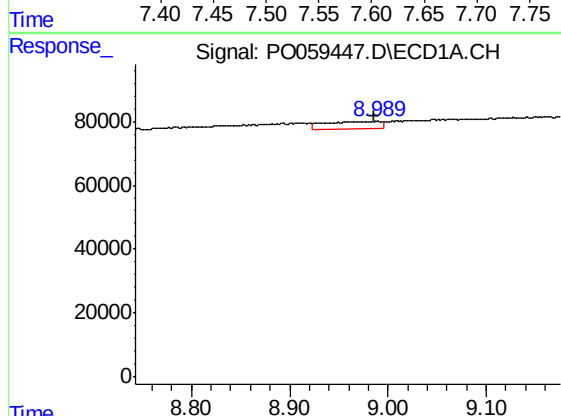
R.T.: 0.000 min
Exp R.T.: 8.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



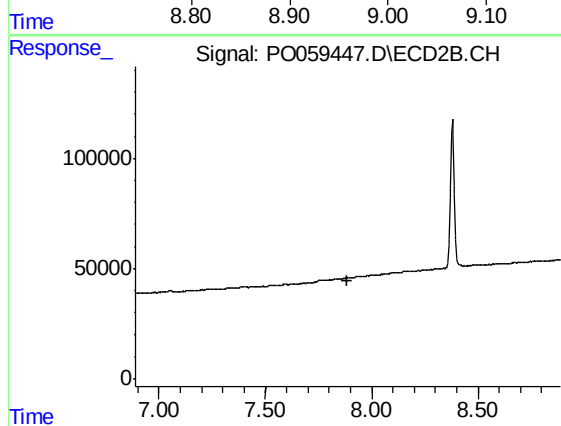
#43 AR-1268-3

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 5409
Conc: 0.99 ng/ml



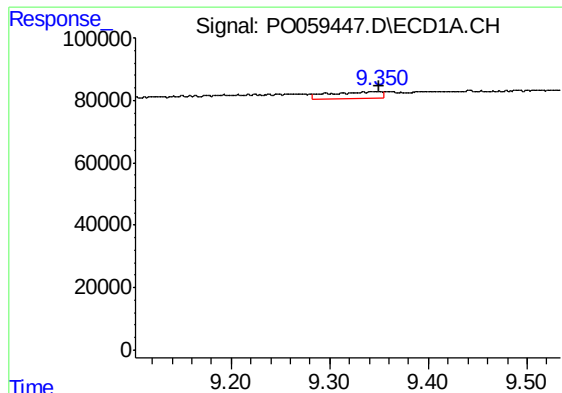
#44 AR-1268-4

R.T.: 8.987 min
Delta R.T.: 0.002 min
Response: 88047
Conc: 31.67 ng/ml



#44 AR-1268-4

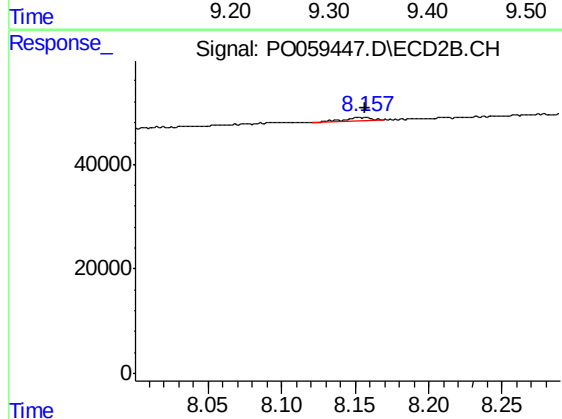
R.T.: 0.000 min
Exp R.T.: 7.888 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.005 min
Response: 81564
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 7857
Conc: 0.54 ng/ml