

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 8:07
 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: May 18 14:03:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.896	3.929	693808	791237	24.738	23.059
2)	SA Decachlor...	10.850	9.202	677520	917157	17.026	23.823 #
Target Compounds							
7)	L1 AR-1016-5	6.721	0.000	1612	0	2.120	N.D. #
9)	L2 AR-1221-2	5.248	4.279	9298	12360	39.842	41.032
20)	L4 AR-1242-5	7.196	0.000	2506	0	3.393	N.D. #
23)	L5 AR-1248-3	6.721	0.000	1612	0	1.639	N.D. #
24)	L5 AR-1248-4	7.156	0.000	12839	0	10.884	N.D. #
25)	L5 AR-1248-5	7.196	0.000	2506	0	2.250	N.D. #
26)	L6 AR-1254-1	7.156	0.000	12839	0	10.796	N.D. #
27)	L6 AR-1254-2	7.354	0.000	18308	0	9.917	N.D. #
28)	L6 AR-1254-3	7.754	0.000	38176	0	19.718	N.D. #
29)	L6 AR-1254-4	8.034	6.925	18025	29122	11.262	15.095 #
30)	L6 AR-1254-5	8.453	7.294	50658	18086	30.837	6.706 #
31)	L7 AR-1260-1	7.899	6.764	15164	13177	10.884	6.866 #
32)	L7 AR-1260-2	8.163	6.963	31046	13918	17.498	5.932 #
33)	L7 AR-1260-3	8.527	7.116	34536	15443	23.773	7.087 #
34)	L7 AR-1260-4	0.000	7.598	0	9674	N.D.	5.086 #
35)	L7 AR-1260-5	9.077	7.845	50676	29187	15.256	6.567 #
36)	L8 AR-1262-1	8.527	7.294	34536	18086	17.263	12.714 #
37)	L8 AR-1262-2	9.077	7.845	50676	29187	14.058	6.280 #
38)	L8 AR-1262-3	9.407	8.192	13384	21347	5.156	11.056 #
39)	L8 AR-1262-4	9.477	8.192	11207	21347	5.424	6.078
40)	L8 AR-1262-5	10.082	0.000	11897	0	7.787	N.D. #
41)	L9 AR-1268-1	9.407	8.192	13384	21347	2.811	3.793 #
42)	L9 AR-1268-2	9.477	8.192	11207	21347	2.450	4.173 #
43)	L9 AR-1268-3	9.694	8.404	21989	5637	5.560	1.330 #
44)	L9 AR-1268-4	10.082	0.000	11897	0	6.666	N.D. #
45)	L9 AR-1268-5	10.525	8.963	28842	29722	2.222	2.257

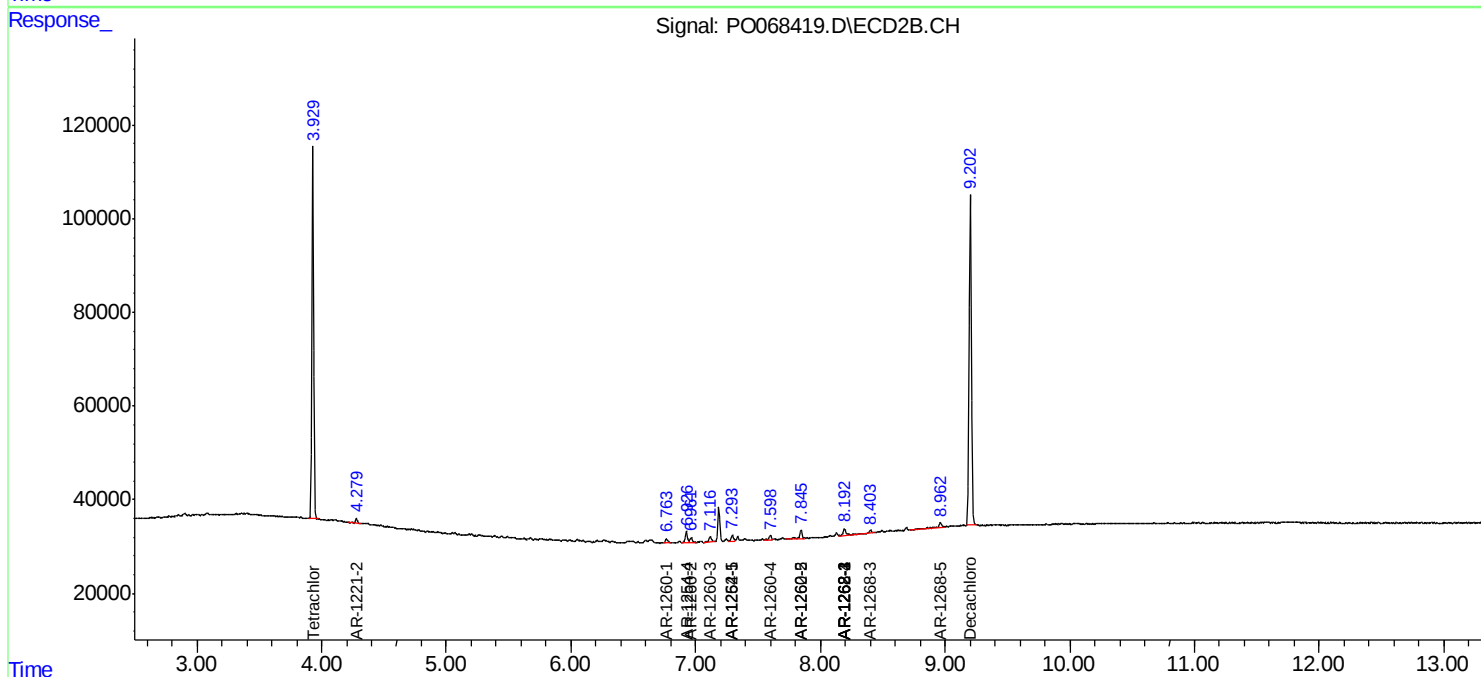
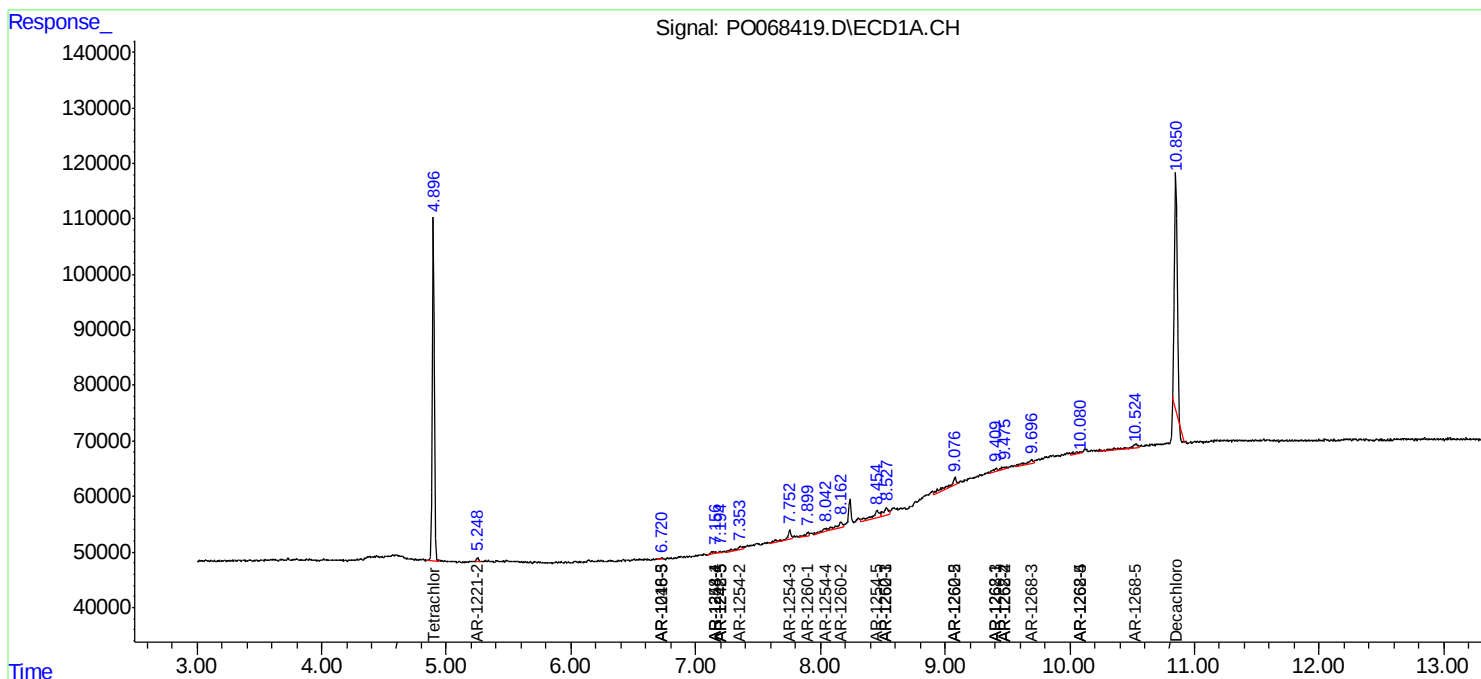
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

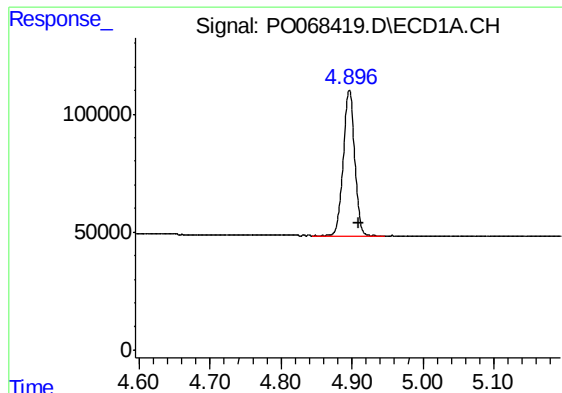
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068419.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 8:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:03:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

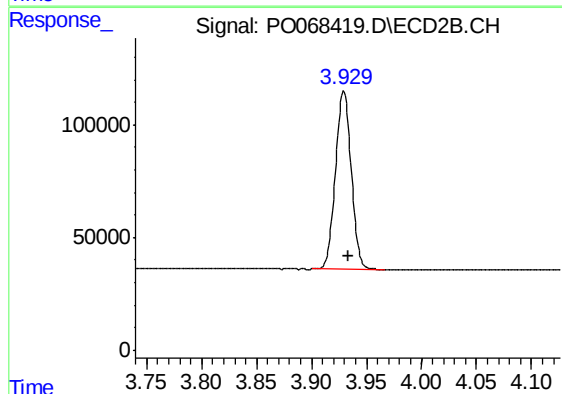




#1 Tetrachloro-m-xylene

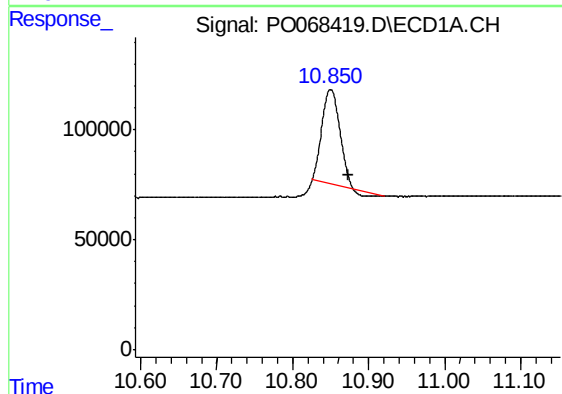
R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 693808
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



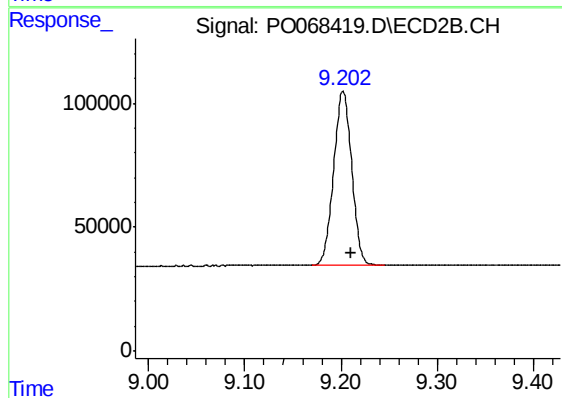
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: -0.004 min
Response: 791237
Conc: 23.06 ng/ml



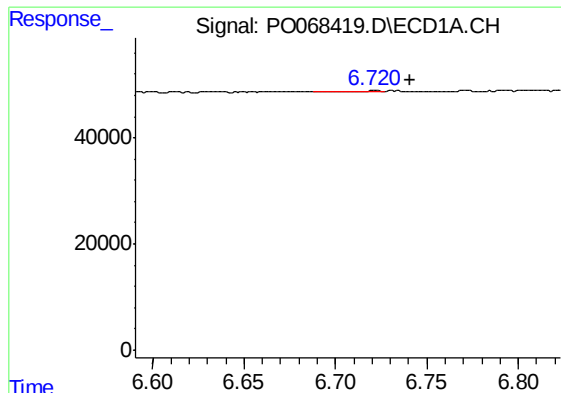
#2 Decachlorobiphenyl

R.T.: 10.850 min
Delta R.T.: -0.023 min
Response: 677520
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

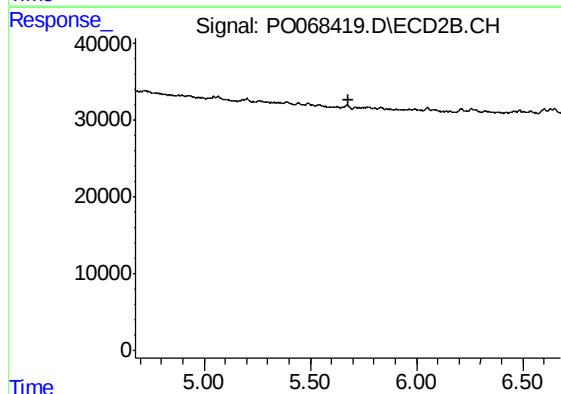
R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 917157
Conc: 23.82 ng/ml



#7 AR-1016-5

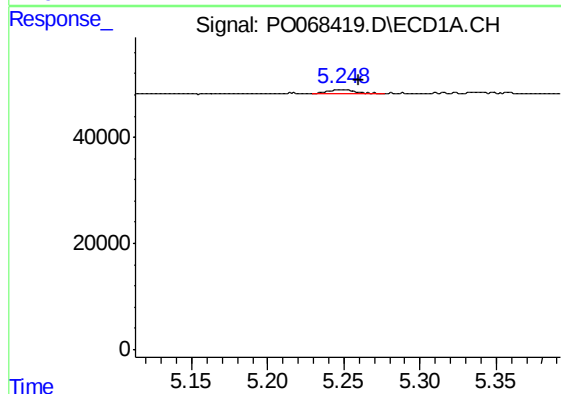
R.T.: 6.721 min
Delta R.T.: -0.019 min
Response: 1612
Conc: 2.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



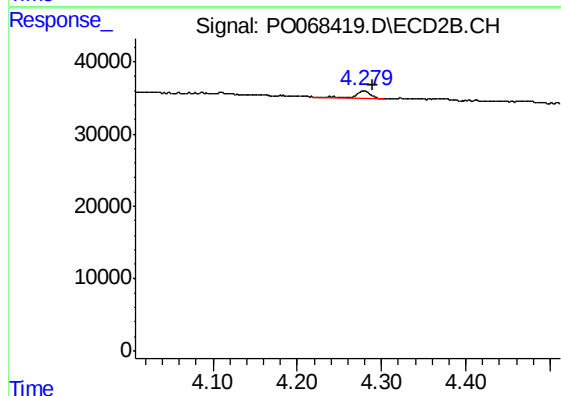
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



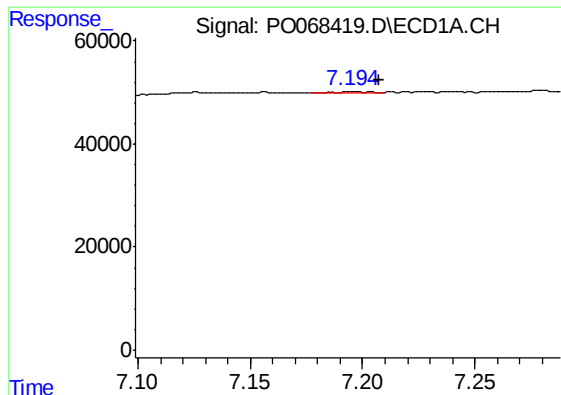
#9 AR-1221-2

R.T.: 5.248 min
Delta R.T.: -0.012 min
Response: 9298
Conc: 39.84 ng/ml



#9 AR-1221-2

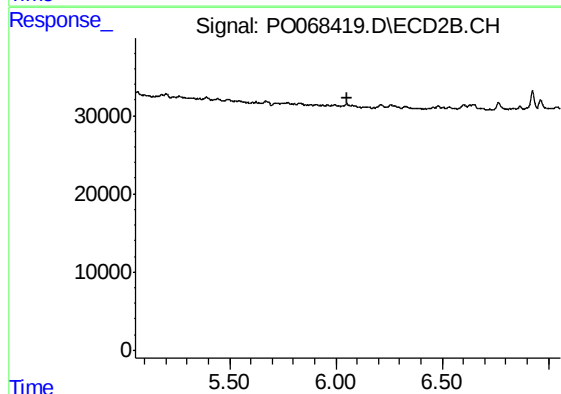
R.T.: 4.279 min
Delta R.T.: -0.010 min
Response: 12360
Conc: 41.03 ng/ml



#20 AR-1242-5

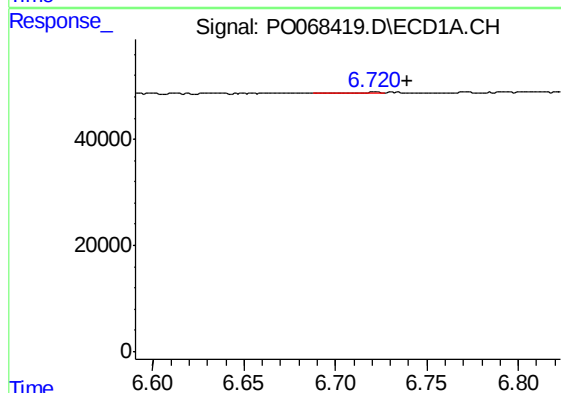
R.T.: 7.196 min
Delta R.T.: -0.012 min
Response: 2506
Conc: 3.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



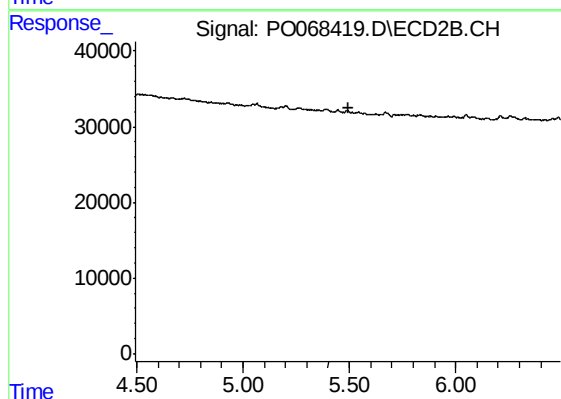
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



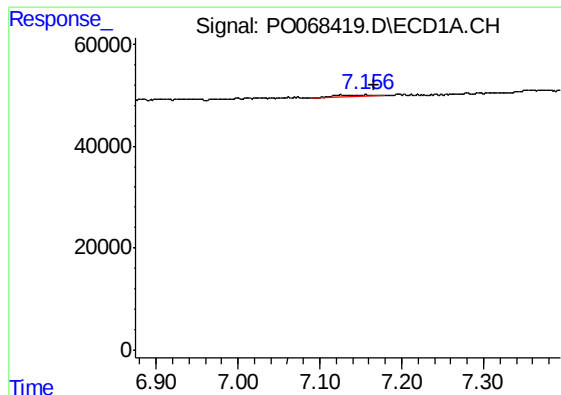
#23 AR-1248-3

R.T.: 6.721 min
Delta R.T.: -0.018 min
Response: 1612
Conc: 1.64 ng/ml



#23 AR-1248-3

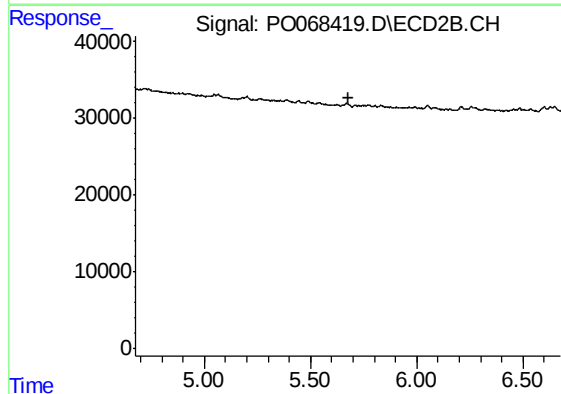
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#24 AR-1248-4

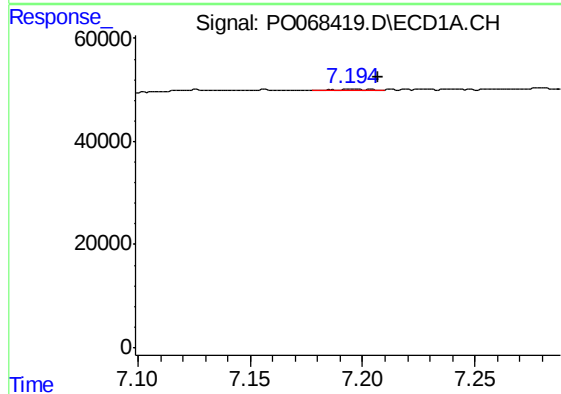
R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 12839
Conc: 10.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



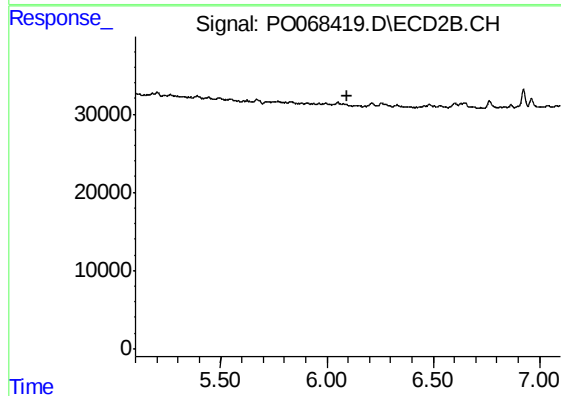
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



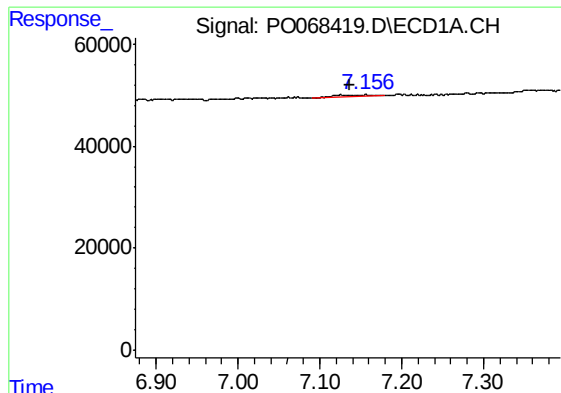
#25 AR-1248-5

R.T.: 7.196 min
Delta R.T.: -0.011 min
Response: 2506
Conc: 2.25 ng/ml



#25 AR-1248-5

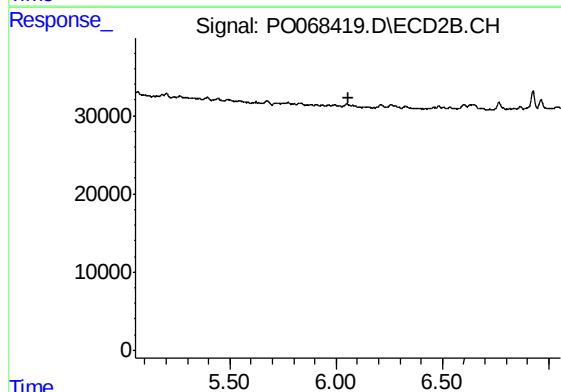
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

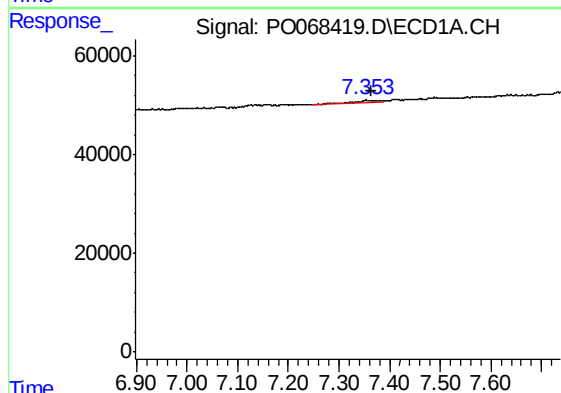
R.T.: 7.156 min
Delta R.T.: 0.021 min
Response: 12839
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



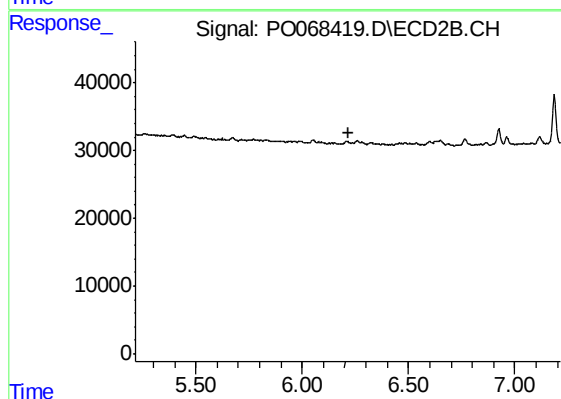
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



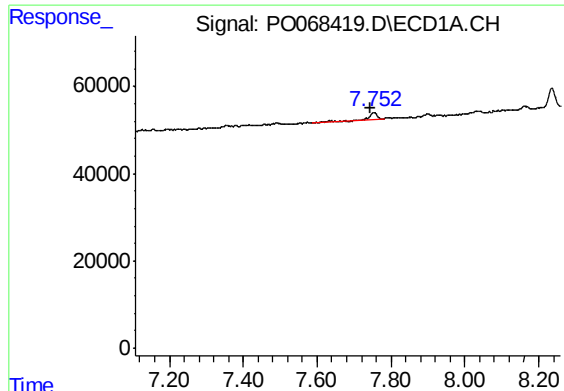
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.010 min
Response: 18308
Conc: 9.92 ng/ml



#27 AR-1254-2

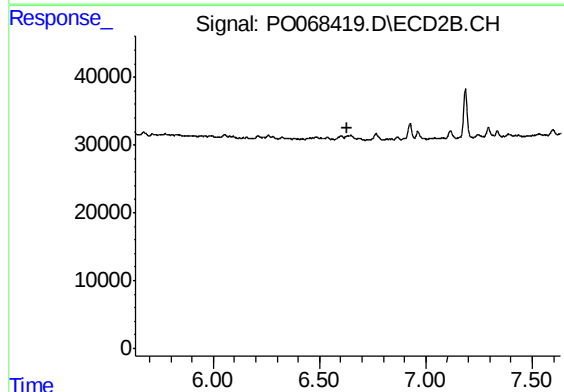
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

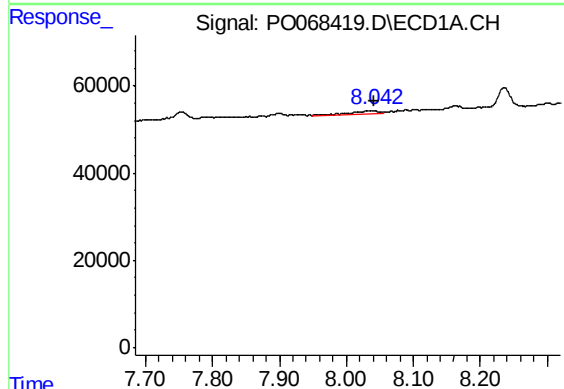
R.T.: 7.754 min
Delta R.T.: 0.008 min
Response: 38176
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



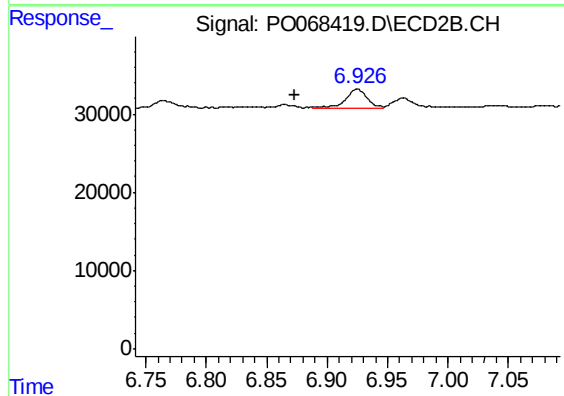
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



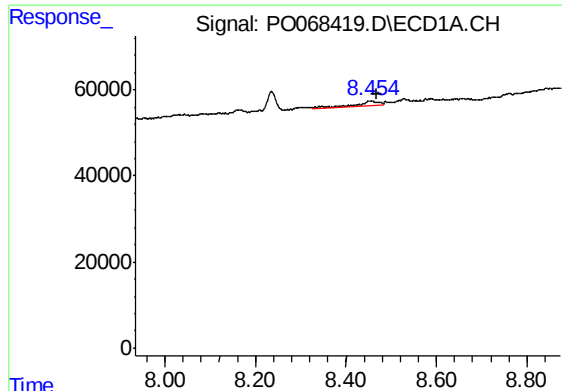
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: -0.007 min
Response: 18025
Conc: 11.26 ng/ml



#29 AR-1254-4

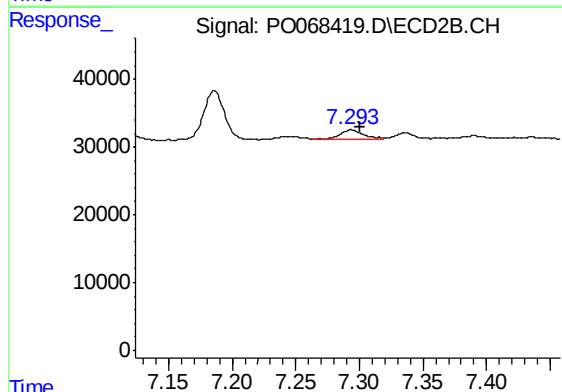
R.T.: 6.925 min
Delta R.T.: 0.053 min
Response: 29122
Conc: 15.10 ng/ml



#30 AR-1254-5

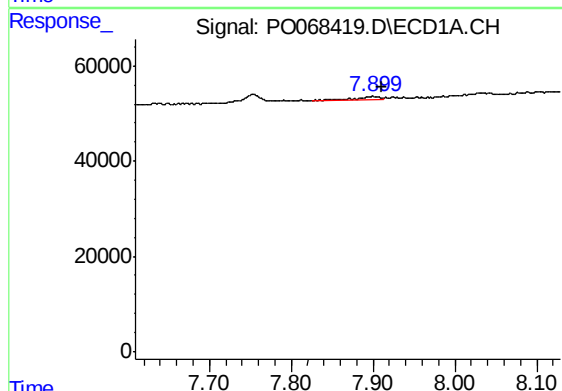
R.T.: 8.453 min
Delta R.T.: -0.014 min
Response: 50658
Conc: 30.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



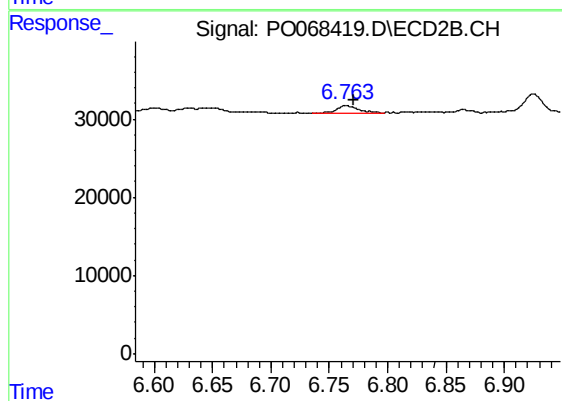
#30 AR-1254-5

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 18086
Conc: 6.71 ng/ml



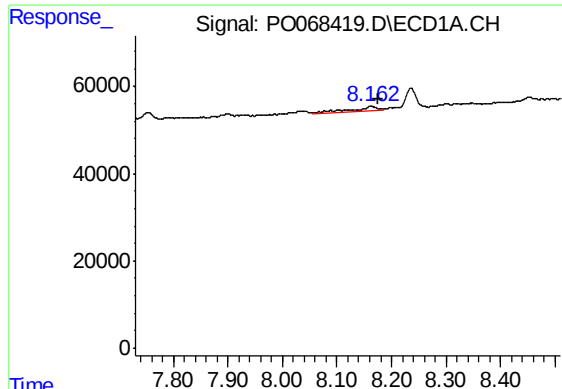
#31 AR-1260-1

R.T.: 7.899 min
Delta R.T.: -0.012 min
Response: 15164
Conc: 10.88 ng/ml



#31 AR-1260-1

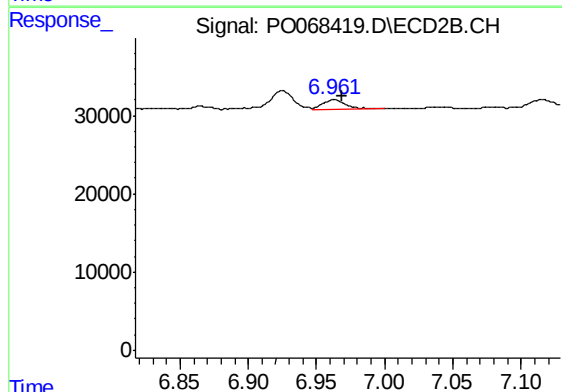
R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 13177
Conc: 6.87 ng/ml



#32 AR-1260-2

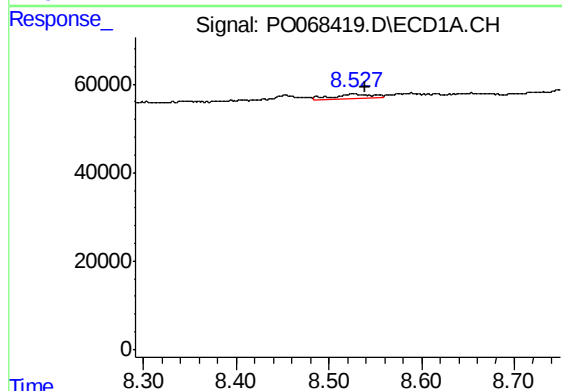
R.T.: 8.163 min
Delta R.T.: -0.013 min
Response: 31046
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



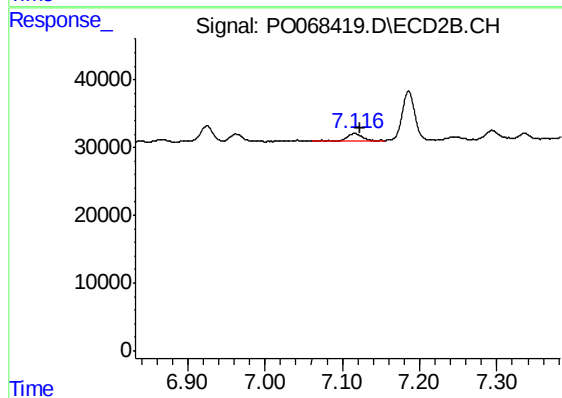
#32 AR-1260-2

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 13918
Conc: 5.93 ng/ml



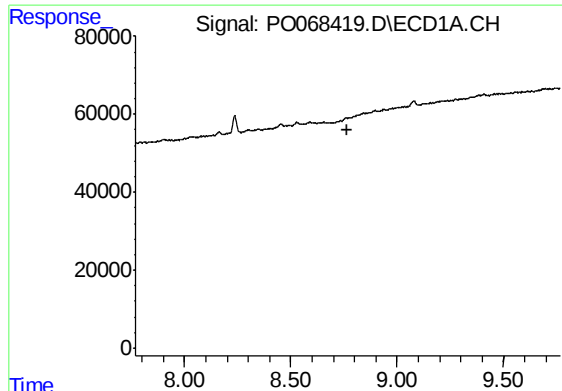
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: -0.012 min
Response: 34536
Conc: 23.77 ng/ml



#33 AR-1260-3

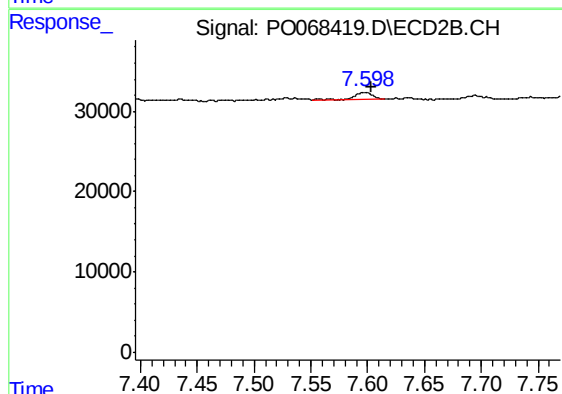
R.T.: 7.116 min
Delta R.T.: -0.007 min
Response: 15443
Conc: 7.09 ng/ml



#34 AR-1260-4

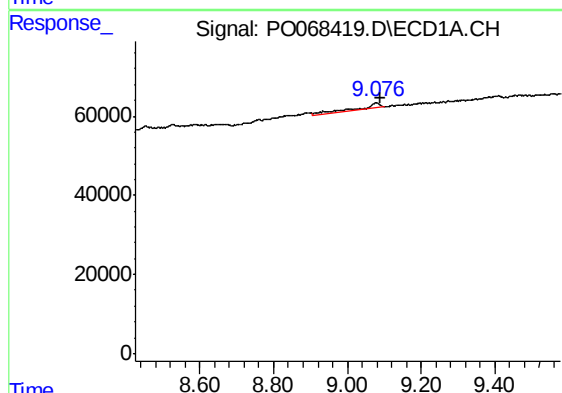
R.T.: 0.000 min
Exp R.T.: 8.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



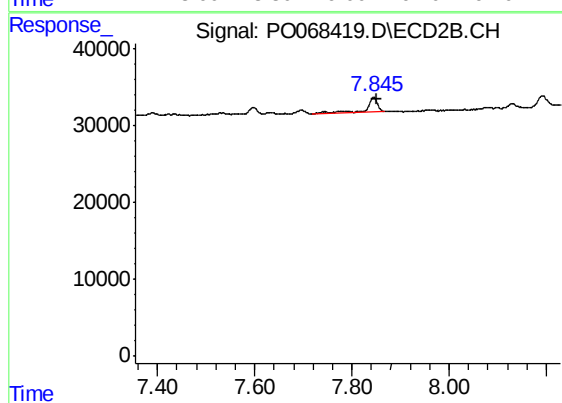
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 9674
Conc: 5.09 ng/ml



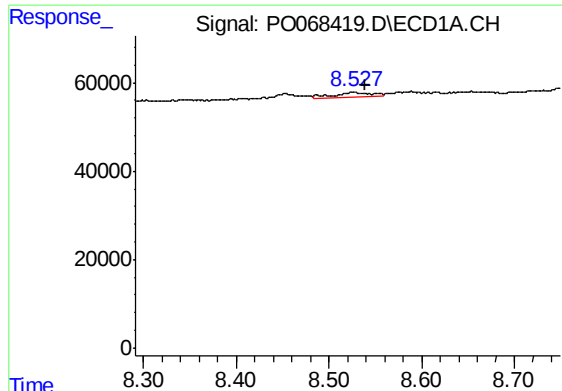
#35 AR-1260-5

R.T.: 9.077 min
Delta R.T.: -0.013 min
Response: 50676
Conc: 15.26 ng/ml



#35 AR-1260-5

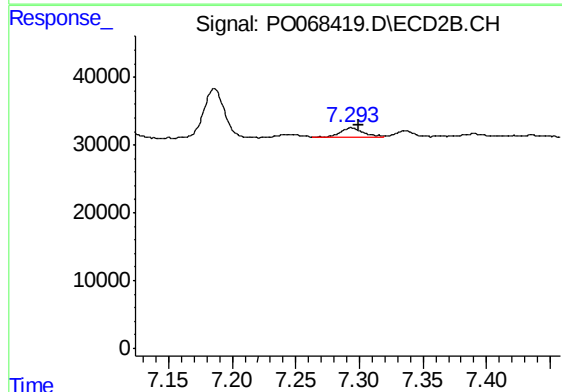
R.T.: 7.845 min
Delta R.T.: -0.007 min
Response: 29187
Conc: 6.57 ng/ml



#36 AR-1262-1

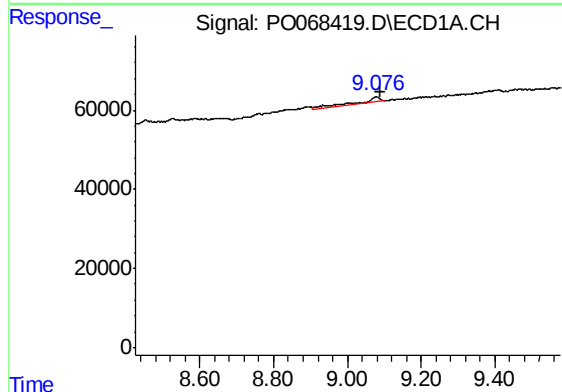
R.T.: 8.527 min
Delta R.T.: -0.011 min
Response: 34536
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



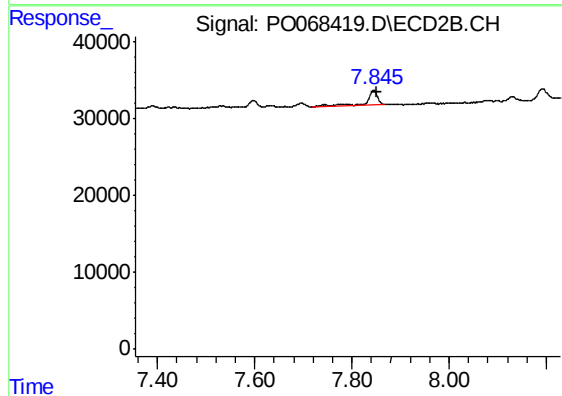
#36 AR-1262-1

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 18086
Conc: 12.71 ng/ml



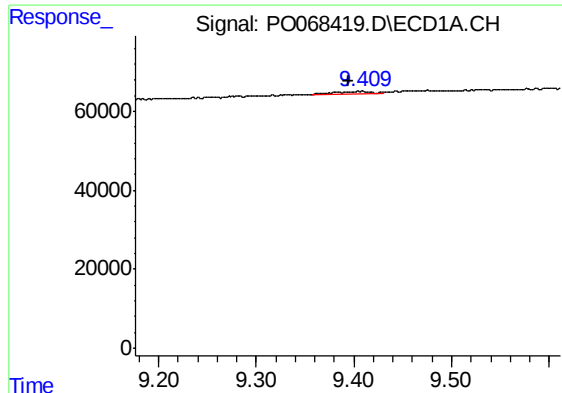
#37 AR-1262-2

R.T.: 9.077 min
Delta R.T.: -0.013 min
Response: 50676
Conc: 14.06 ng/ml



#37 AR-1262-2

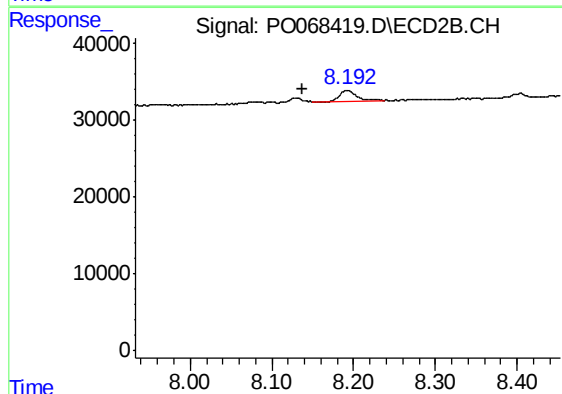
R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 29187
Conc: 6.28 ng/ml



#38 AR-1262-3

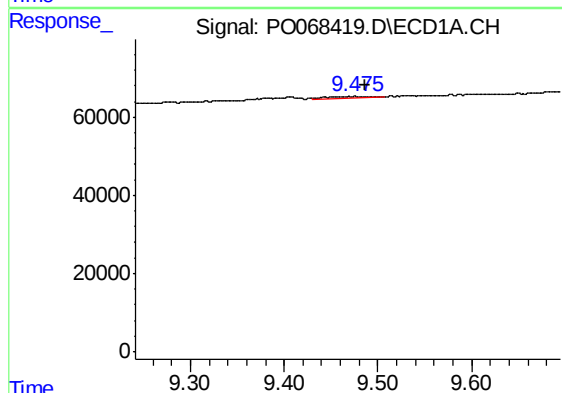
R.T.: 9.407 min
Delta R.T.: 0.013 min
Response: 13384
Conc: 5.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



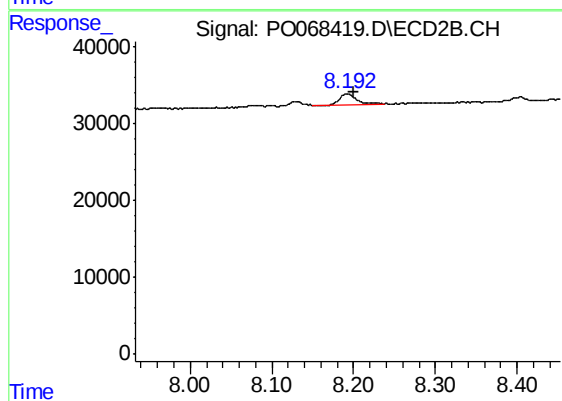
#38 AR-1262-3

R.T.: 8.192 min
Delta R.T.: 0.055 min
Response: 21347
Conc: 11.06 ng/ml



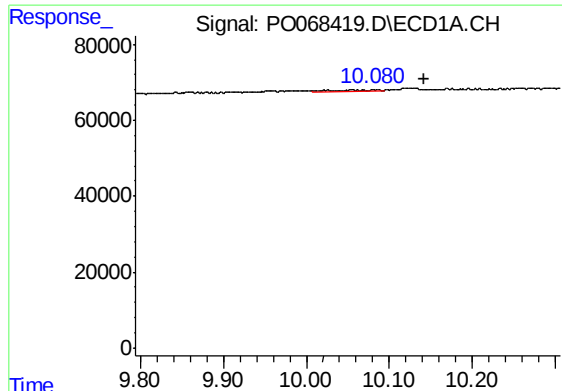
#39 AR-1262-4

R.T.: 9.477 min
Delta R.T.: -0.010 min
Response: 11207
Conc: 5.42 ng/ml



#39 AR-1262-4

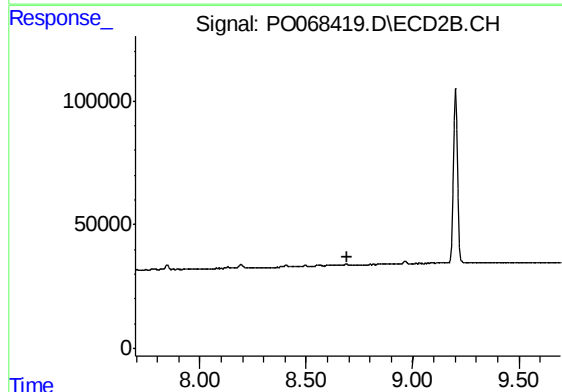
R.T.: 8.192 min
Delta R.T.: -0.007 min
Response: 21347
Conc: 6.08 ng/ml



#40 AR-1262-5

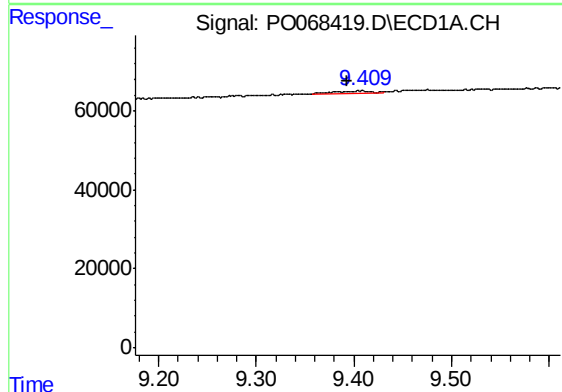
R.T.: 10.082 min
Delta R.T.: -0.060 min
Response: 11897
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



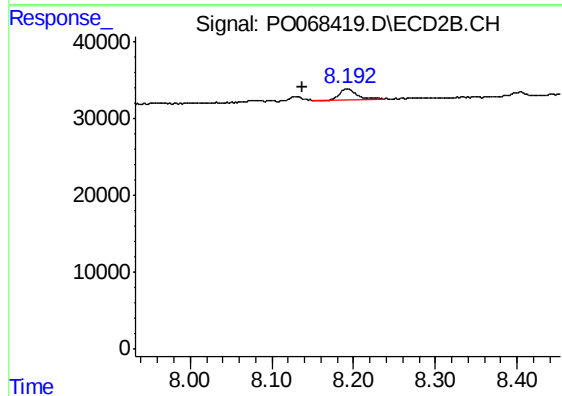
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



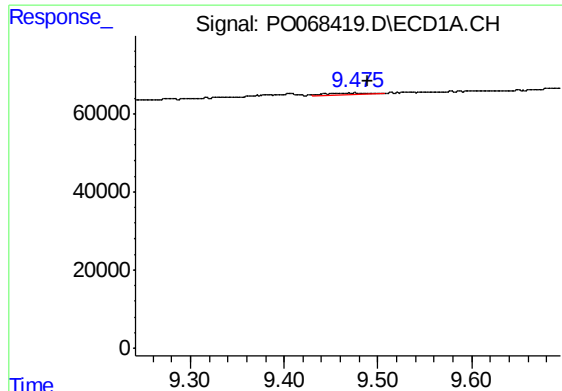
#41 AR-1268-1

R.T.: 9.407 min
Delta R.T.: 0.014 min
Response: 13384
Conc: 2.81 ng/ml



#41 AR-1268-1

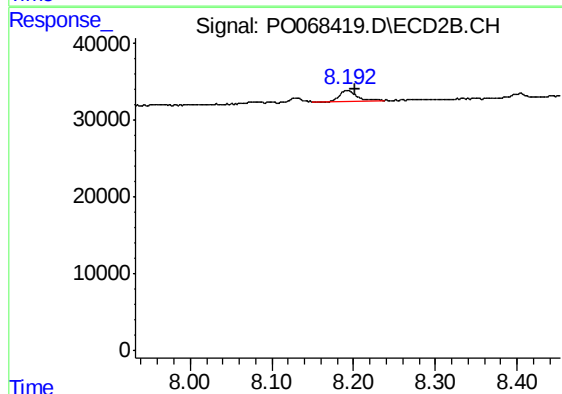
R.T.: 8.192 min
Delta R.T.: 0.055 min
Response: 21347
Conc: 3.79 ng/ml



#42 AR-1268-2

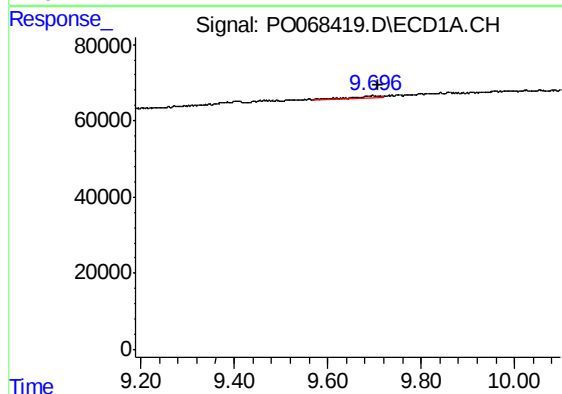
R.T.: 9.477 min
Delta R.T.: -0.012 min
Response: 11207
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



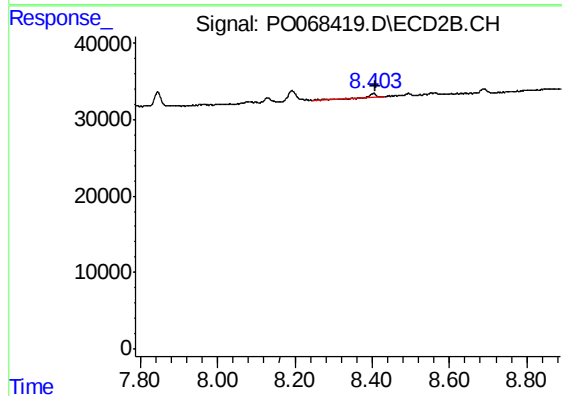
#42 AR-1268-2

R.T.: 8.192 min
Delta R.T.: -0.009 min
Response: 21347
Conc: 4.17 ng/ml



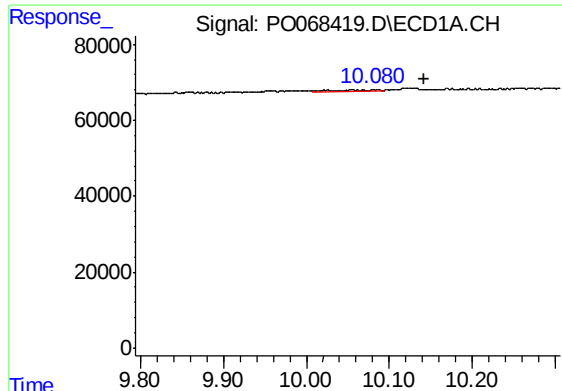
#43 AR-1268-3

R.T.: 9.694 min
Delta R.T.: -0.015 min
Response: 21989
Conc: 5.56 ng/ml



#43 AR-1268-3

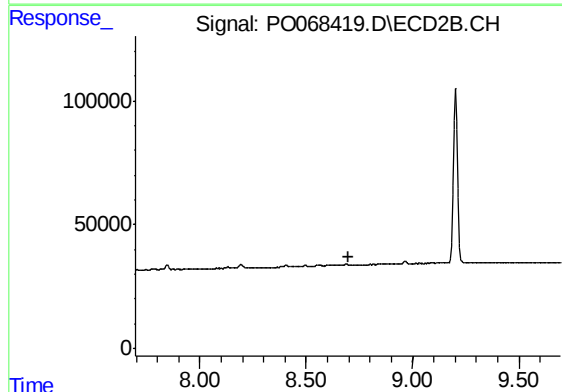
R.T.: 8.404 min
Delta R.T.: -0.005 min
Response: 5637
Conc: 1.33 ng/ml



#44 AR-1268-4

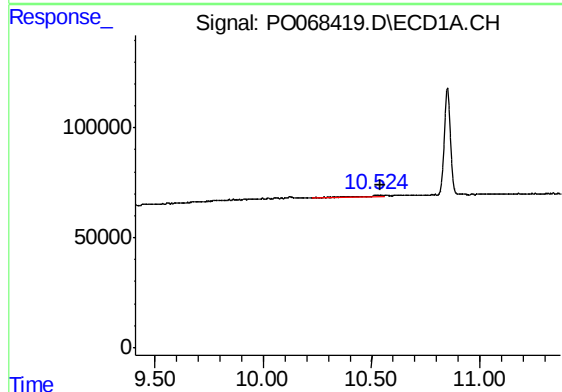
R.T.: 10.082 min
Delta R.T.: -0.060 min
Response: 11897
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



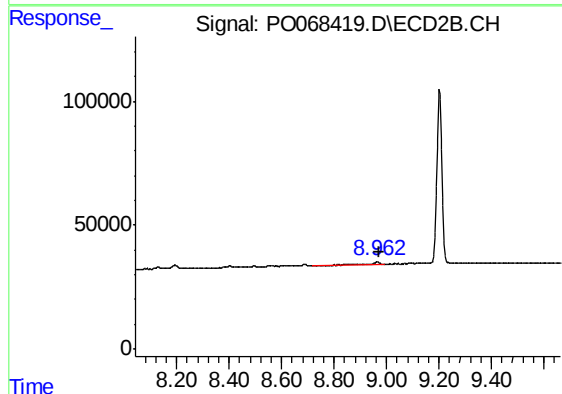
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.525 min
Delta R.T.: -0.019 min
Response: 28842
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 8.963 min
Delta R.T.: -0.008 min
Response: 29722
Conc: 2.26 ng/ml