

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2020 20:48
 Operator : DD\AJ
 Sample : L1431-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:29:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.144	3.421	700321	945438	24.828	24.075
2)	SA Decachlor...	9.636	8.318	974996	1239427	23.610	21.302
Target Compounds							
3)	L1 AR-1016-1	5.230	0.000	19249	0	15.671	N.D. #
7)	L1 AR-1016-5	0.000	4.880	0	1428	N.D.	1.067 #
9)	L2 AR-1221-2	0.000	3.718	0	18665	N.D.	62.695 #
10)	L2 AR-1221-3	0.000	3.718	0	18665	N.D.	18.435 #
11)	L3 AR-1232-1	0.000	3.718	0	18665	N.D.	24.414 #
14)	L3 AR-1232-4	0.000	4.784	0	4122	N.D.	10.305 #
15)	L3 AR-1232-5	0.000	4.880	0	1428	N.D.	3.158 #
16)	L4 AR-1242-1	5.230	0.000	19249	0	22.477	N.D. #
19)	L4 AR-1242-4	0.000	4.784	0	4122	N.D.	4.746 #
20)	L4 AR-1242-5	0.000	5.235	0	16328	N.D.	12.444 #
21)	L5 AR-1248-1	5.230	0.000	19249	0	28.148	N.D. #
23)	L5 AR-1248-3	0.000	4.784	0	4122	N.D.	3.214 #
24)	L5 AR-1248-4	0.000	4.880	0	1428	N.D.	0.895 #
25)	L5 AR-1248-5	0.000	5.235	0	16328	N.D.	9.183 #
26)	L6 AR-1254-1	0.000	5.235	0	16328	N.D.	5.854 #
27)	L6 AR-1254-2	6.406	5.467	45185	52191	18.400	19.985
38)	L8 AR-1262-3	0.000	7.269	0	68764	N.D.	17.953 #
39)	L8 AR-1262-4	0.000	7.323	0	3769	N.D.	0.589 #
41)	L9 AR-1268-1	0.000	7.269	0	68764	N.D.	5.530 #
42)	L9 AR-1268-2	0.000	7.323	0	3769	N.D.	0.357 #

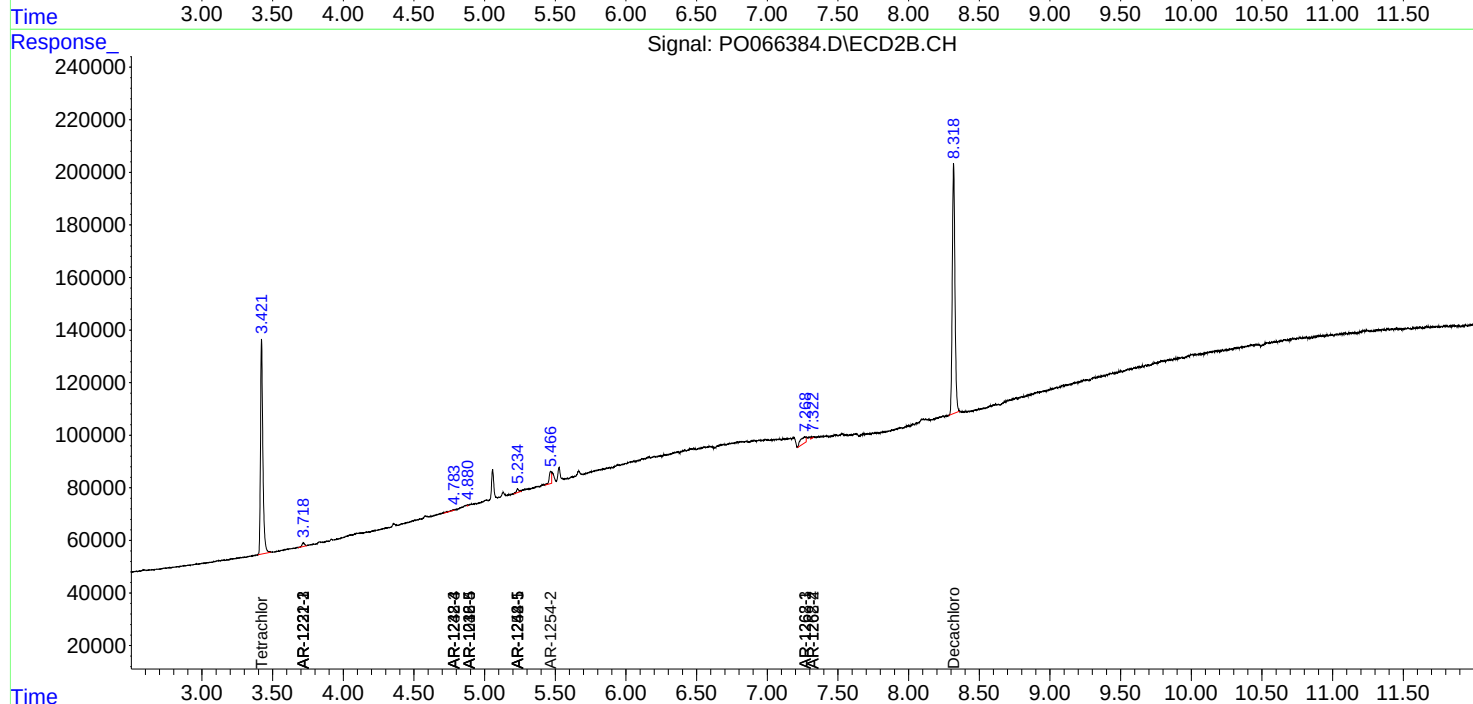
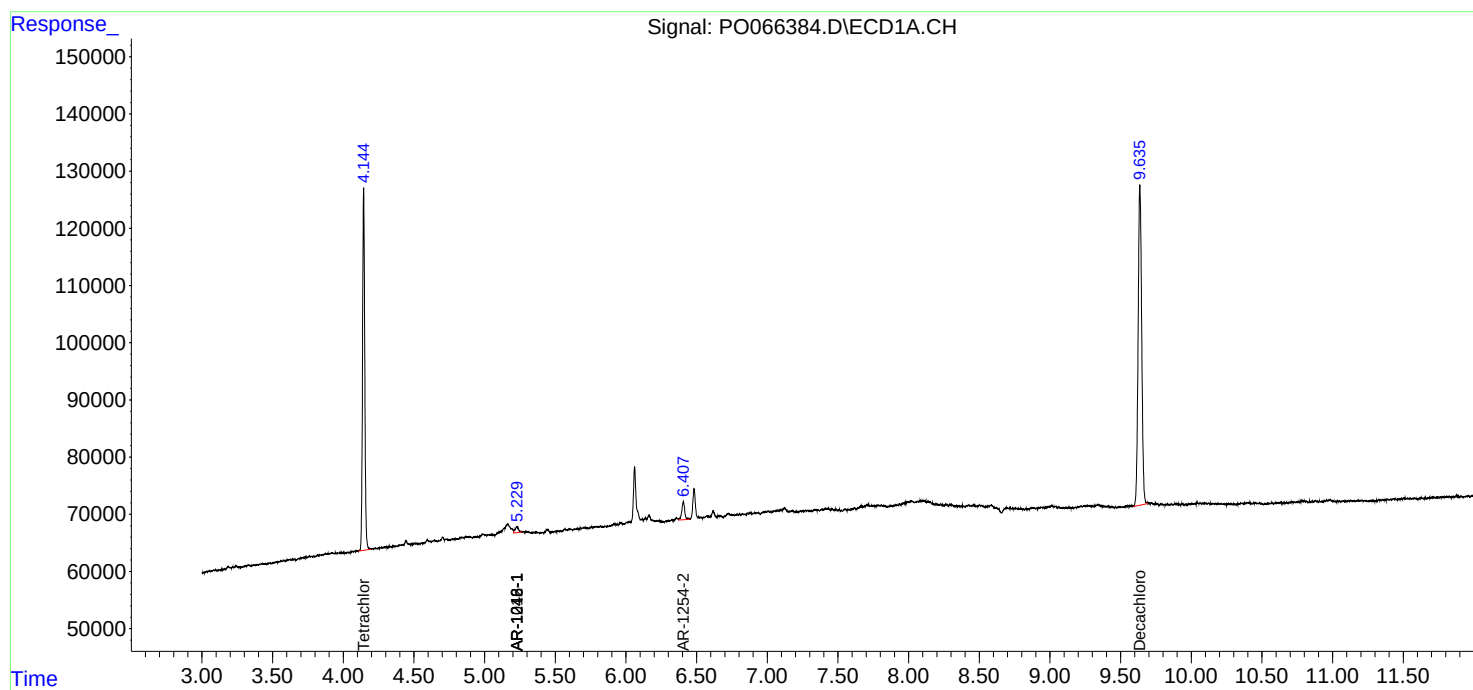
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

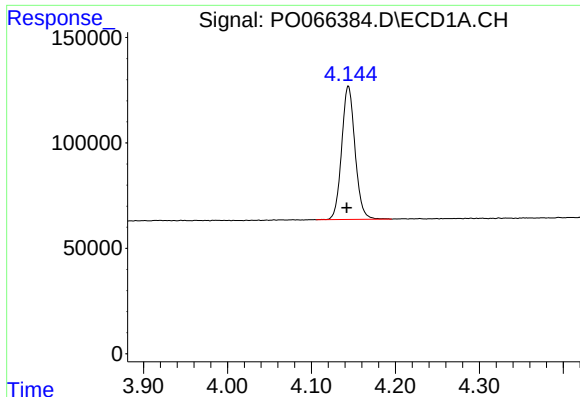
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020820\
Data File : PO066384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2020 20:48
Operator : DD\AJ
Sample : L1431-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:29:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 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

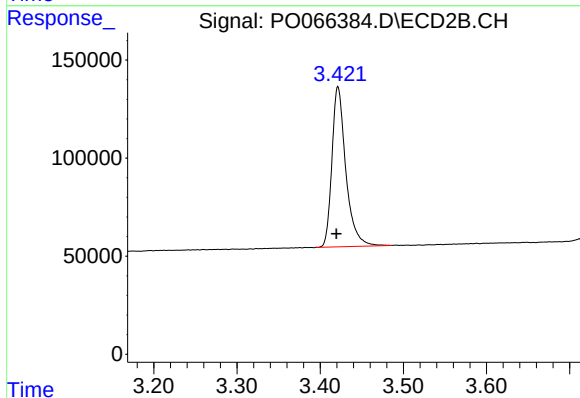




#1 Tetrachloro-m-xylene

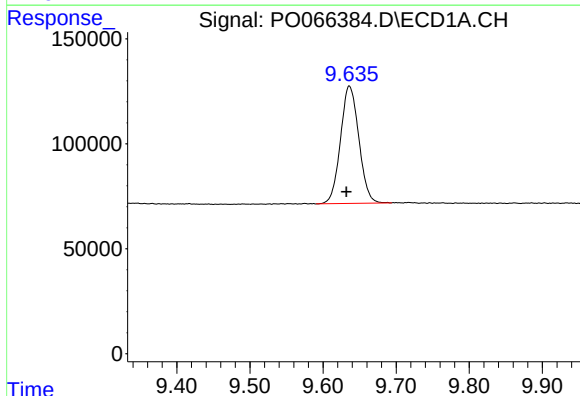
R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 700321
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



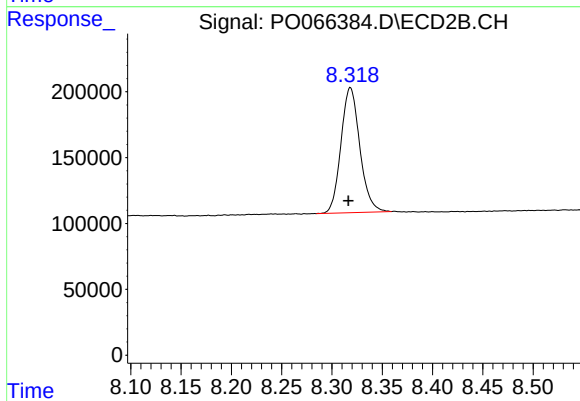
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.002 min
Response: 945438
Conc: 24.08 ng/ml



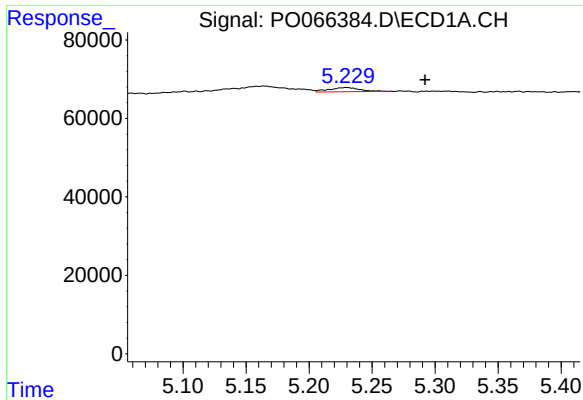
#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: 0.004 min
Response: 974996
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

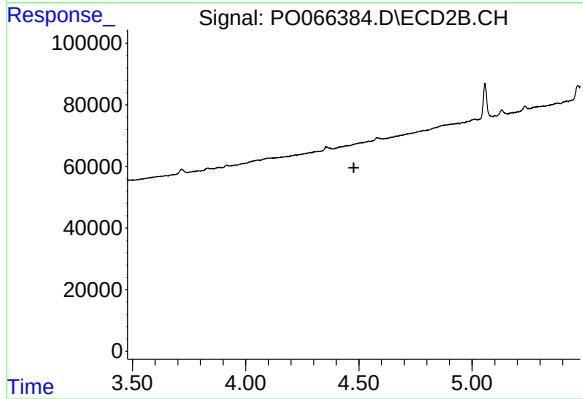
R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 1239427
Conc: 21.30 ng/ml



#3 AR-1016-1

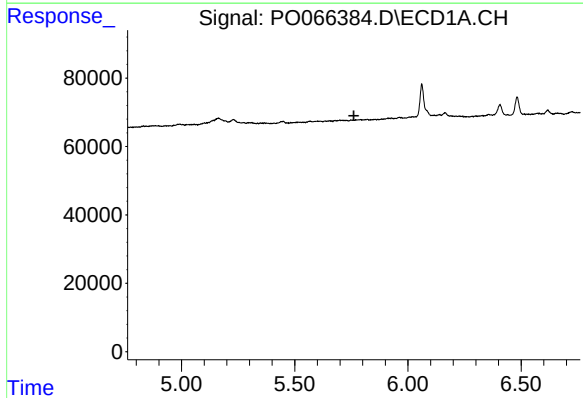
R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 19249
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



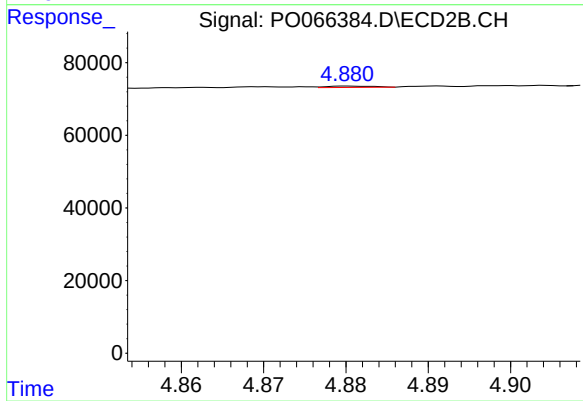
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.478 min
Response: 0
Conc: N.D.



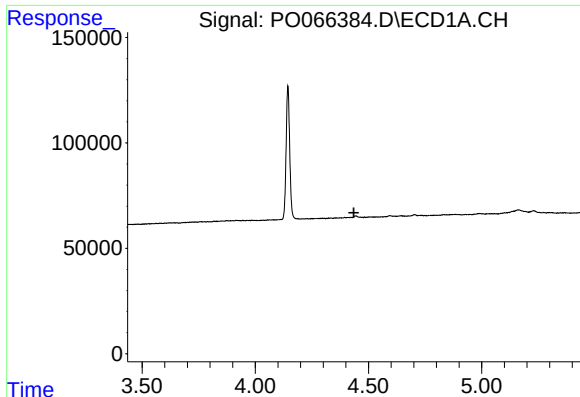
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.761 min
Response: 0
Conc: N.D.



#7 AR-1016-5

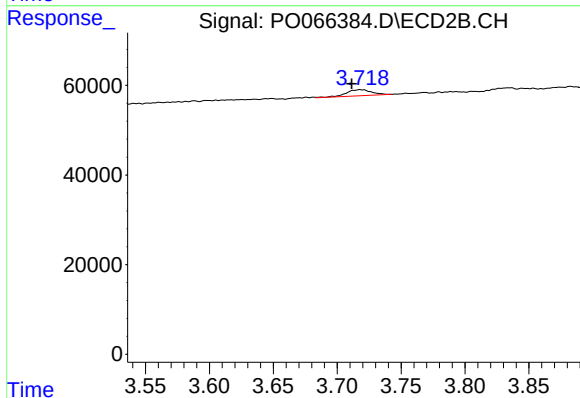
R.T.: 4.880 min
Delta R.T.: -0.038 min
Response: 1428
Conc: 1.07 ng/ml



#9 AR-1221-2

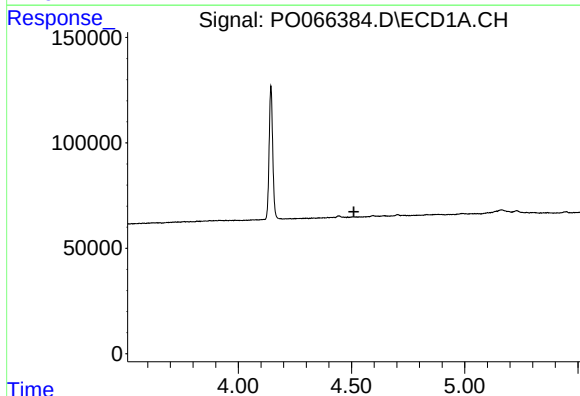
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



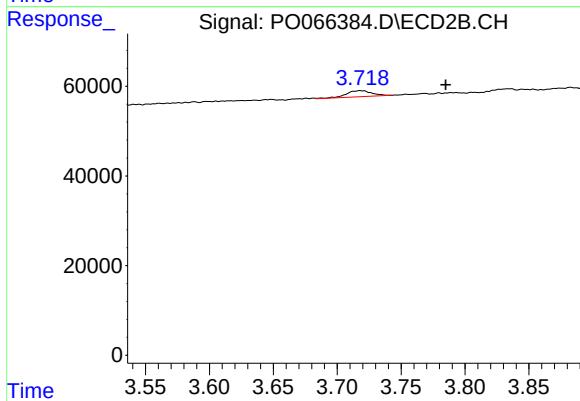
#9 AR-1221-2

R.T.: 3.718 min
Delta R.T.: 0.007 min
Response: 18665
Conc: 62.69 ng/ml



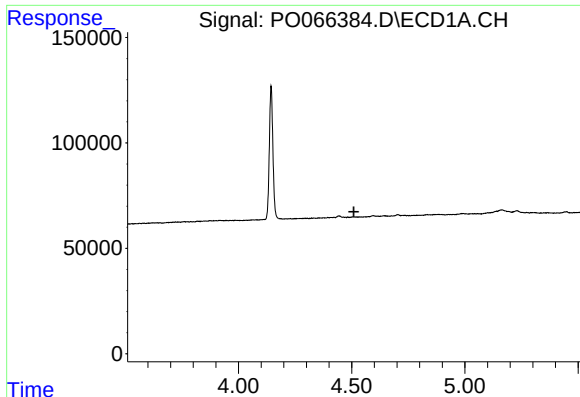
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.510 min
Response: 0
Conc: N.D.



#10 AR-1221-3

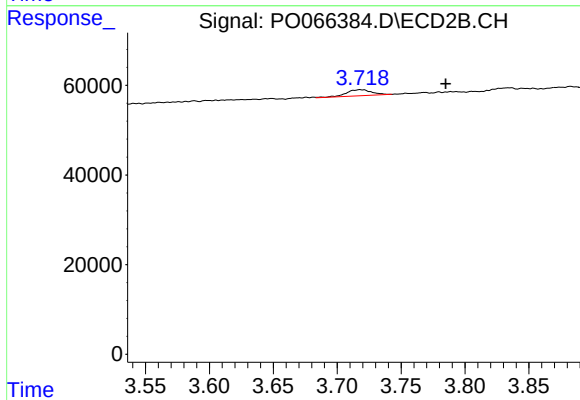
R.T.: 3.718 min
Delta R.T.: -0.067 min
Response: 18665
Conc: 18.43 ng/ml



#11 AR-1232-1

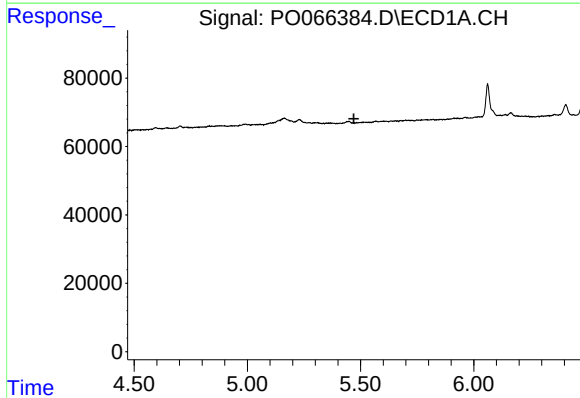
R.T.: 0.000 min
Exp R.T.: 4.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



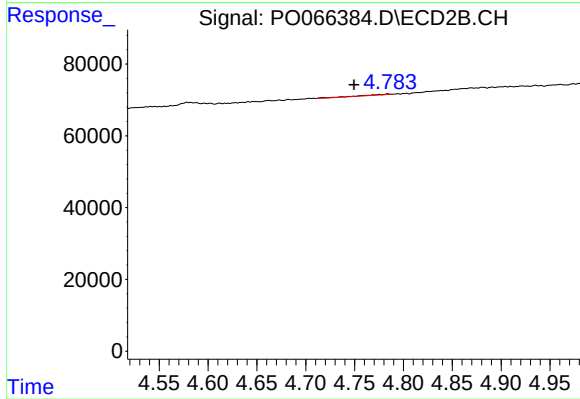
#11 AR-1232-1

R.T.: 3.718 min
Delta R.T.: -0.067 min
Response: 18665
Conc: 24.41 ng/ml



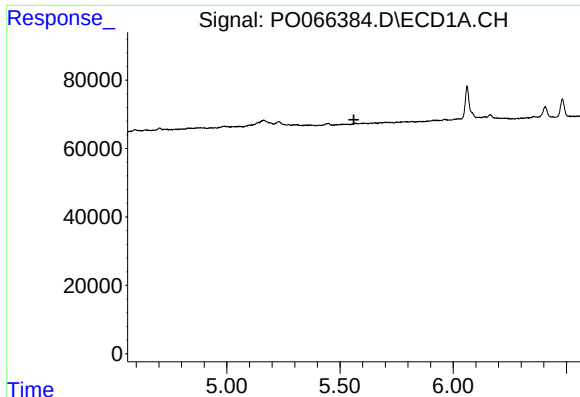
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.471 min
Response: 0
Conc: N.D.



#14 AR-1232-4

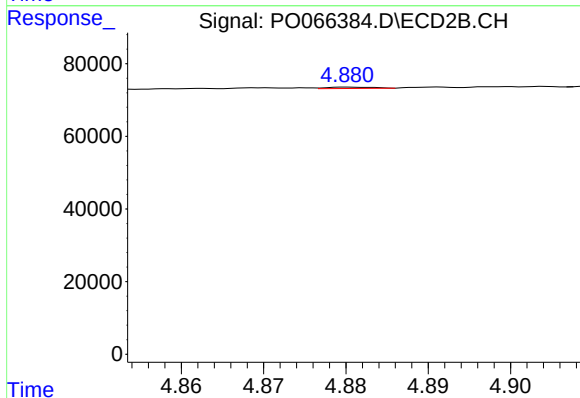
R.T.: 4.784 min
Delta R.T.: 0.035 min
Response: 4122
Conc: 10.31 ng/ml



#15 AR-1232-5

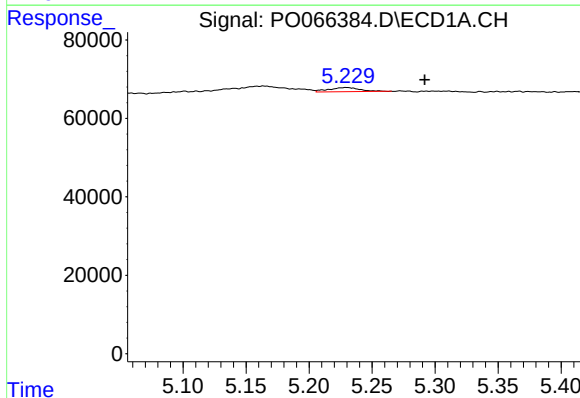
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



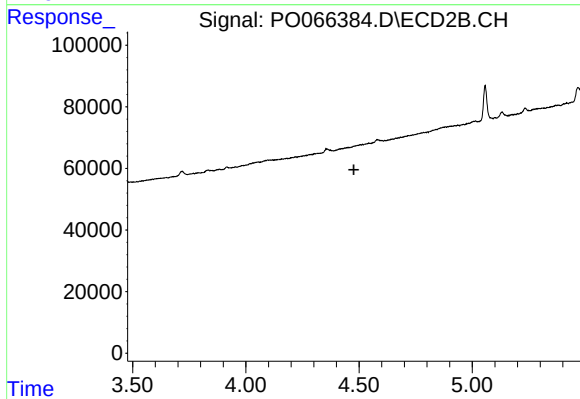
#15 AR-1232-5

R.T.: 4.880 min
Delta R.T.: -0.037 min
Response: 1428
Conc: 3.16 ng/ml



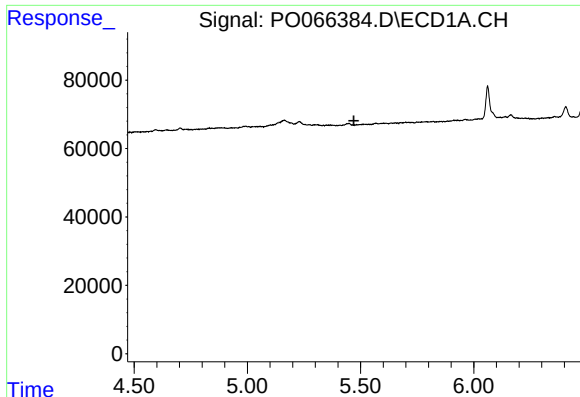
#16 AR-1242-1

R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 19249
Conc: 22.48 ng/ml



#16 AR-1242-1

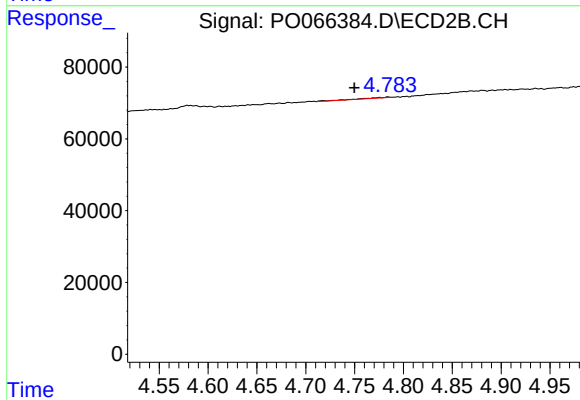
R.T.: 0.000 min
Exp R.T.: 4.477 min
Response: 0
Conc: N.D.



#19 AR-1242-4

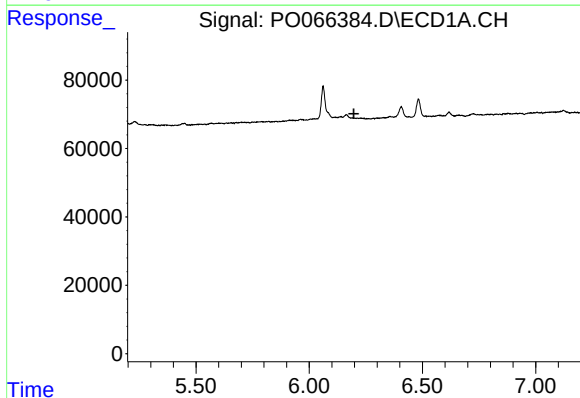
R.T.: 0.000 min
Exp R.T.: 5.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



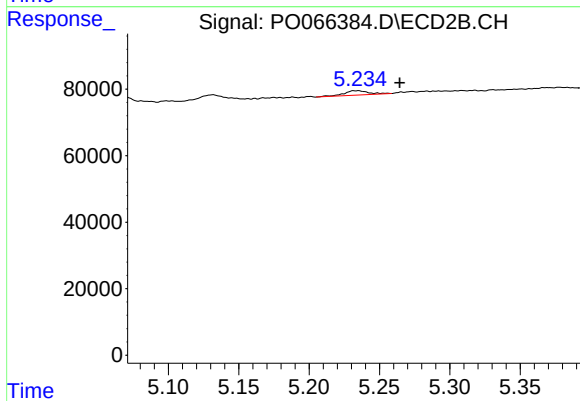
#19 AR-1242-4

R.T.: 4.784 min
Delta R.T.: 0.034 min
Response: 4122
Conc: 4.75 ng/ml



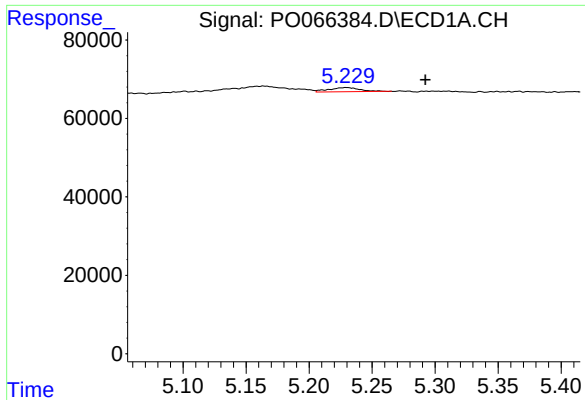
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#20 AR-1242-5

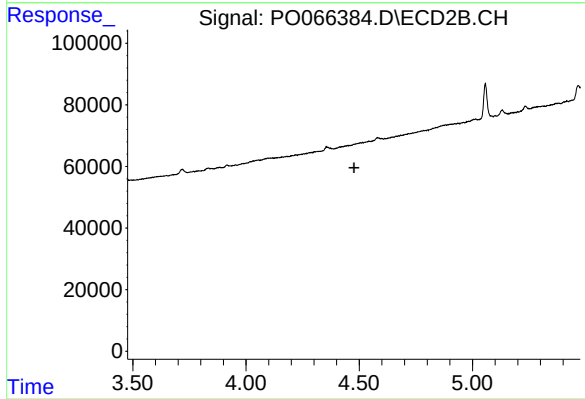
R.T.: 5.235 min
Delta R.T.: -0.029 min
Response: 16328
Conc: 12.44 ng/ml



#21 AR-1248-1

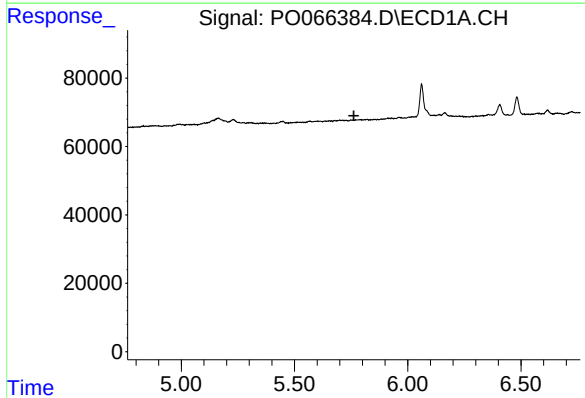
R.T.: 5.230 min
Delta R.T.: -0.062 min
Response: 19249
Conc: 28.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



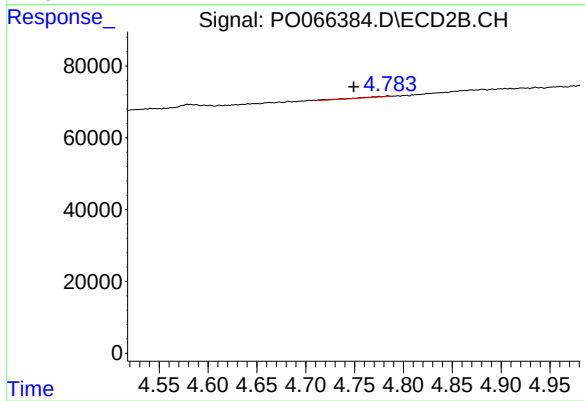
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



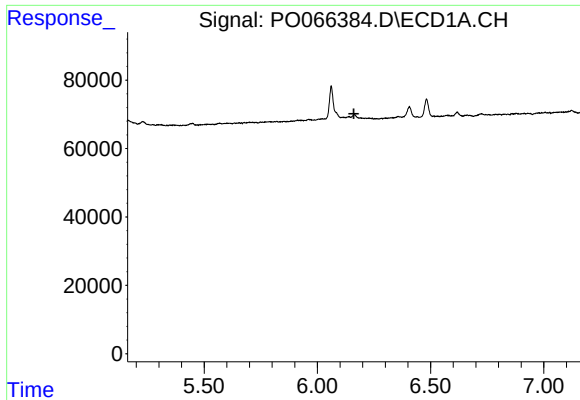
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#23 AR-1248-3

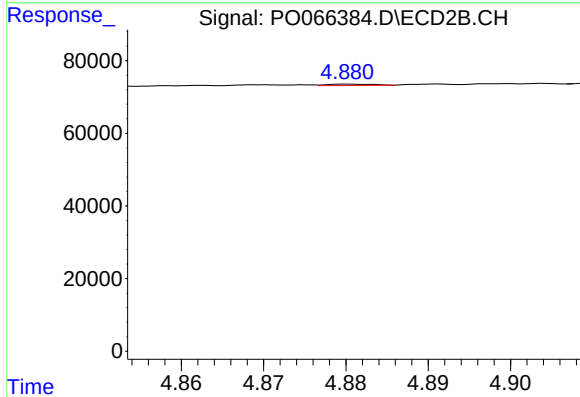
R.T.: 4.784 min
Delta R.T.: 0.035 min
Response: 4122
Conc: 3.21 ng/ml



#24 AR-1248-4

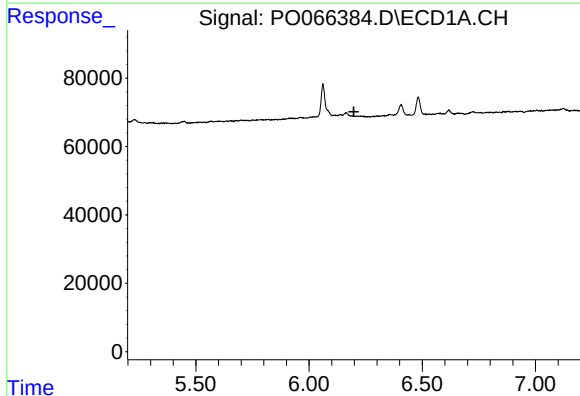
R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



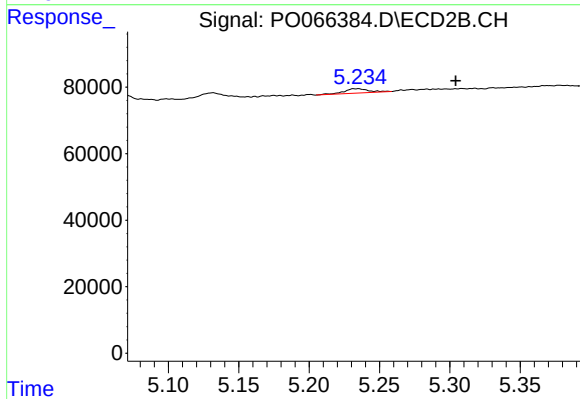
#24 AR-1248-4

R.T.: 4.880 min
Delta R.T.: -0.038 min
Response: 1428
Conc: 0.89 ng/ml



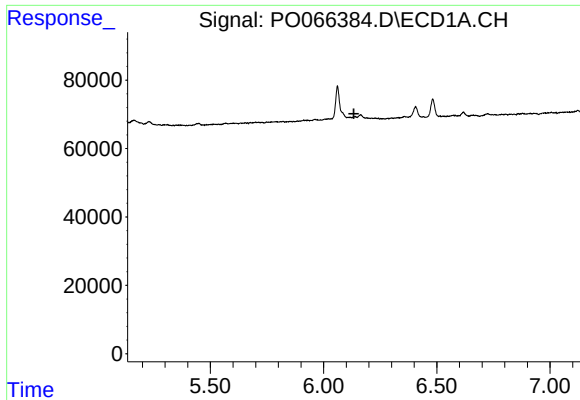
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.198 min
Response: 0
Conc: N.D.



#25 AR-1248-5

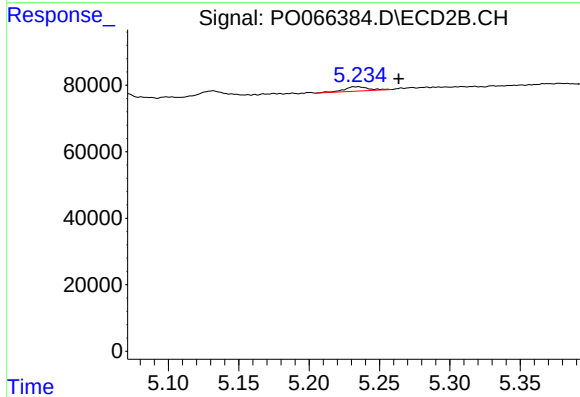
R.T.: 5.235 min
Delta R.T.: -0.069 min
Response: 16328
Conc: 9.18 ng/ml



#26 AR-1254-1

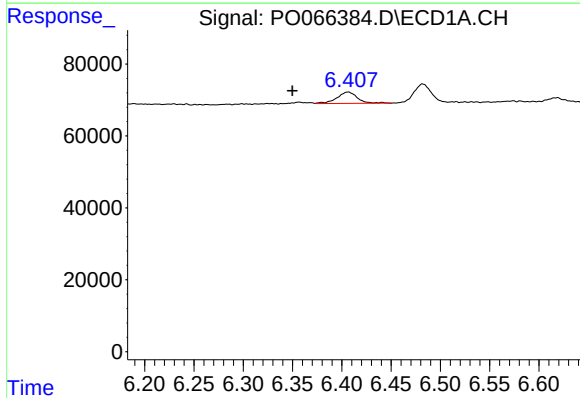
R.T.: 0.000 min
Exp R.T.: 6.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



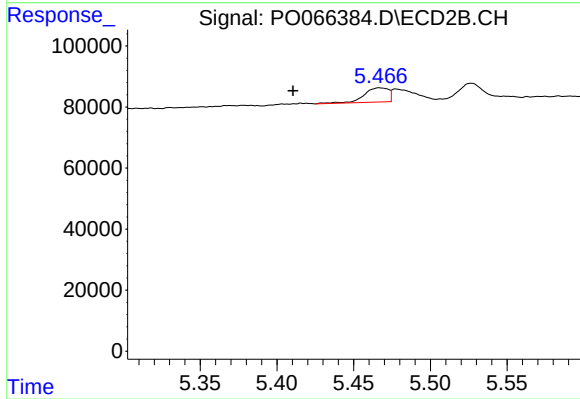
#26 AR-1254-1

R.T.: 5.235 min
Delta R.T.: -0.029 min
Response: 16328
Conc: 5.85 ng/ml



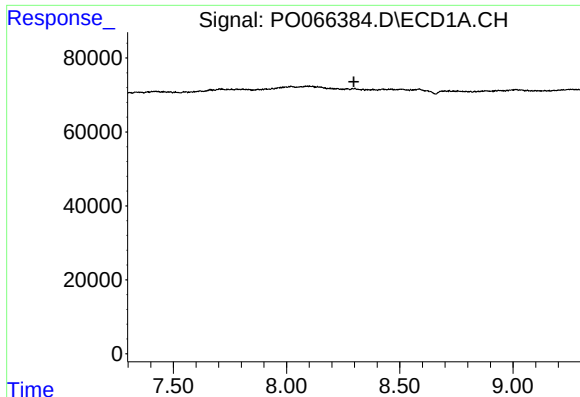
#27 AR-1254-2

R.T.: 6.406 min
Delta R.T.: 0.057 min
Response: 45185
Conc: 18.40 ng/ml



#27 AR-1254-2

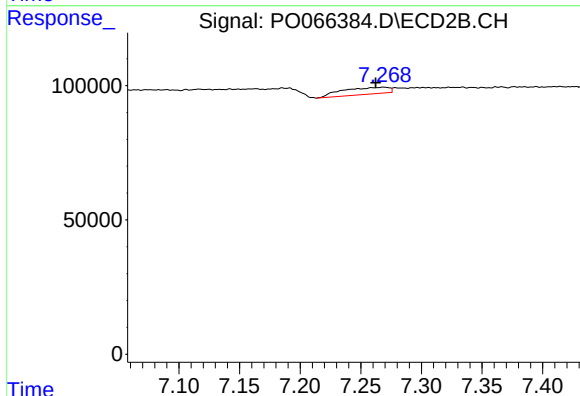
R.T.: 5.467 min
Delta R.T.: 0.056 min
Response: 52191
Conc: 19.98 ng/ml



#38 AR-1262-3

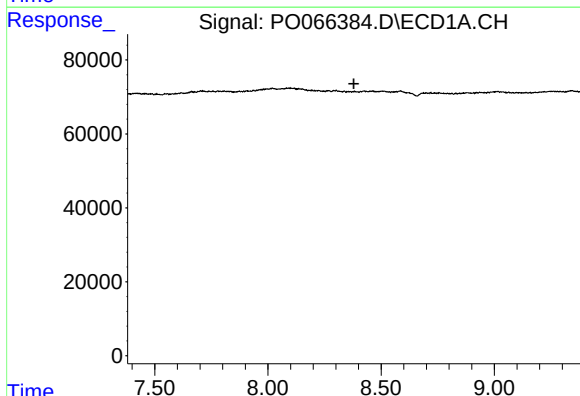
R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



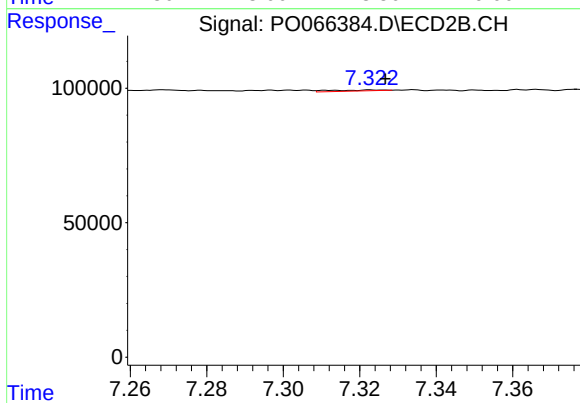
#38 AR-1262-3

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 68764
Conc: 17.95 ng/ml



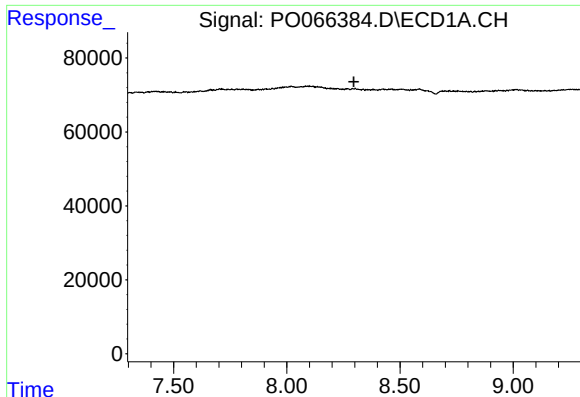
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#39 AR-1262-4

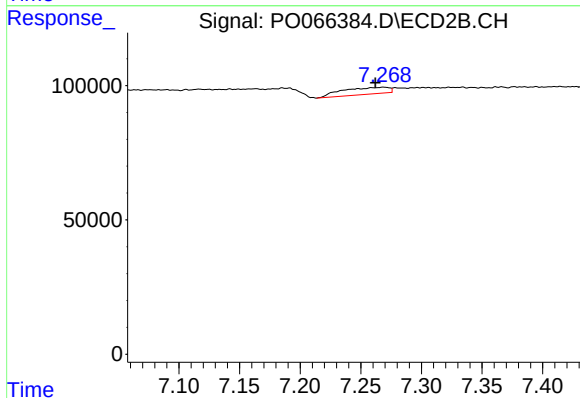
R.T.: 7.323 min
Delta R.T.: -0.004 min
Response: 3769
Conc: 0.59 ng/ml



#41 AR-1268-1

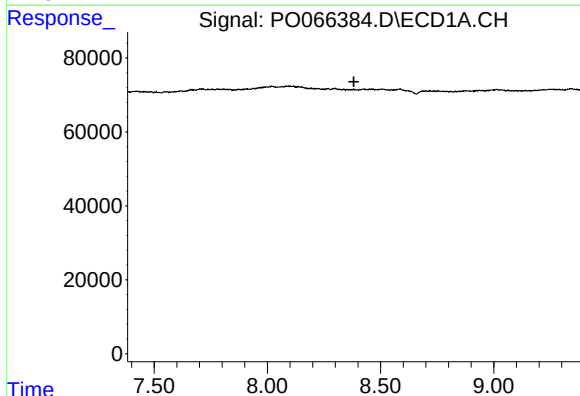
R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



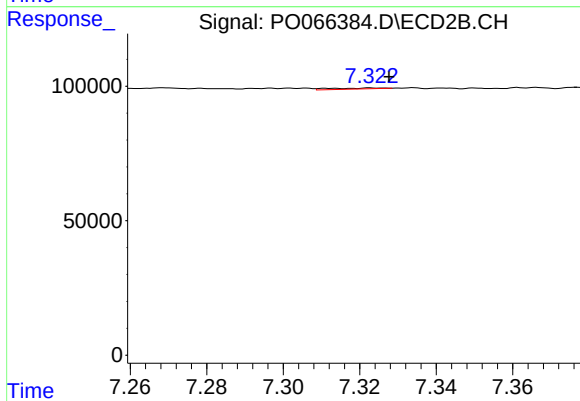
#41 AR-1268-1

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 68764
Conc: 5.53 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.323 min
Delta R.T.: -0.005 min
Response: 3769
Conc: 0.36 ng/ml