

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042320\
 Data File : P0067996.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2020 10:30
 Operator : DD\AJ
 Sample : L2356-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:18:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.918	3.937	508880	788847	21.369	23.536
2)	SA Decachlor...	10.886	9.216	615192	682127	18.071	16.498
Target Compounds							
3)	L1 AR-1016-1	6.173	0.000	36679	0	35.568	N.D. #
12)	L3 AR-1232-2	5.971	0.000	138390	0	515.846	N.D. #
20)	L4 AR-1242-5	7.201	6.084	166800	45463	312.231	48.585 #
24)	L5 AR-1248-4	7.201	0.000	166800	0	176.797	N.D. #
25)	L5 AR-1248-5	7.201	6.084	166800	45463	185.087	36.738 #
26)	L6 AR-1254-1	7.155	6.084	97080	45463	78.600	17.730 #
28)	L6 AR-1254-3	7.773	6.659	49115	31180	23.669	8.540 #
29)	L6 AR-1254-4	8.129	6.935	154372	100487	94.776	41.684 #
30)	L6 AR-1254-5	8.472	0.000	314941	0	183.561	N.D. #
31)	L7 AR-1260-1	7.959	0.000	63111	0	46.699	N.D. #
32)	L7 AR-1260-2	8.161	6.935	26668	100487	15.797	39.134 #
35)	L7 AR-1260-5	9.109	7.801	205609	86690	65.177	17.124 #
37)	L8 AR-1262-2	9.109	7.801	205609	86690	71.654	18.961 #
38)	L8 AR-1262-3	9.364	8.148	26937	68210	12.945	34.704 #
39)	L8 AR-1262-4	9.525	0.000	9571	0	6.048	N.D. #
40)	L8 AR-1262-5	0.000	8.662	0	66484	N.D.	39.112 #
41)	L9 AR-1268-1	9.364	8.148	26937	68210	7.290	12.677 #
42)	L9 AR-1268-2	9.525	0.000	9571	0	2.761	N.D. #
44)	L9 AR-1268-4	0.000	8.662	0	66484	N.D.	34.361 #
45)	L9 AR-1268-5	0.000	8.981	0	58940	N.D.	4.570 #

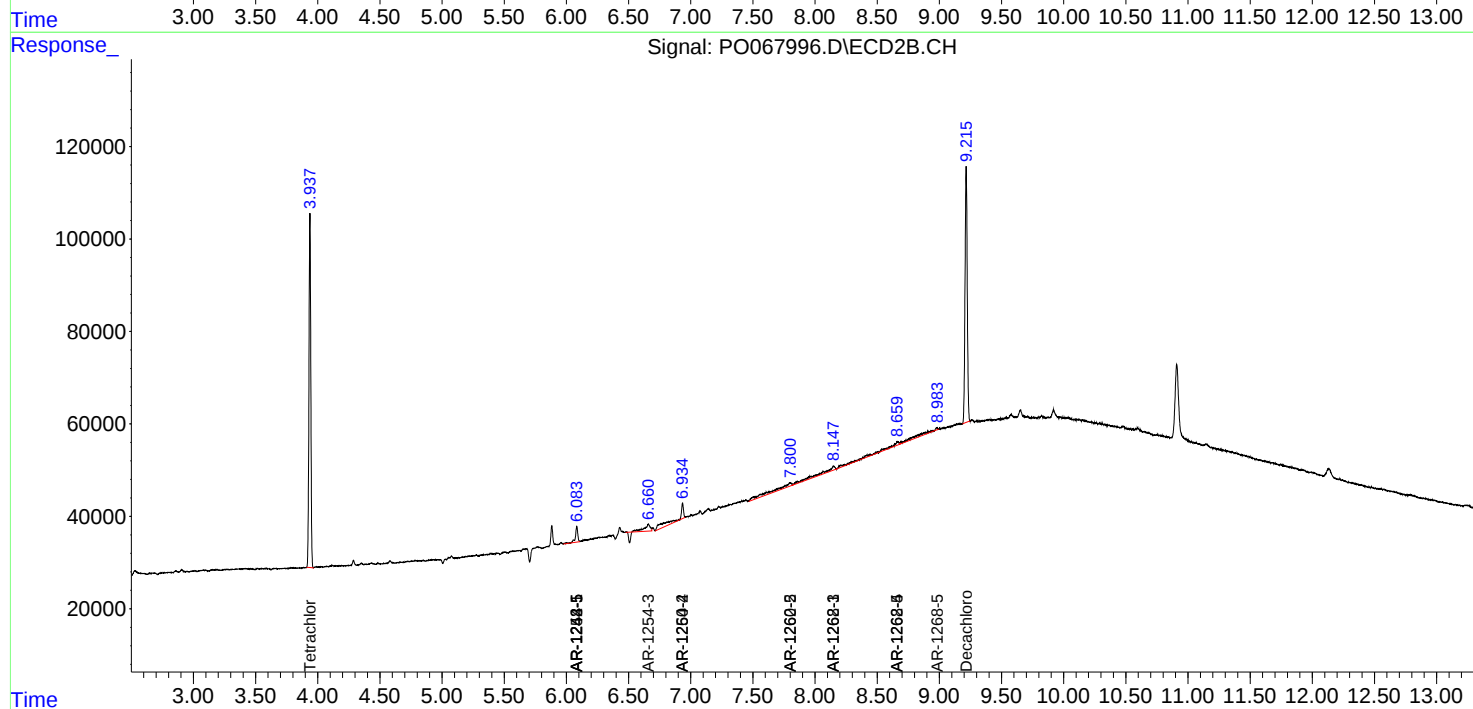
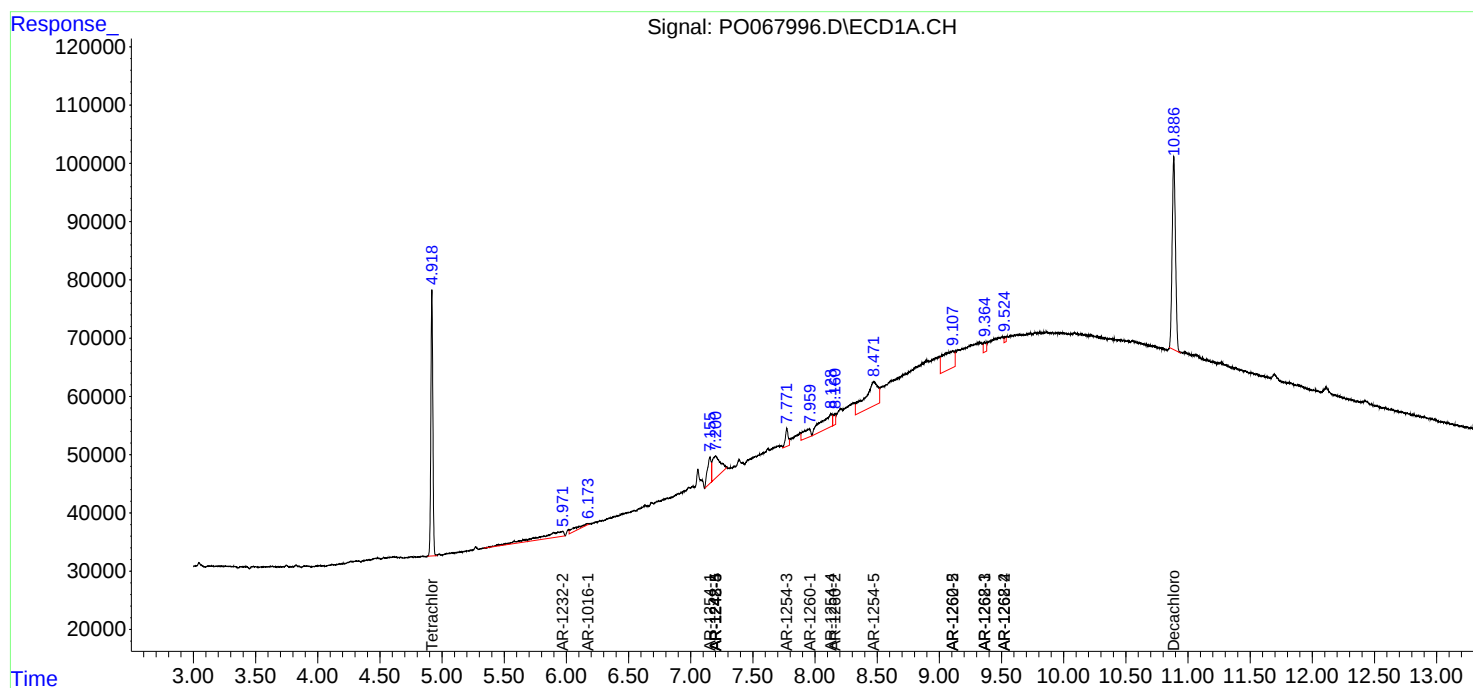
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

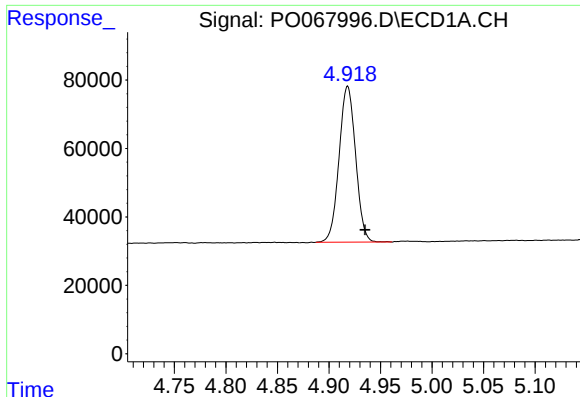
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042320\
Data File : P0067996.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 10:30
Operator : DD\AJ
Sample : L2356-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:18:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 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

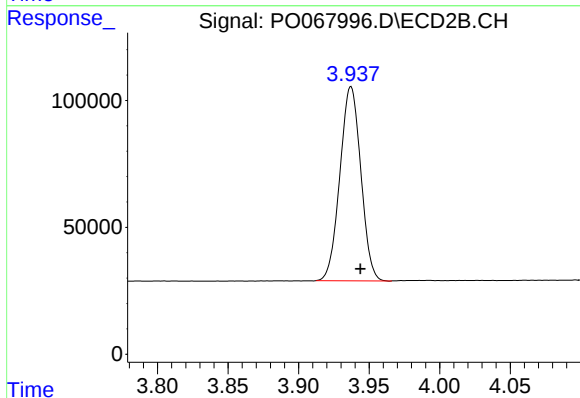




#1 Tetrachloro-m-xylene

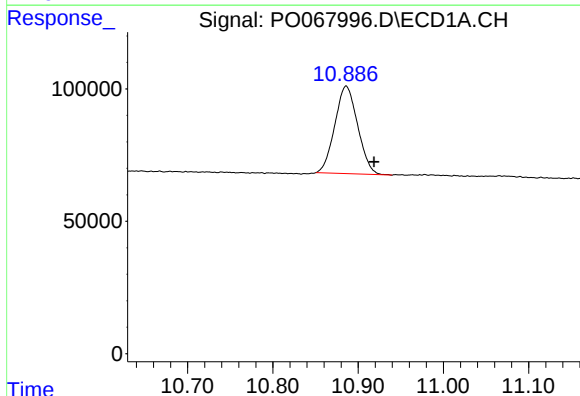
R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 508880
Conc: 21.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



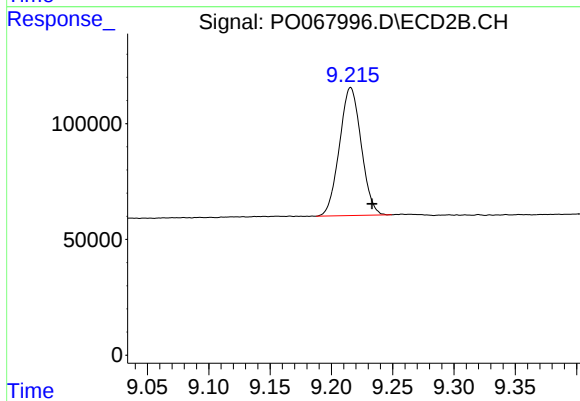
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.007 min
Response: 788847
Conc: 23.54 ng/ml



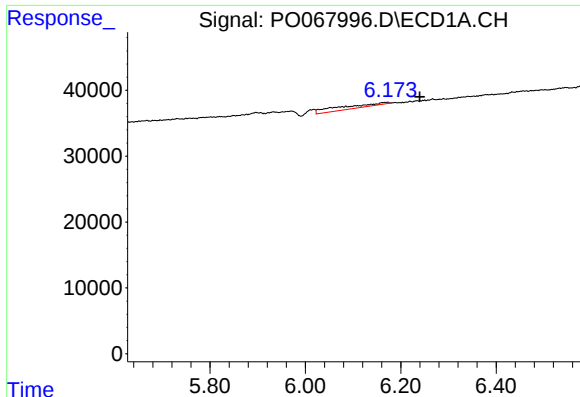
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: -0.033 min
Response: 615192
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

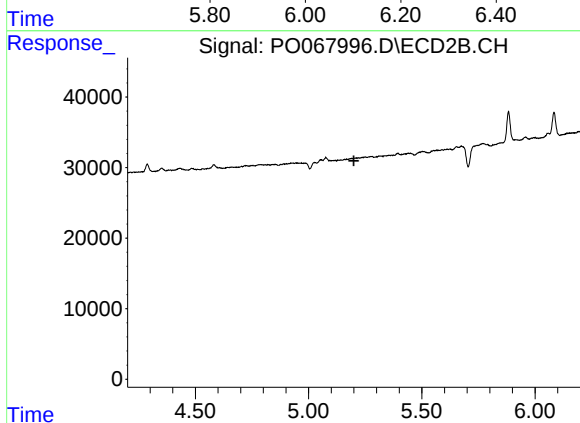
R.T.: 9.216 min
Delta R.T.: -0.017 min
Response: 682127
Conc: 16.50 ng/ml



#3 AR-1016-1

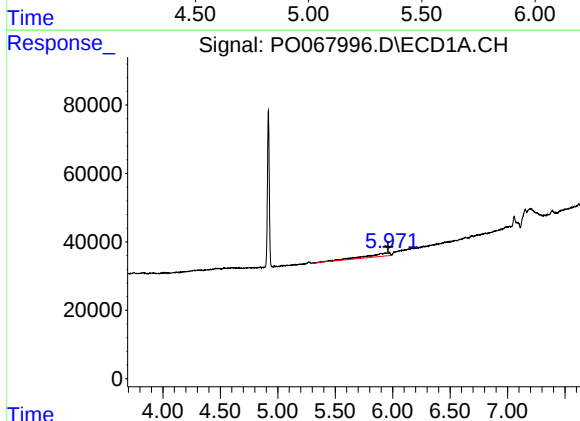
R.T.: 6.173 min
Delta R.T.: -0.067 min
Response: 36679
Conc: 35.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



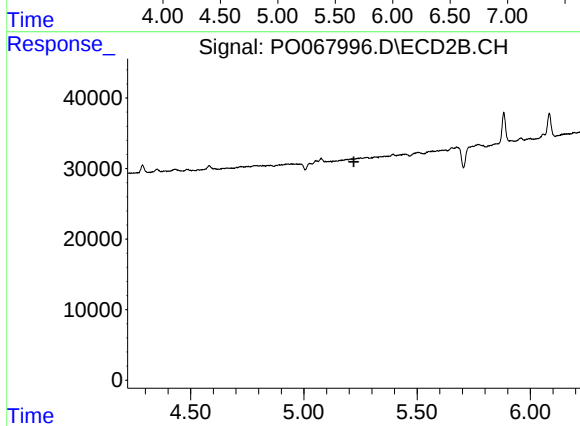
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



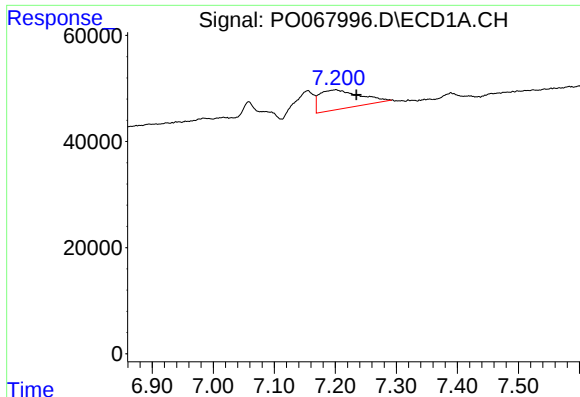
#12 AR-1232-2

R.T.: 5.971 min
Delta R.T.: 0.010 min
Response: 138390
Conc: 515.85 ng/ml



#12 AR-1232-2

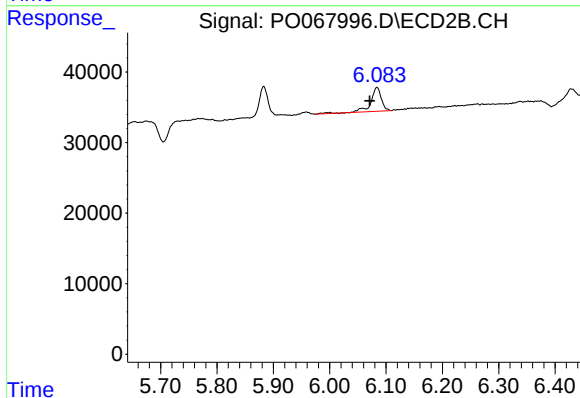
R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#20 AR-1242-5

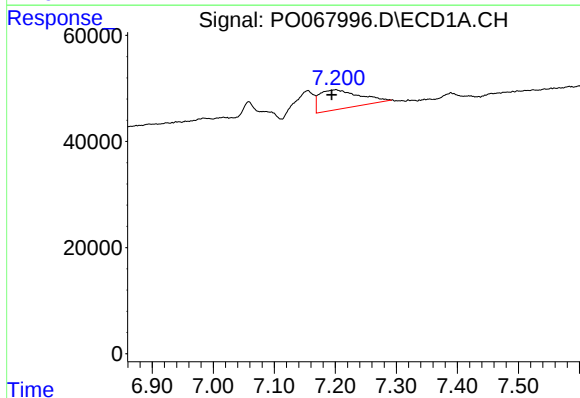
R.T.: 7.201 min
Delta R.T.: -0.034 min
Response: 166800
Conc: 312.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



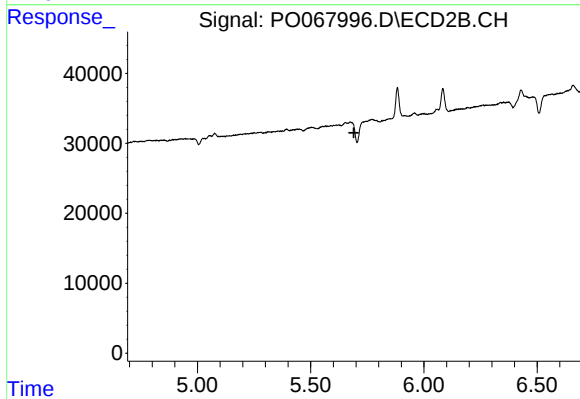
#20 AR-1242-5

R.T.: 6.084 min
Delta R.T.: 0.013 min
Response: 45463
Conc: 48.58 ng/ml



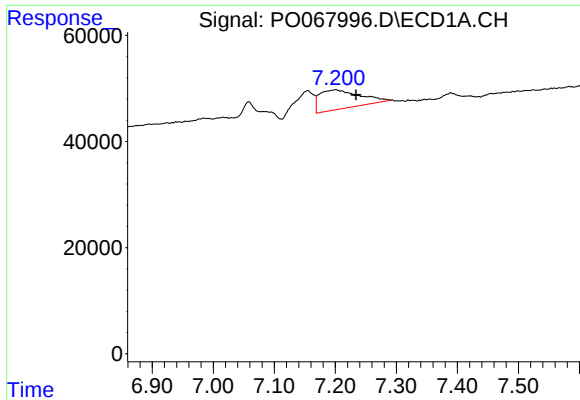
#24 AR-1248-4

R.T.: 7.201 min
Delta R.T.: 0.007 min
Response: 166800
Conc: 176.80 ng/ml



#24 AR-1248-4

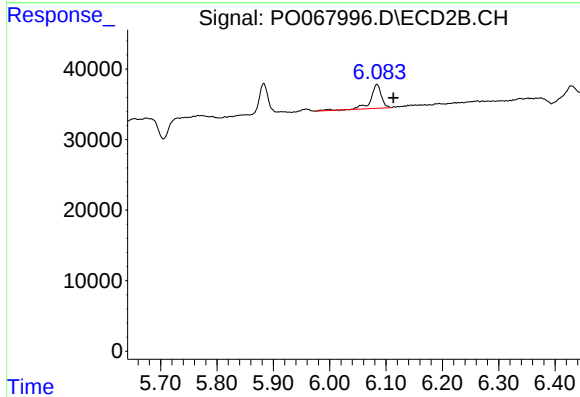
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

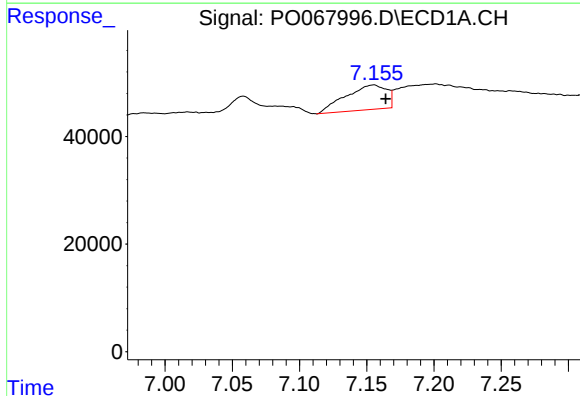
R.T.: 7.201 min
Delta R.T.: -0.033 min
Response: 166800
Conc: 185.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



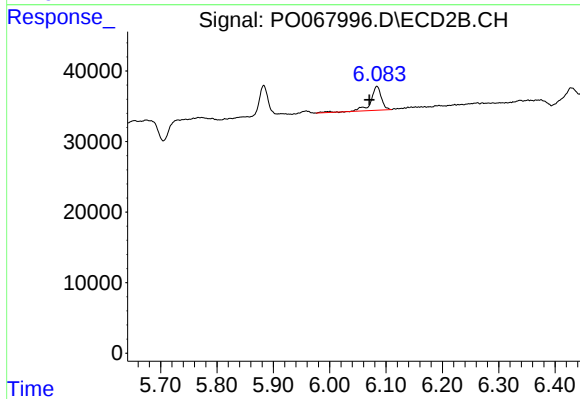
#25 AR-1248-5

R.T.: 6.084 min
Delta R.T.: -0.029 min
Response: 45463
Conc: 36.74 ng/ml



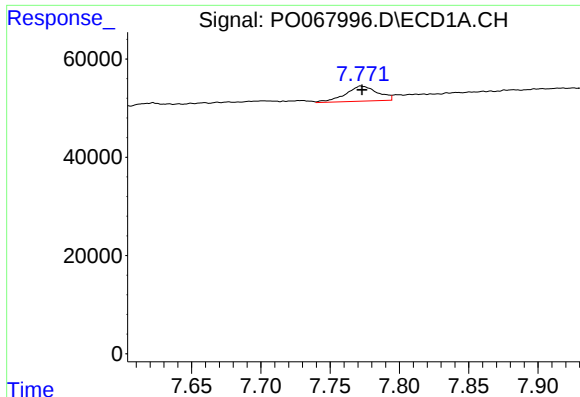
#26 AR-1254-1

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 97080
Conc: 78.60 ng/ml



#26 AR-1254-1

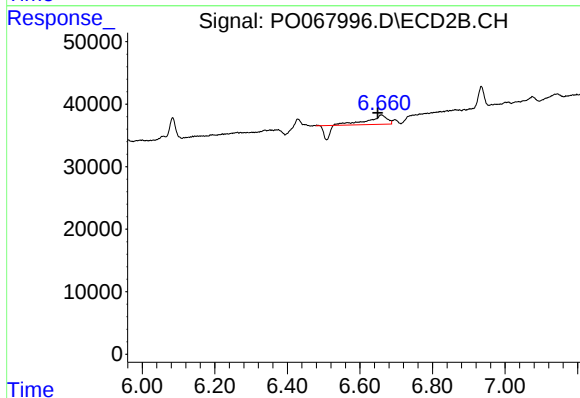
R.T.: 6.084 min
Delta R.T.: 0.013 min
Response: 45463
Conc: 17.73 ng/ml



#28 AR-1254-3

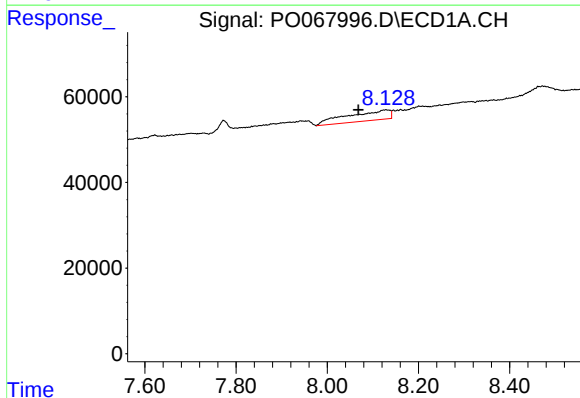
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 49115
Conc: 23.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



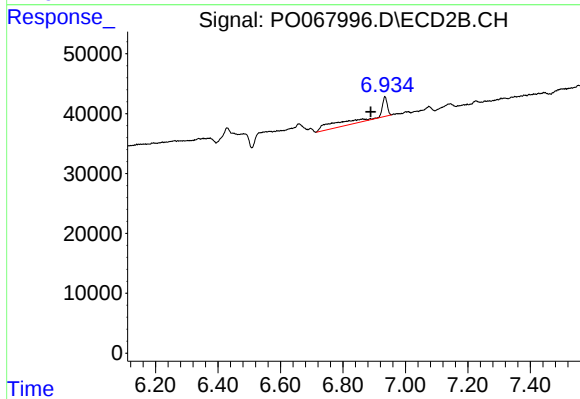
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: 0.010 min
Response: 31180
Conc: 8.54 ng/ml



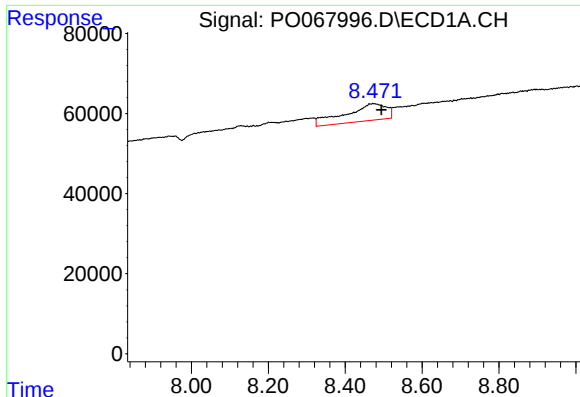
#29 AR-1254-4

R.T.: 8.129 min
Delta R.T.: 0.061 min
Response: 154372
Conc: 94.78 ng/ml



#29 AR-1254-4

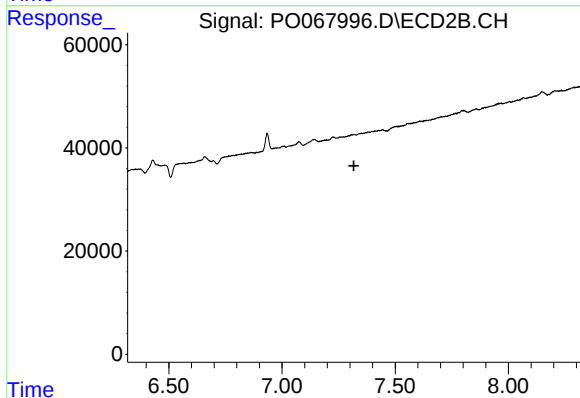
R.T.: 6.935 min
Delta R.T.: 0.046 min
Response: 100487
Conc: 41.68 ng/ml



#30 AR-1254-5

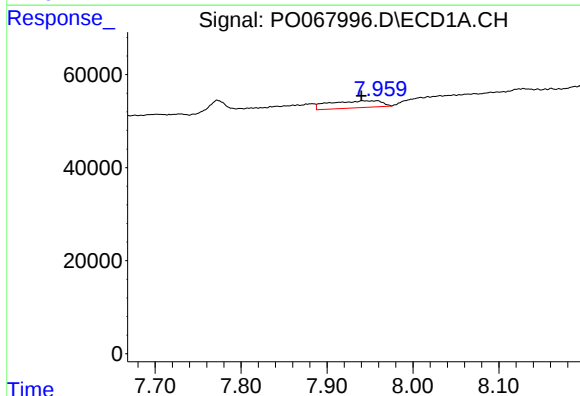
R.T.: 8.472 min
Delta R.T.: -0.023 min
Response: 314941
Conc: 183.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



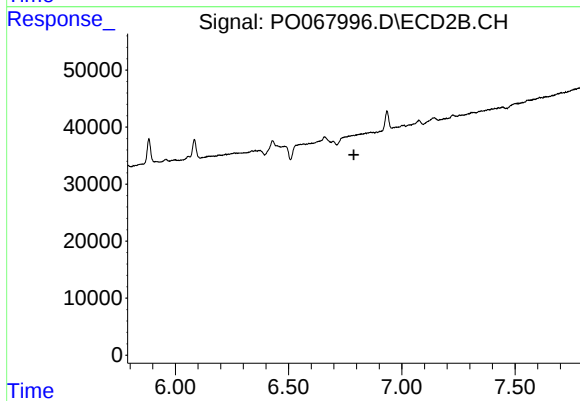
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.317 min
Response: 0
Conc: N.D.



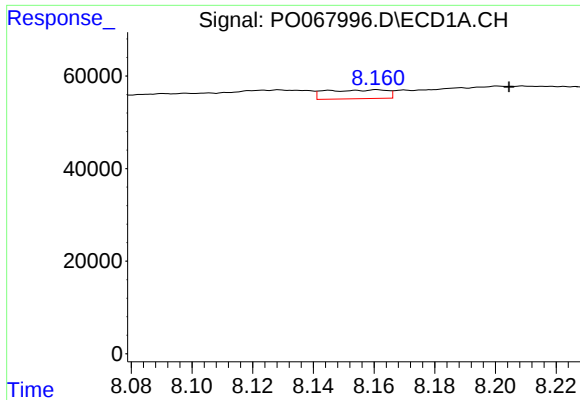
#31 AR-1260-1

R.T.: 7.959 min
Delta R.T.: 0.019 min
Response: 63111
Conc: 46.70 ng/ml



#31 AR-1260-1

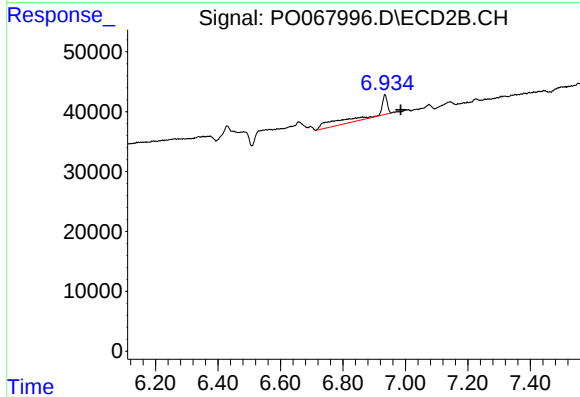
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#32 AR-1260-2

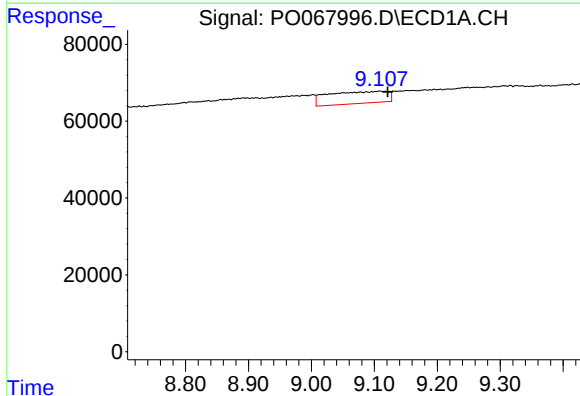
R.T.: 8.161 min
Delta R.T.: -0.043 min
Response: 26668
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



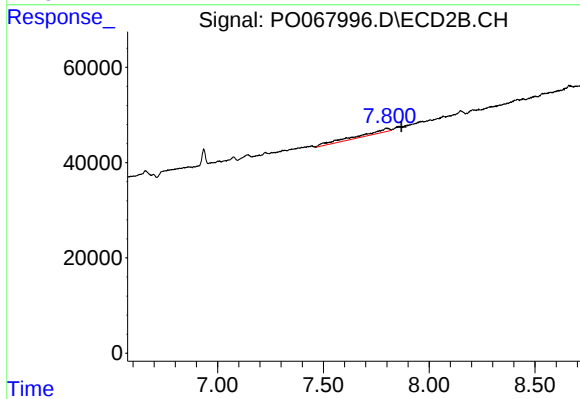
#32 AR-1260-2

R.T.: 6.935 min
Delta R.T.: -0.051 min
Response: 100487
Conc: 39.13 ng/ml



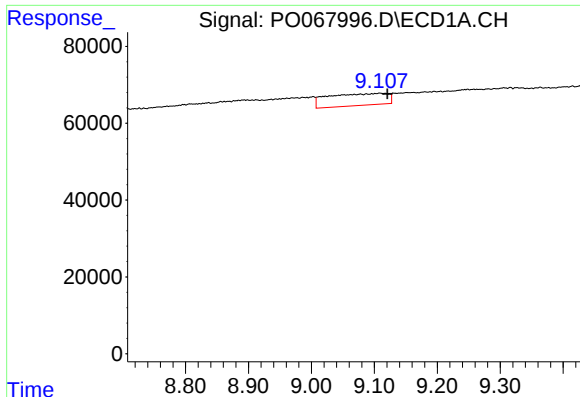
#35 AR-1260-5

R.T.: 9.109 min
Delta R.T.: -0.013 min
Response: 205609
Conc: 65.18 ng/ml



#35 AR-1260-5

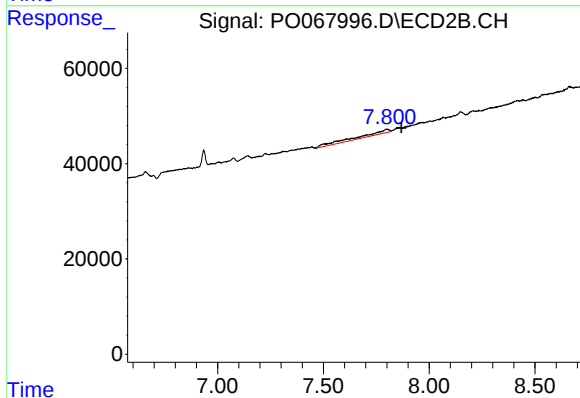
R.T.: 7.801 min
Delta R.T.: -0.068 min
Response: 86690
Conc: 17.12 ng/ml



#37 AR-1262-2

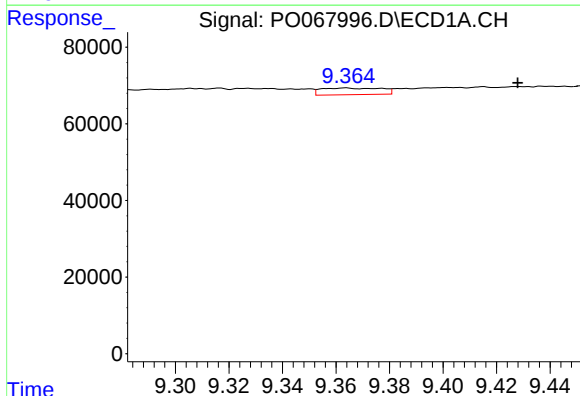
R.T.: 9.109 min
Delta R.T.: -0.012 min
Response: 205609
Conc: 71.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



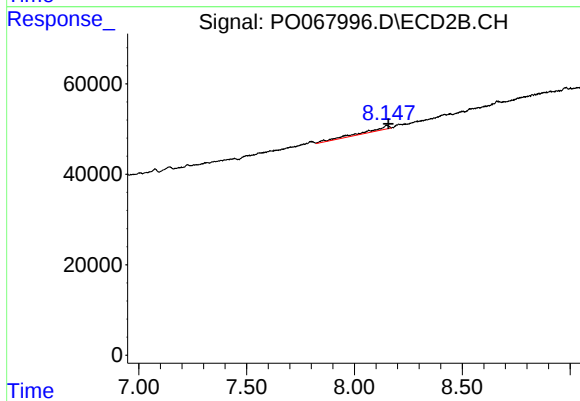
#37 AR-1262-2

R.T.: 7.801 min
Delta R.T.: -0.069 min
Response: 86690
Conc: 18.96 ng/ml



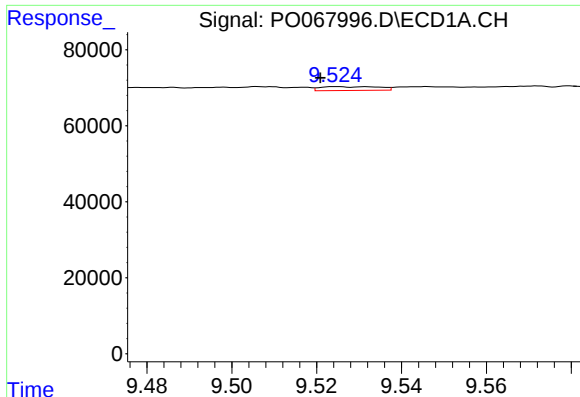
#38 AR-1262-3

R.T.: 9.364 min
Delta R.T.: -0.064 min
Response: 26937
Conc: 12.95 ng/ml



#38 AR-1262-3

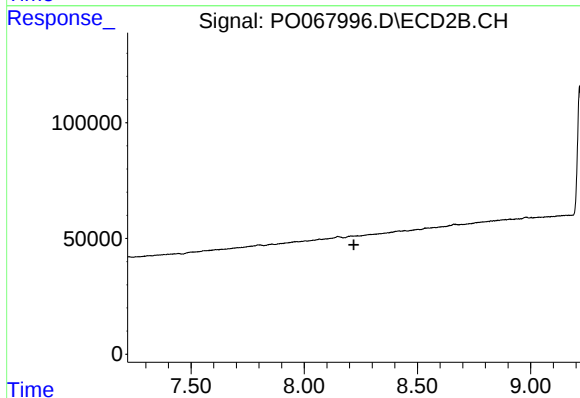
R.T.: 8.148 min
Delta R.T.: -0.008 min
Response: 68210
Conc: 34.70 ng/ml



#39 AR-1262-4

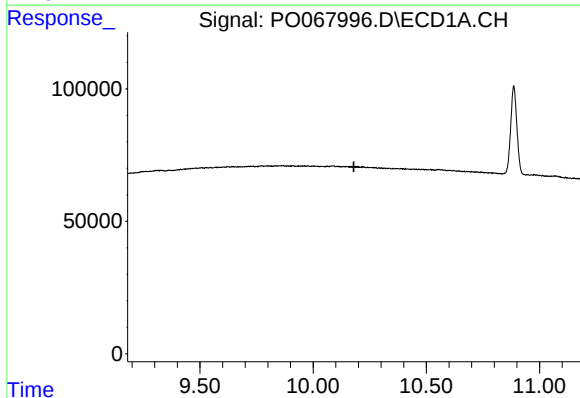
R.T.: 9.525 min
Delta R.T.: 0.004 min
Response: 9571
Conc: 6.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



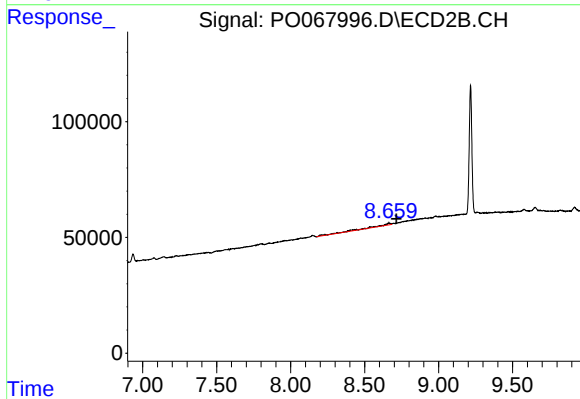
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



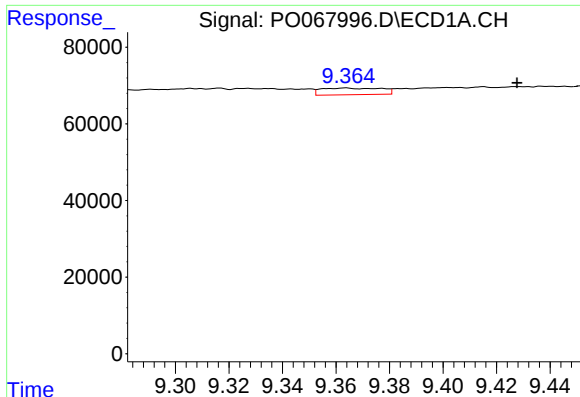
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

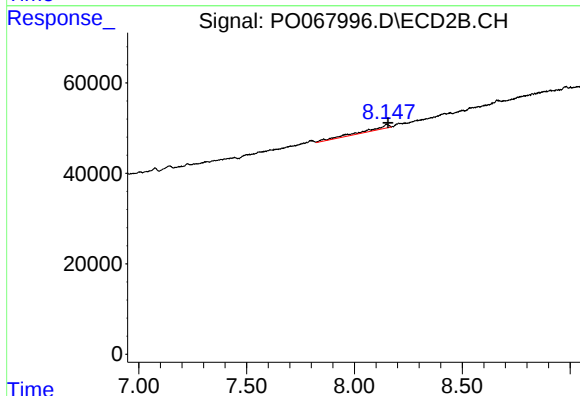
R.T.: 8.662 min
Delta R.T.: -0.054 min
Response: 66484
Conc: 39.11 ng/ml



#41 AR-1268-1

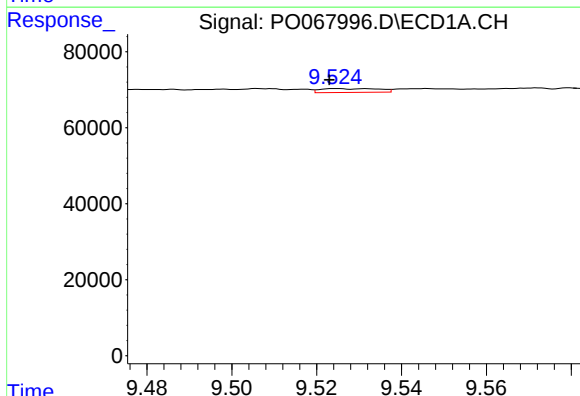
R.T.: 9.364 min
Delta R.T.: -0.064 min
Response: 26937
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



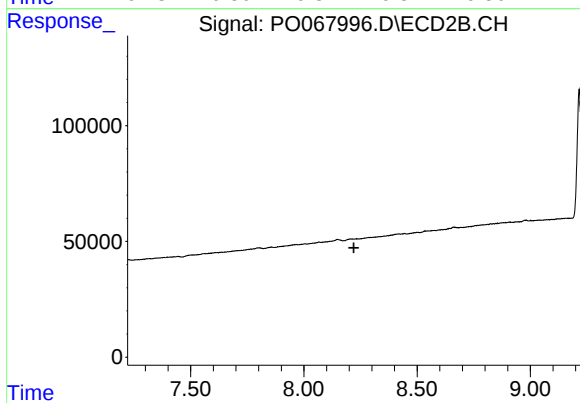
#41 AR-1268-1

R.T.: 8.148 min
Delta R.T.: -0.008 min
Response: 68210
Conc: 12.68 ng/ml



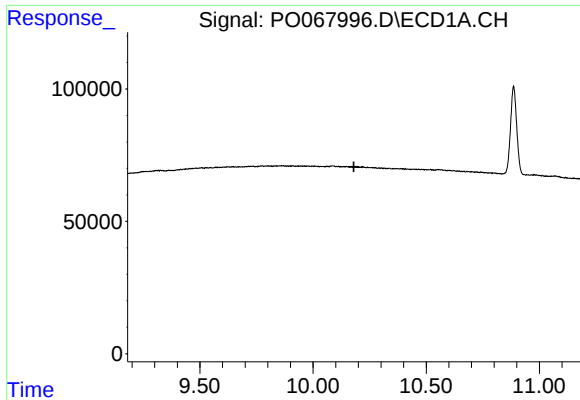
#42 AR-1268-2

R.T.: 9.525 min
Delta R.T.: 0.002 min
Response: 9571
Conc: 2.76 ng/ml



#42 AR-1268-2

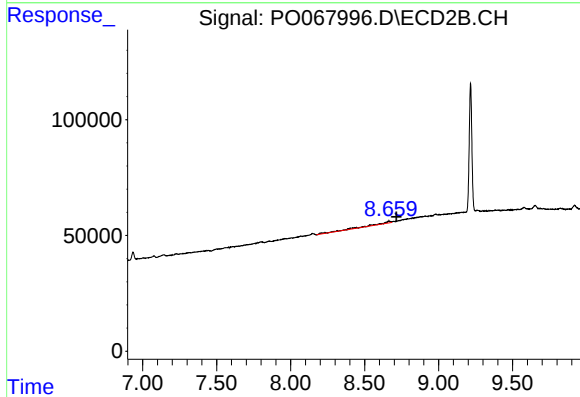
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.



#44 AR-1268-4

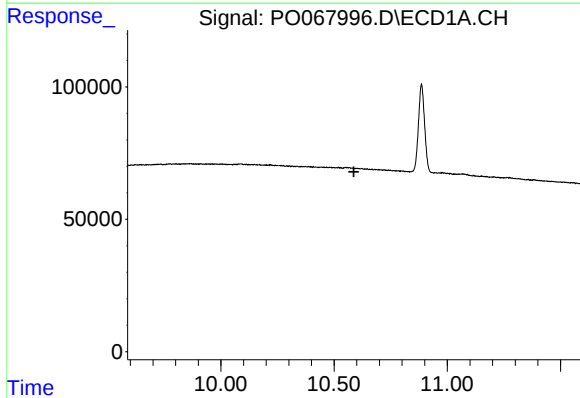
R.T.: 0.000 min
Exp R.T.: 10.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



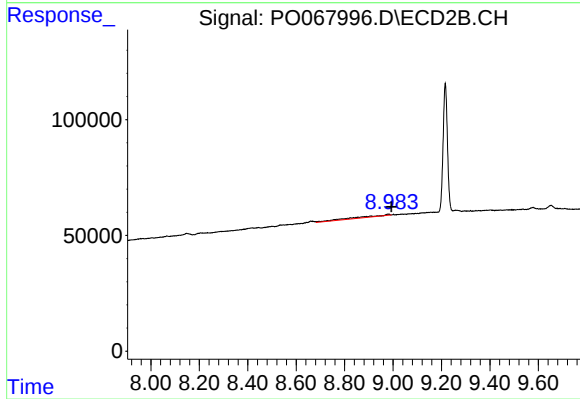
#44 AR-1268-4

R.T.: 8.662 min
Delta R.T.: -0.054 min
Response: 66484
Conc: 34.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.981 min
Delta R.T.: -0.012 min
Response: 58940
Conc: 4.57 ng/ml