

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 00:35
 Operator : SM/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: Jul 25 01:31:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.529	711418	617272	20.994	19.245
2)	SA Decachlor...	9.687	8.424	1142762	639602	22.337	18.661
Target Compounds							
7)	L1 AR-1016-5	0.000	5.031	0	122146	N.D.	119.144 #
9)	L2 AR-1221-2	4.490	0.000	42797	0	138.369	N.D. #
15)	L3 AR-1232-5	0.000	5.031	0	122146	N.D.	295.096 #
20)	L4 AR-1242-5	0.000	5.398	0	372907	N.D.	391.353 #
24)	L5 AR-1248-4	6.190	5.031	481068	122146	245.714	94.863 #
25)	L5 AR-1248-5	0.000	5.398	0	372907	N.D.	294.976 #
26)	L6 AR-1254-1	6.190	5.398	481068	372907	244.794	183.026 #
27)	L6 AR-1254-2	6.398	5.514	603032	259394	184.467	143.144
28)	L6 AR-1254-3	6.785	5.916	304503	215344	86.316	73.536
29)	L6 AR-1254-4	7.081	0.000	842144	0	284.621	N.D. #
30)	L6 AR-1254-5	7.415	6.555	351902	22940	119.888	8.439 #
31)	L7 AR-1260-1	6.956	6.045	255025	99078	101.964	48.923 #
32)	L7 AR-1260-2	7.252	6.229	883591	66189	251.316	25.738 #
33)	L7 AR-1260-3	7.561	6.379	1302128	82024	443.475	35.964 #
34)	L7 AR-1260-4	7.757	6.879	716605	73955	262.325	38.195 #
35)	L7 AR-1260-5	8.084	7.093	93942	39613	16.193	8.607 #
36)	L8 AR-1262-1	7.561	6.620	1302128	54961	235.688	13.837 #
37)	L8 AR-1262-2	8.084	7.093	93942	39613	11.047	6.133 #
38)	L8 AR-1262-3	0.000	7.387	0	13181	N.D.	4.782 #
39)	L8 AR-1262-4	0.000	7.387	0	13181	N.D.	2.761 #
40)	L8 AR-1262-5	9.101	7.932	528393	352919	190.167	177.442
41)	L9 AR-1268-1	8.292	7.387	457586	13181	44.500	1.688 #
42)	L9 AR-1268-2	0.000	7.387	0	13181	N.D.	1.850 #
43)	L9 AR-1268-3	8.721	0.000	323649	0	40.525	N.D. #
44)	L9 AR-1268-4	9.101	7.932	528393	352919	178.317	168.714
45)	L9 AR-1268-5	9.395	8.194	47317	83256	2.172	4.993 #

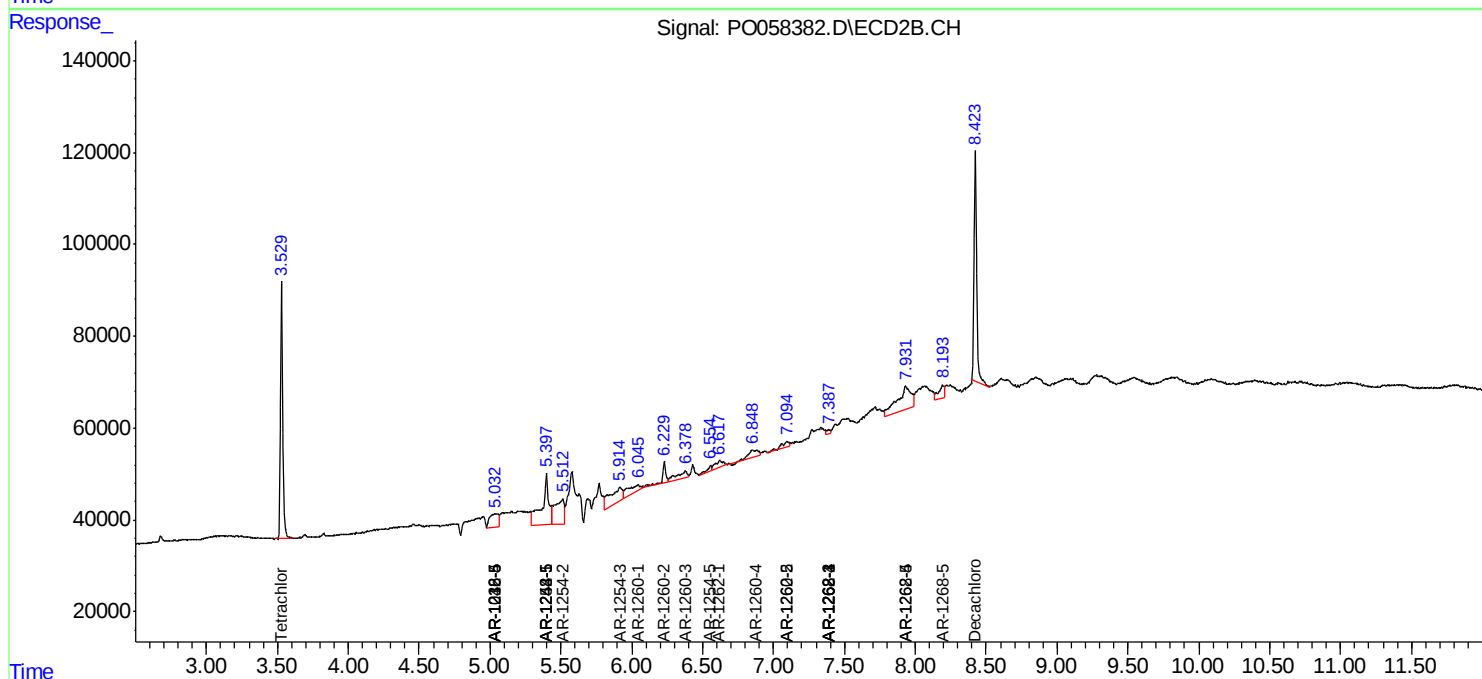
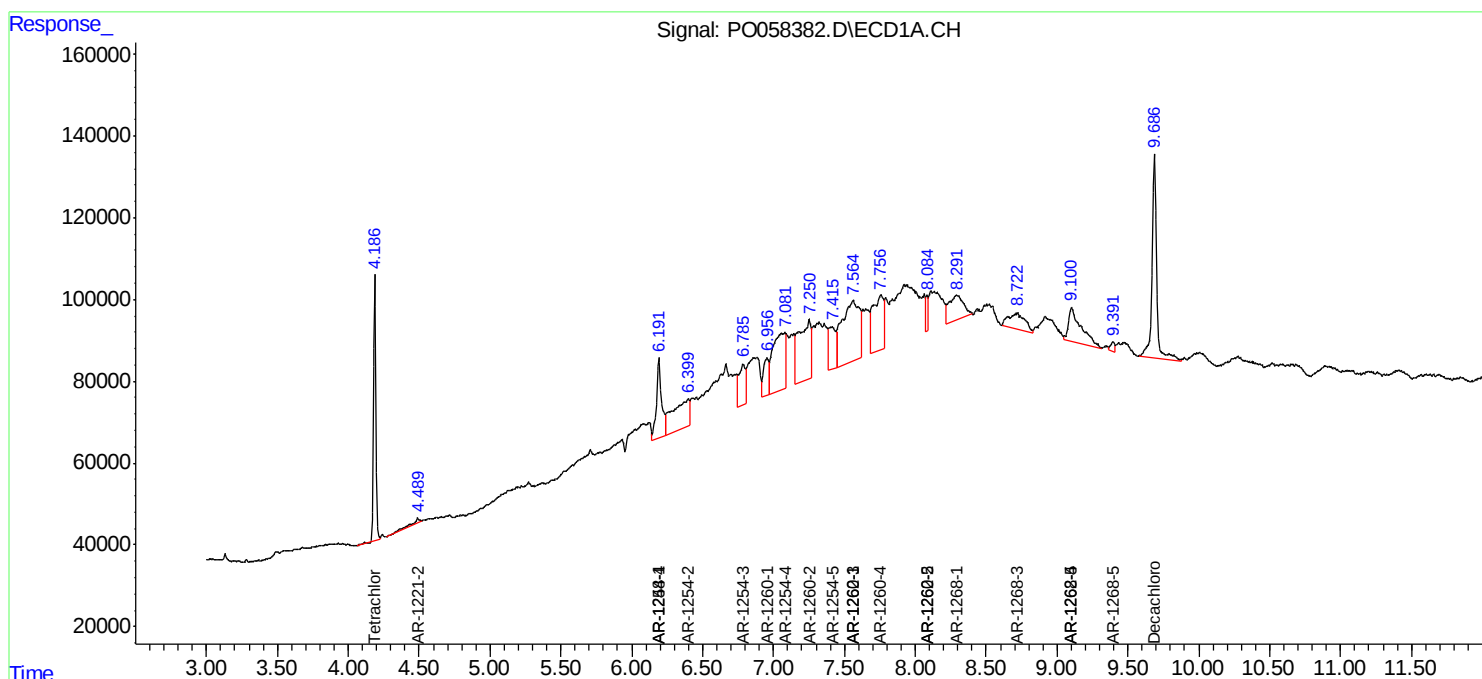
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

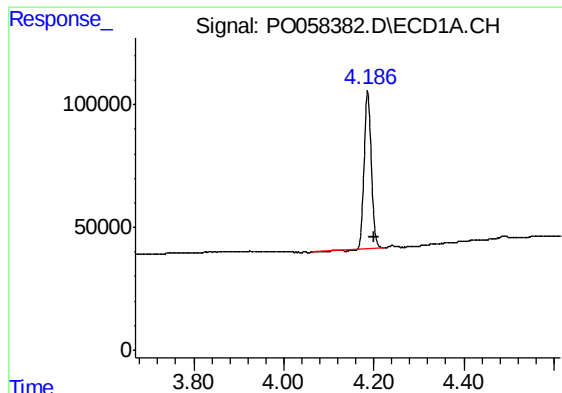
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072519\
Data File : PO058382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2019 00:35
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:31:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 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

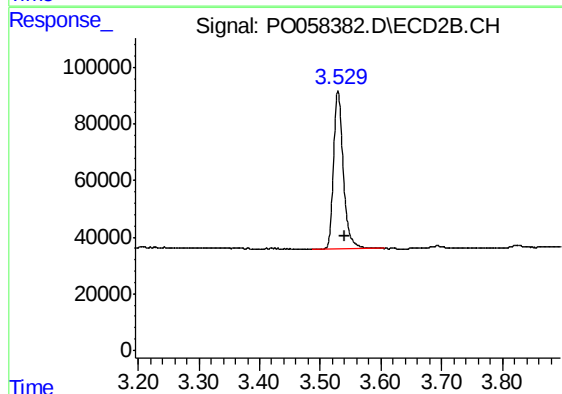




#1 Tetrachloro-m-xylene

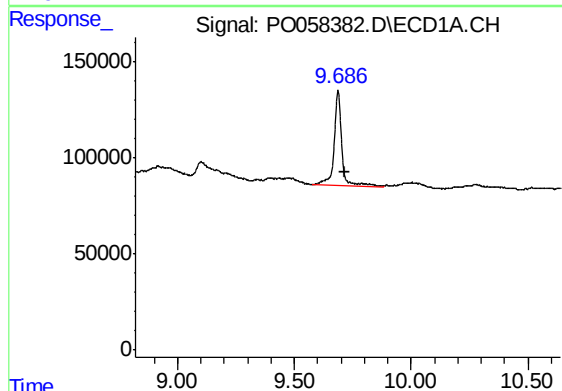
R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 711418
Conc: 20.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



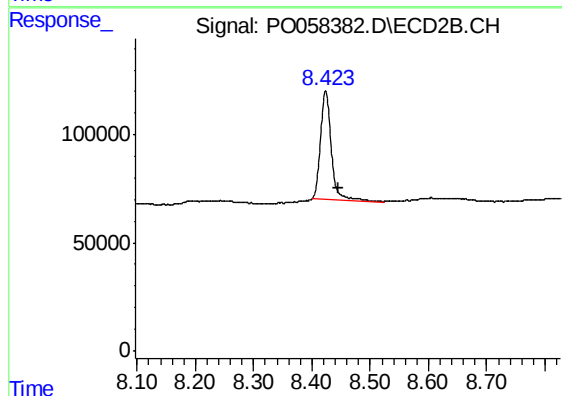
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.010 min
Response: 617272
Conc: 19.25 ng/ml



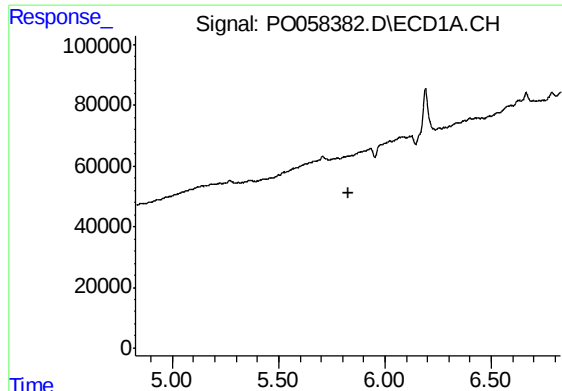
#2 Decachlorobiphenyl

R.T.: 9.687 min
Delta R.T.: -0.031 min
Response: 1142762
Conc: 22.34 ng/ml



#2 Decachlorobiphenyl

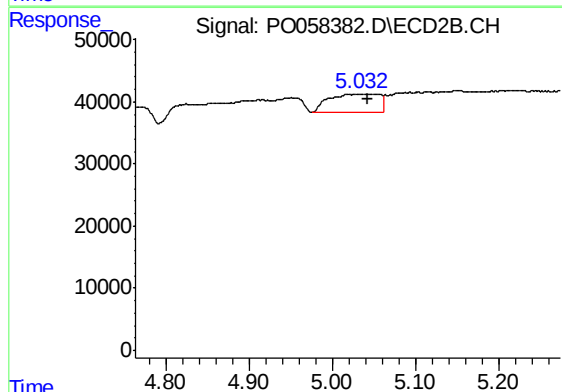
R.T.: 8.424 min
Delta R.T.: -0.021 min
Response: 639602
Conc: 18.66 ng/ml



#7 AR-1016-5

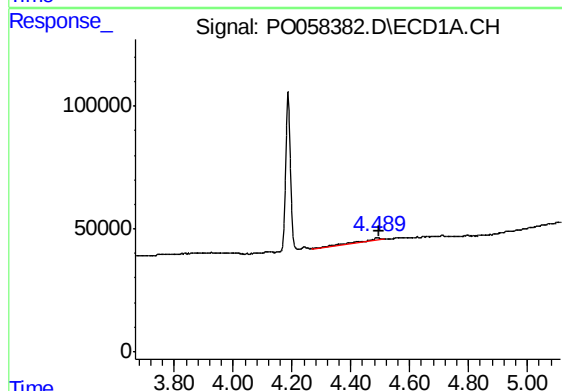
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



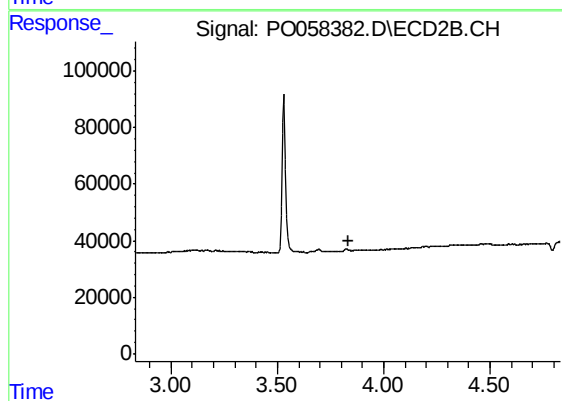
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 122146
Conc: 119.14 ng/ml



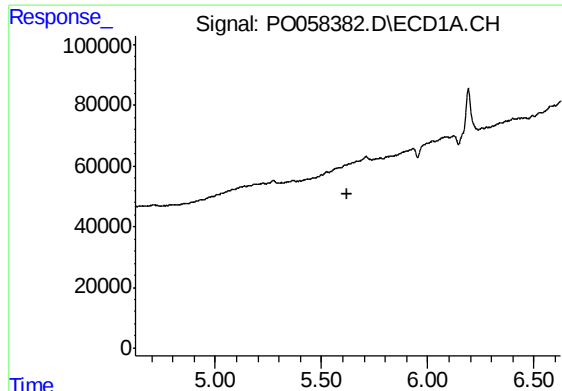
#9 AR-1221-2

R.T.: 4.490 min
Delta R.T.: -0.007 min
Response: 42797
Conc: 138.37 ng/ml



#9 AR-1221-2

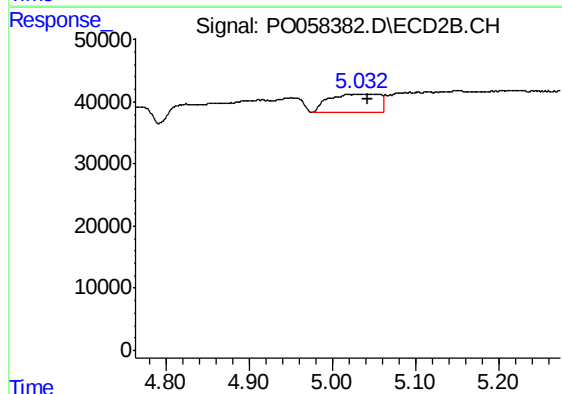
R.T.: 0.000 min
Exp R.T.: 3.832 min
Response: 0
Conc: N.D.



#15 AR-1232-5

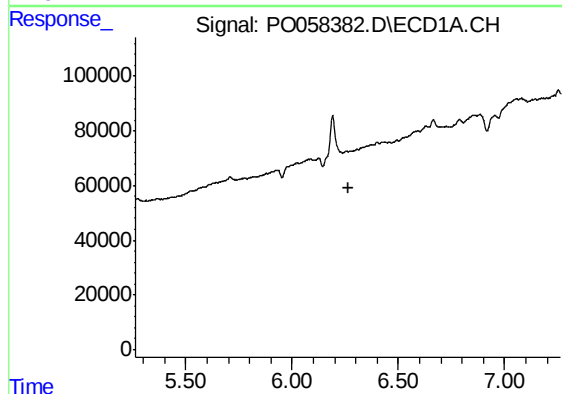
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



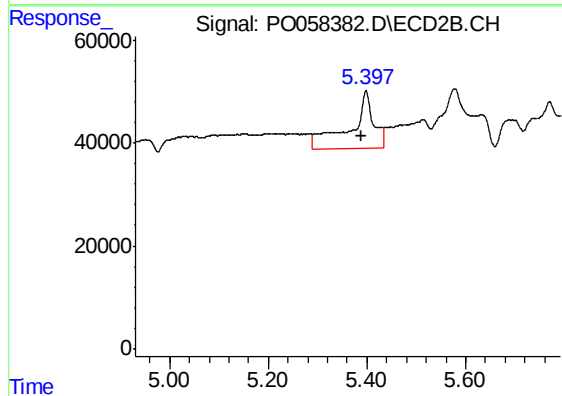
#15 AR-1232-5

R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 122146
Conc: 295.10 ng/ml



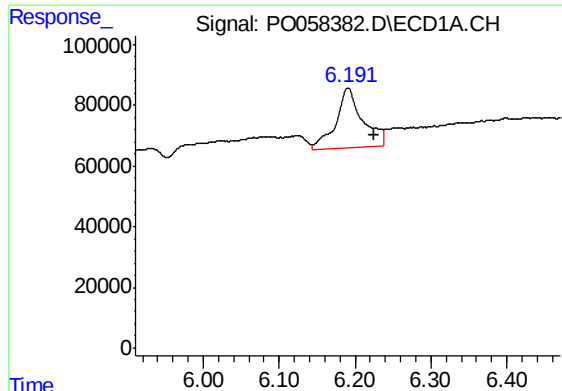
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.



#20 AR-1242-5

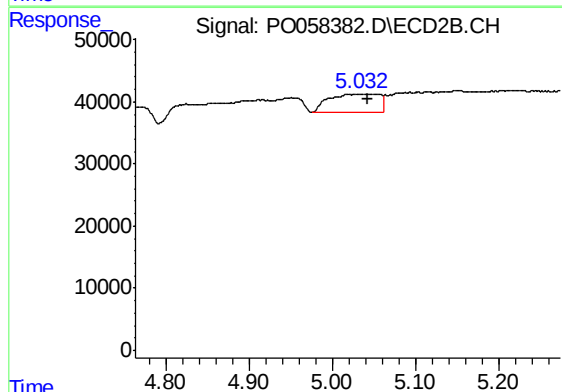
R.T.: 5.398 min
Delta R.T.: 0.009 min
Response: 372907
Conc: 391.35 ng/ml



#24 AR-1248-4

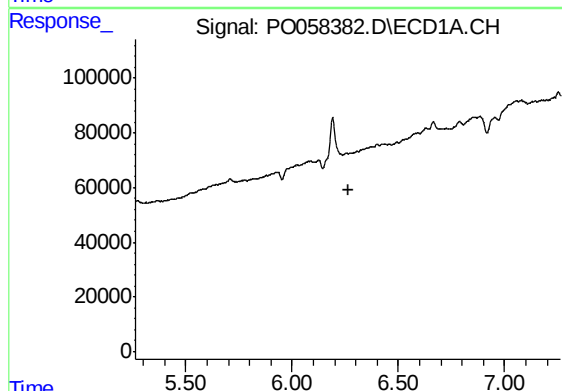
R.T.: 6.190 min
Delta R.T.: -0.035 min
Response: 481068
Conc: 245.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



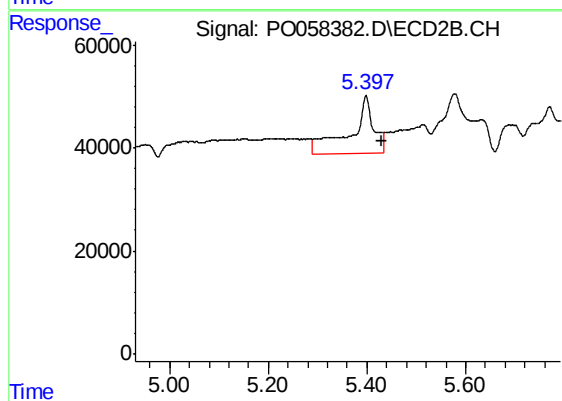
#24 AR-1248-4

R.T.: 5.031 min
Delta R.T.: -0.011 min
Response: 122146
Conc: 94.86 ng/ml



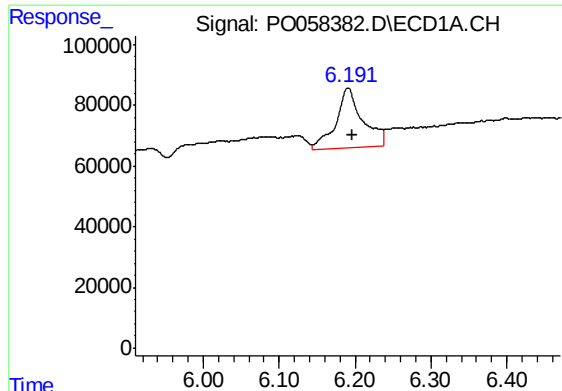
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

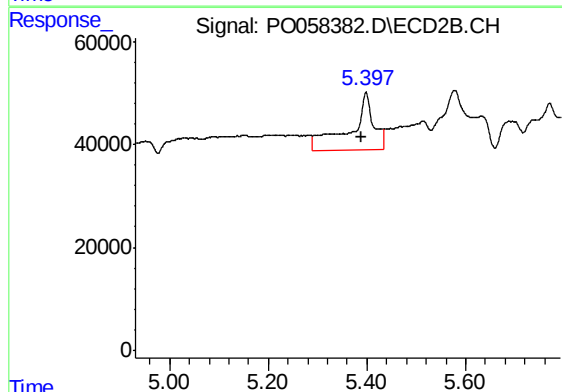
R.T.: 5.398 min
Delta R.T.: -0.031 min
Response: 372907
Conc: 294.98 ng/ml



#26 AR-1254-1

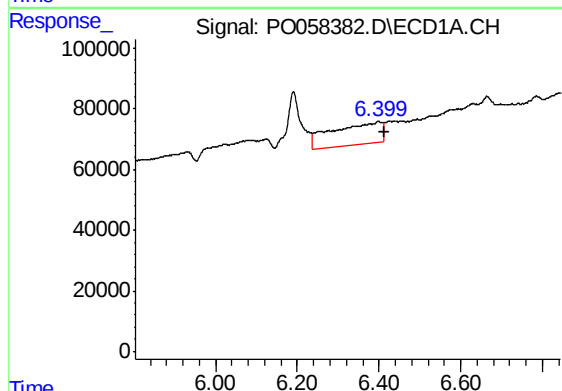
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 481068
Conc: 244.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



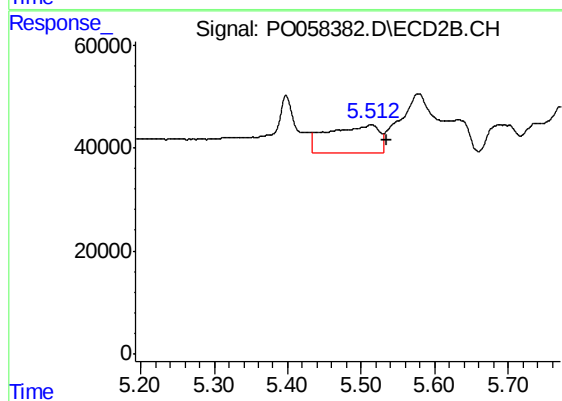
#26 AR-1254-1

R.T.: 5.398 min
Delta R.T.: 0.009 min
Response: 372907
Conc: 183.03 ng/ml



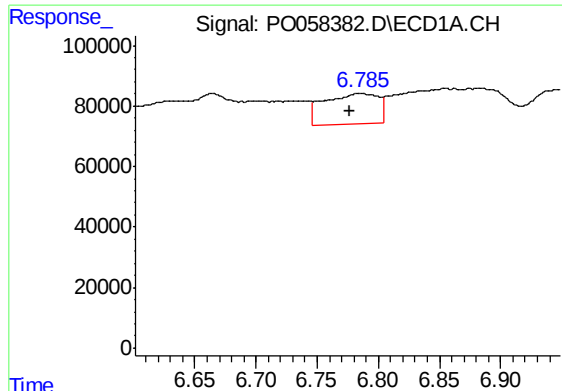
#27 AR-1254-2

R.T.: 6.398 min
Delta R.T.: -0.014 min
Response: 603032
Conc: 184.47 ng/ml



#27 AR-1254-2

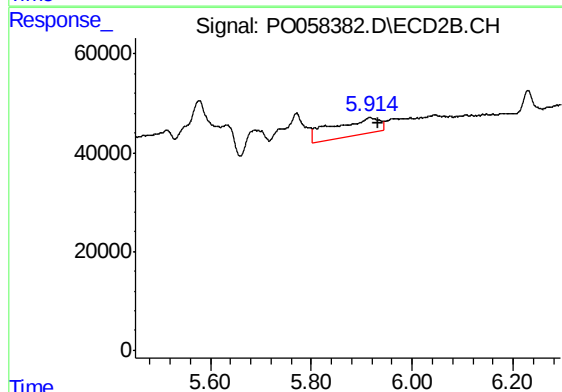
R.T.: 5.514 min
Delta R.T.: -0.021 min
Response: 259394
Conc: 143.14 ng/ml



#28 AR-1254-3

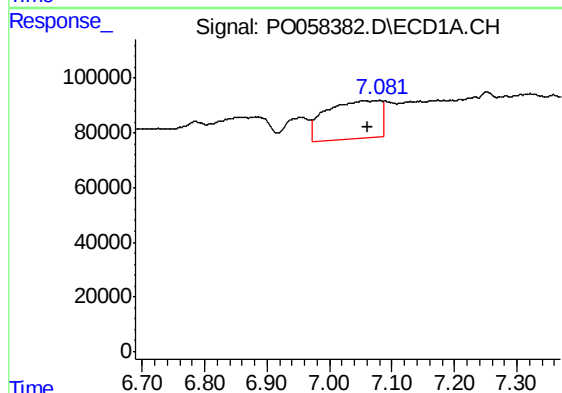
R.T.: 6.785 min
Delta R.T.: 0.008 min
Response: 304503
Conc: 86.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



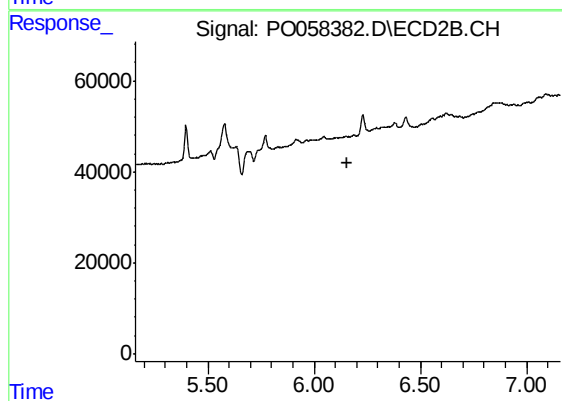
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: -0.016 min
Response: 215344
Conc: 73.54 ng/ml



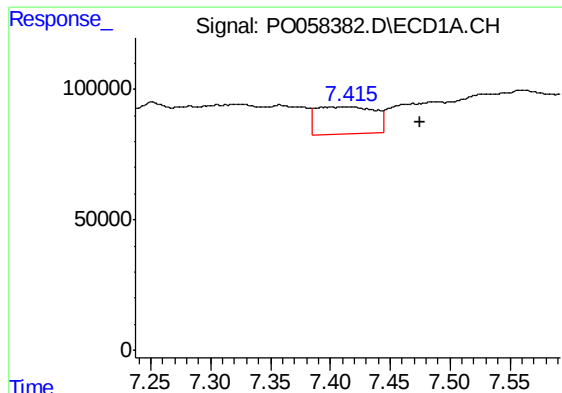
#29 AR-1254-4

R.T.: 7.081 min
Delta R.T.: 0.020 min
Response: 842144
Conc: 284.62 ng/ml



#29 AR-1254-4

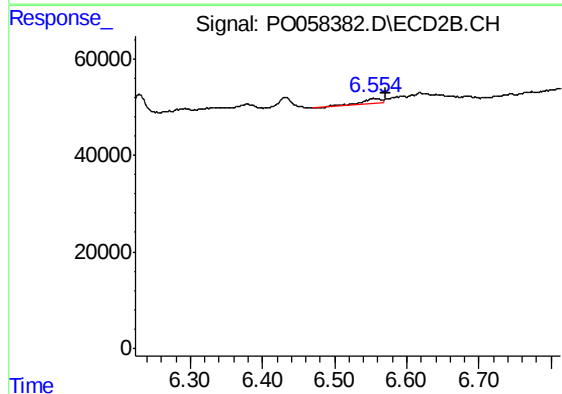
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#30 AR-1254-5

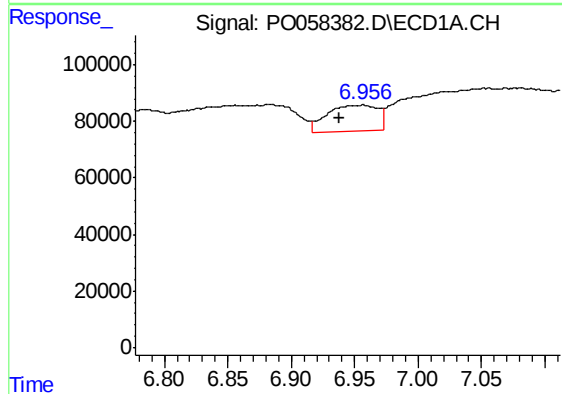
R.T.: 7.415 min
Delta R.T.: -0.061 min
Response: 351902
Conc: 119.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



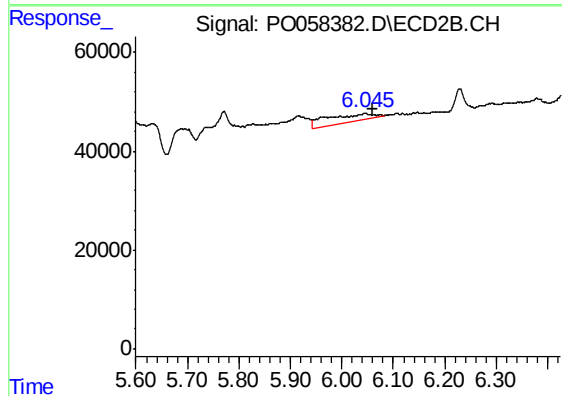
#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.016 min
Response: 22940
Conc: 8.44 ng/ml



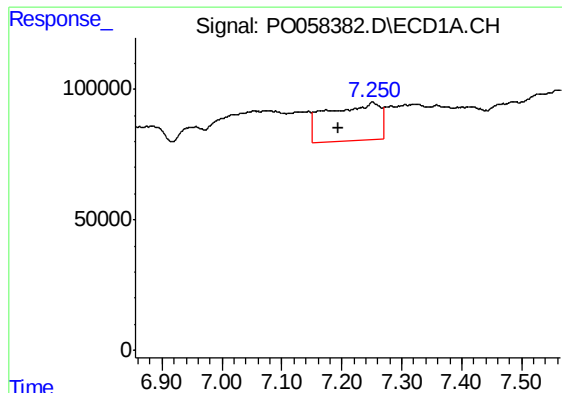
#31 AR-1260-1

R.T.: 6.956 min
Delta R.T.: 0.019 min
Response: 255025
Conc: 101.96 ng/ml



#31 AR-1260-1

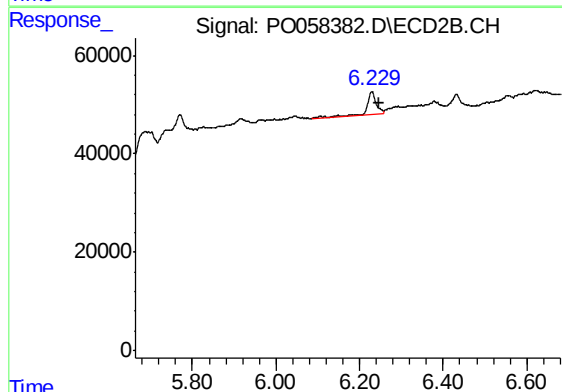
R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 99078
Conc: 48.92 ng/ml



#32 AR-1260-2

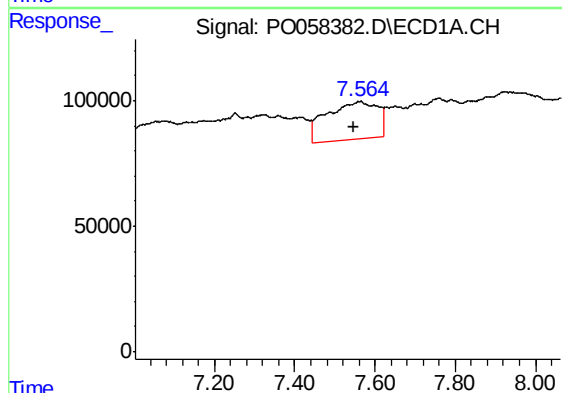
R.T.: 7.252 min
Delta R.T.: 0.058 min
Response: 883591
Conc: 251.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



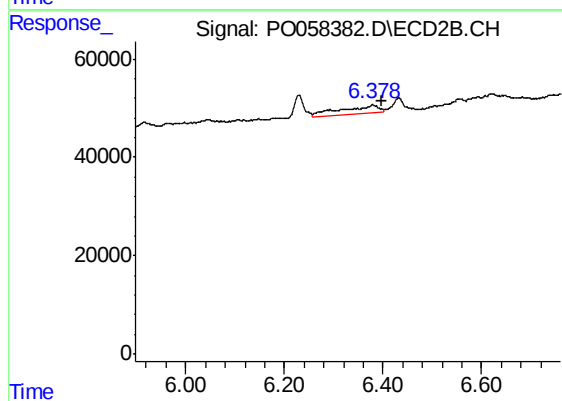
#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.017 min
Response: 66189
Conc: 25.74 ng/ml



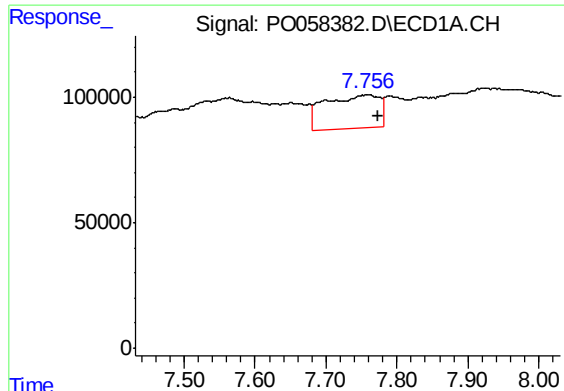
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: 0.013 min
Response: 1302128
Conc: 443.47 ng/ml



#33 AR-1260-3

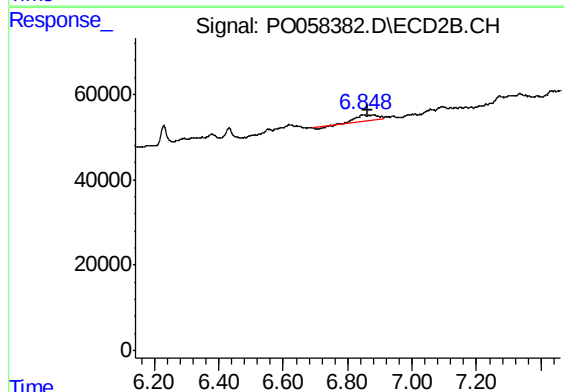
R.T.: 6.379 min
Delta R.T.: -0.018 min
Response: 82024
Conc: 35.96 ng/ml



#34 AR-1260-4

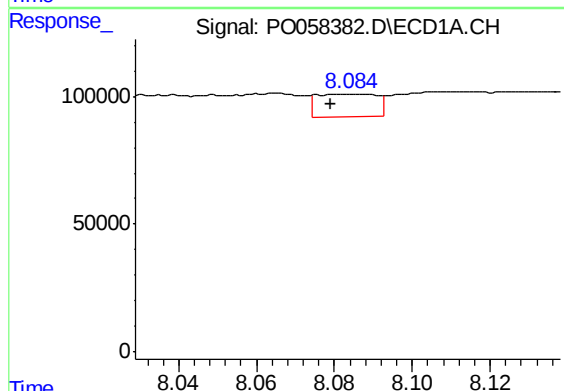
R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 716605
Conc: 262.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



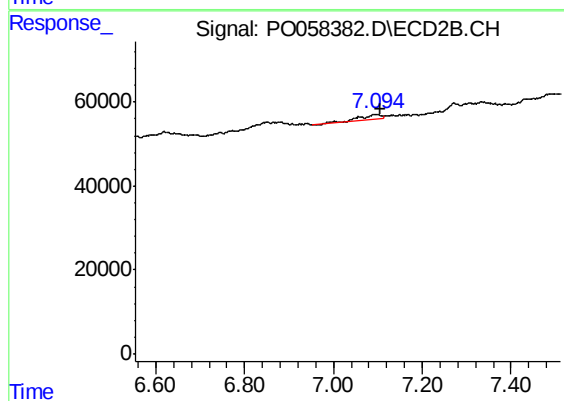
#34 AR-1260-4

R.T.: 6.879 min
Delta R.T.: 0.017 min
Response: 73955
Conc: 38.20 ng/ml



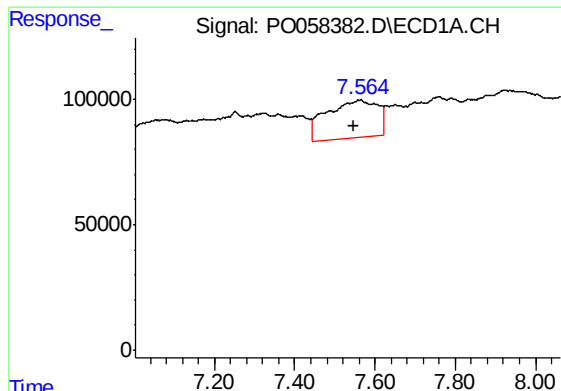
#35 AR-1260-5

R.T.: 8.084 min
Delta R.T.: 0.005 min
Response: 93942
Conc: 16.19 ng/ml



#35 AR-1260-5

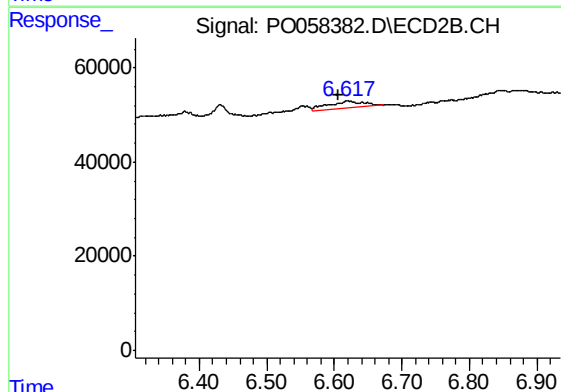
R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 39613
Conc: 8.61 ng/ml



#36 AR-1262-1

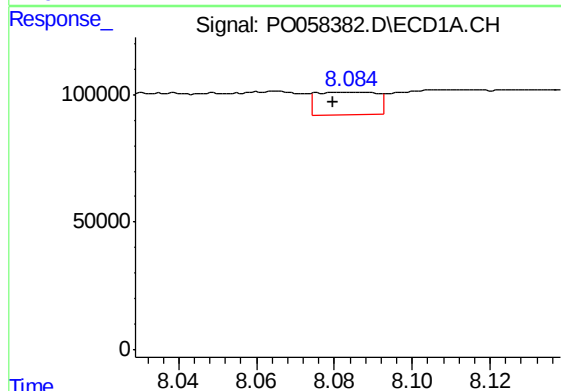
R.T.: 7.561 min
Delta R.T.: 0.013 min
Response: 1302128
Conc: 235.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



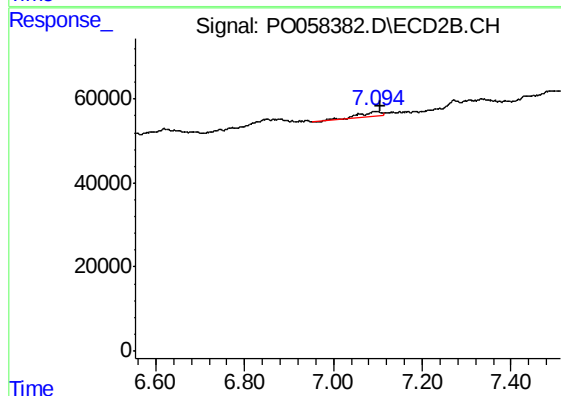
#36 AR-1262-1

R.T.: 6.620 min
Delta R.T.: 0.014 min
Response: 54961
Conc: 13.84 ng/ml



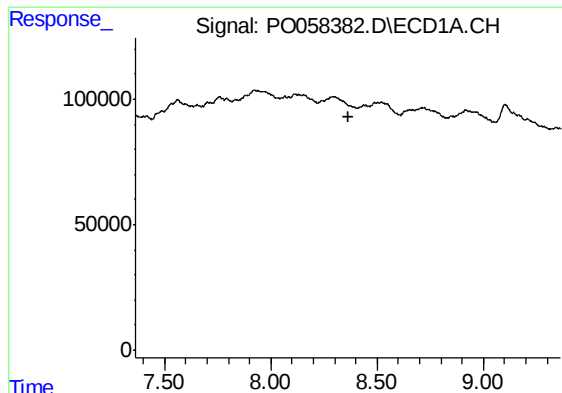
#37 AR-1262-2

R.T.: 8.084 min
Delta R.T.: 0.005 min
Response: 93942
Conc: 11.05 ng/ml



#37 AR-1262-2

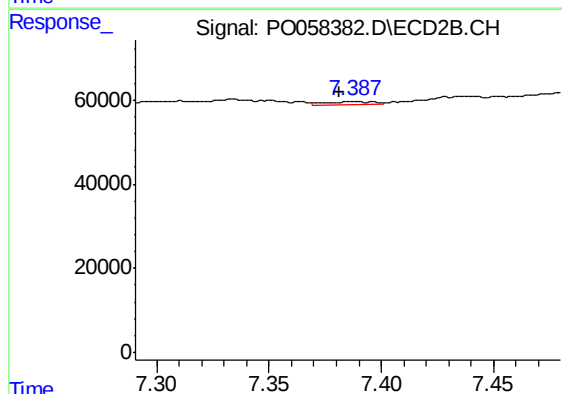
R.T.: 7.093 min
Delta R.T.: -0.012 min
Response: 39613
Conc: 6.13 ng/ml



#38 AR-1262-3

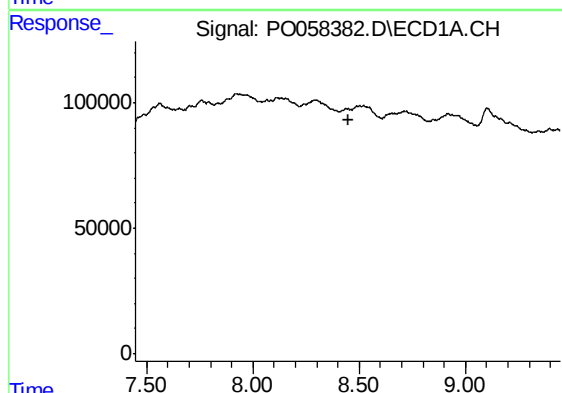
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



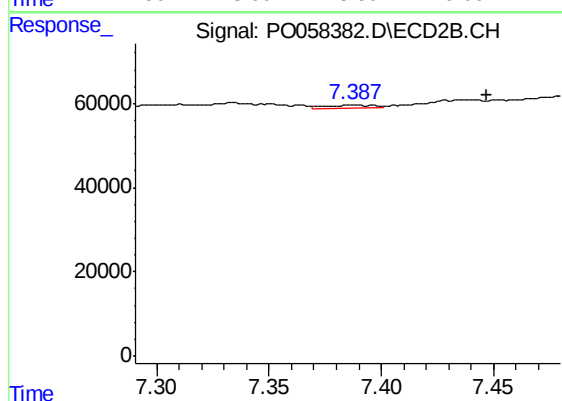
#38 AR-1262-3

R.T.: 7.387 min
Delta R.T.: 0.006 min
Response: 13181
Conc: 4.78 ng/ml



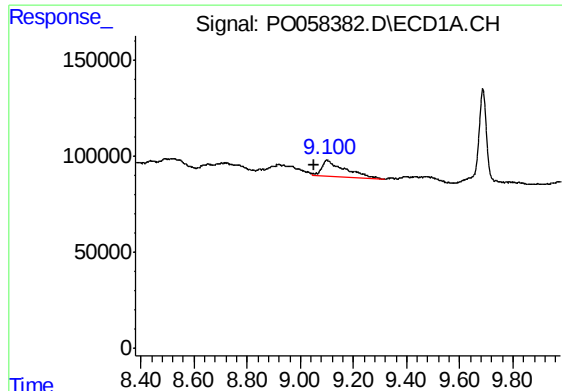
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

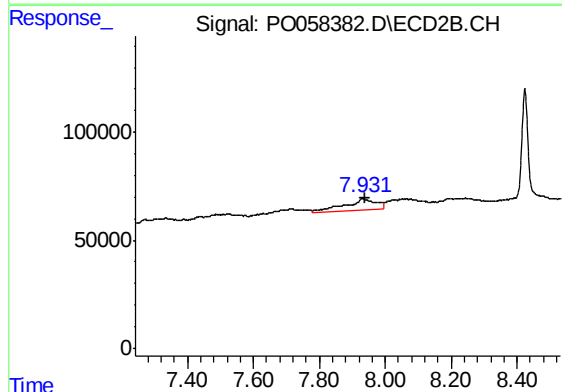
R.T.: 7.387 min
Delta R.T.: -0.060 min
Response: 13181
Conc: 2.76 ng/ml



#40 AR-1262-5

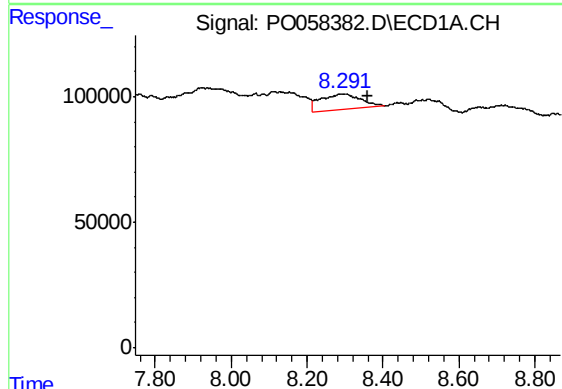
R.T.: 9.101 min
Delta R.T.: 0.049 min
Response: 528393
Conc: 190.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



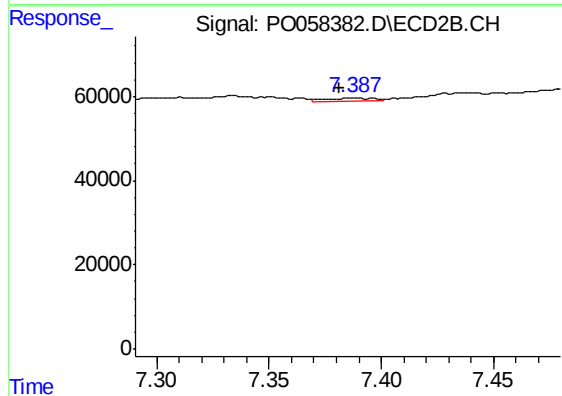
#40 AR-1262-5

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 352919
Conc: 177.44 ng/ml



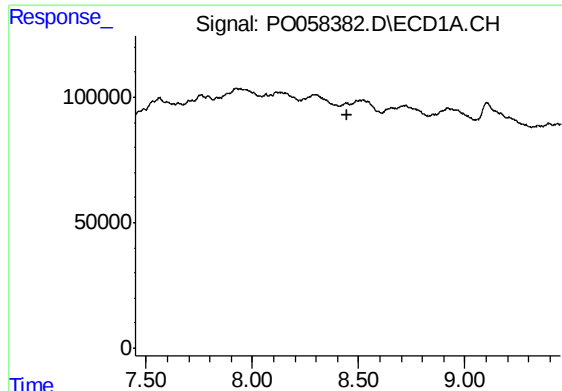
#41 AR-1268-1

R.T.: 8.292 min
Delta R.T.: -0.069 min
Response: 457586
Conc: 44.50 ng/ml



#41 AR-1268-1

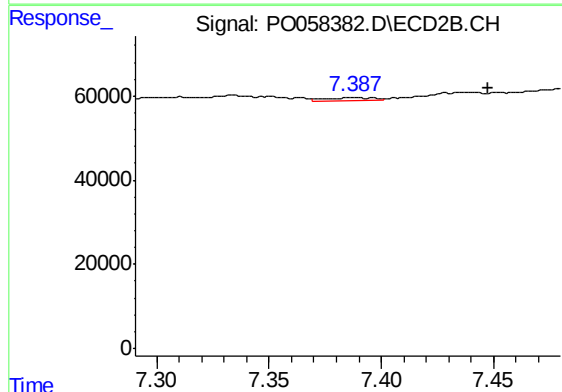
R.T.: 7.387 min
Delta R.T.: 0.006 min
Response: 13181
Conc: 1.69 ng/ml



#42 AR-1268-2

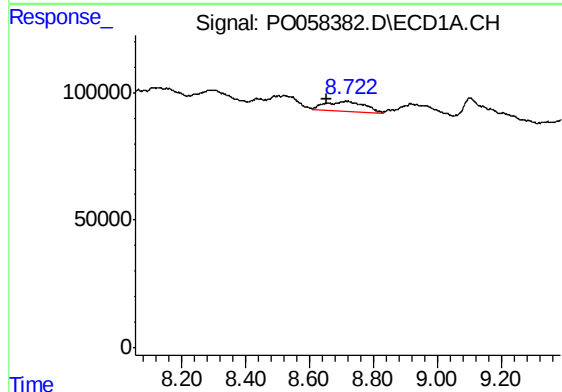
R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



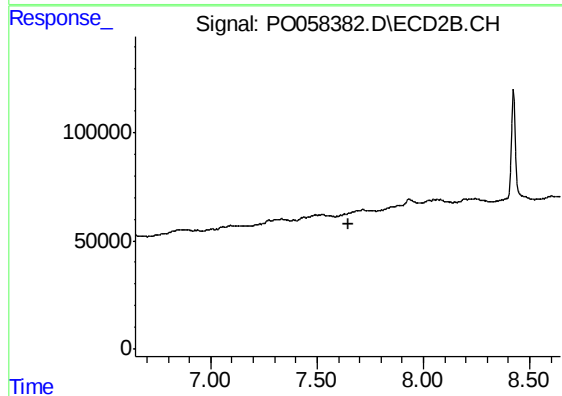
#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: -0.060 min
Response: 13181
Conc: 1.85 ng/ml



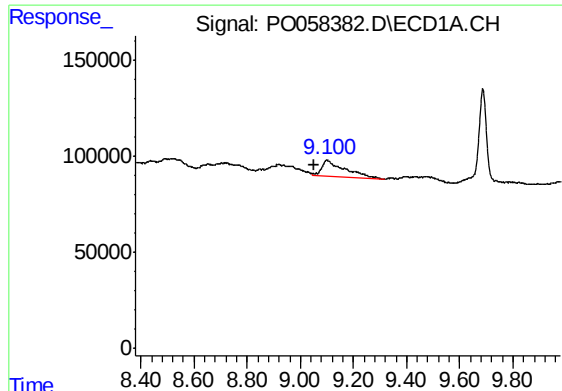
#43 AR-1268-3

R.T.: 8.721 min
Delta R.T.: 0.068 min
Response: 323649
Conc: 40.53 ng/ml



#43 AR-1268-3

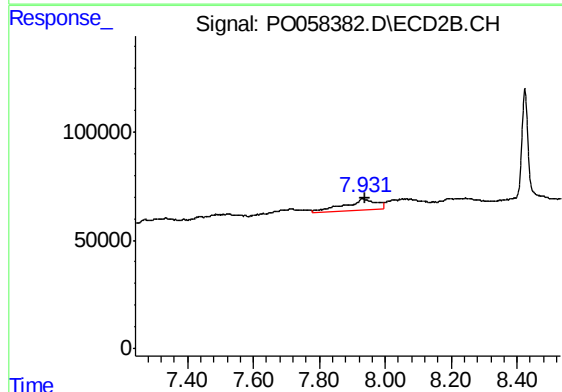
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



#44 AR-1268-4

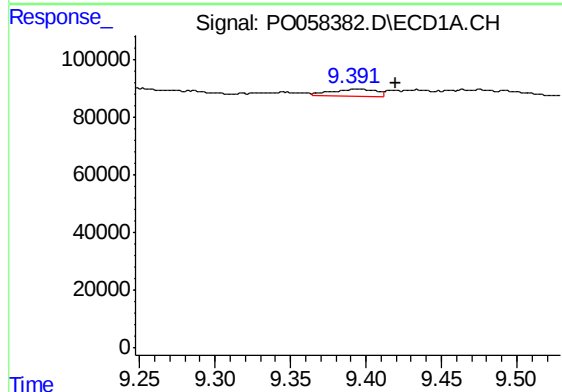
R.T.: 9.101 min
Delta R.T.: 0.051 min
Response: 528393
Conc: 178.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



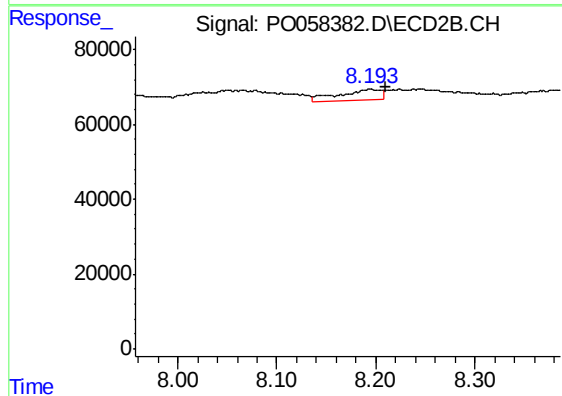
#44 AR-1268-4

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 352919
Conc: 168.71 ng/ml



#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.025 min
Response: 47317
Conc: 2.17 ng/ml



#45 AR-1268-5

R.T.: 8.194 min
Delta R.T.: -0.016 min
Response: 83256
Conc: 4.99 ng/ml