

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068425.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 9:55
 Operator : DD\AJ
 Sample : PB128912BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128912BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:07:13 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...	4.899	3.930	587268	711262	20.939	20.728
2) SA Decachlor...	10.851	9.202	644916	845565	16.207	21.963 #
Target Compounds						
9) L2 AR-1221-2	5.251	4.281	9436	9799	40.434	32.530
20) L4 AR-1242-5	7.145	0.000	9467	0	12.819	N.D. #
24) L5 AR-1248-4	7.145	0.000	9467	0	8.026	N.D. #
25) L5 AR-1248-5	7.145	0.000	9467	0	8.500	N.D. #
26) L6 AR-1254-1	7.145	0.000	9467	0	7.961	N.D. #
28) L6 AR-1254-3	7.756	0.000	86611	0	44.736	N.D. #
29) L6 AR-1254-4	8.044	6.927	3756	105696	2.347	54.788 #
30) L6 AR-1254-5	8.507	0.000	1461	0	0.889	N.D. #
31) L7 AR-1260-1	7.897	0.000	5988	0	4.298	N.D. #
32) L7 AR-1260-2	8.143	6.927	754	105696	0.425	45.051 #
33) L7 AR-1260-3	8.533	7.187	2711	20783	1.866	9.537 #
34) L7 AR-1260-4	8.780	0.000	8443	0	5.422	N.D. #
35) L7 AR-1260-5	9.127	0.000	14660	0	4.413	N.D. #
36) L8 AR-1262-1	8.533	0.000	2711	0	1.355	N.D. #
37) L8 AR-1262-2	9.127	0.000	14660	0	4.067	N.D. #
38) L8 AR-1262-3	9.329	8.132	3464	24651	1.334	12.767 #
39) L8 AR-1262-4	9.503	8.132	3136	24651	1.518	7.018 #
41) L9 AR-1268-1	9.329	8.132	3464	24651	0.727	4.381 #
42) L9 AR-1268-2	9.503	8.132	3136	24651	0.686	4.819 #
43) L9 AR-1268-3	9.698	0.000	8406	0	2.125	N.D. #
45) L9 AR-1268-5	10.525	8.966	12773	8926	0.984	0.678 #

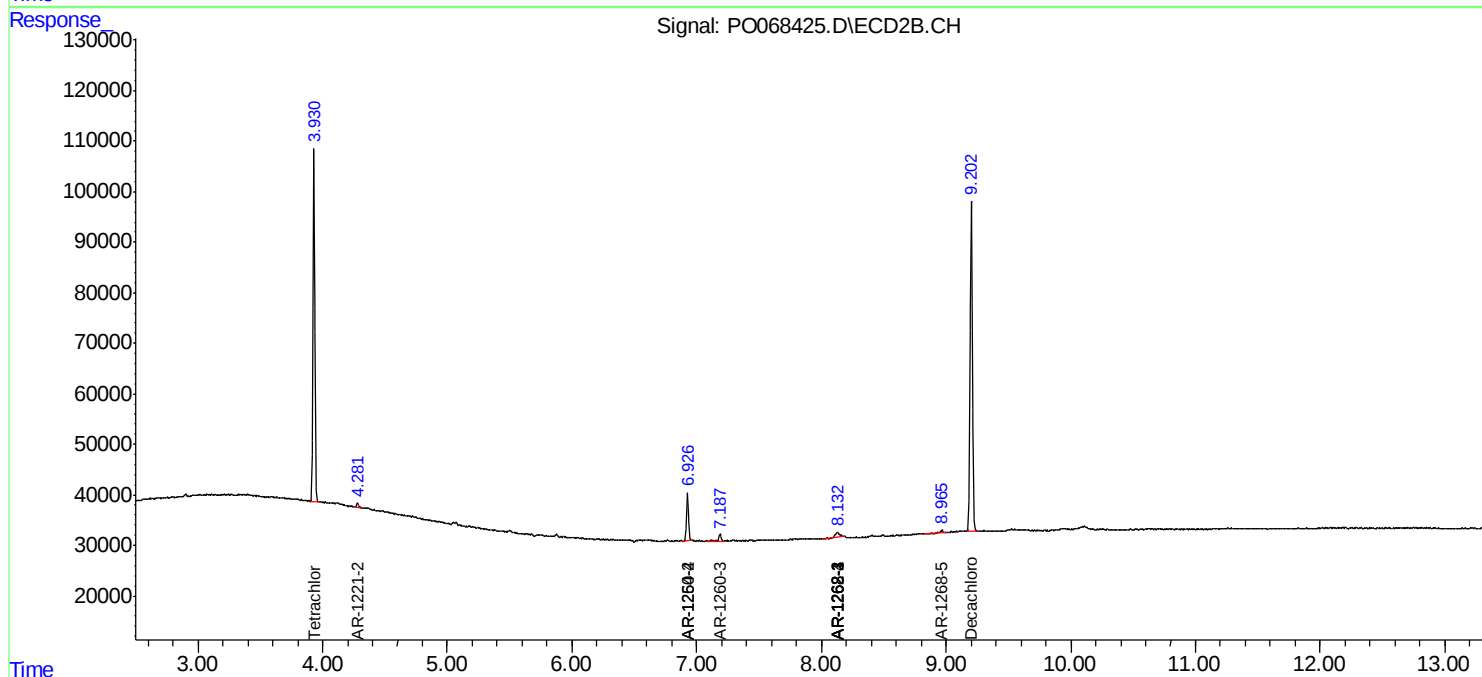
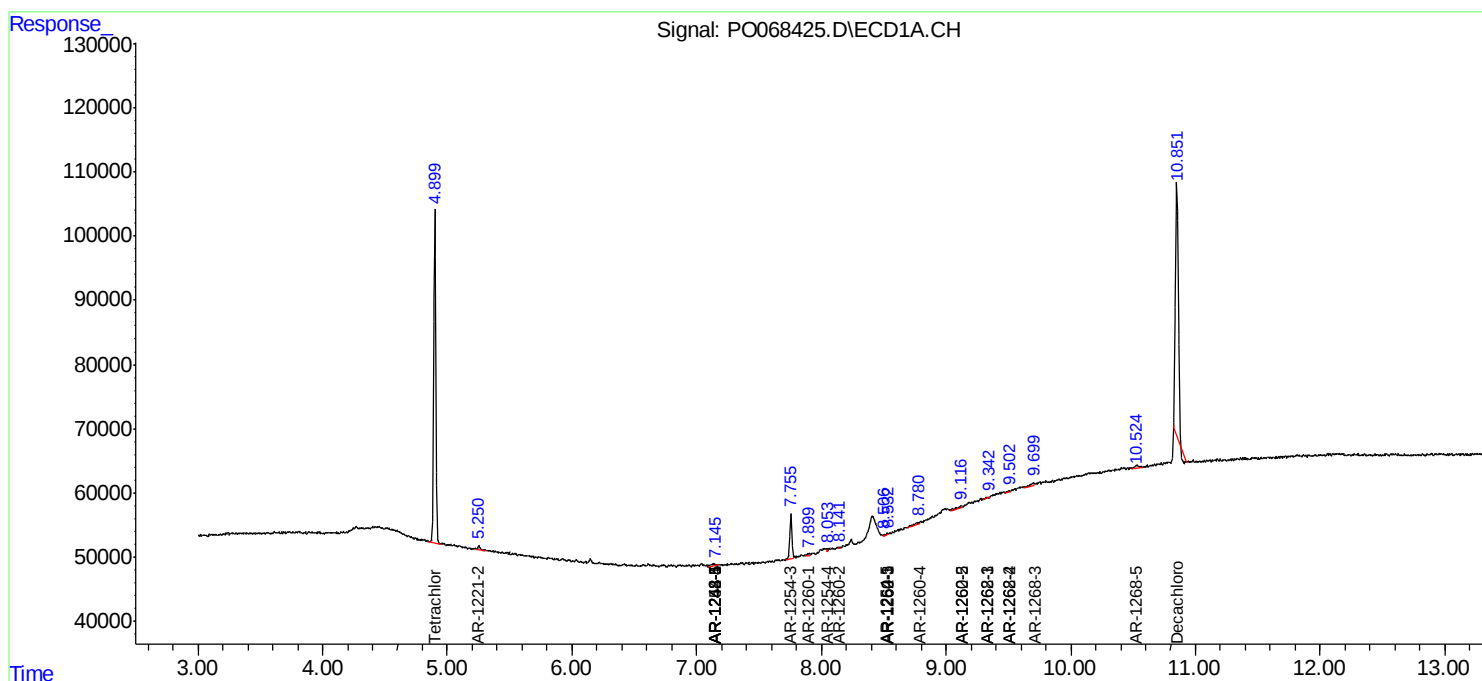
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

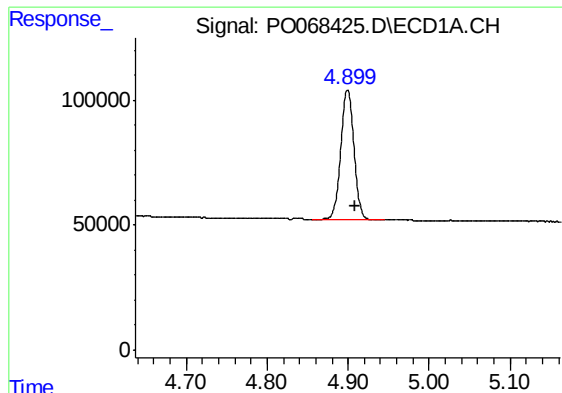
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068425.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 9:55
Operator : DD\AJ
Sample : PB128912BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB128912BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:07:13 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

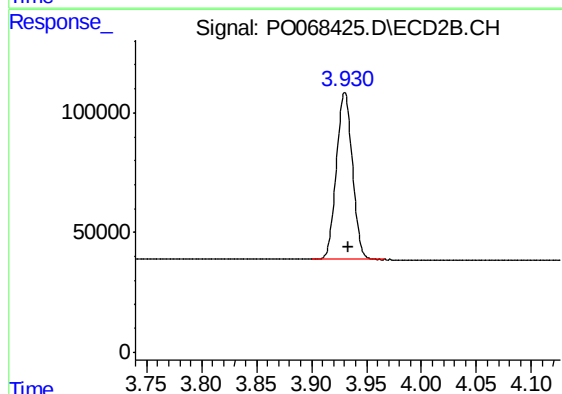




#1 Tetrachloro-m-xylene

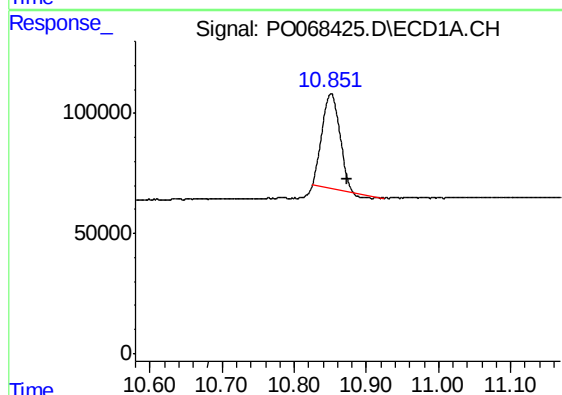
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 587268
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



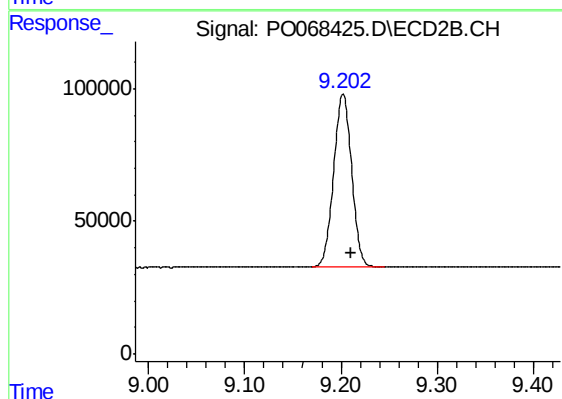
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 711262
Conc: 20.73 ng/ml



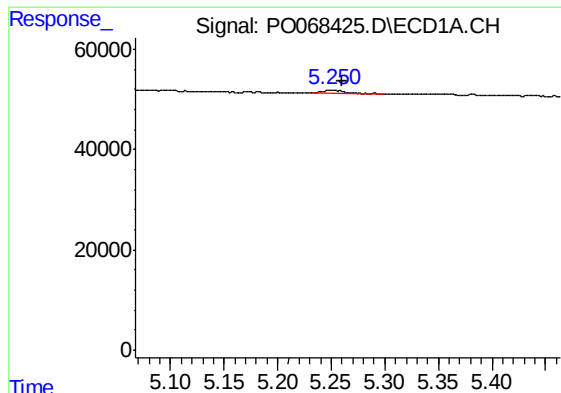
#2 Decachlorobiphenyl

R.T.: 10.851 min
Delta R.T.: -0.023 min
Response: 644916
Conc: 16.21 ng/ml



#2 Decachlorobiphenyl

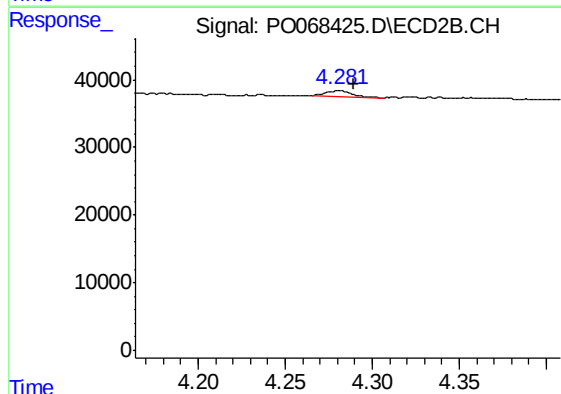
R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 845565
Conc: 21.96 ng/ml



#9 AR-1221-2

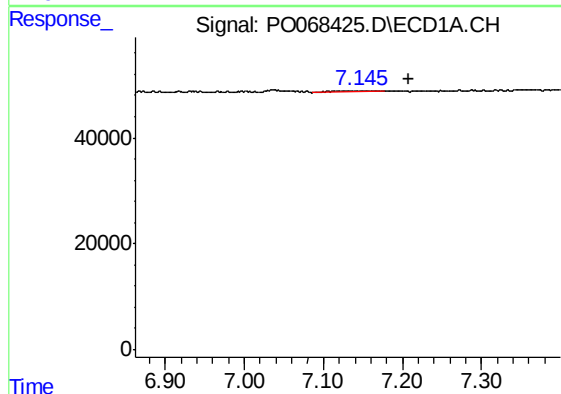
R.T.: 5.251 min
Delta R.T.: -0.009 min
Response: 9436
Conc: 40.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



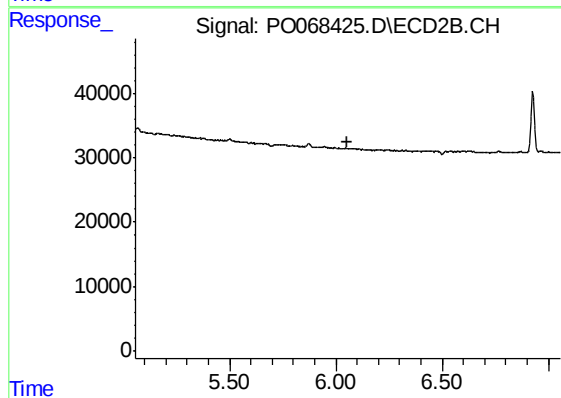
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 9799
Conc: 32.53 ng/ml



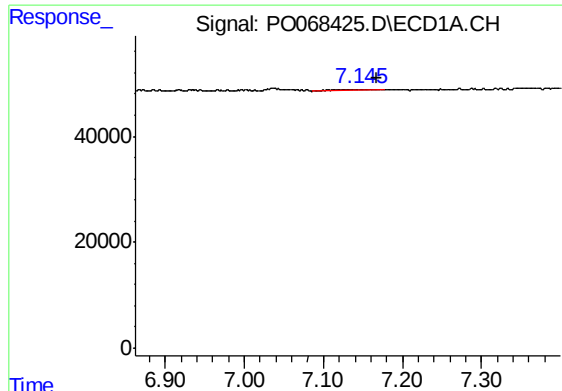
#20 AR-1242-5

R.T.: 7.145 min
Delta R.T.: -0.062 min
Response: 9467
Conc: 12.82 ng/ml



#20 AR-1242-5

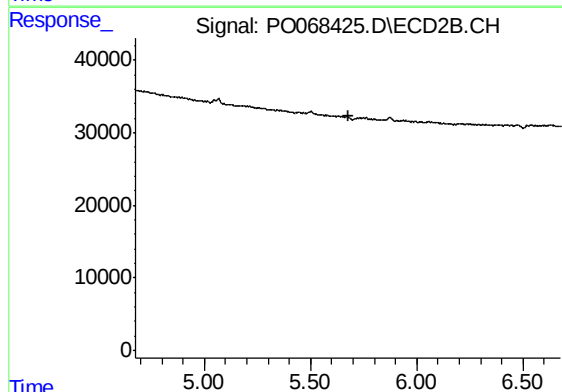
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

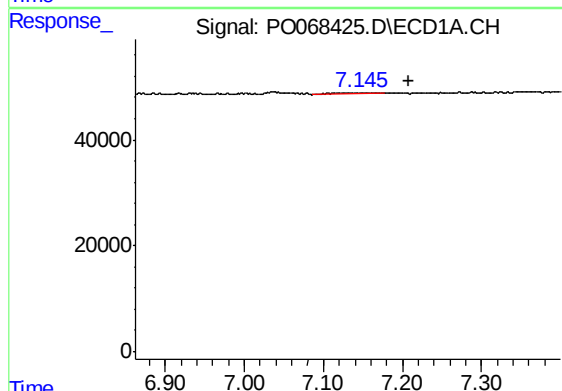
R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 9467
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



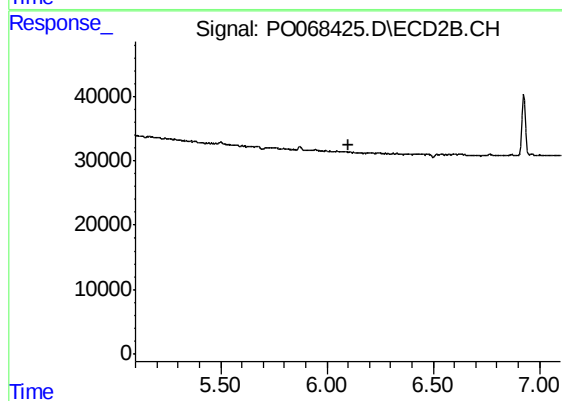
#24 AR-1248-4

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



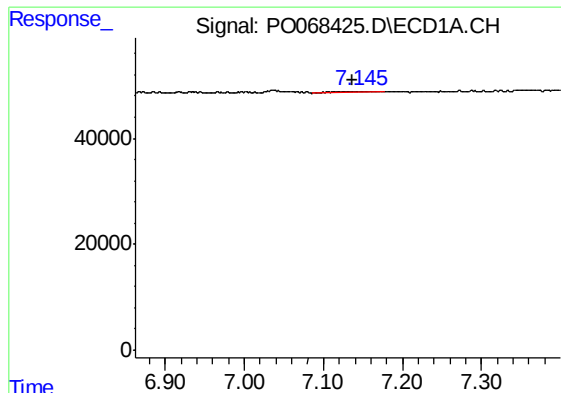
#25 AR-1248-5

R.T.: 7.145 min
Delta R.T.: -0.062 min
Response: 9467
Conc: 8.50 ng/ml



#25 AR-1248-5

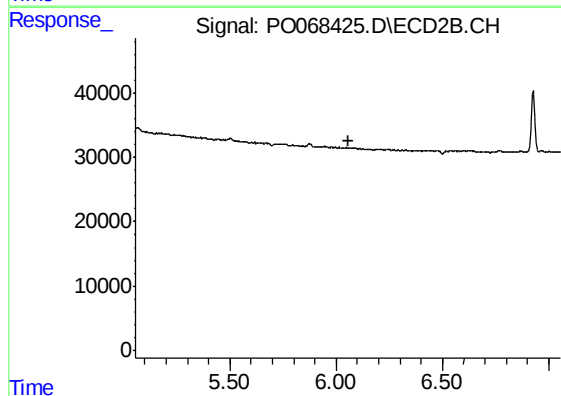
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

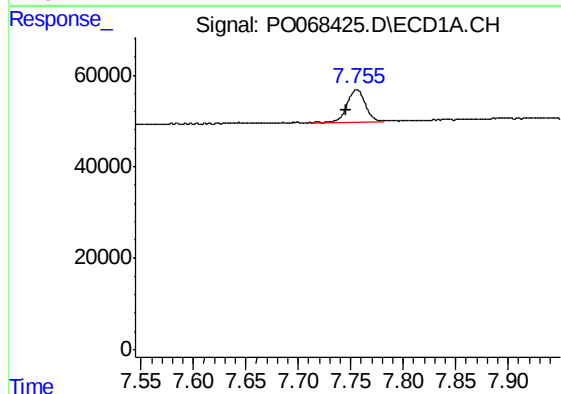
R.T.: 7.145 min
Delta R.T.: 0.009 min
Response: 9467
Conc: 7.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



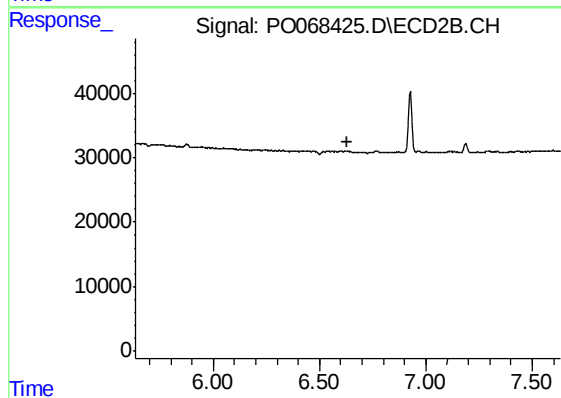
#26 AR-1254-1

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



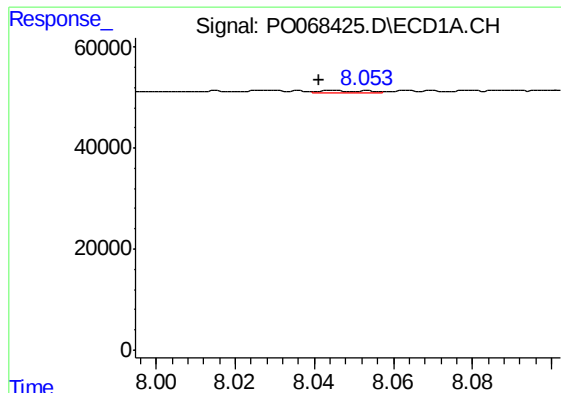
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.010 min
Response: 86611
Conc: 44.74 ng/ml



#28 AR-1254-3

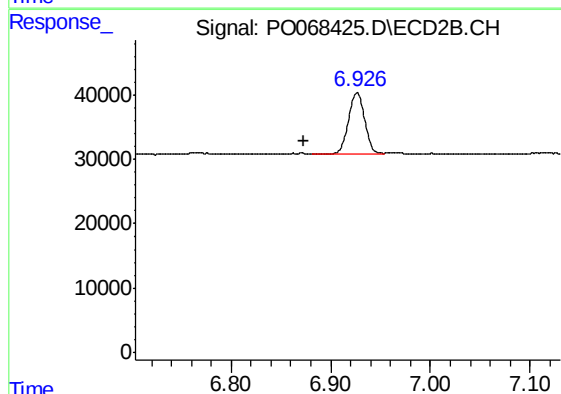
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

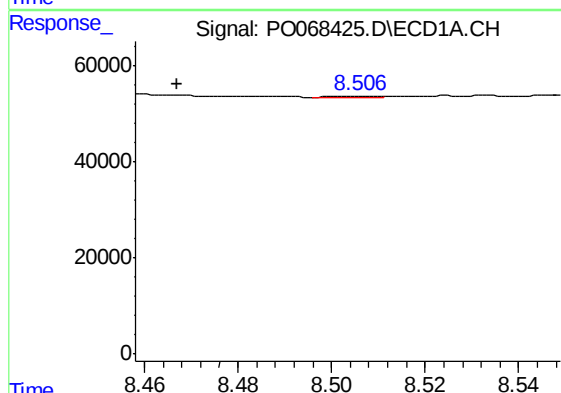
R.T.: 8.044 min
Delta R.T.: 0.003 min
Response: 3756
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



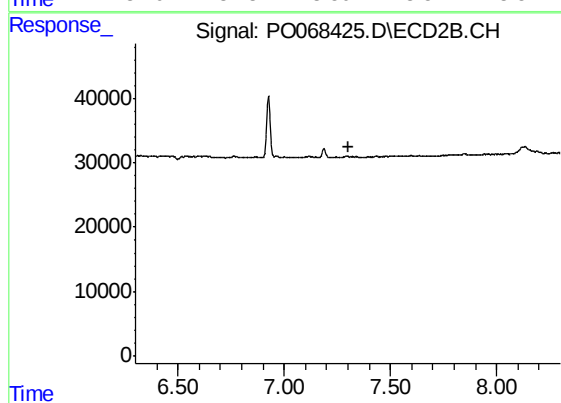
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: 0.054 min
Response: 105696
Conc: 54.79 ng/ml



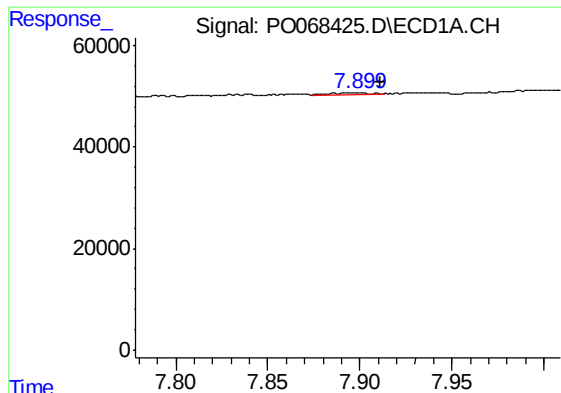
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.040 min
Response: 1461
Conc: 0.89 ng/ml



#30 AR-1254-5

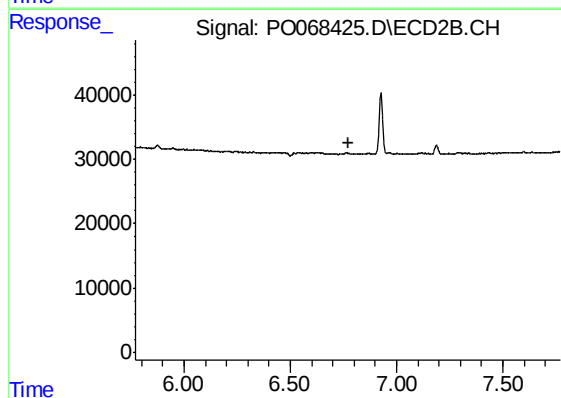
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

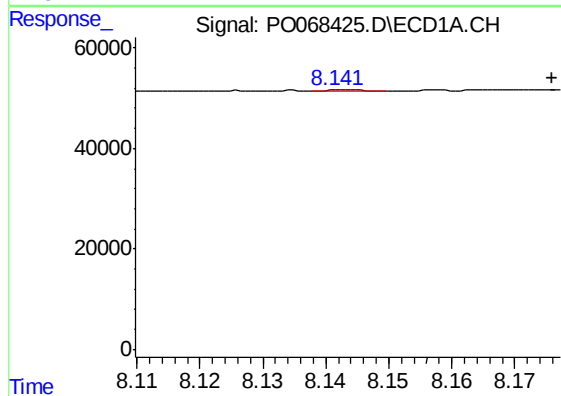
R.T.: 7.897 min
Delta R.T.: -0.014 min
Response: 5988
Conc: 4.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



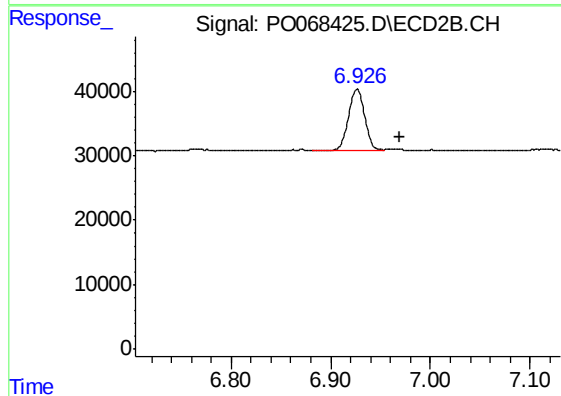
#31 AR-1260-1

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



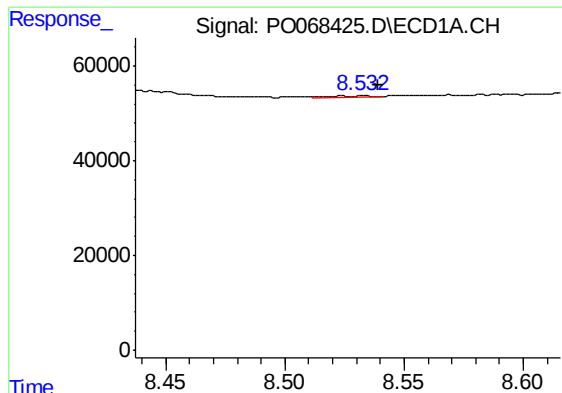
#32 AR-1260-2

R.T.: 8.143 min
Delta R.T.: -0.033 min
Response: 754
Conc: 0.43 ng/ml



#32 AR-1260-2

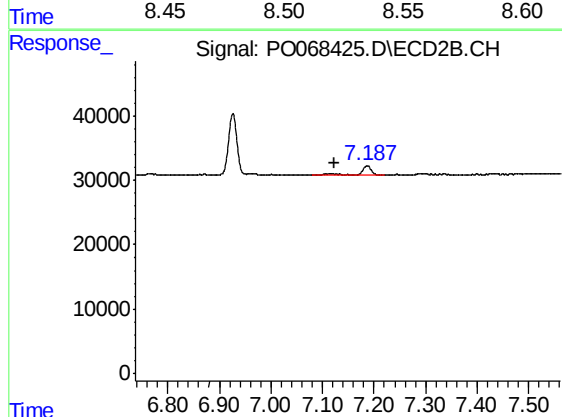
R.T.: 6.927 min
Delta R.T.: -0.042 min
Response: 105696
Conc: 45.05 ng/ml



#33 AR-1260-3

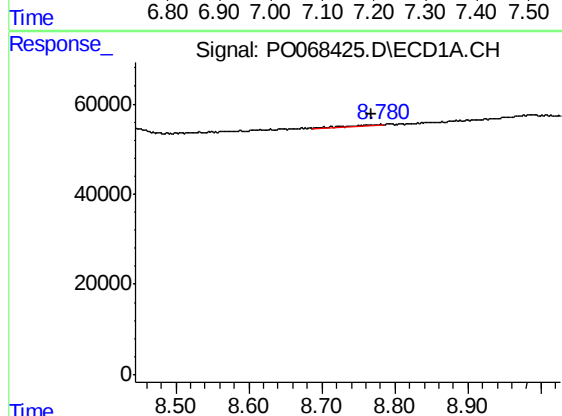
R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 2711
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



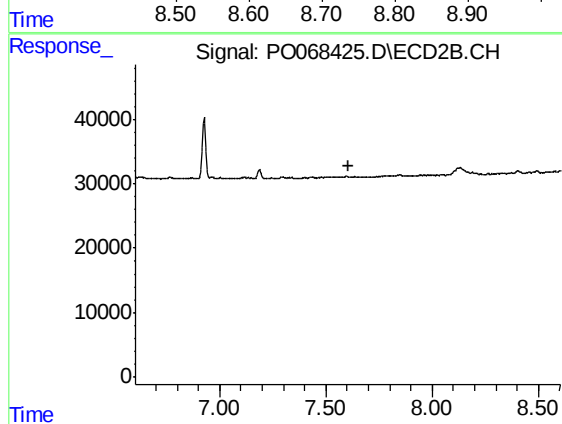
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: 0.065 min
Response: 20783
Conc: 9.54 ng/ml



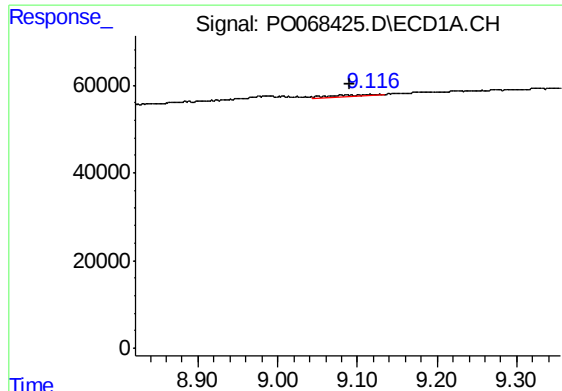
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: 0.012 min
Response: 8443
Conc: 5.42 ng/ml



#34 AR-1260-4

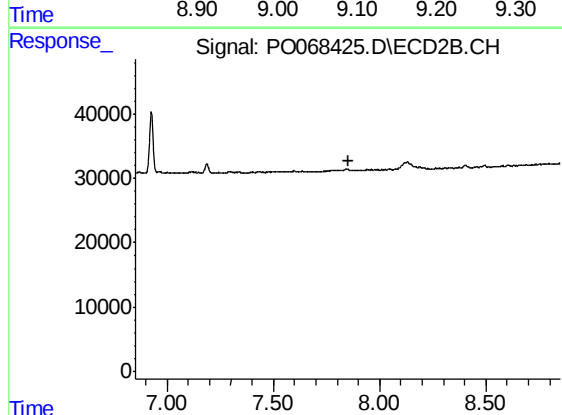
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

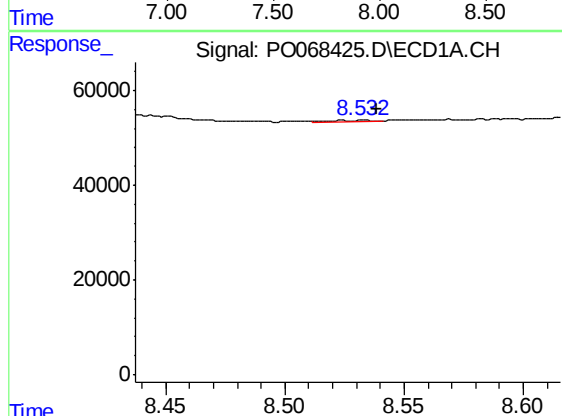
R.T.: 9.127 min
Delta R.T.: 0.037 min
Response: 14660
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



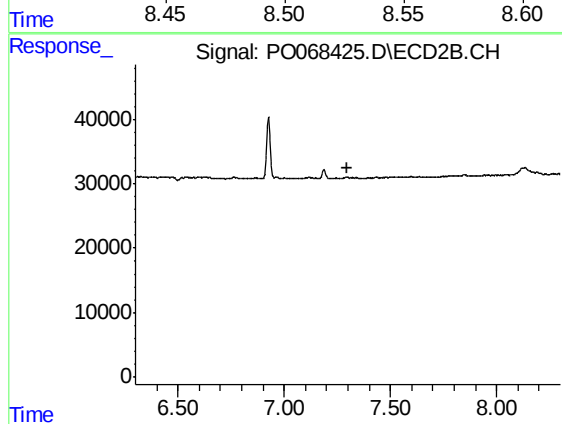
#35 AR-1260-5

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



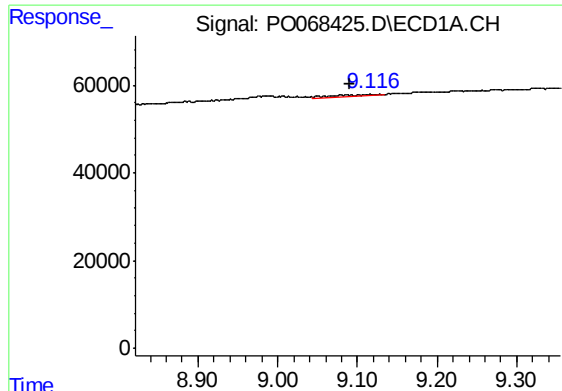
#36 AR-1262-1

R.T.: 8.533 min
Delta R.T.: -0.006 min
Response: 2711
Conc: 1.35 ng/ml



#36 AR-1262-1

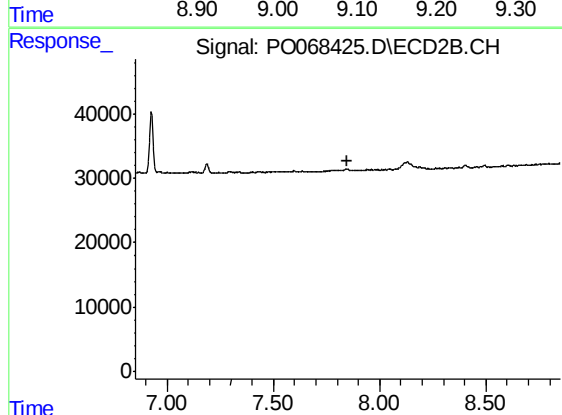
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

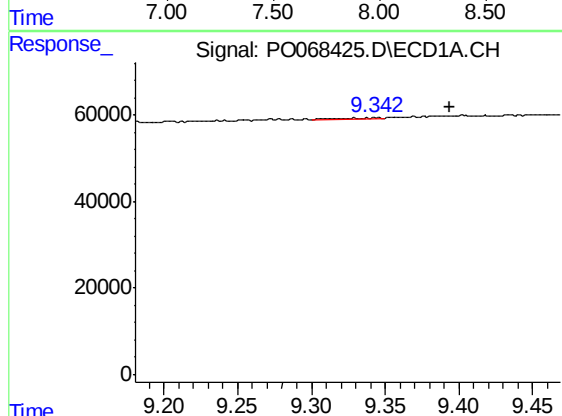
R.T.: 9.127 min
Delta R.T.: 0.037 min
Response: 14660
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



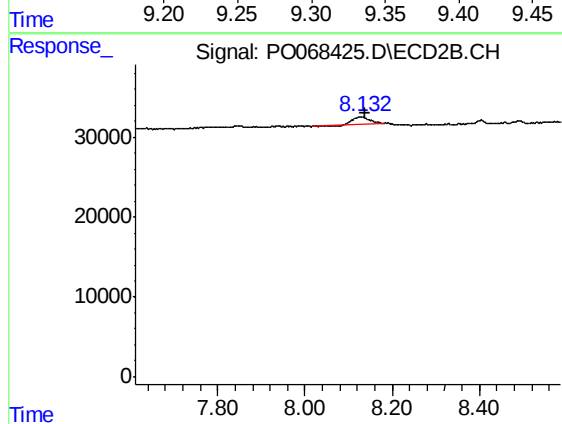
#37 AR-1262-2

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



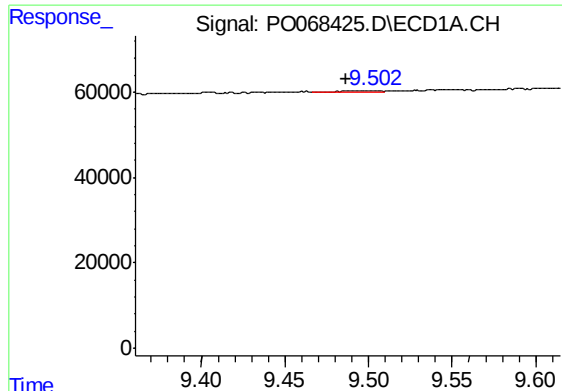
#38 AR-1262-3

R.T.: 9.329 min
Delta R.T.: -0.065 min
Response: 3464
Conc: 1.33 ng/ml



#38 AR-1262-3

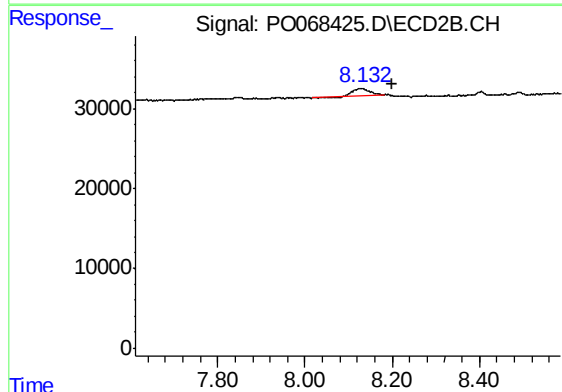
R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 24651
Conc: 12.77 ng/ml



#39 AR-1262-4

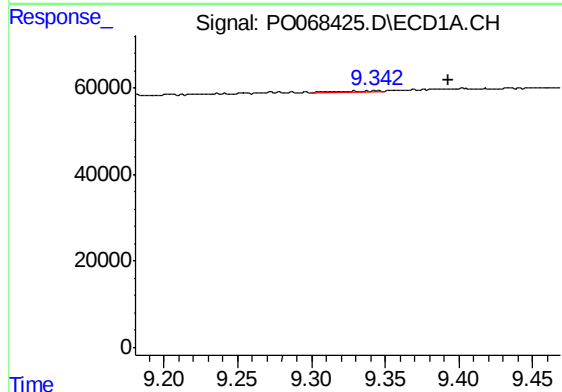
R.T.: 9.503 min
Delta R.T.: 0.017 min
Response: 3136
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



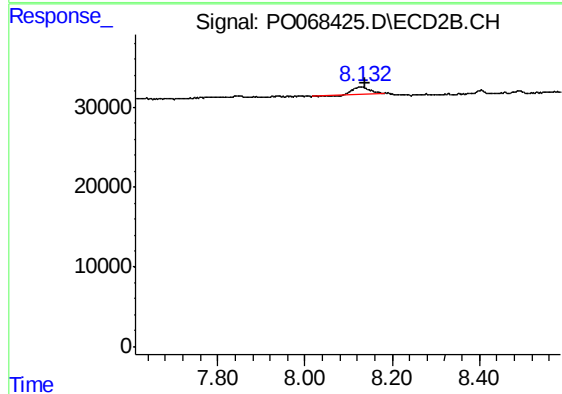
#39 AR-1262-4

R.T.: 8.132 min
Delta R.T.: -0.068 min
Response: 24651
Conc: 7.02 ng/ml



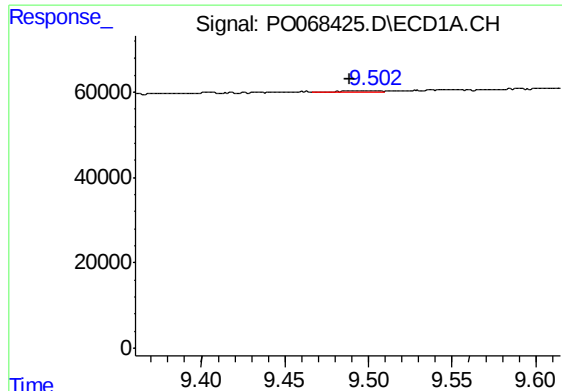
#41 AR-1268-1

R.T.: 9.329 min
Delta R.T.: -0.064 min
Response: 3464
Conc: 0.73 ng/ml



#41 AR-1268-1

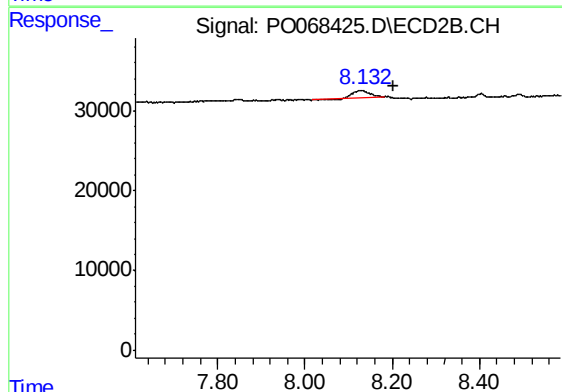
R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 24651
Conc: 4.38 ng/ml



#42 AR-1268-2

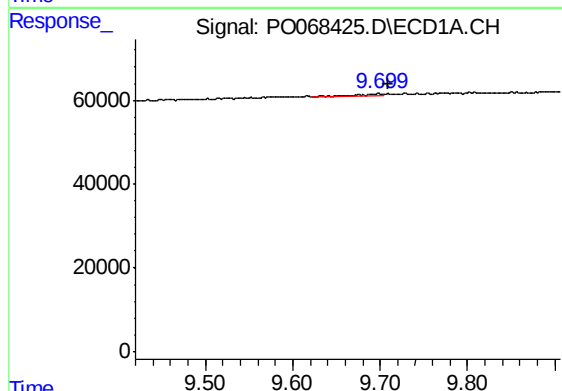
R.T.: 9.503 min
Delta R.T.: 0.014 min
Response: 3136
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



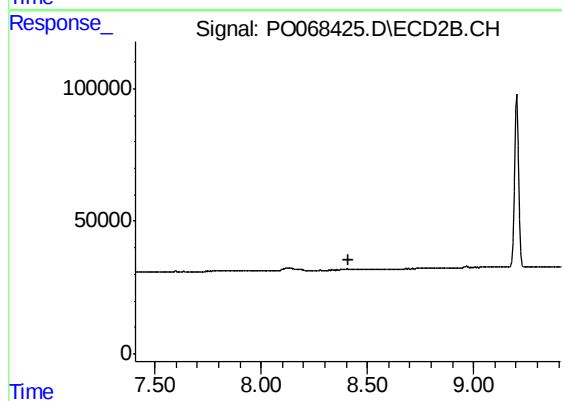
#42 AR-1268-2

R.T.: 8.132 min
Delta R.T.: -0.070 min
Response: 24651
Conc: 4.82 ng/ml



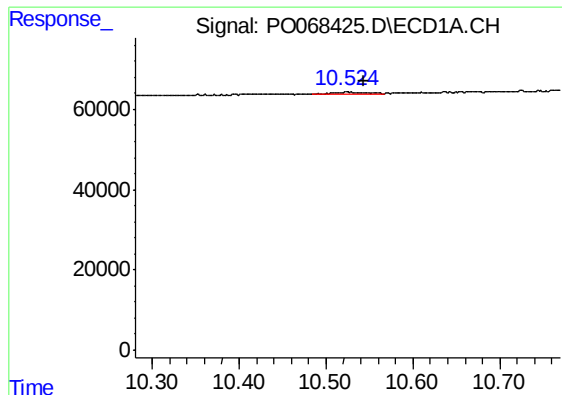
#43 AR-1268-3

R.T.: 9.698 min
Delta R.T.: -0.011 min
Response: 8406
Conc: 2.13 ng/ml



#43 AR-1268-3

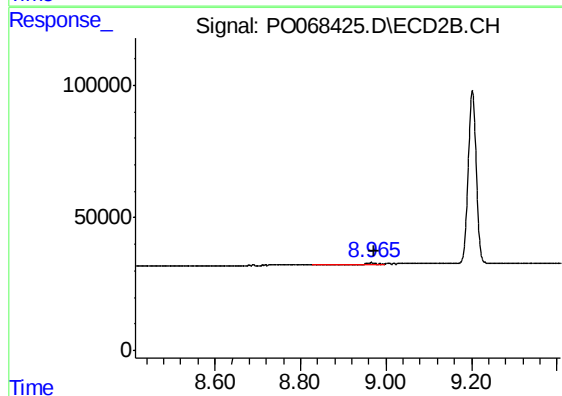
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.525 min
Delta R.T.: -0.019 min
Response: 12773
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128912BL



#45 AR-1268-5

R.T.: 8.966 min
Delta R.T.: -0.006 min
Response: 8926
Conc: 0.68 ng/ml