

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030321\
 Data File : P0075836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Mar 2021 13:32
 Operator : AJ/MA
 Sample : M1527-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 15:17:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 27 03:46:47 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...	4.937	3.953	1378868	1112881	22.557	25.190
2)	SA Decachlor...	10.955	9.223	785427	721054	17.261	16.616
Target Compounds							
7)	L1 AR-1016-5	0.000	5.697	0	22521	N.D.	16.929 #
8)	L2 AR-1221-1	5.190	0.000	190058	0	278.558	N.D. #
9)	L2 AR-1221-2	5.290	4.302	18155	12097	34.162	28.896
12)	L3 AR-1232-2	5.953	0.000	36900	0	55.963	N.D. #
15)	L3 AR-1232-5	0.000	5.697	0	22521	N.D.	41.841 #
24)	L5 AR-1248-4	7.209	5.697	53850	22521	22.371	13.081 #
26)	L6 AR-1254-1	7.153f	0.000	69500	0	29.552	N.D. #
27)	L6 AR-1254-2	7.410	0.000	119980	0	33.407	N.D. #
28)	L6 AR-1254-3	7.800f	6.646	95888	28793	25.250	7.179 #
29)	L6 AR-1254-4	8.083	6.884	26009	45598	9.374	17.351 #
30)	L6 AR-1254-5	8.538f	7.312	1011692	748634	361.122	213.213 #
31)	L7 AR-1260-1	7.956	6.800	16312	106953	6.653	42.552 #
32)	L7 AR-1260-2	8.219	7.006f	358114	145696	120.098	47.918 #
33)	L7 AR-1260-3	8.595	7.130	775848	42578	361.155	15.326 #
34)	L7 AR-1260-4	8.811	7.648f	39816	28375	15.313	12.089
35)	L7 AR-1260-5	9.144	7.863	12257	34148	2.348	6.001 #
36)	L8 AR-1262-1	8.595	7.312	775848	748634	215.254	357.420 #
37)	L8 AR-1262-2	9.144	7.863	12257	34148	1.873	4.927 #
38)	L8 AR-1262-3	0.000	8.143	0	23805	N.D.	8.369 #
39)	L8 AR-1262-4	9.530	8.211	22000	35032	6.532	6.952
40)	L8 AR-1262-5	10.211	0.000	10355	0	4.310	N.D. #
41)	L9 AR-1268-1	0.000	8.143	0	23805	N.D.	3.197 #
42)	L9 AR-1268-2	9.530	8.211	22000	35032	3.471	5.204 #
44)	L9 AR-1268-4	10.211	0.000	10355	0	4.455	N.D. #
45)	L9 AR-1268-5	10.623	8.982	13008	25923	0.720	1.539 #

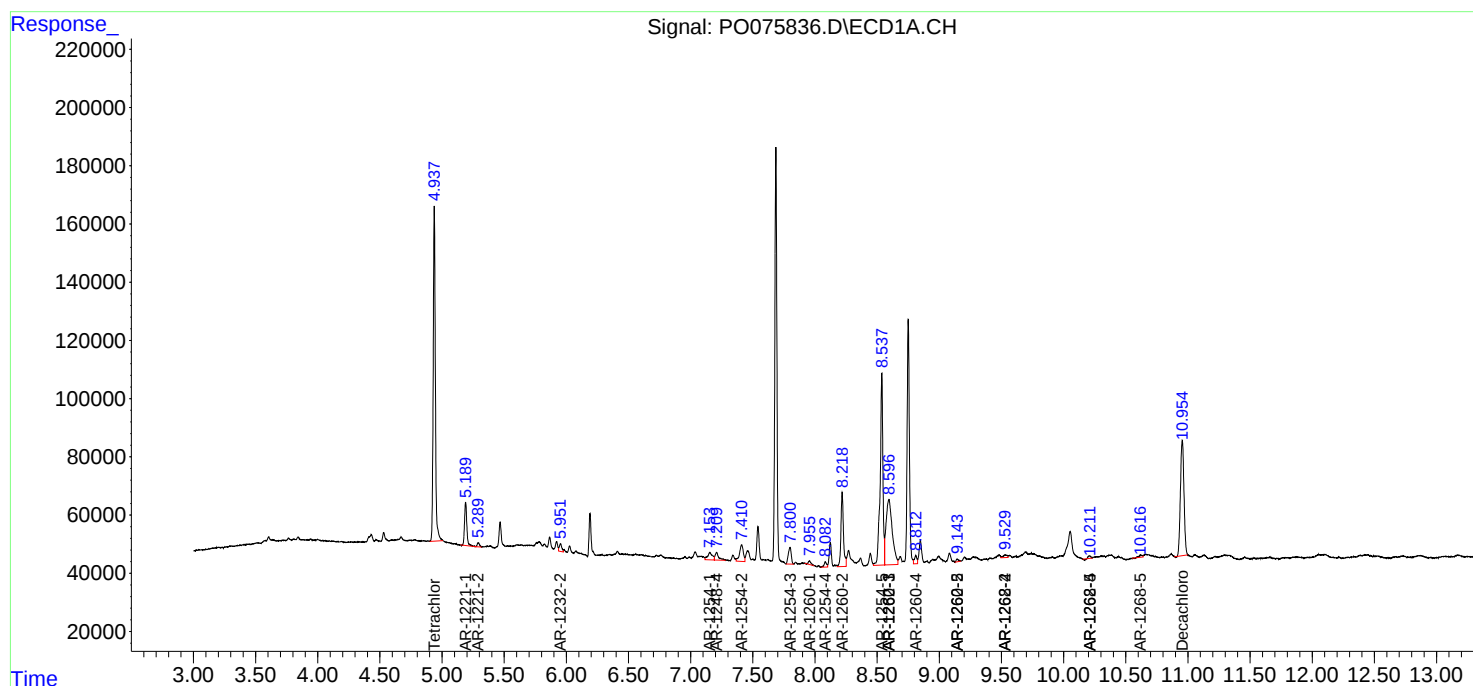
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

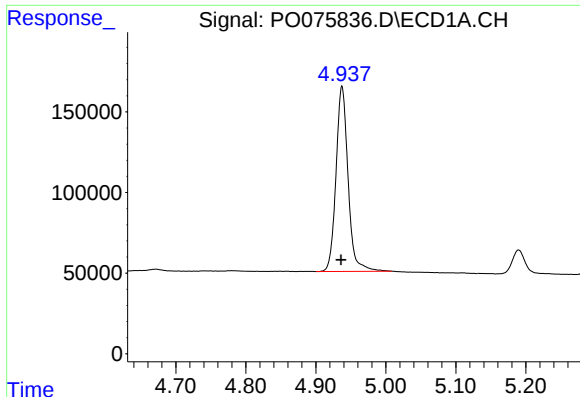
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030321\
Data File : PO075836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Mar 2021 13:32
Operator : AJ/MA
Sample : M1527-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 15:17:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 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

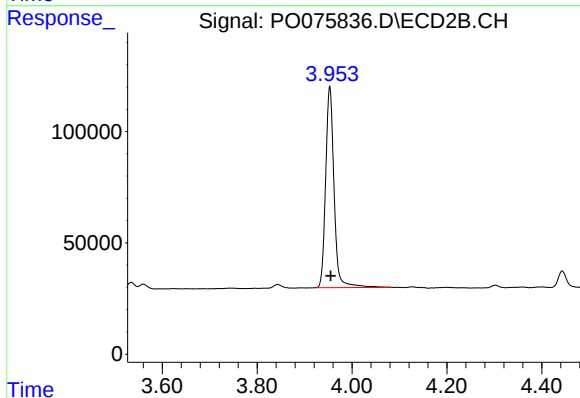




#1 Tetrachloro-m-xylene

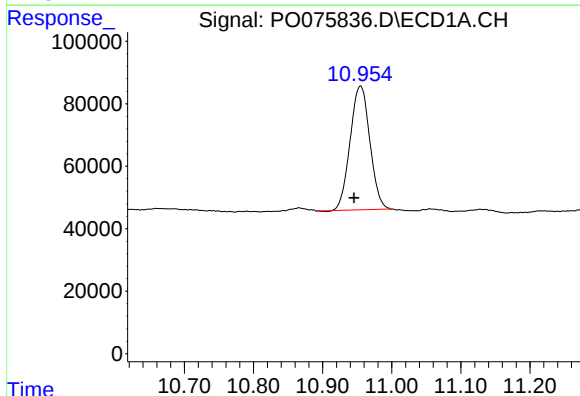
R.T.: 4.937 min
Delta R.T.: 0.001 min
Response: 1378868
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



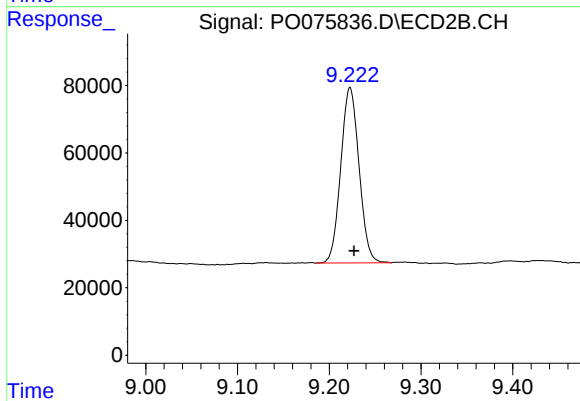
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.002 min
Response: 1112881
Conc: 25.19 ng/ml



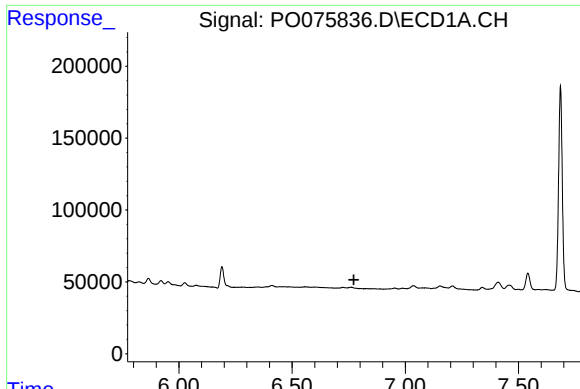
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.009 min
Response: 785427
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

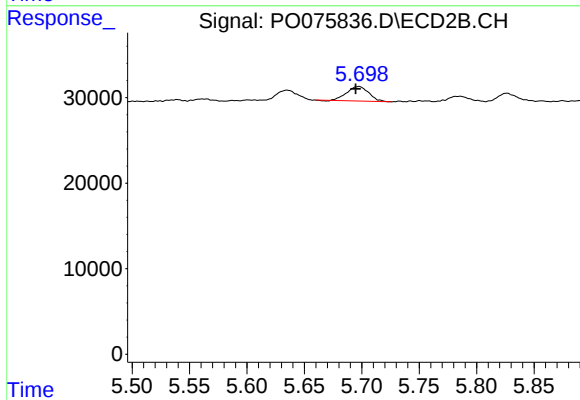
R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 721054
Conc: 16.62 ng/ml



#7 AR-1016-5

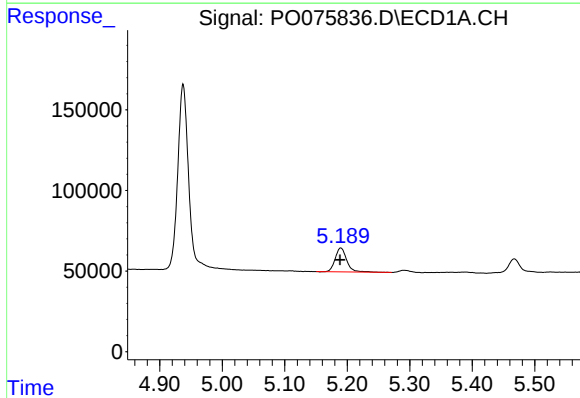
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



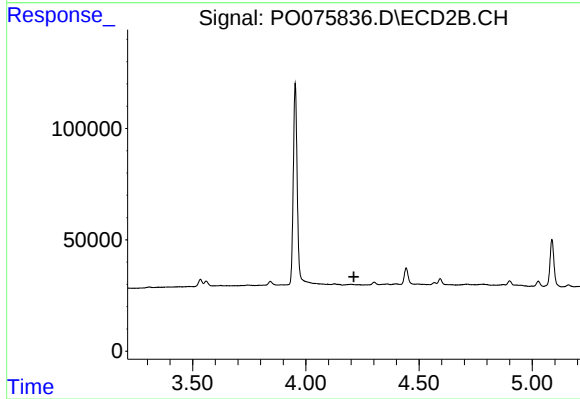
#7 AR-1016-5

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 22521
Conc: 16.93 ng/ml



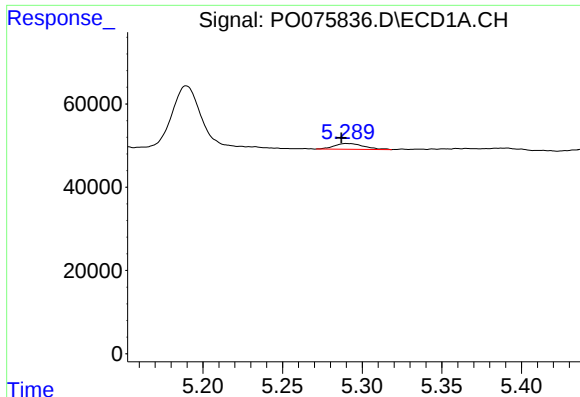
#8 AR-1221-1

R.T.: 5.190 min
Delta R.T.: 0.001 min
Response: 190058
Conc: 278.56 ng/ml



#8 AR-1221-1

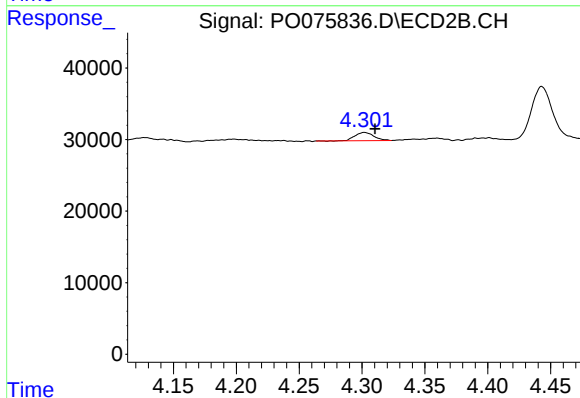
R.T.: 0.000 min
Exp R.T.: 4.212 min
Response: 0
Conc: N.D.



#9 AR-1221-2

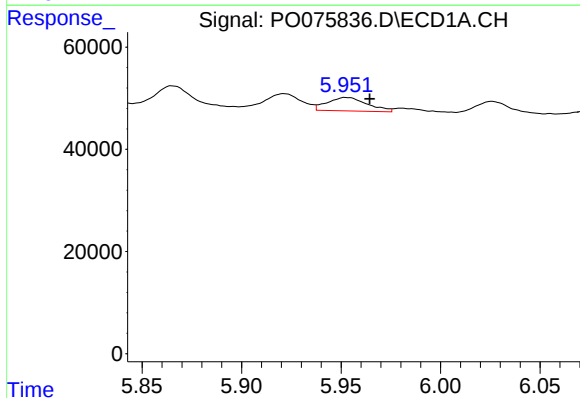
R.T.: 5.290 min
Delta R.T.: 0.003 min
Response: 18155
Conc: 34.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



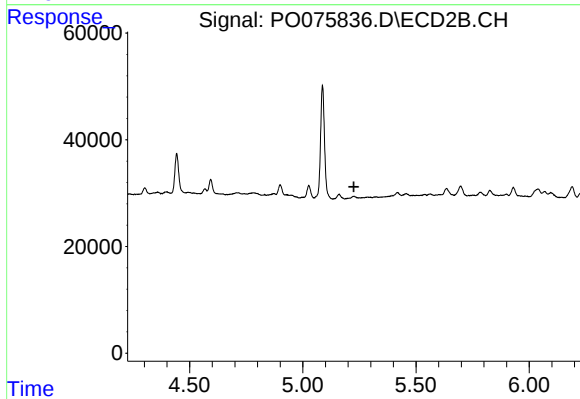
#9 AR-1221-2

R.T.: 4.302 min
Delta R.T.: -0.008 min
Response: 12097
Conc: 28.90 ng/ml



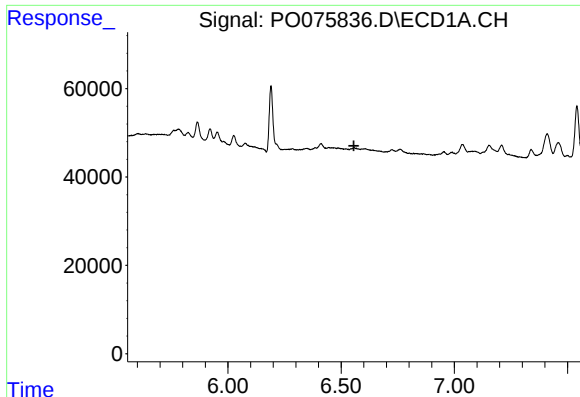
#12 AR-1232-2

R.T.: 5.953 min
Delta R.T.: -0.012 min
Response: 36900
Conc: 55.96 ng/ml



#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.226 min
Response: 0
Conc: N.D.



#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

#15 AR-1232-5

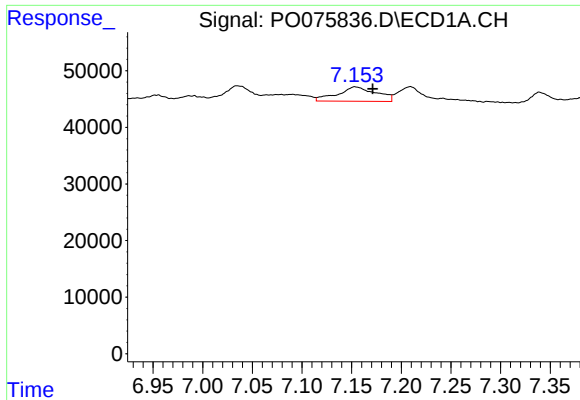
R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 22521
Conc: 41.84 ng/ml

#24 AR-1248-4

R.T.: 7.209 min
Delta R.T.: 0.009 min
Response: 53850
Conc: 22.37 ng/ml

#24 AR-1248-4

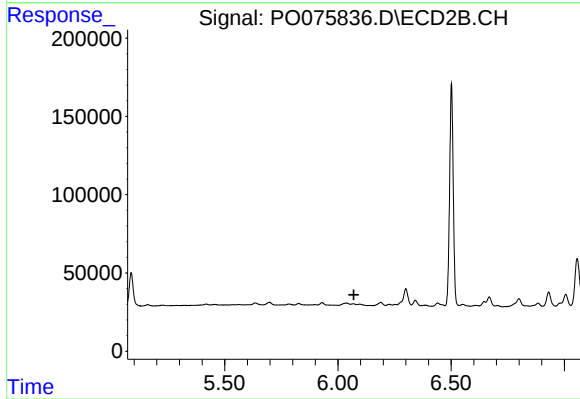
R.T.: 5.697 min
Delta R.T.: 0.005 min
Response: 22521
Conc: 13.08 ng/ml



#26 AR-1254-1

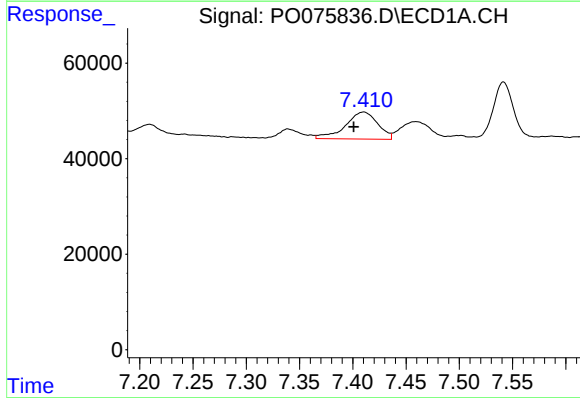
R.T.: 7.153 min
Delta R.T.: -0.018 min
Response: 69500
Conc: 29.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



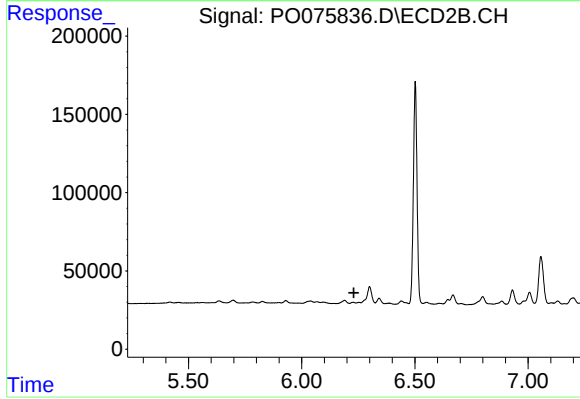
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



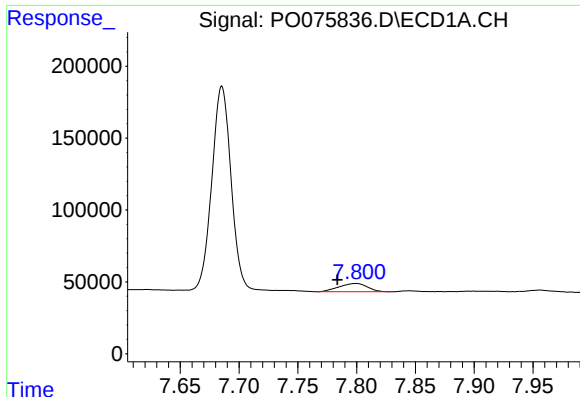
#27 AR-1254-2

R.T.: 7.410 min
Delta R.T.: 0.009 min
Response: 119980
Conc: 33.41 ng/ml



#27 AR-1254-2

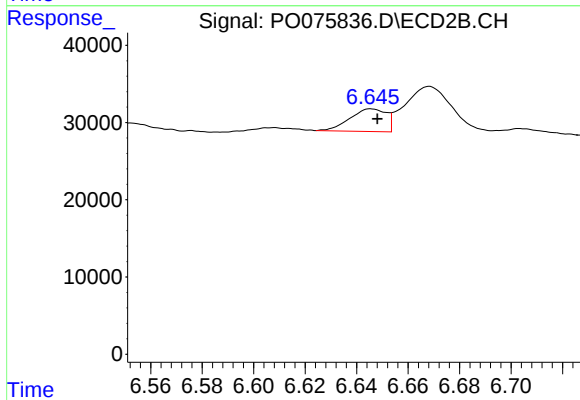
R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 AR-1254-3

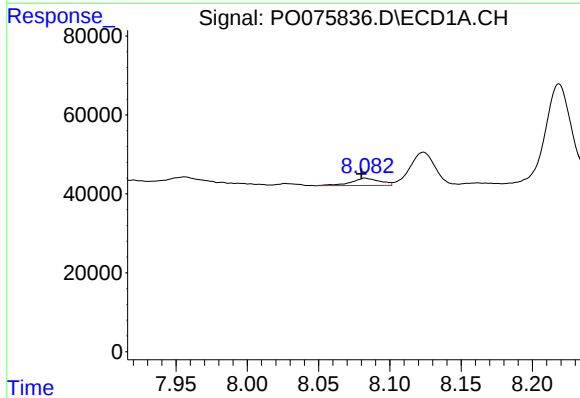
R.T.: 7.800 min
Delta R.T.: 0.016 min
Response: 95888
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



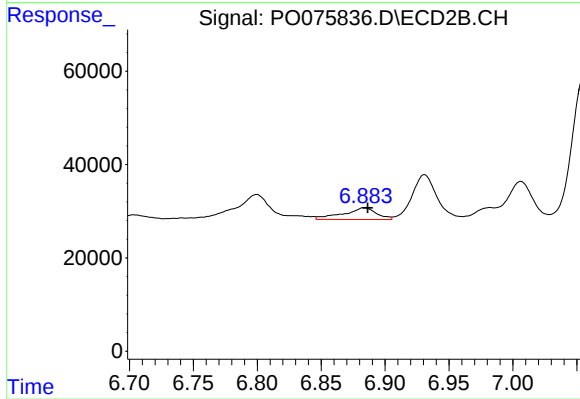
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 28793
Conc: 7.18 ng/ml



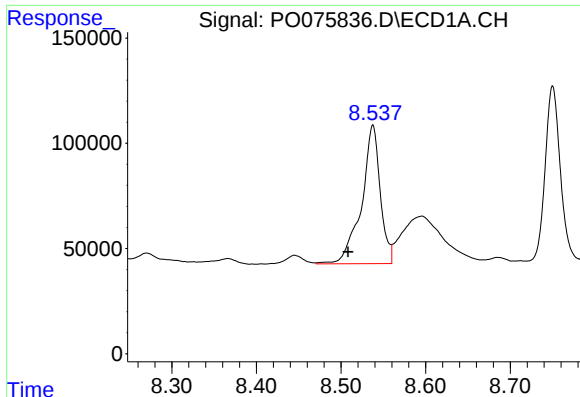
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: 0.003 min
Response: 26009
Conc: 9.37 ng/ml



#29 AR-1254-4

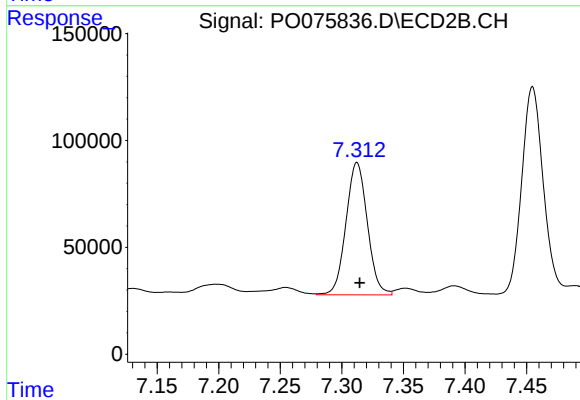
R.T.: 6.884 min
Delta R.T.: -0.003 min
Response: 45598
Conc: 17.35 ng/ml



#30 AR-1254-5

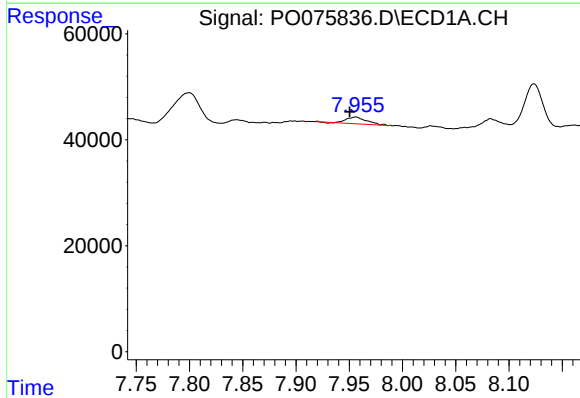
R.T.: 8.538 min
Delta R.T.: 0.029 min
Response: 1011692
Conc: 361.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



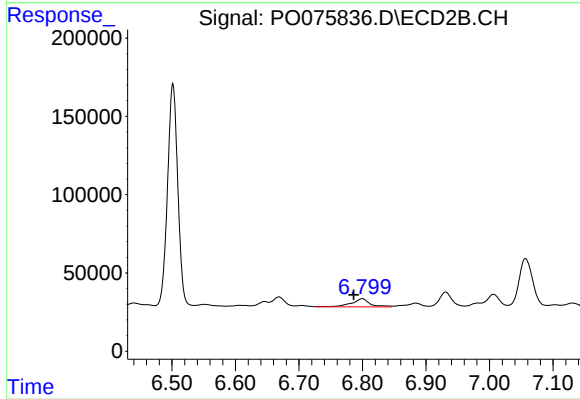
#30 AR-1254-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 748634
Conc: 213.21 ng/ml



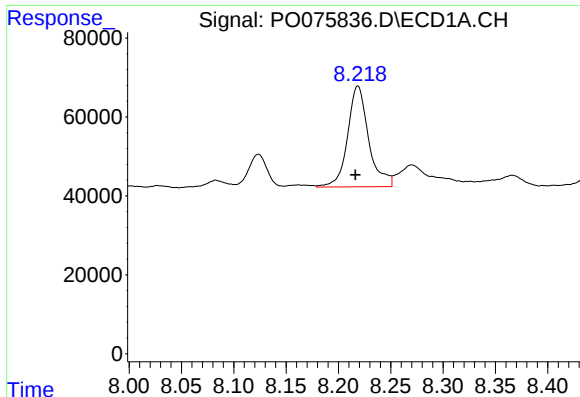
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: 0.005 min
Response: 16312
Conc: 6.65 ng/ml



#31 AR-1260-1

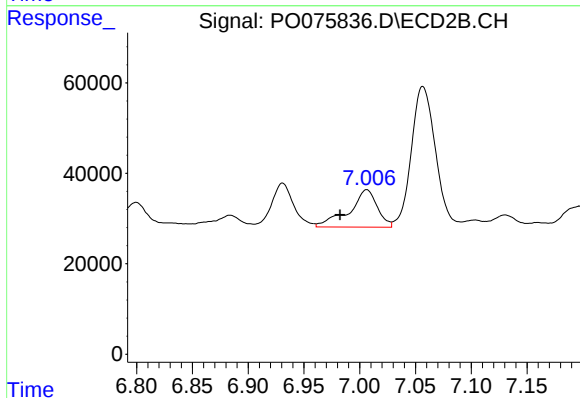
R.T.: 6.800 min
Delta R.T.: 0.013 min
Response: 106953
Conc: 42.55 ng/ml



#32 AR-1260-2

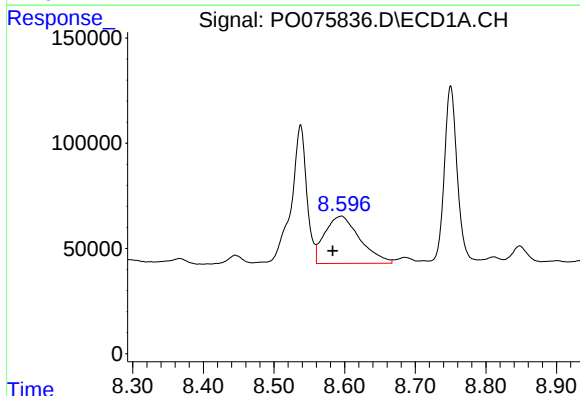
R.T.: 8.219 min
Delta R.T.: 0.002 min
Response: 358114
Conc: 120.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



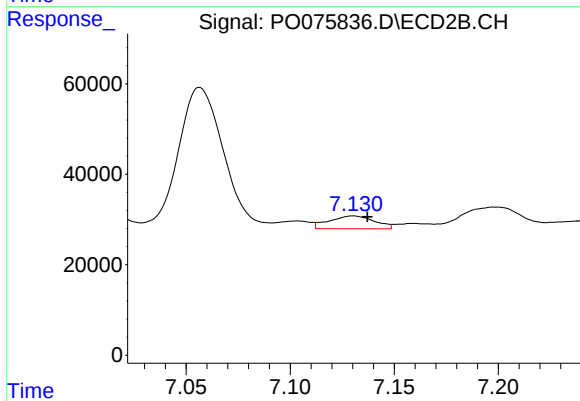
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: 0.024 min
Response: 145696
Conc: 47.92 ng/ml



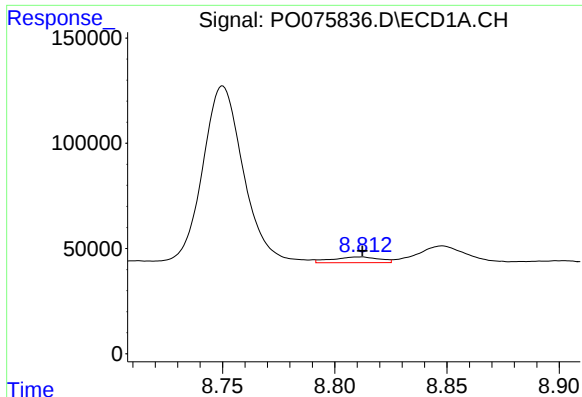
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: 0.012 min
Response: 775848
Conc: 361.15 ng/ml



#33 AR-1260-3

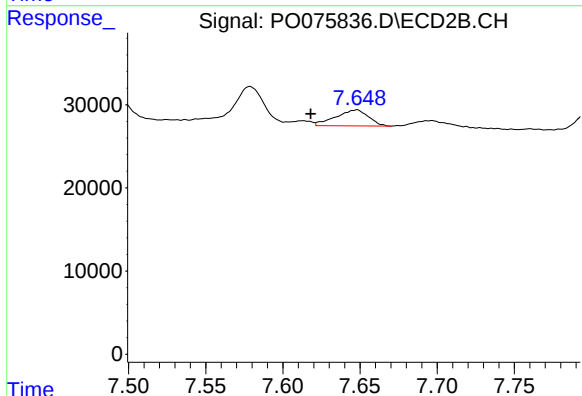
R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 42578
Conc: 15.33 ng/ml



#34 AR-1260-4

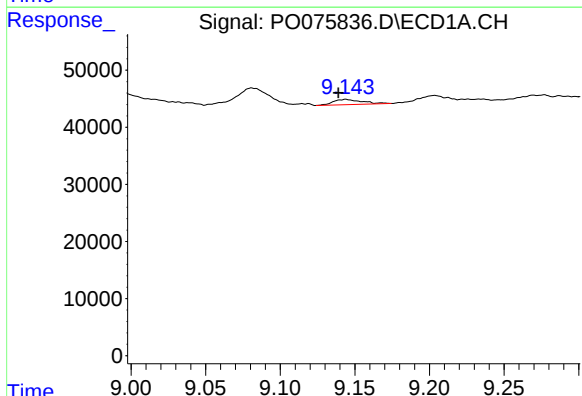
R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 39816
Conc: 15.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



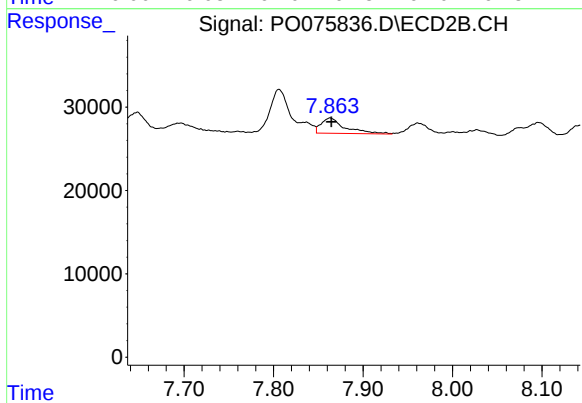
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: 0.030 min
Response: 28375
Conc: 12.09 ng/ml



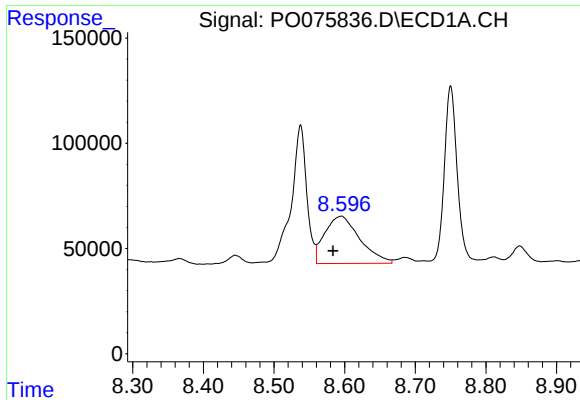
#35 AR-1260-5

R.T.: 9.144 min
Delta R.T.: 0.005 min
Response: 12257
Conc: 2.35 ng/ml



#35 AR-1260-5

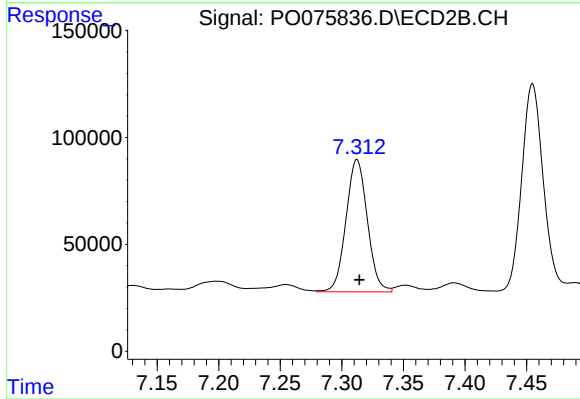
R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 34148
Conc: 6.00 ng/ml



#36 AR-1262-1

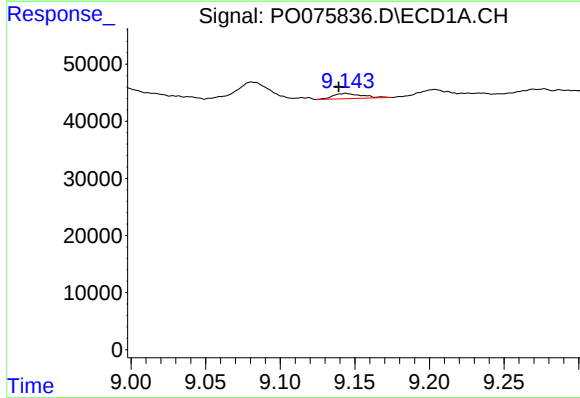
R.T.: 8.595 min
Delta R.T.: 0.012 min
Response: 775848
Conc: 215.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



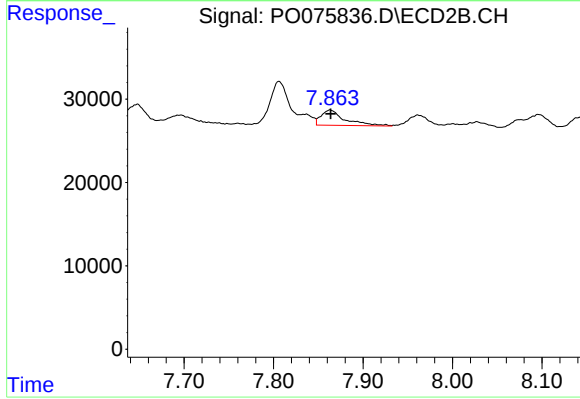
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 748634
Conc: 357.42 ng/ml



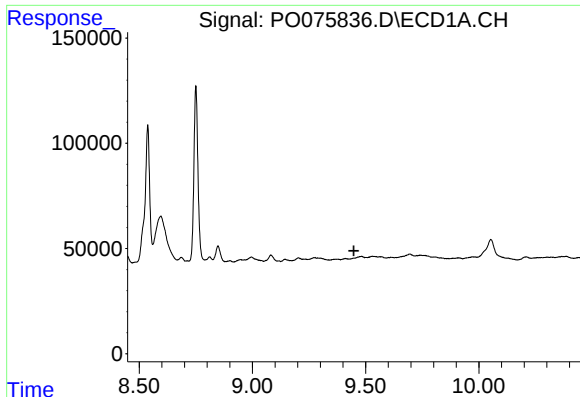
#37 AR-1262-2

R.T.: 9.144 min
Delta R.T.: 0.005 min
Response: 12257
Conc: 1.87 ng/ml



#37 AR-1262-2

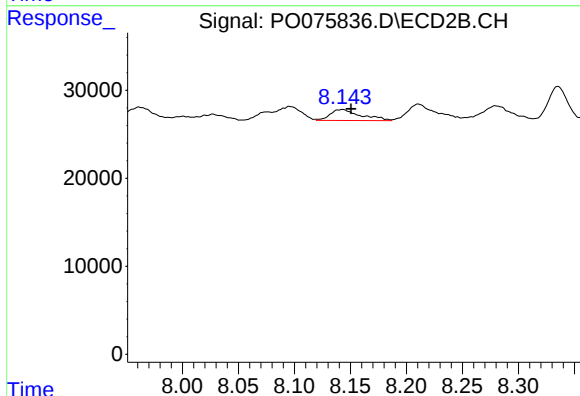
R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 34148
Conc: 4.93 ng/ml



#38 AR-1262-3

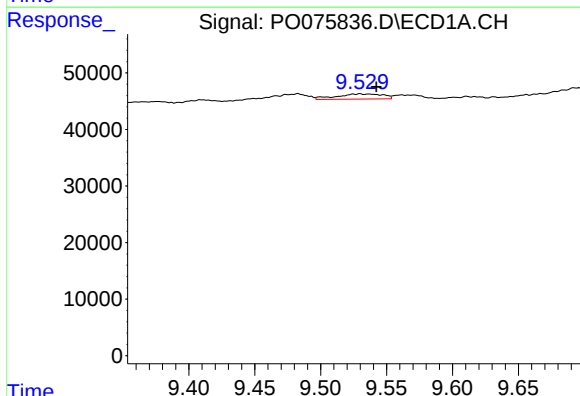
R.T.: 0.000 min
Exp R.T.: 9.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



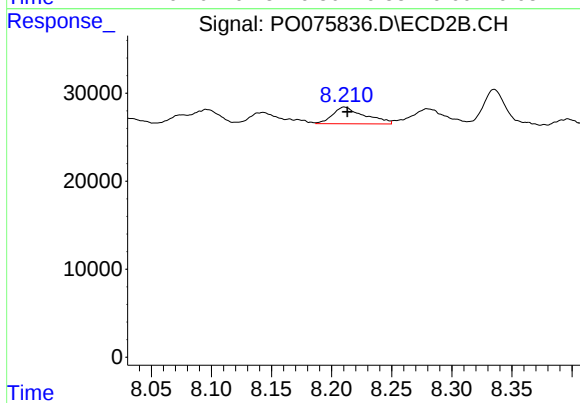
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 23805
Conc: 8.37 ng/ml



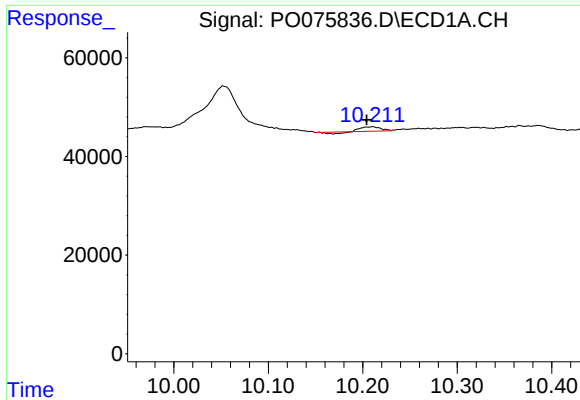
#39 AR-1262-4

R.T.: 9.530 min
Delta R.T.: -0.012 min
Response: 22000
Conc: 6.53 ng/ml



#39 AR-1262-4

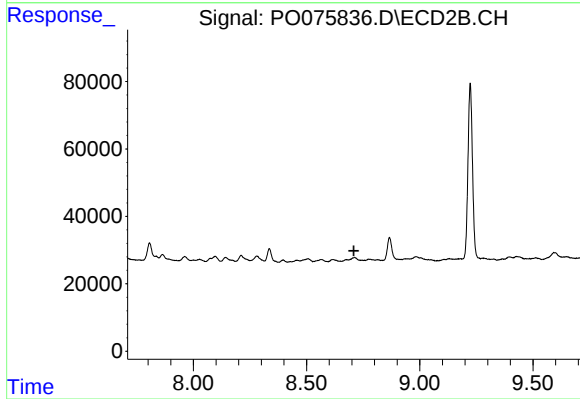
R.T.: 8.211 min
Delta R.T.: -0.002 min
Response: 35032
Conc: 6.95 ng/ml



#40 AR-1262-5

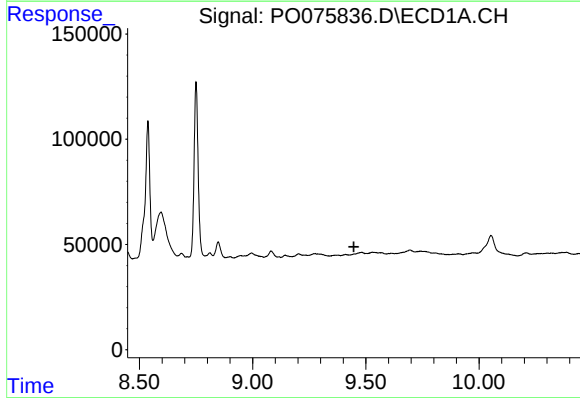
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 10355
Conc: 4.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



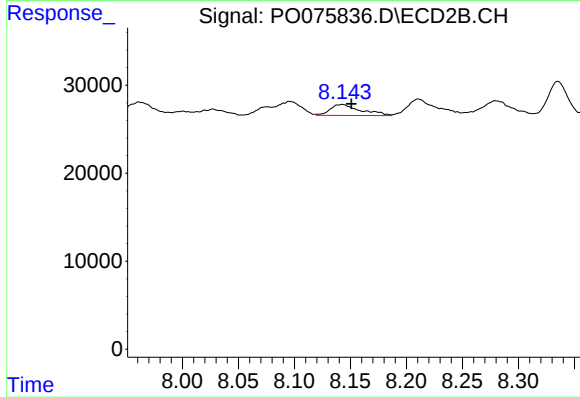
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.709 min
Response: 0
Conc: N.D.



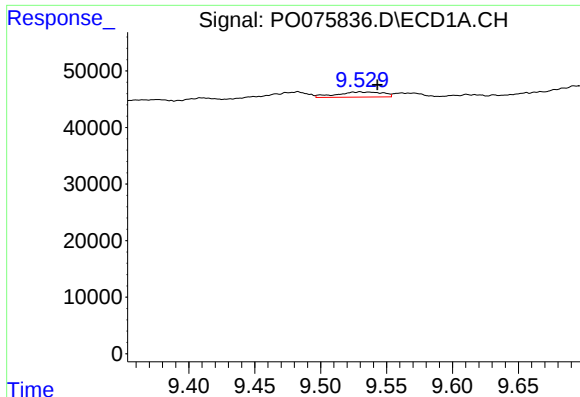
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.447 min
Response: 0
Conc: N.D.



#41 AR-1268-1

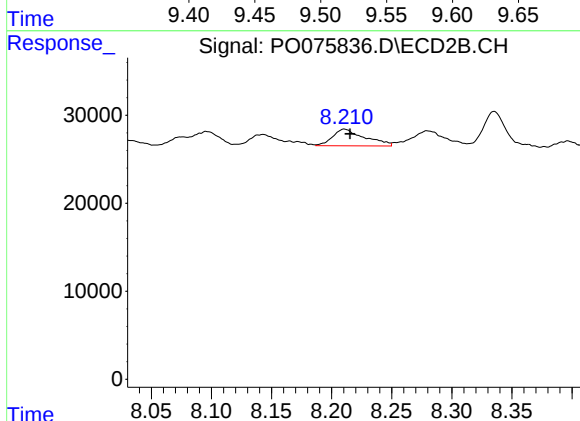
R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 23805
Conc: 3.20 ng/ml



#42 AR-1268-2

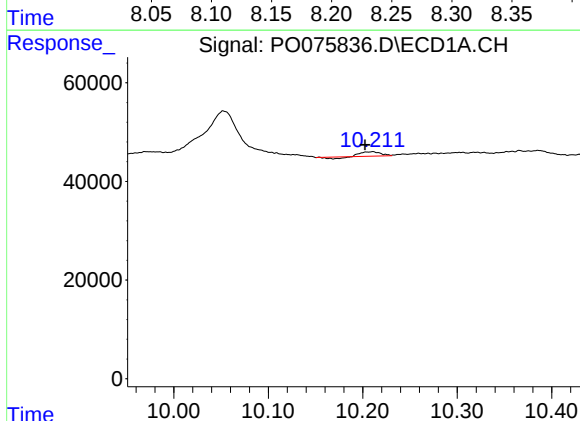
R.T.: 9.530 min
Delta R.T.: -0.013 min
Response: 22000
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



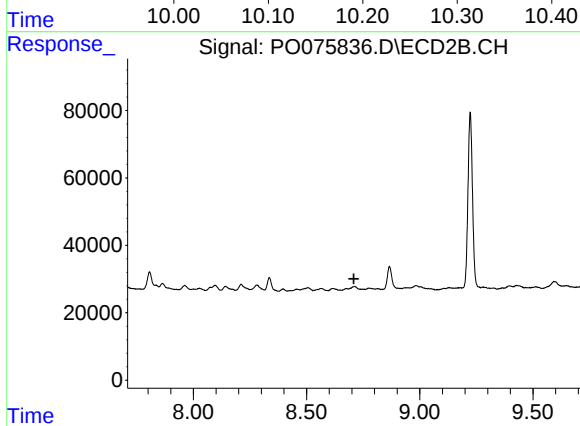
#42 AR-1268-2

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 35032
Conc: 5.20 ng/ml



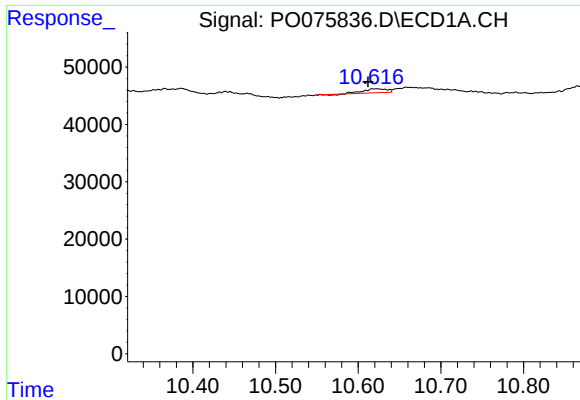
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.008 min
Response: 10355
Conc: 4.46 ng/ml



#44 AR-1268-4

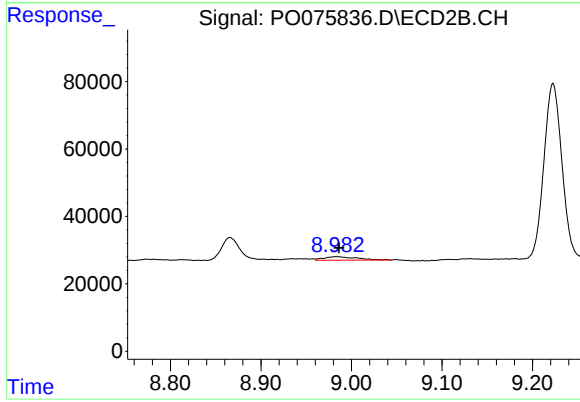
R.T.: 0.000 min
Exp R.T.: 8.709 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.623 min
Delta R.T.: 0.011 min
Response: 13008
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 25923
Conc: 1.54 ng/ml