

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
 Data File : P0068474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2020 15:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 05:00:17 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...	4.897	3.930	593102	706231	21.147	20.581
2)	SA Decachlor...	10.845	9.202	779645	769568	19.593	19.989
Target Compounds							
9)	L2 AR-1221-2	5.250	0.000	7024	0	30.099	N.D. #
20)	L4 AR-1242-5	0.000	6.074	0	20026	N.D.	19.857 #
24)	L5 AR-1248-4	7.129	0.000	25237	0	21.394	N.D. #
25)	L5 AR-1248-5	0.000	6.074	0	20026	N.D.	15.394 #
26)	L6 AR-1254-1	7.129	6.074	25237	20026	21.221	9.882 #
27)	L6 AR-1254-2	7.411	0.000	5122	0	2.774	N.D. #
28)	L6 AR-1254-3	7.753	0.000	19477	0	10.060	N.D. #
29)	L6 AR-1254-4	0.000	6.925	0	22309	N.D.	11.564 #
30)	L6 AR-1254-5	8.527	0.000	11434	0	6.960	N.D. #
31)	L7 AR-1260-1	7.927	0.000	34883	0	25.038	N.D. #
32)	L7 AR-1260-2	8.214	6.925	163196	22309	91.980	9.509 #
33)	L7 AR-1260-3	8.541	7.185	12332	20276	8.489	9.304
34)	L7 AR-1260-4	8.750	0.000	4158	0	2.670	N.D. #
35)	L7 AR-1260-5	9.091	0.000	18401	0	5.539	N.D. #
36)	L8 AR-1262-1	8.541	0.000	12332	0	6.164	N.D. #
37)	L8 AR-1262-2	9.091	0.000	18401	0	5.105	N.D. #
38)	L8 AR-1262-3	9.426	8.140	152201	230408	58.637	119.328 #
39)	L8 AR-1262-4	9.494	8.140	7765	230408	3.758	65.598 #
40)	L8 AR-1262-5	10.150	8.743	32445	71704	21.237	41.565 #
41)	L9 AR-1268-1	9.426	8.140	152201	230408	31.965	40.943 #
42)	L9 AR-1268-2	9.494	8.140	7765	230408	1.697	45.039 #
43)	L9 AR-1268-3	9.736	8.402	241179	8614	60.985	2.032 #
44)	L9 AR-1268-4	10.150	8.743	32445	71704	18.178	35.431 #
45)	L9 AR-1268-5	10.559	8.963	4431	88377	0.341	6.711 #

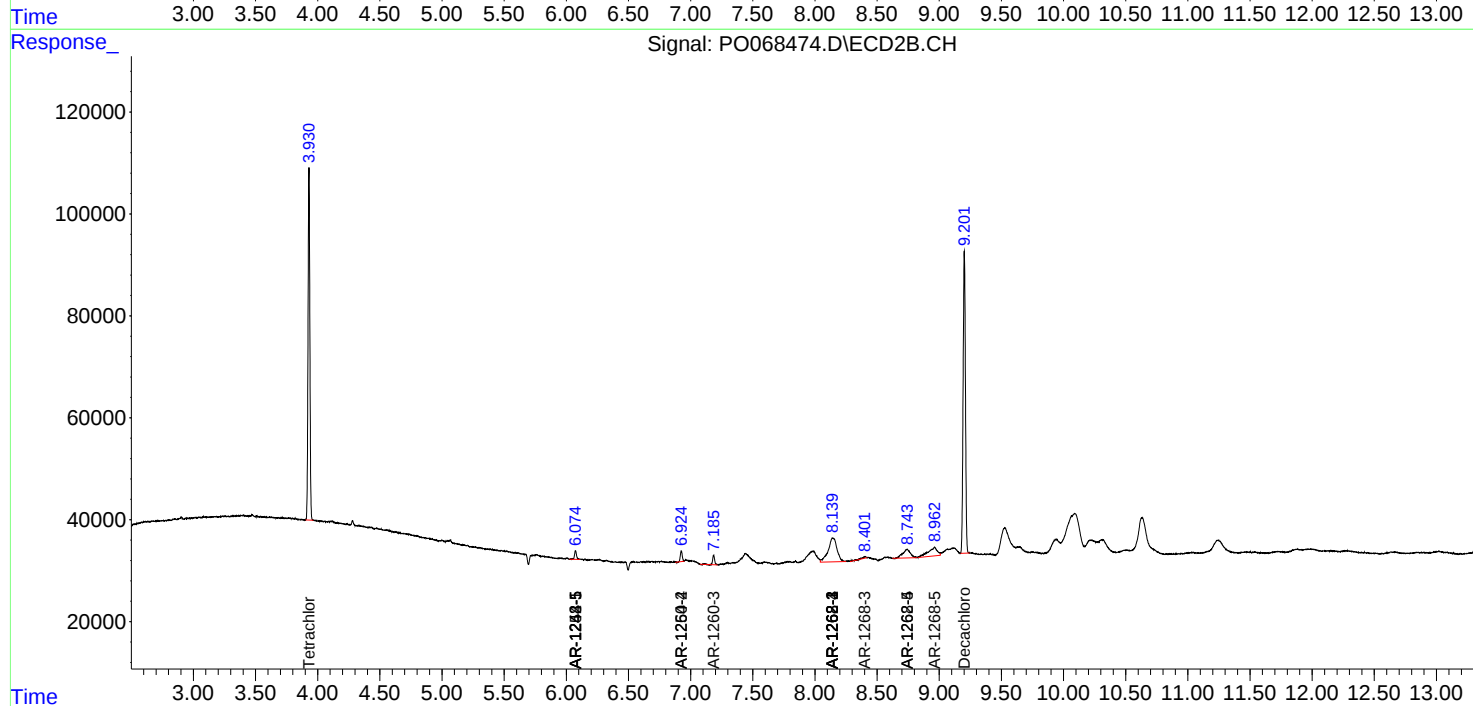
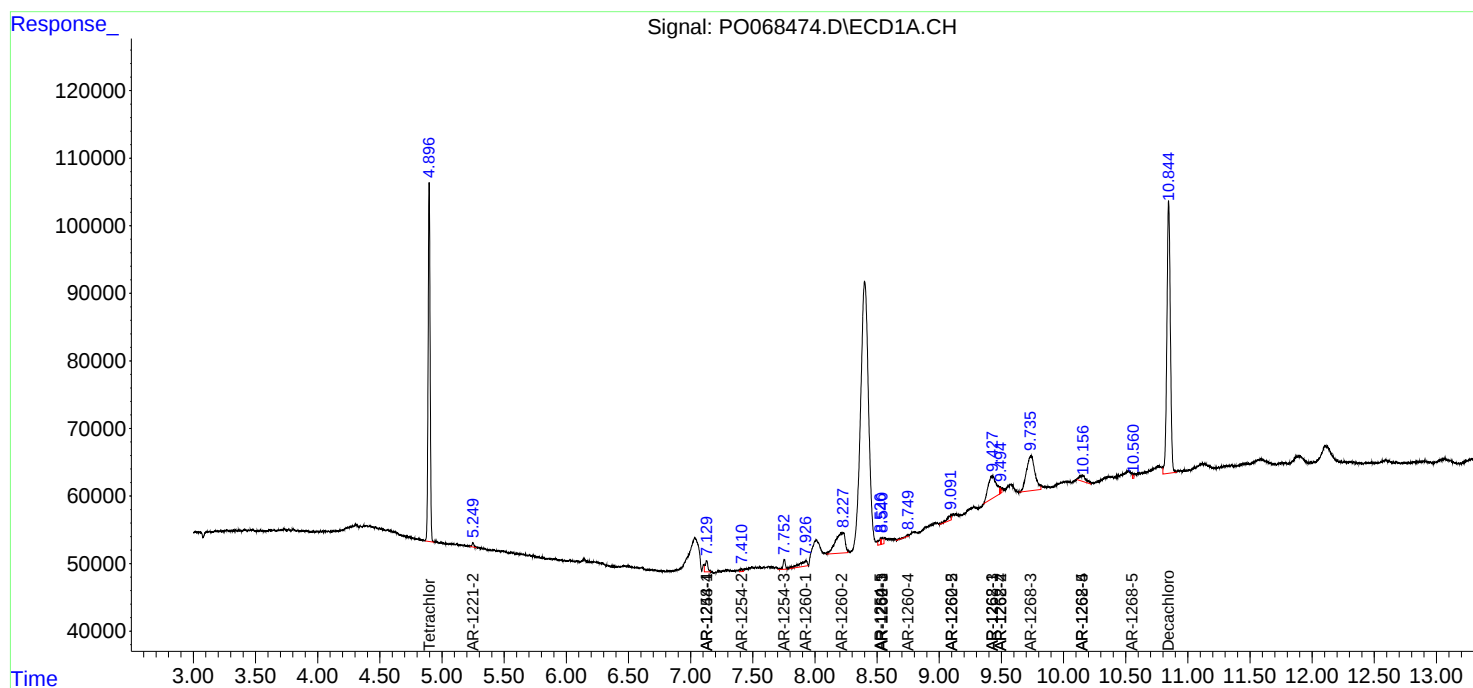
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

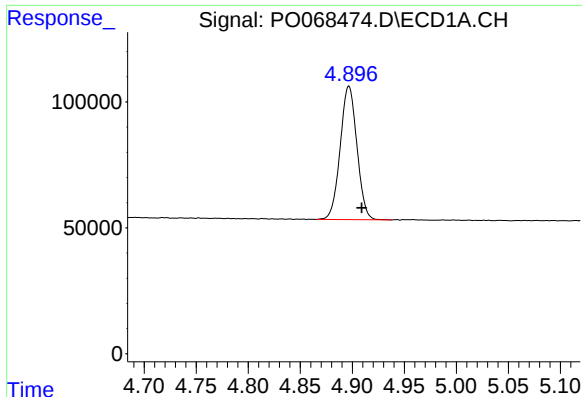
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051920\
Data File : P0068474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 May 2020 15:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:00:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

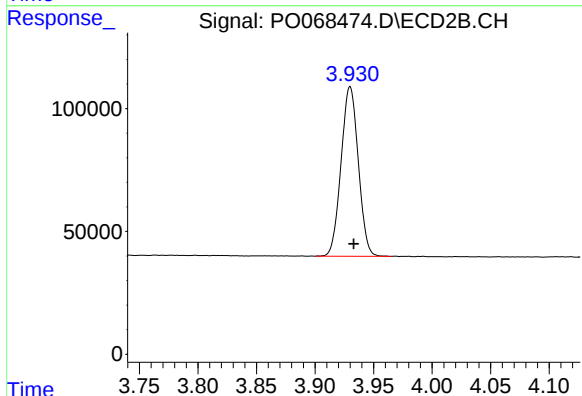




#1 Tetrachloro-m-xylene

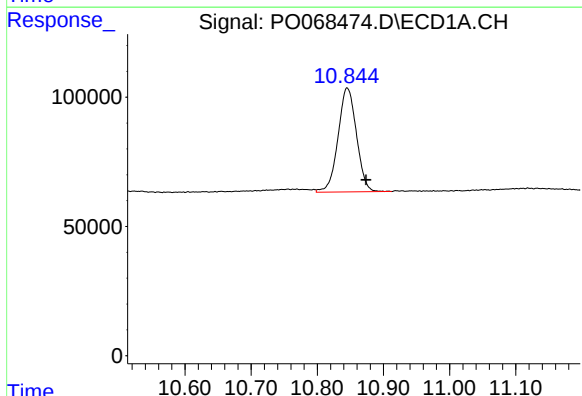
R.T.: 4.897 min
Delta R.T.: -0.012 min
Response: 593102
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



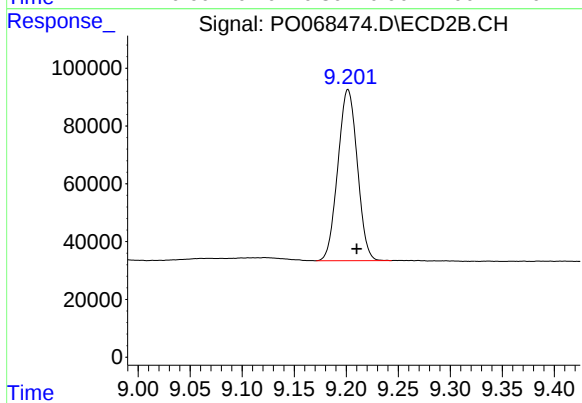
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 706231
Conc: 20.58 ng/ml



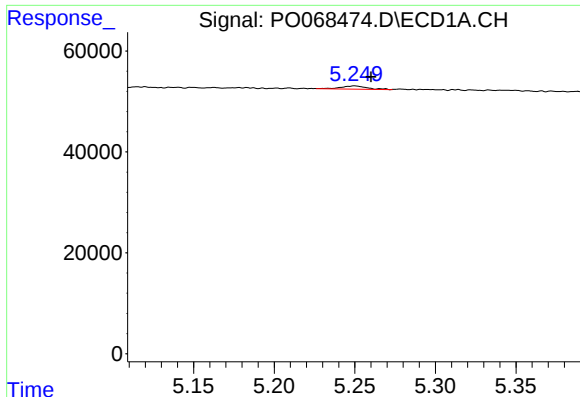
#2 Decachlorobiphenyl

R.T.: 10.845 min
Delta R.T.: -0.029 min
Response: 779645
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

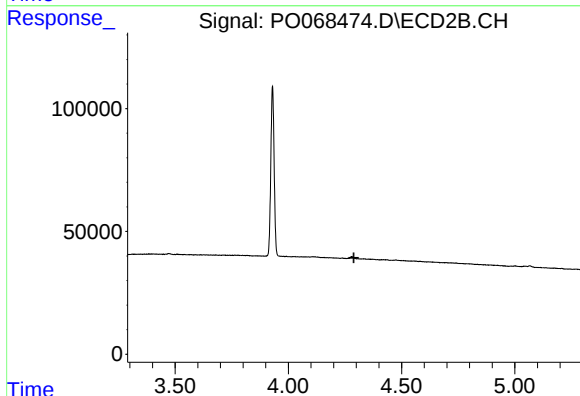
R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 769568
Conc: 19.99 ng/ml



#9 AR-1221-2

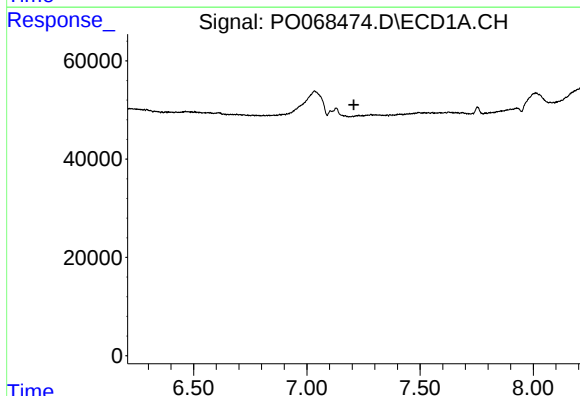
R.T.: 5.250 min
Delta R.T.: -0.010 min
Response: 7024
Conc: 30.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



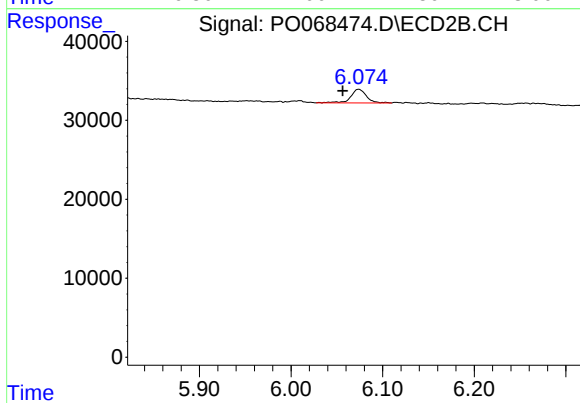
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



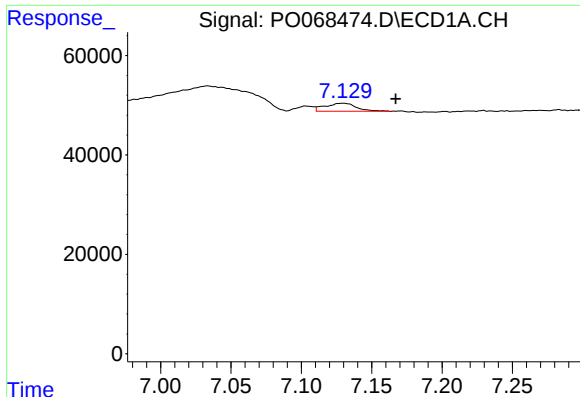
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#20 AR-1242-5

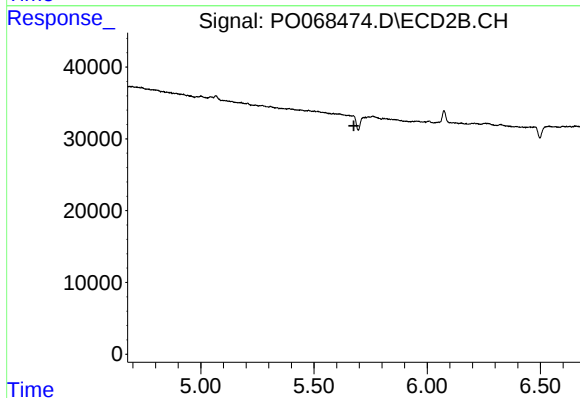
R.T.: 6.074 min
Delta R.T.: 0.017 min
Response: 20026
Conc: 19.86 ng/ml



#24 AR-1248-4

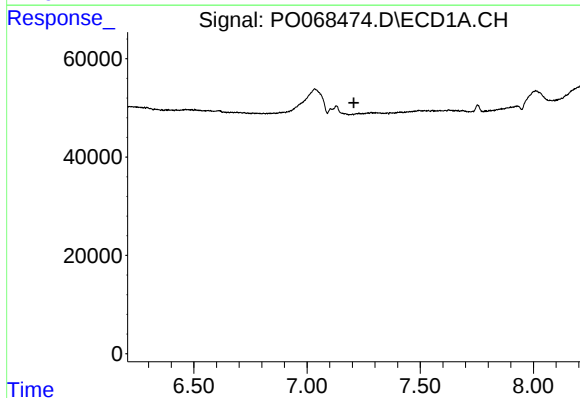
R.T.: 7.129 min
Delta R.T.: -0.038 min
Response: 25237
Conc: 21.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



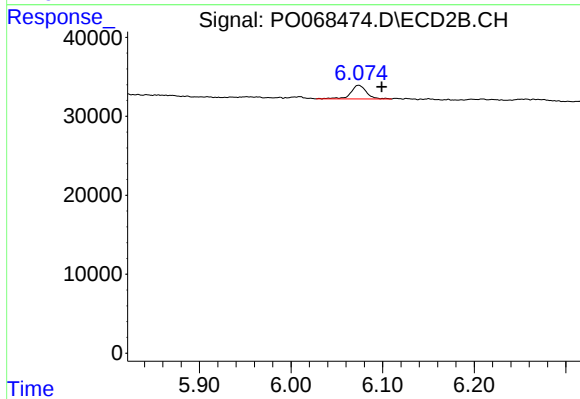
#24 AR-1248-4

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



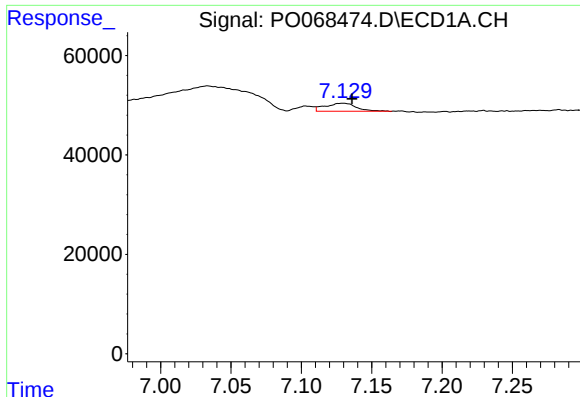
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



#25 AR-1248-5

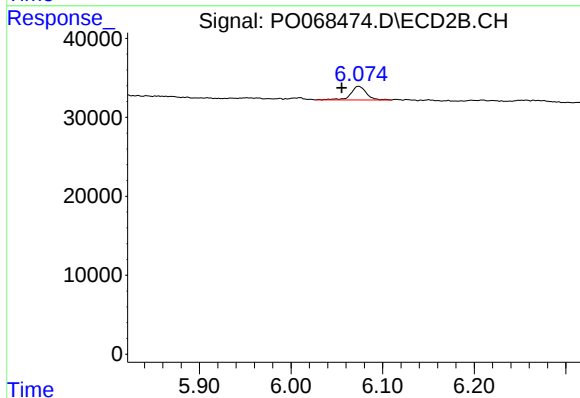
R.T.: 6.074 min
Delta R.T.: -0.025 min
Response: 20026
Conc: 15.39 ng/ml



#26 AR-1254-1

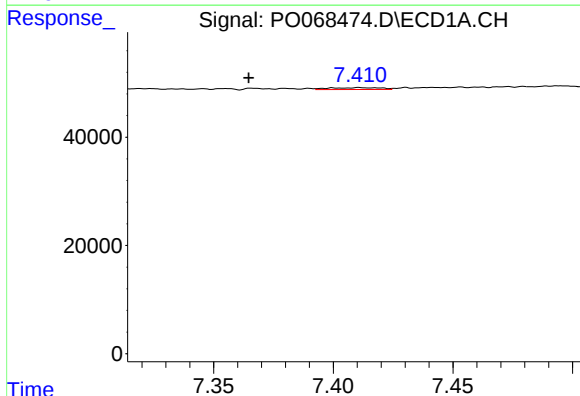
R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 25237
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



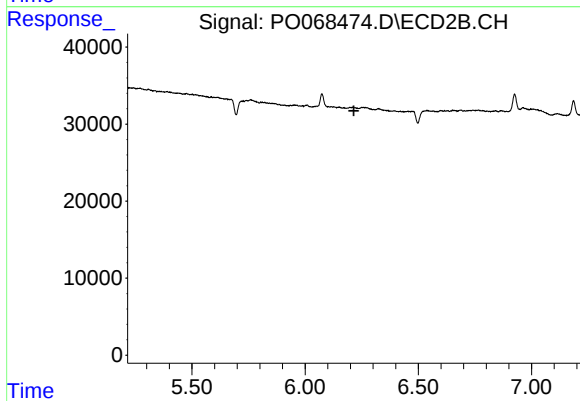
#26 AR-1254-1

R.T.: 6.074 min
Delta R.T.: 0.018 min
Response: 20026
Conc: 9.88 ng/ml



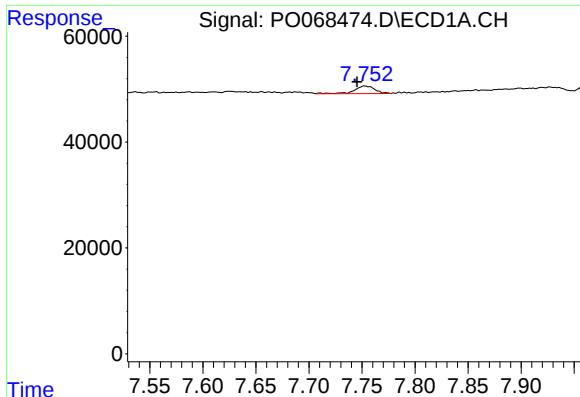
#27 AR-1254-2

R.T.: 7.411 min
Delta R.T.: 0.046 min
Response: 5122
Conc: 2.77 ng/ml



#27 AR-1254-2

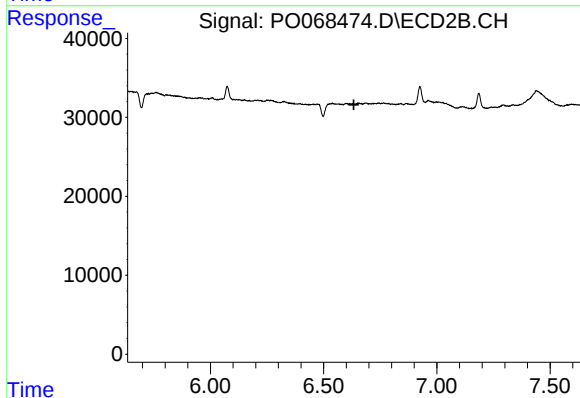
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

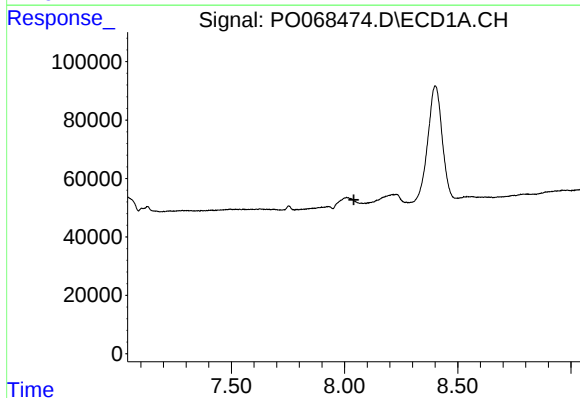
R.T.: 7.753 min
Delta R.T.: 0.007 min
Response: 19477
Conc: 10.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



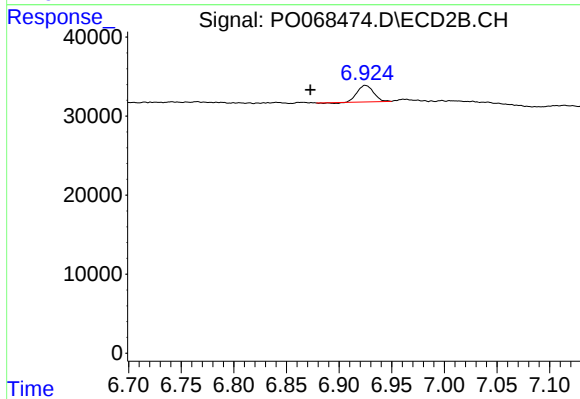
#28 AR-1254-3

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



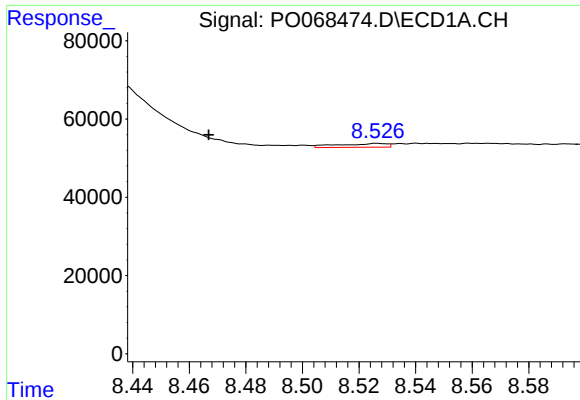
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.



#29 AR-1254-4

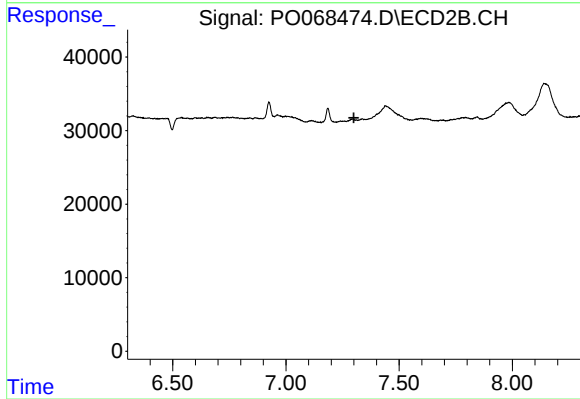
R.T.: 6.925 min
Delta R.T.: 0.052 min
Response: 22309
Conc: 11.56 ng/ml



#30 AR-1254-5

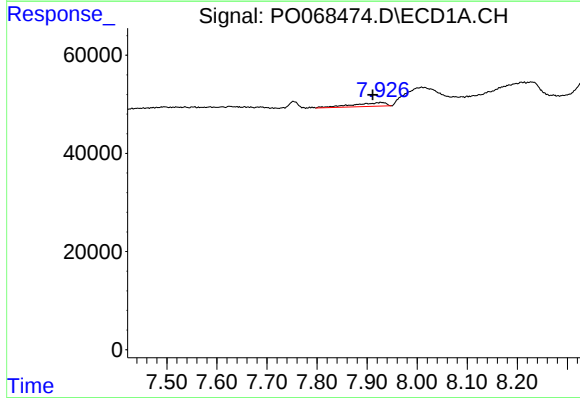
R.T.: 8.527 min
Delta R.T.: 0.060 min
Response: 11434
Conc: 6.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



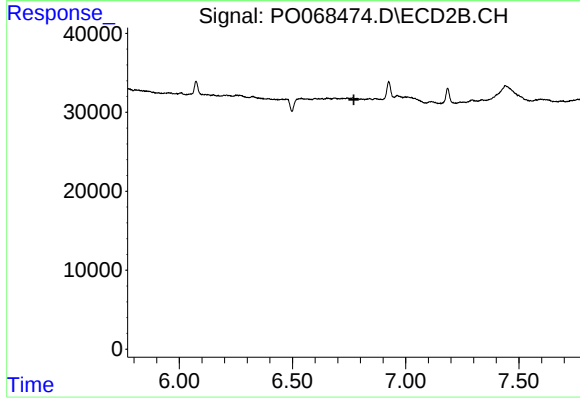
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



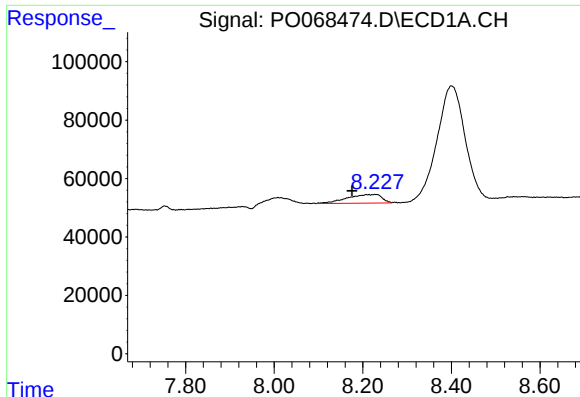
#31 AR-1260-1

R.T.: 7.927 min
Delta R.T.: 0.016 min
Response: 34883
Conc: 25.04 ng/ml



#31 AR-1260-1

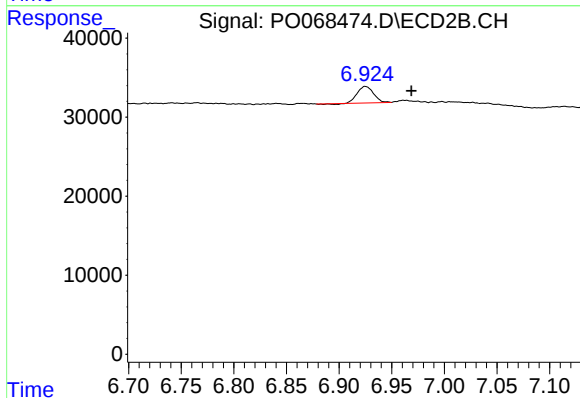
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

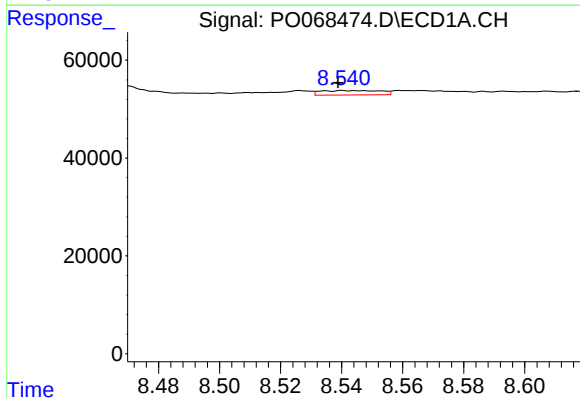
R.T.: 8.214 min
Delta R.T.: 0.038 min
Response: 163196
Conc: 91.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



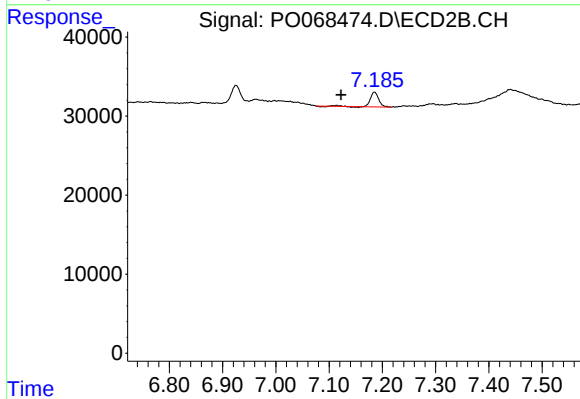
#32 AR-1260-2

R.T.: 6.925 min
Delta R.T.: -0.044 min
Response: 22309
Conc: 9.51 ng/ml



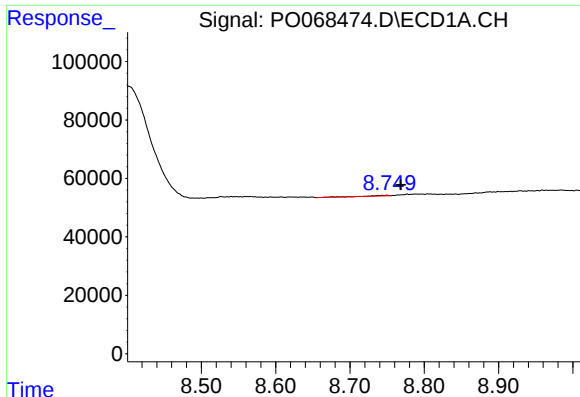
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: 0.002 min
Response: 12332
Conc: 8.49 ng/ml



#33 AR-1260-3

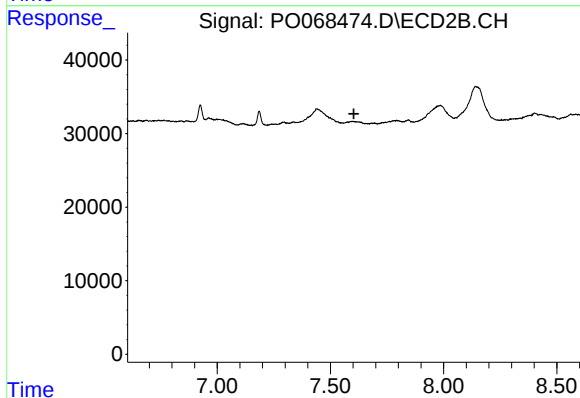
R.T.: 7.185 min
Delta R.T.: 0.063 min
Response: 20276
Conc: 9.30 ng/ml



#34 AR-1260-4

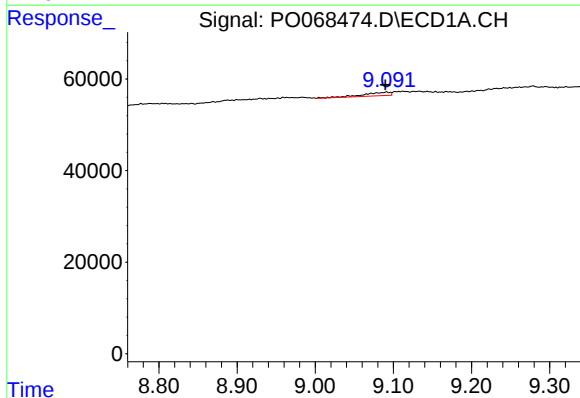
R.T.: 8.750 min
Delta R.T.: -0.019 min
Response: 4158
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



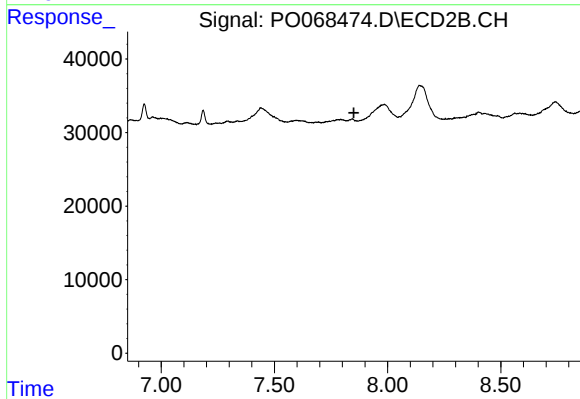
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



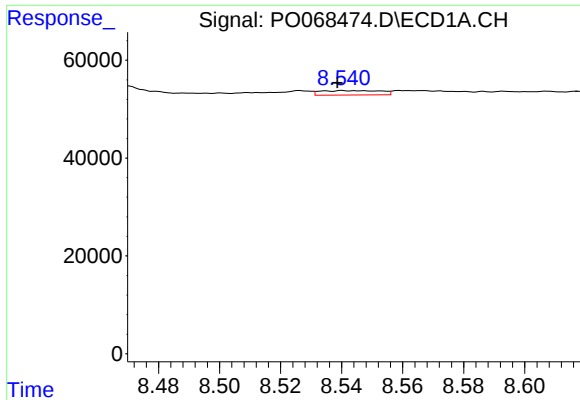
#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: 0.001 min
Response: 18401
Conc: 5.54 ng/ml



#35 AR-1260-5

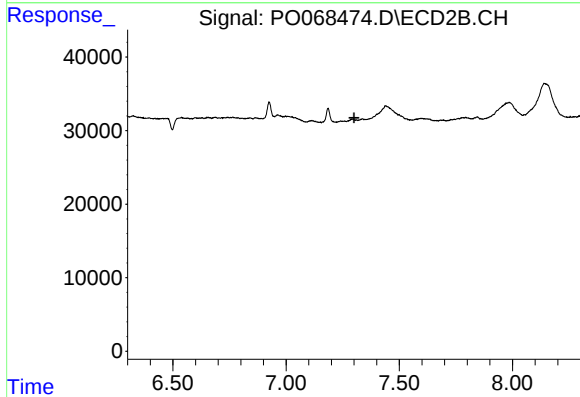
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

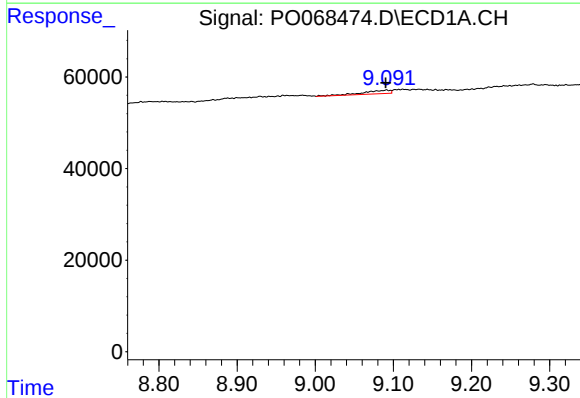
R.T.: 8.541 min
Delta R.T.: 0.002 min
Response: 12332
Conc: 6.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



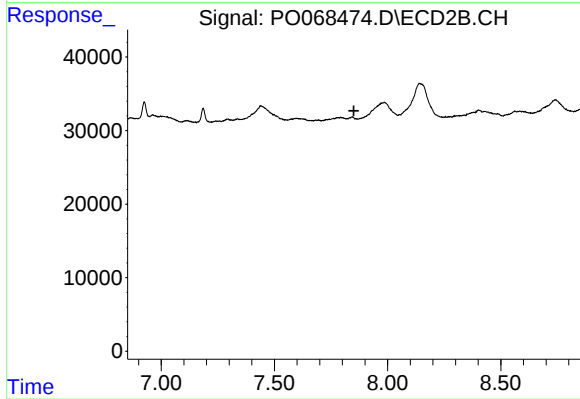
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



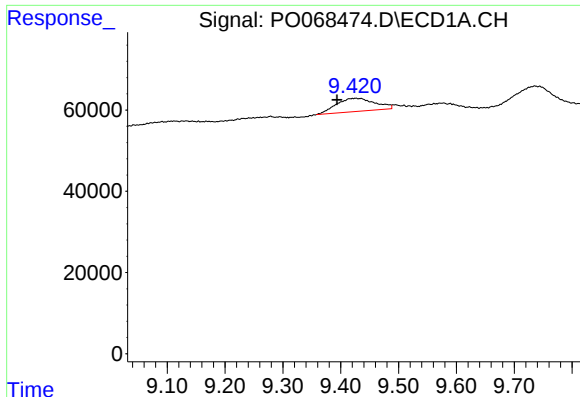
#37 AR-1262-2

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 18401
Conc: 5.10 ng/ml



#37 AR-1262-2

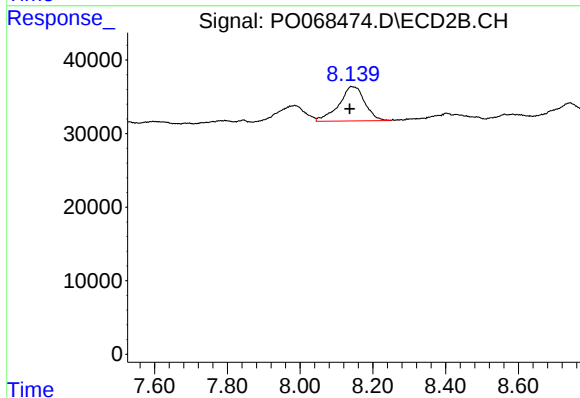
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

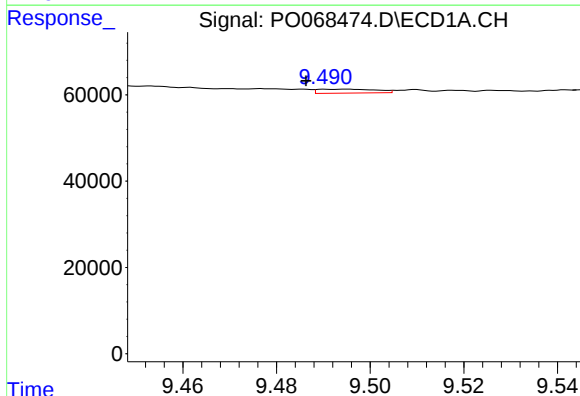
R.T.: 9.426 min
Delta R.T.: 0.032 min
Response: 152201
Conc: 58.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



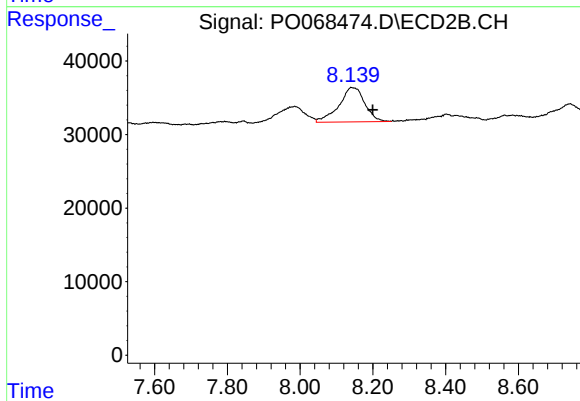
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 230408
Conc: 119.33 ng/ml



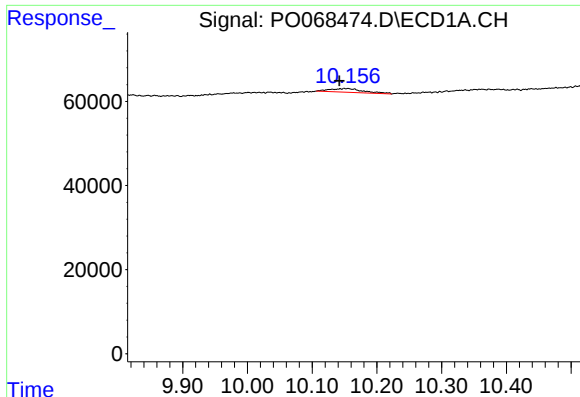
#39 AR-1262-4

R.T.: 9.494 min
Delta R.T.: 0.008 min
Response: 7765
Conc: 3.76 ng/ml



#39 AR-1262-4

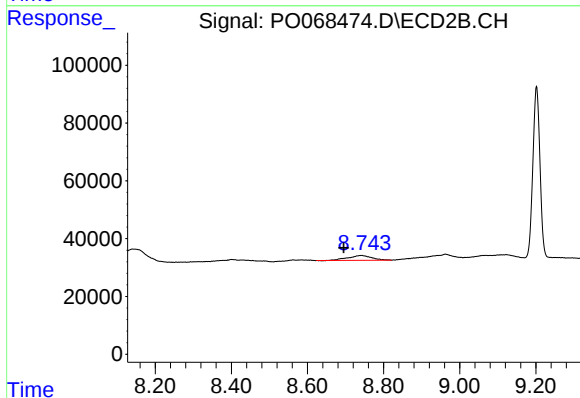
R.T.: 8.140 min
Delta R.T.: -0.060 min
Response: 230408
Conc: 65.60 ng/ml



#40 AR-1262-5

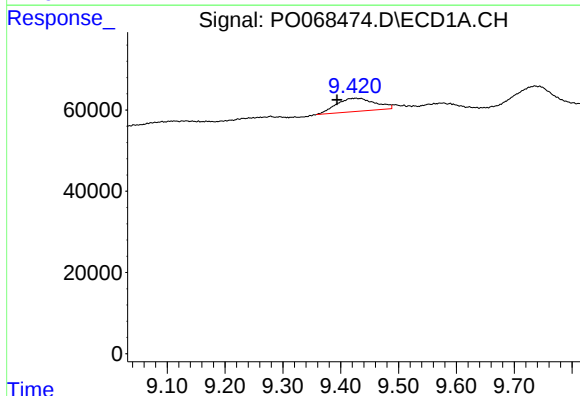
R.T.: 10.150 min
Delta R.T.: 0.008 min
Response: 32445
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



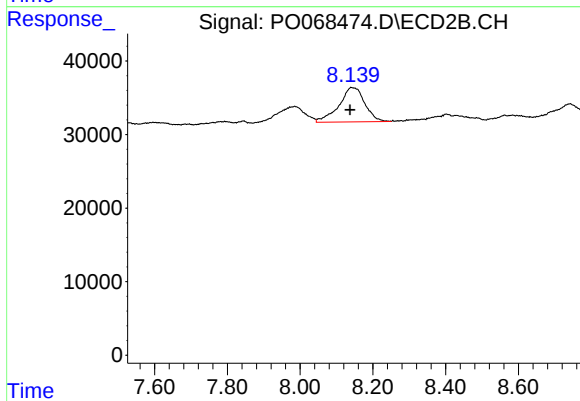
#40 AR-1262-5

R.T.: 8.743 min
Delta R.T.: 0.047 min
Response: 71704
Conc: 41.57 ng/ml



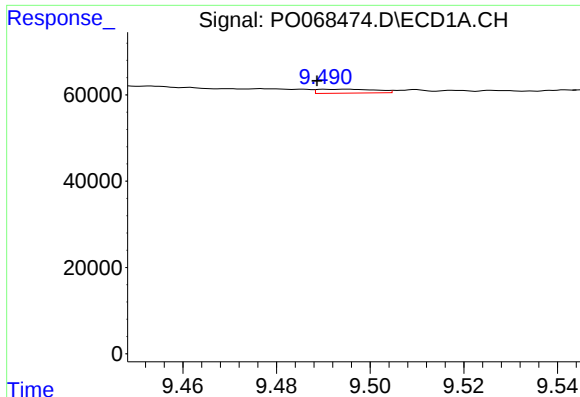
#41 AR-1268-1

R.T.: 9.426 min
Delta R.T.: 0.033 min
Response: 152201
Conc: 31.97 ng/ml



#41 AR-1268-1

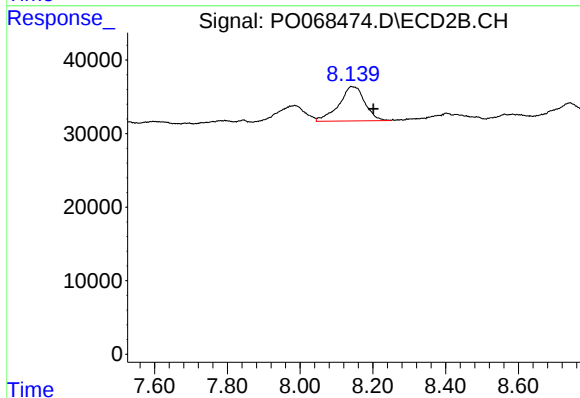
R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 230408
Conc: 40.94 ng/ml



#42 AR-1268-2

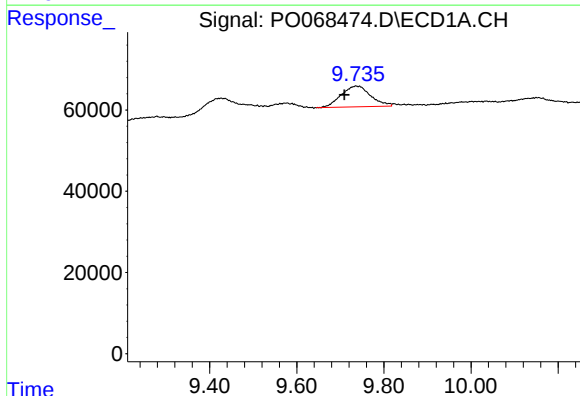
R.T.: 9.494 min
Delta R.T.: 0.006 min
Response: 7765
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



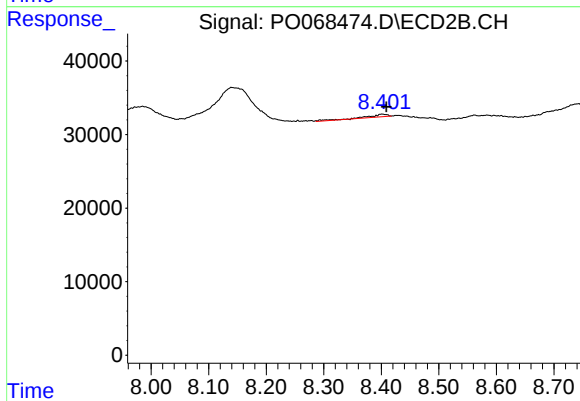
#42 AR-1268-2

R.T.: 8.140 min
Delta R.T.: -0.062 min
Response: 230408
Conc: 45.04 ng/ml



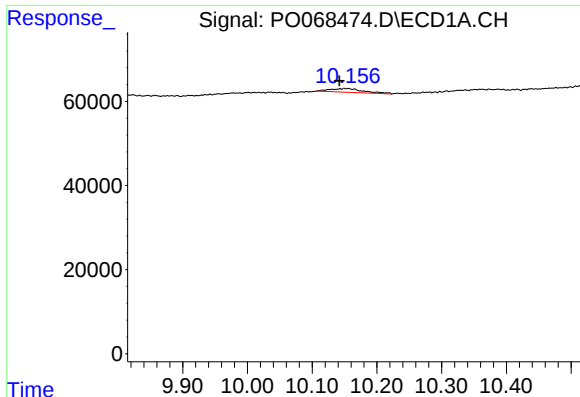
#43 AR-1268-3

R.T.: 9.736 min
Delta R.T.: 0.027 min
Response: 241179
Conc: 60.99 ng/ml



#43 AR-1268-3

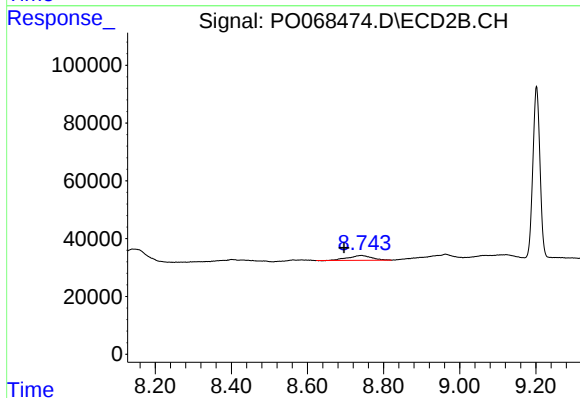
R.T.: 8.402 min
Delta R.T.: -0.007 min
Response: 8614
Conc: 2.03 ng/ml



#44 AR-1268-4

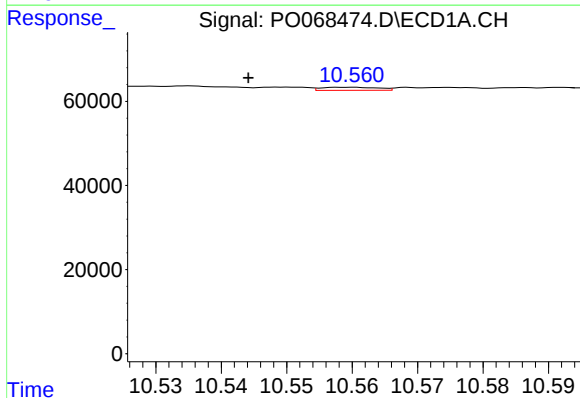
R.T.: 10.150 min
Delta R.T.: 0.008 min
Response: 32445
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



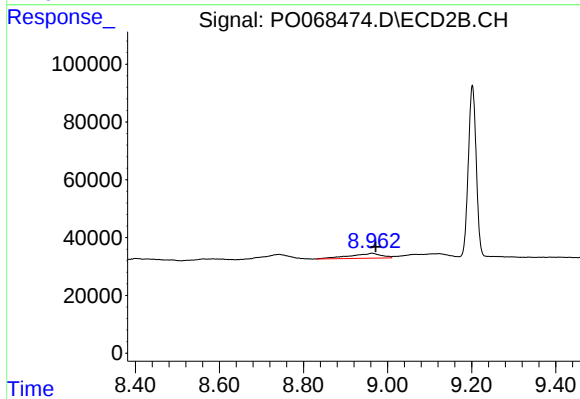
#44 AR-1268-4

R.T.: 8.743 min
Delta R.T.: 0.047 min
Response: 71704
Conc: 35.43 ng/ml



#45 AR-1268-5

R.T.: 10.559 min
Delta R.T.: 0.015 min
Response: 4431
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 8.963 min
Delta R.T.: -0.009 min
Response: 88377
Conc: 6.71 ng/ml