

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078236.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 22:12
 Operator : DD\AJ
 Sample : M2530-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 04:35:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.341	3.620	924738	551929	12.512	18.266 #
2)	SA Decachlor...	9.952	8.808	496079	302841	10.034	10.415
Target Compounds							
5)	L1 AR-1016-3	5.725	0.000	13275	0	5.991	N.D. #
7)	L1 AR-1016-5	6.153	0.000	53499	0	30.925	N.D. #
8)	L2 AR-1221-1	4.585	0.000	155144	0	188.495	N.D. #
10)	L2 AR-1221-3	4.774	0.000	45105	0	22.616	N.D. #
11)	L3 AR-1232-1	4.774	0.000	45105	0	29.488	N.D. #
12)	L3 AR-1232-2	5.342	0.000	18055	0	22.904	N.D. #
18)	L4 AR-1242-3	5.725	0.000	13275	0	7.627	N.D. #
20)	L4 AR-1242-5	0.000	5.706	0	22240	N.D.	27.121 #
22)	L5 AR-1248-2	5.902f	0.000	22030	0	11.604	N.D. #
23)	L5 AR-1248-3	6.153	0.000	53499	0	24.120	N.D. #
24)	L5 AR-1248-4	6.535f	0.000	100728	0	43.275	N.D. #
26)	L6 AR-1254-1	6.535	5.706	100728	22240	40.584	12.896 #
27)	L6 AR-1254-2	6.758	5.863	82802	8373	21.338	5.224 #
28)	L6 AR-1254-3	7.148	6.276	71955	17063	18.340	7.149 #
29)	L6 AR-1254-4	7.429	0.000	53200	0	19.590	N.D. #
30)	L6 AR-1254-5	7.851	6.937	25583	16304	8.748	7.173
32)	L7 AR-1260-2	7.563	0.000	60326	0	17.932	N.D. #
34)	L7 AR-1260-4	8.141	0.000	31245	0	11.664	N.D. #
35)	L7 AR-1260-5	8.461	0.000	17276	0	3.364	N.D. #
36)	L8 AR-1262-1	0.000	6.937	0	16304	N.D.	13.894 #
37)	L8 AR-1262-2	8.461	0.000	17276	0	2.870	N.D. #
39)	L8 AR-1262-4	8.805	7.833	47336	17735	15.179	5.914 #
42)	L9 AR-1268-2	8.805	7.833	47336	17735	7.315	4.286 #

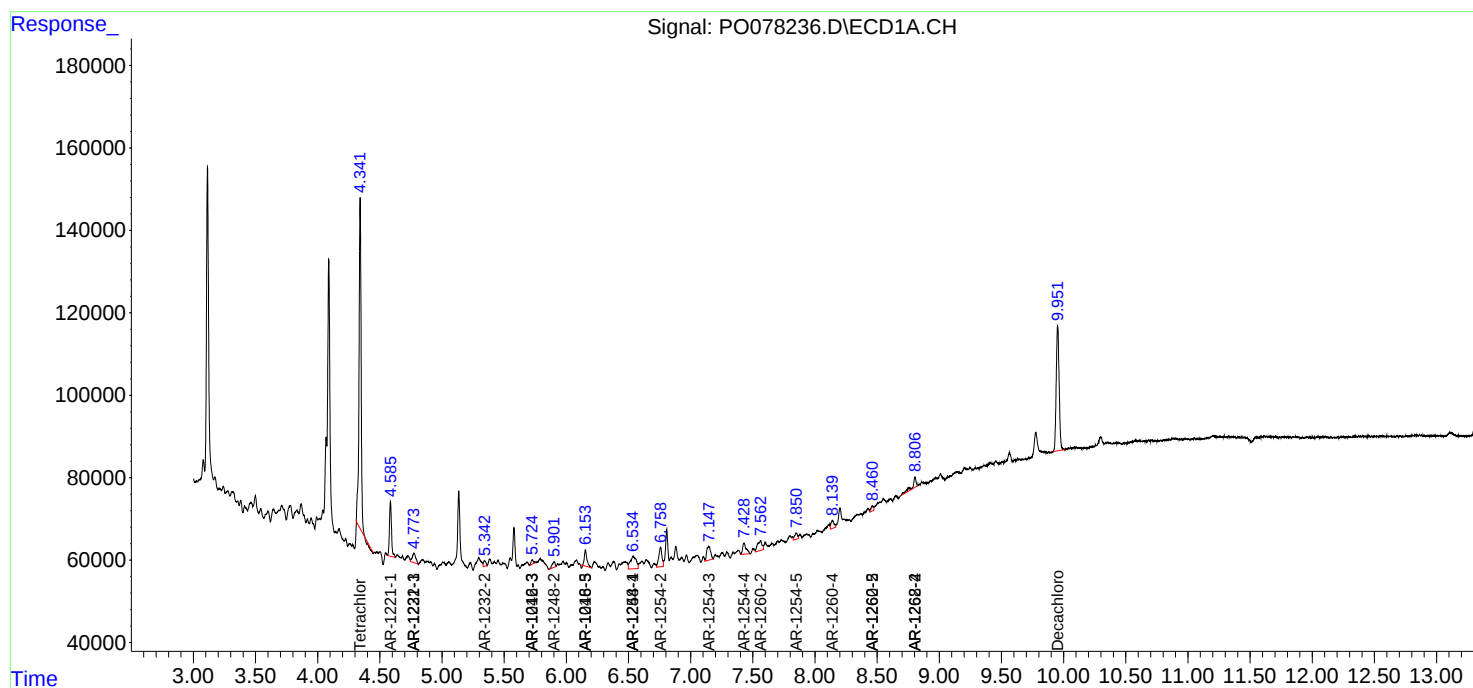
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

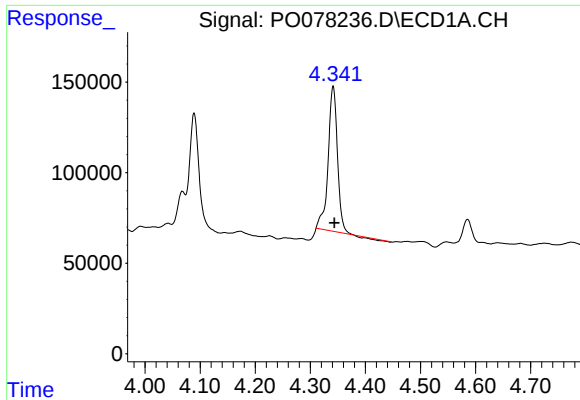
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
Data File : P0078236.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 22:12
Operator : DD\AJ
Sample : M2530-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 04:35:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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

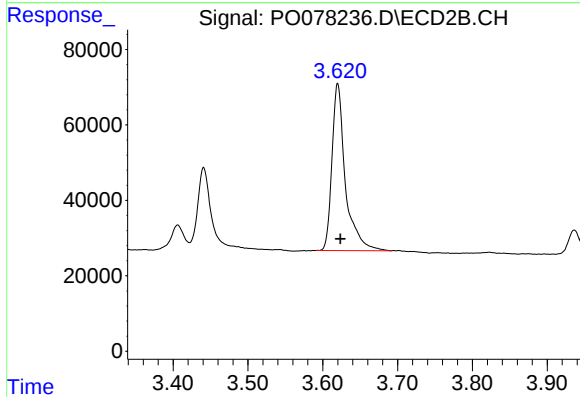




#1 Tetrachloro-m-xylene

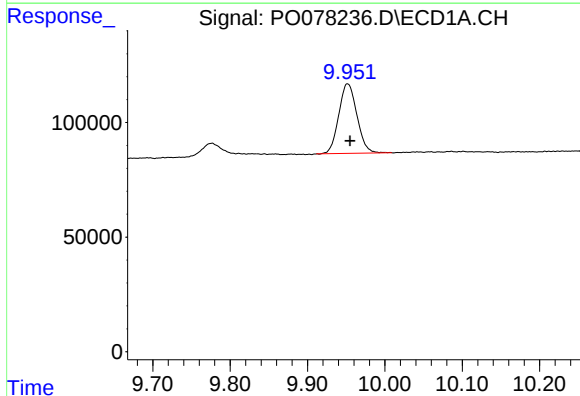
R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 924738
Conc: 12.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



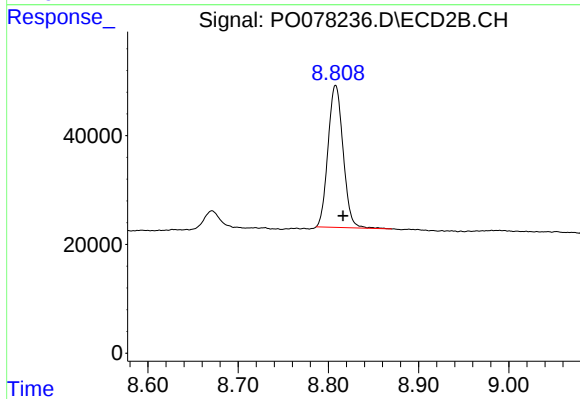
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 551929
Conc: 18.27 ng/ml



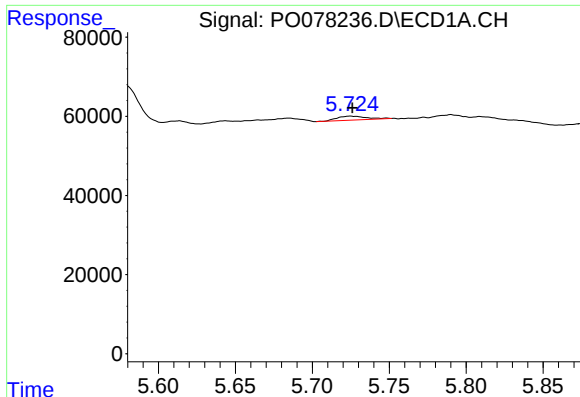
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 496079
Conc: 10.03 ng/ml



#2 Decachlorobiphenyl

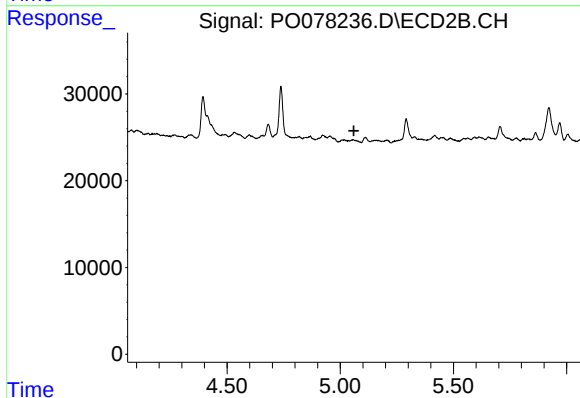
R.T.: 8.808 min
Delta R.T.: -0.008 min
Response: 302841
Conc: 10.41 ng/ml



#5 AR-1016-3

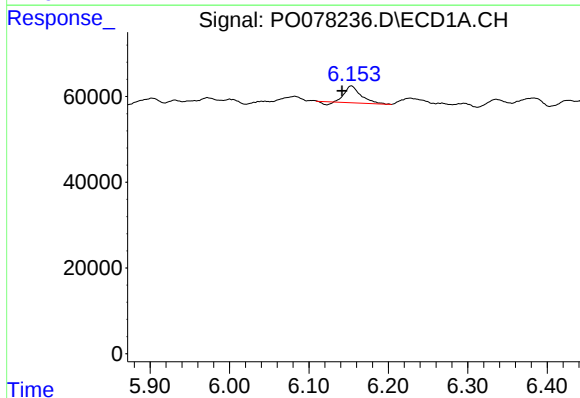
R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 13275
Conc: 5.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



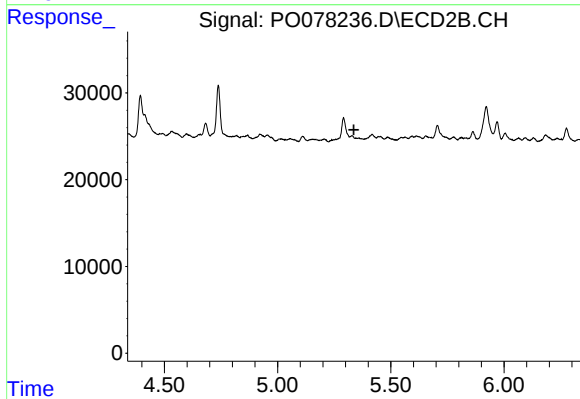
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



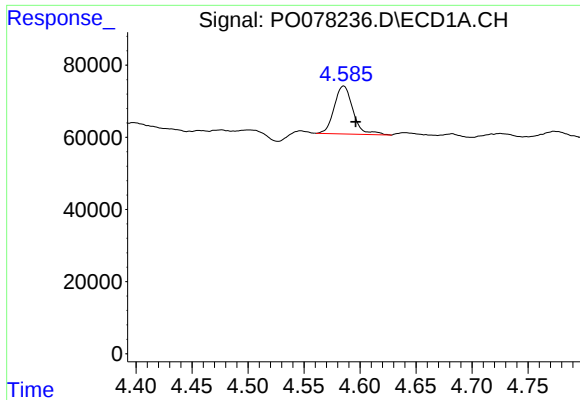
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: 0.011 min
Response: 53499
Conc: 30.92 ng/ml



#7 AR-1016-5

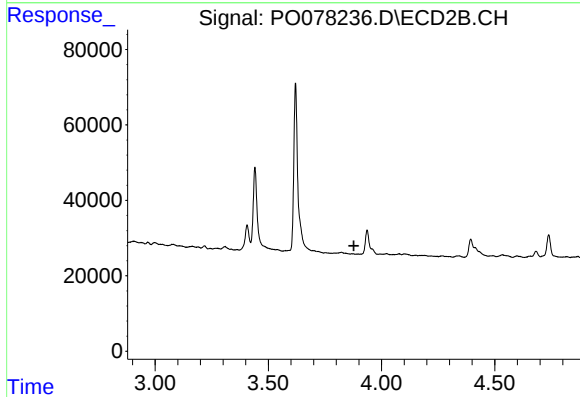
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#8 AR-1221-1

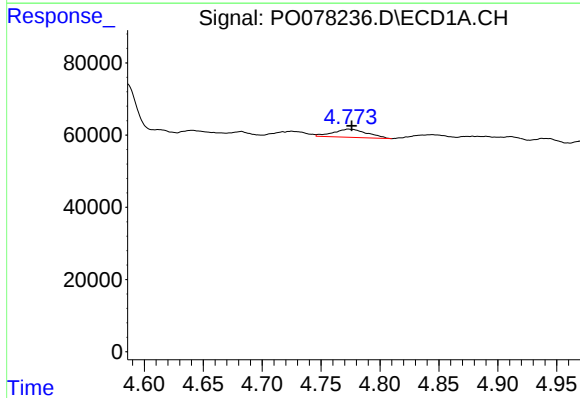
R.T.: 4.585 min
Delta R.T.: -0.011 min
Response: 155144
Conc: 188.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



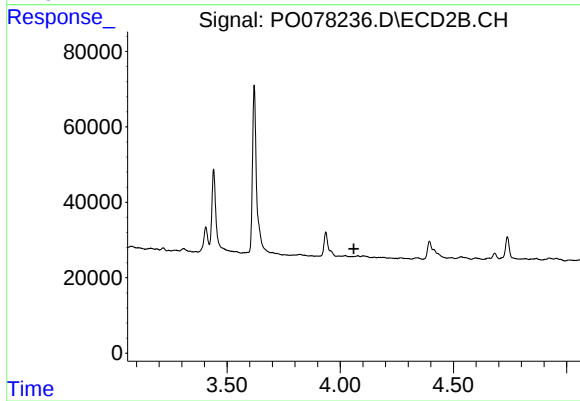
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



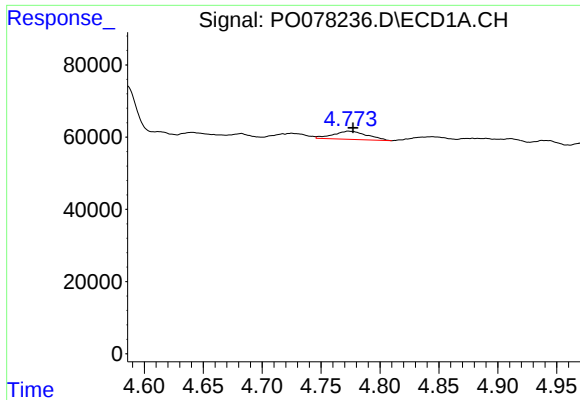
#10 AR-1221-3

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 45105
Conc: 22.62 ng/ml



#10 AR-1221-3

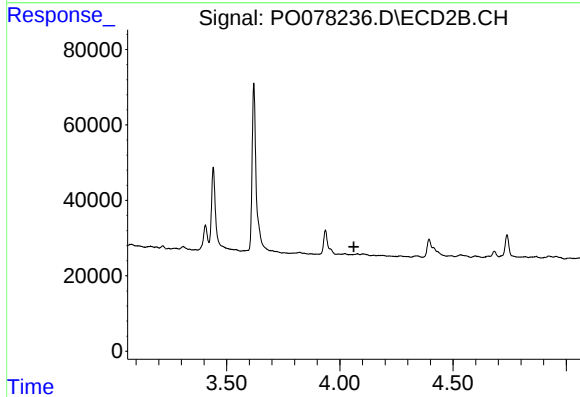
R.T.: 0.000 min
Exp R.T. : 4.061 min
Response: 0
Conc: N.D.



#11 AR-1232-1

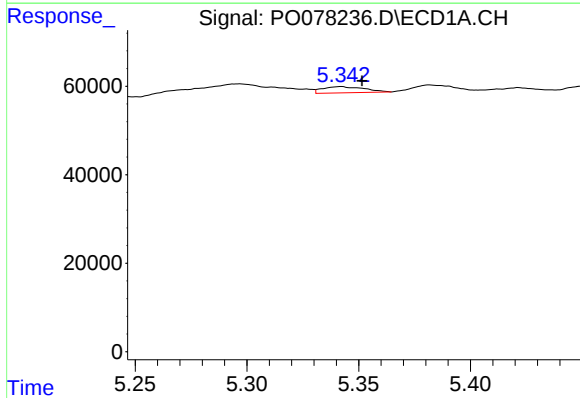
R.T.: 4.774 min
Delta R.T.: -0.004 min
Response: 45105
Conc: 29.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



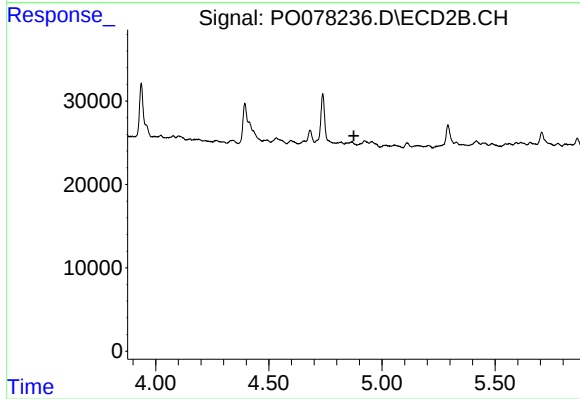
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.062 min
Response: 0
Conc: N.D.



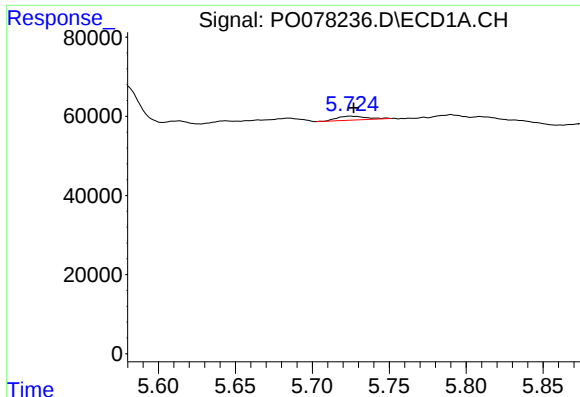
#12 AR-1232-2

R.T.: 5.342 min
Delta R.T.: -0.010 min
Response: 18055
Conc: 22.90 ng/ml



#12 AR-1232-2

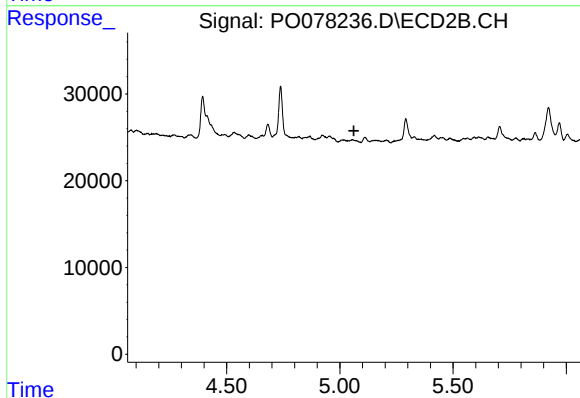
R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#18 AR-1242-3

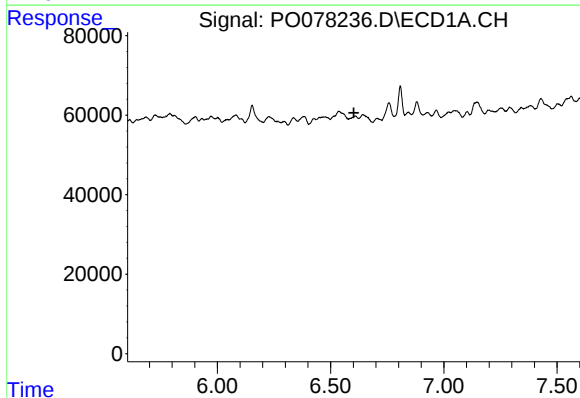
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 13275
Conc: 7.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



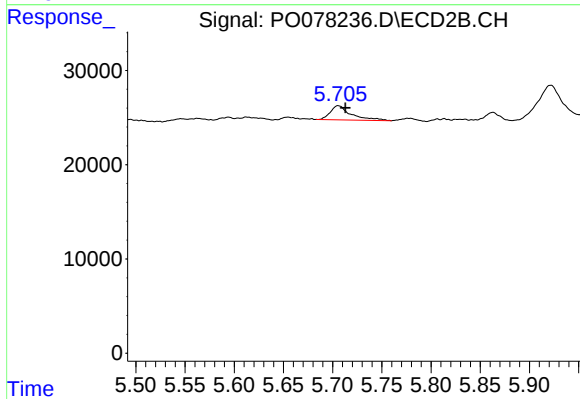
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



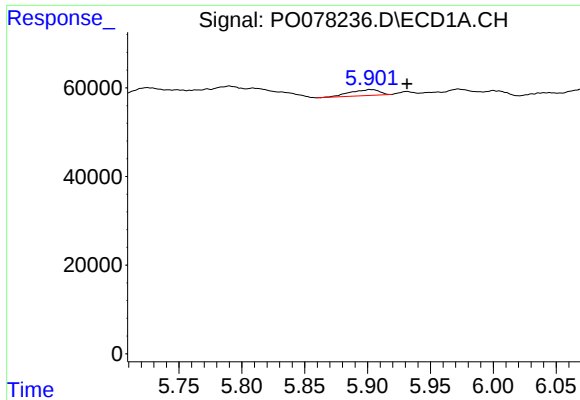
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

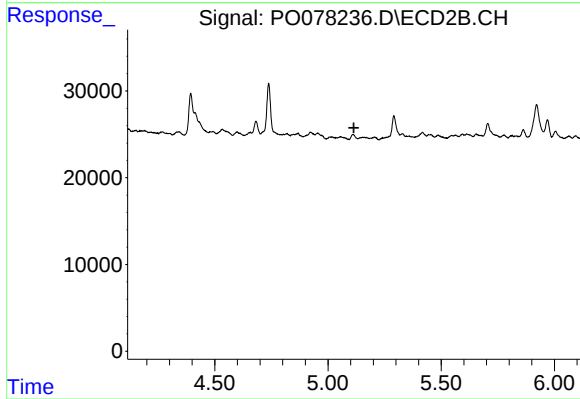
R.T.: 5.706 min
Delta R.T.: -0.007 min
Response: 22240
Conc: 27.12 ng/ml



#22 AR-1248-2

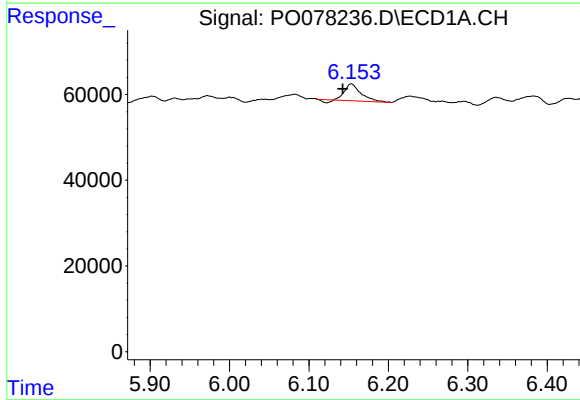
R.T.: 5.902 min
Delta R.T.: -0.029 min
Response: 22030
Conc: 11.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



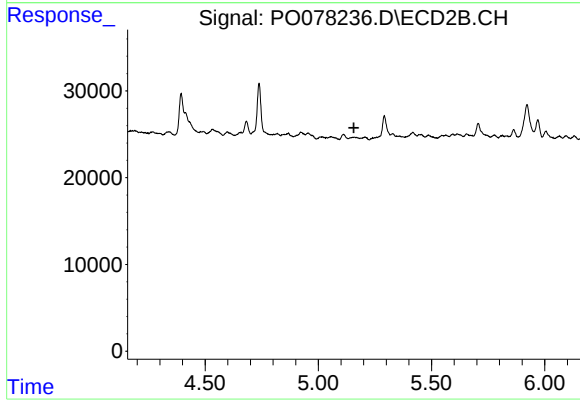
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



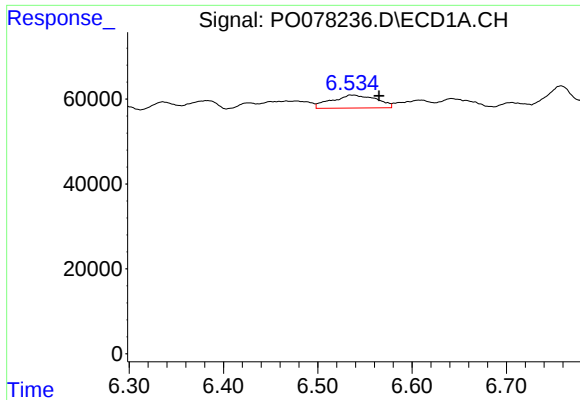
#23 AR-1248-3

R.T.: 6.153 min
Delta R.T.: 0.011 min
Response: 53499
Conc: 24.12 ng/ml



#23 AR-1248-3

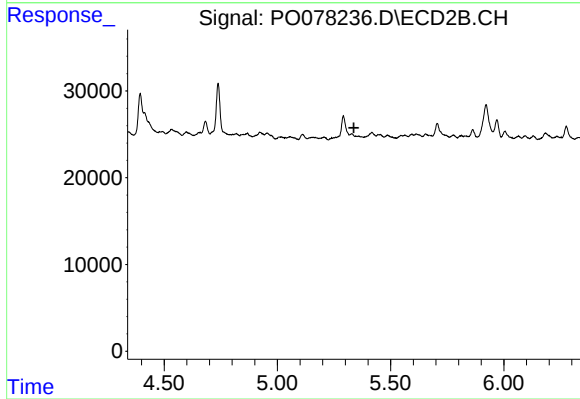
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#24 AR-1248-4

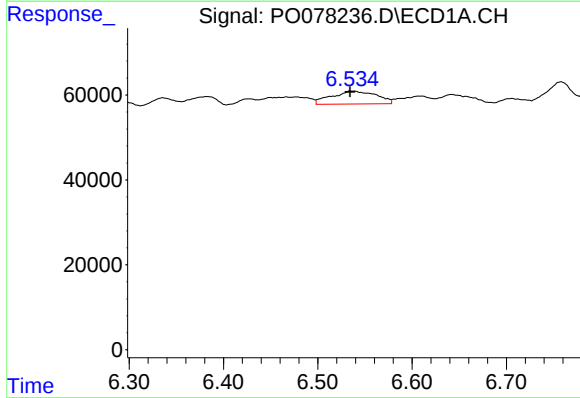
R.T.: 6.535 min
Delta R.T.: -0.030 min
Response: 100728
Conc: 43.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



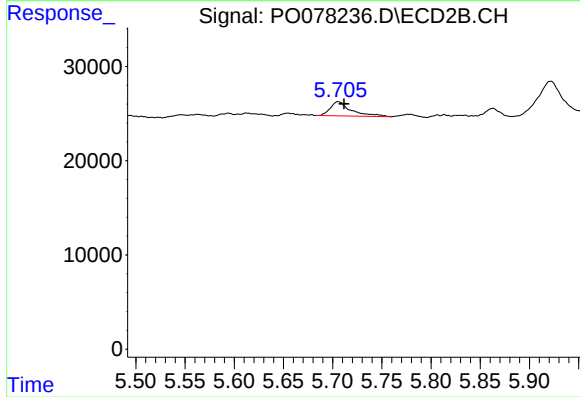
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



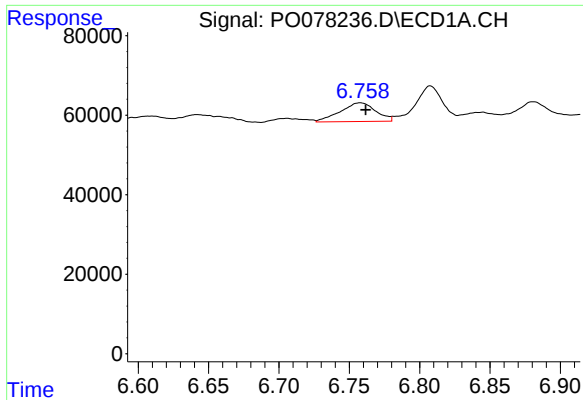
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 100728
Conc: 40.58 ng/ml



#26 AR-1254-1

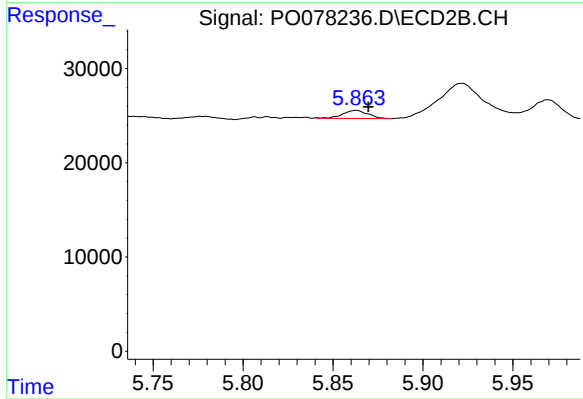
R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 22240
Conc: 12.90 ng/ml



#27 AR-1254-2

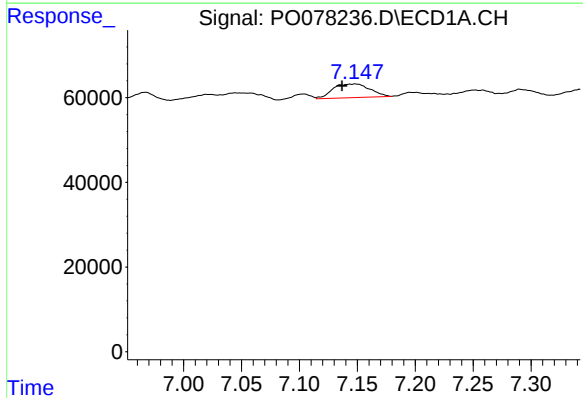
R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 82802
Conc: 21.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



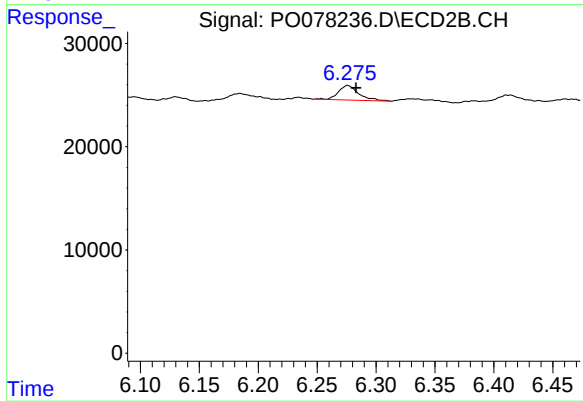
#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.007 min
Response: 8373
Conc: 5.22 ng/ml



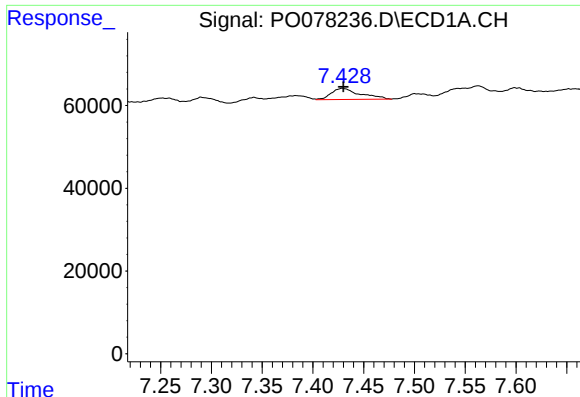
#28 AR-1254-3

R.T.: 7.148 min
Delta R.T.: 0.011 min
Response: 71955
Conc: 18.34 ng/ml



#28 AR-1254-3

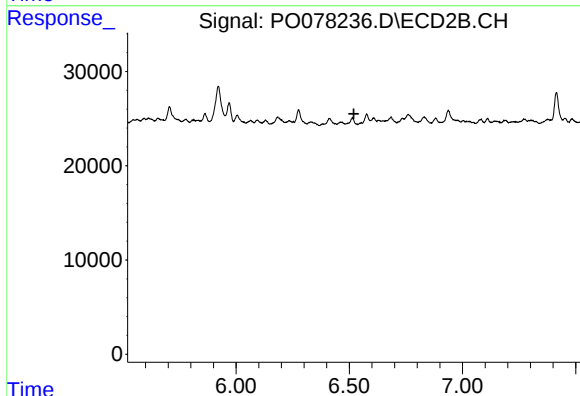
R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 17063
Conc: 7.15 ng/ml



#29 AR-1254-4

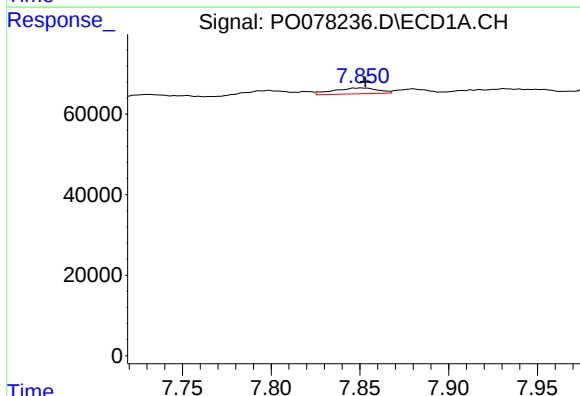
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 53200
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



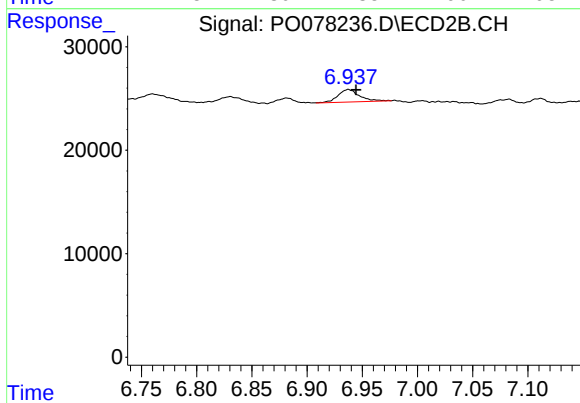
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



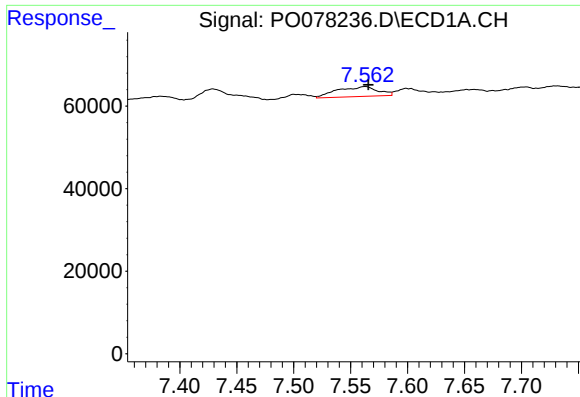
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: -0.002 min
Response: 25583
Conc: 8.75 ng/ml



#30 AR-1254-5

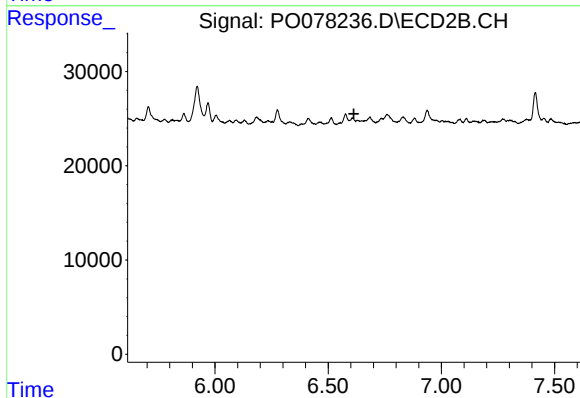
R.T.: 6.937 min
Delta R.T.: -0.007 min
Response: 16304
Conc: 7.17 ng/ml



#32 AR-1260-2

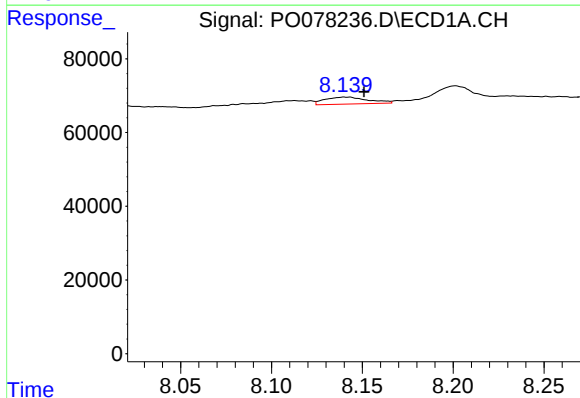
R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 60326
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



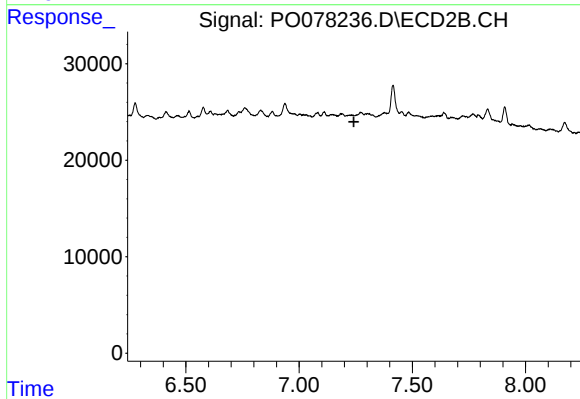
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



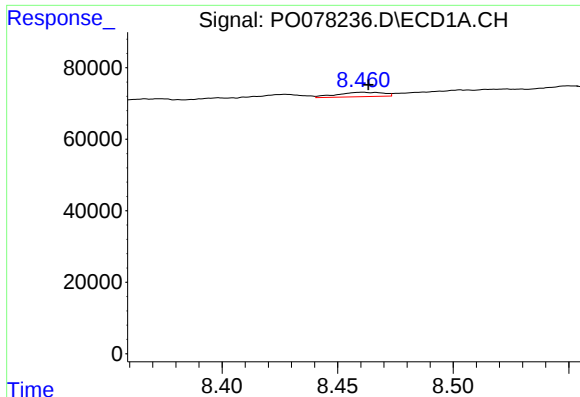
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 31245
Conc: 11.66 ng/ml



#34 AR-1260-4

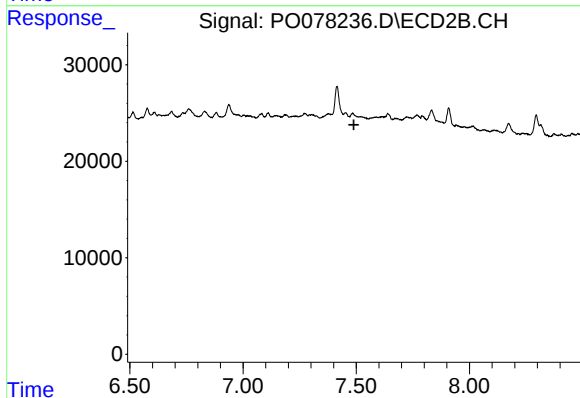
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#35 AR-1260-5

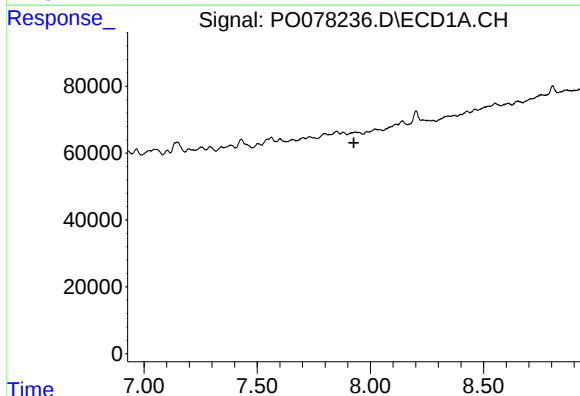
R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 17276
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



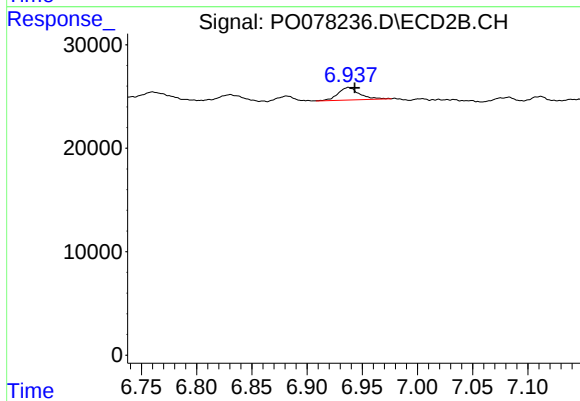
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



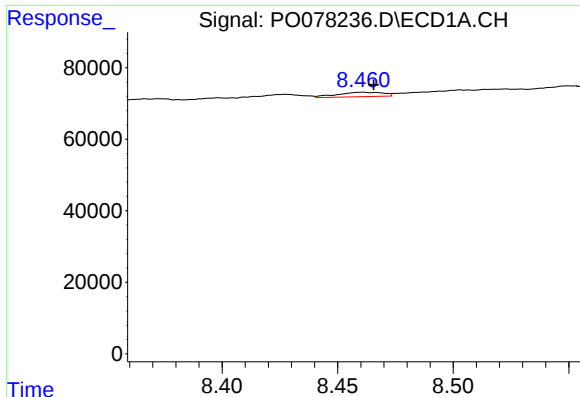
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.



#36 AR-1262-1

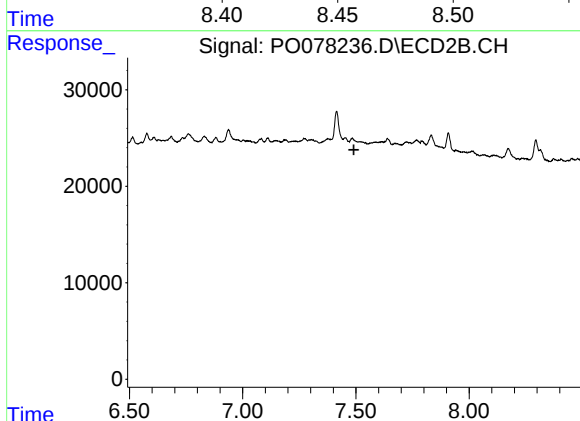
R.T.: 6.937 min
Delta R.T.: -0.006 min
Response: 16304
Conc: 13.89 ng/ml



#37 AR-1262-2

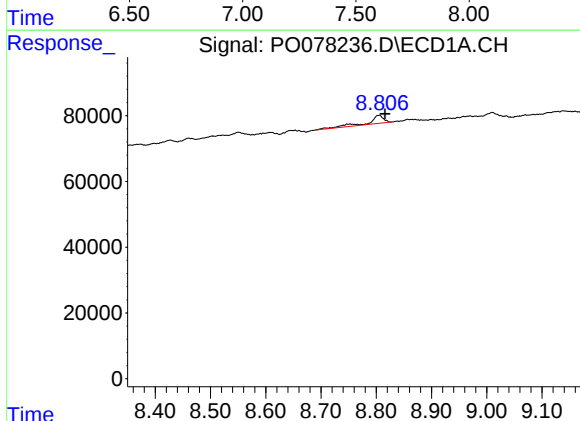
R.T.: 8.461 min
Delta R.T.: -0.005 min
Response: 17276
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



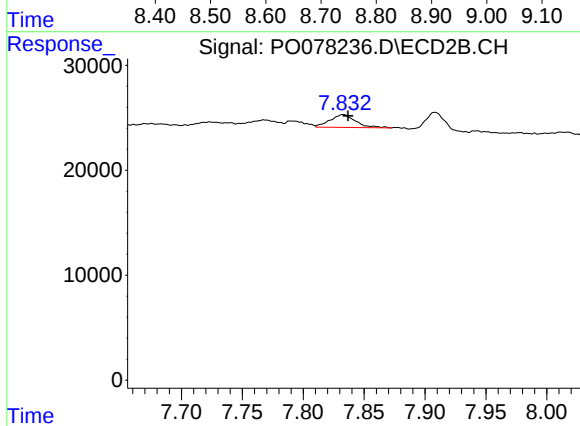
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.491 min
Response: 0
Conc: N.D.



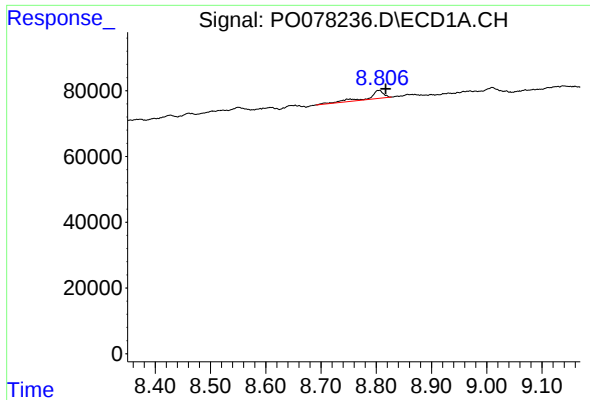
#39 AR-1262-4

R.T.: 8.805 min
Delta R.T.: -0.011 min
Response: 47336
Conc: 15.18 ng/ml



#39 AR-1262-4

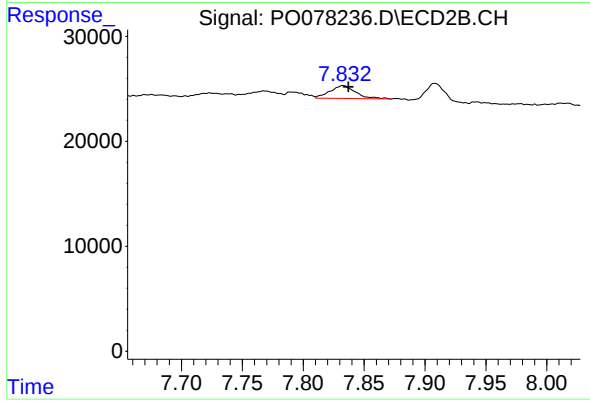
R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 17735
Conc: 5.91 ng/ml



#42 AR-1268-2

R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 47336
Conc: 7.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 17735
Conc: 4.29 ng/ml