

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 14:32
 Operator : AJ/MA
 Sample : M1291-04
 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: Feb 05 01:06:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.994	2099402	1085198	20.745	22.575
2)	SA Decachlor...	10.937	9.243	1935188	897311	20.057	18.485
Target Compounds							
7)	L1 AR-1016-5	6.756	0.000	6274	0	2.354	N.D. #
8)	L2 AR-1221-1	5.178	0.000	43778	0	36.616	N.D. #
9)	L2 AR-1221-2	5.276	4.345	17321	19178	19.620	41.231 #
10)	L2 AR-1221-3	5.384f	0.000	18846	0	6.825	N.D. #
11)	L3 AR-1232-1	5.384f	0.000	18846	0	8.387	N.D. #
23)	L5 AR-1248-3	6.756	0.000	6274	0	1.745	N.D. #
27)	L6 AR-1254-2	7.392	0.000	28833	0	4.276	N.D. #
28)	L6 AR-1254-3	7.770	0.000	29996	0	4.350	N.D. #
29)	L6 AR-1254-4	8.085	0.000	16188	0	2.678	N.D. #
31)	L7 AR-1260-1	7.938	0.000	17873	0	3.874	N.D. #
32)	L7 AR-1260-2	8.209	0.000	6832	0	1.058	N.D. #
33)	L7 AR-1260-3	8.573	0.000	82742	0	15.163	N.D. #
34)	L7 AR-1260-4	8.821f	0.000	64878	0	12.621	N.D. #
35)	L7 AR-1260-5	9.130	7.886	97469	30505	8.259	4.820 #
36)	L8 AR-1262-1	8.573	0.000	82742	0	9.482	N.D. #
37)	L8 AR-1262-2	9.130	7.886	97469	30505	6.446	3.978 #
38)	L8 AR-1262-3	9.437	8.172	89938	45187	8.609	13.654 #
39)	L8 AR-1262-4	9.530	8.237	116103	41312	15.708	7.195 #
40)	L8 AR-1262-5	10.200	8.729	93885	22086	18.104	8.029 #
41)	L9 AR-1268-1	9.437	8.172	89938	45187	4.775	4.843
42)	L9 AR-1268-2	9.530	8.237	116103	41312	7.322	4.931 #
43)	L9 AR-1268-3	9.752	0.000	59225	0	4.262	N.D. #
44)	L9 AR-1268-4	10.200	8.729	93885	22086	15.937	7.010 #
45)	L9 AR-1268-5	10.607	9.003	86888	71540	2.081	3.372 #

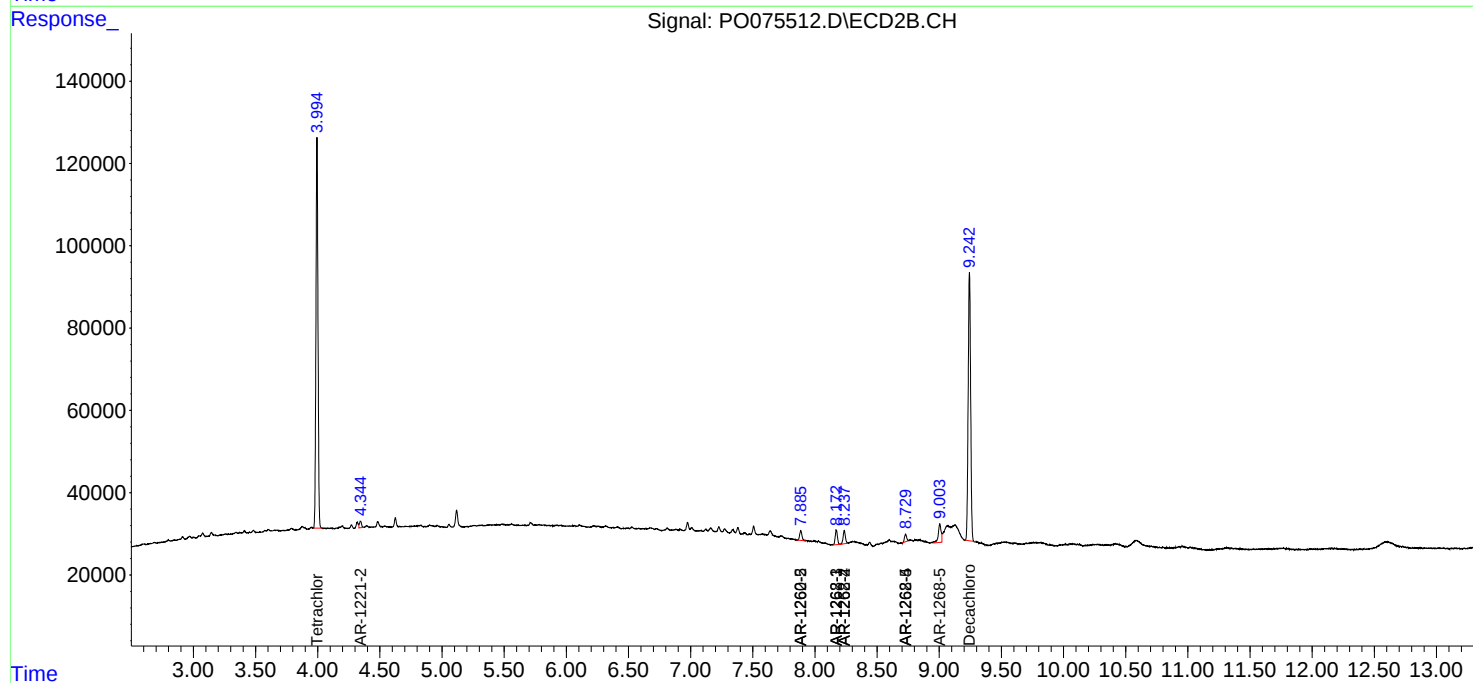
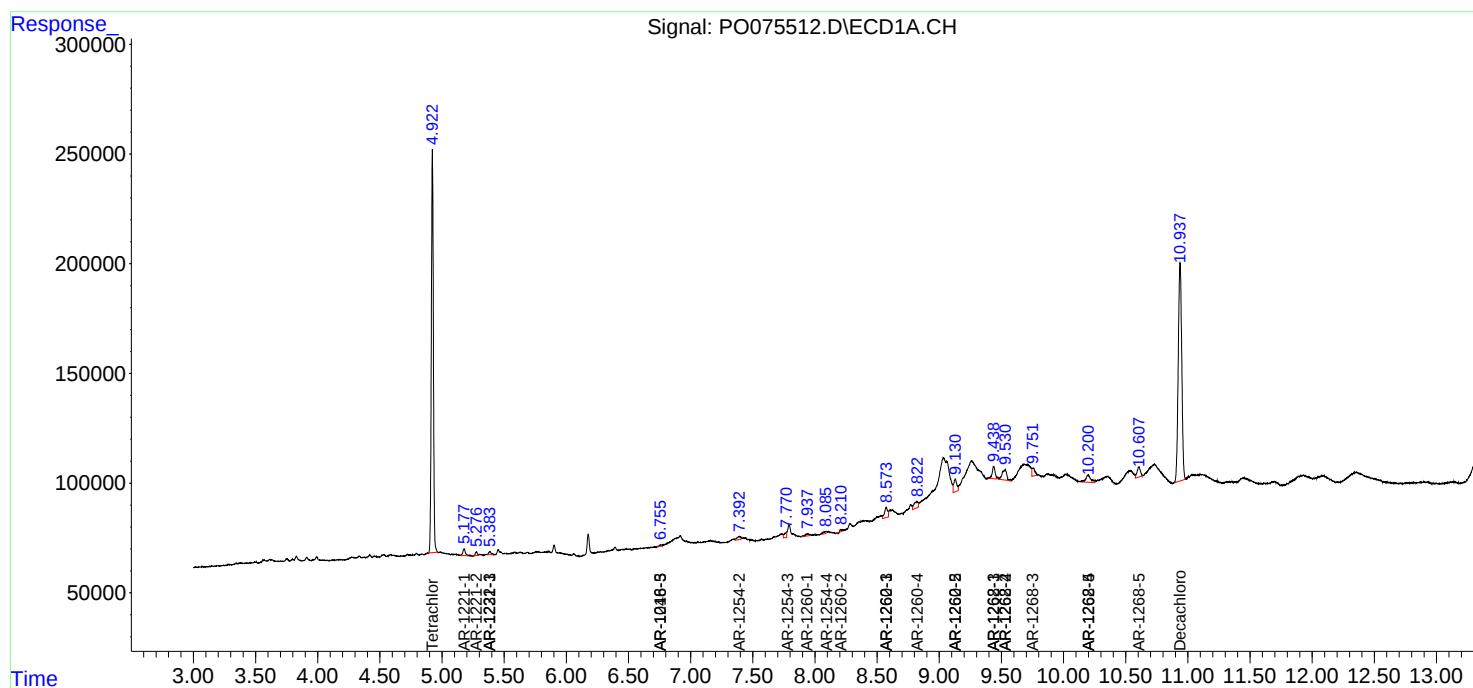
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

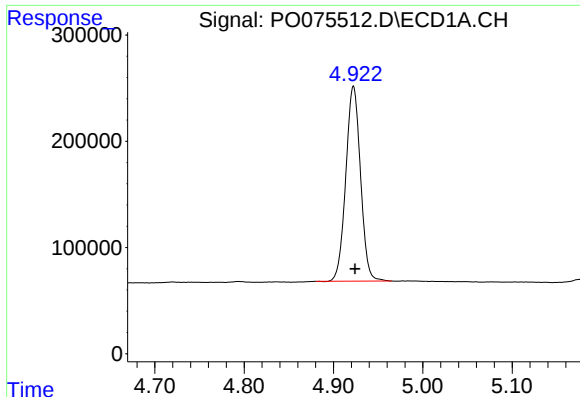
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO020421\
Data File : PO075512.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 14:32
Operator : AJ/MA
Sample : M1291-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:06:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

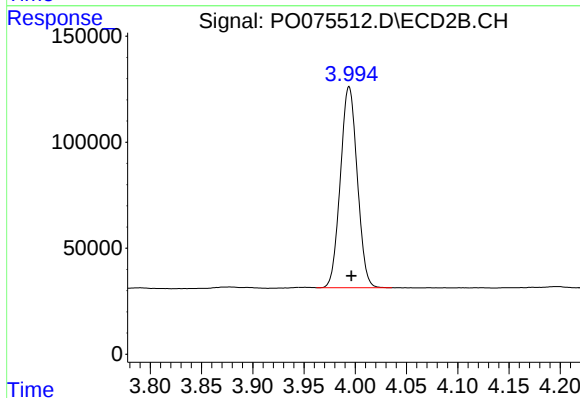




#1 Tetrachloro-m-xylene

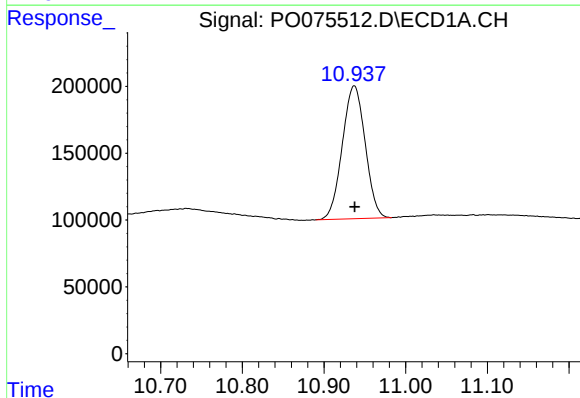
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2099402
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



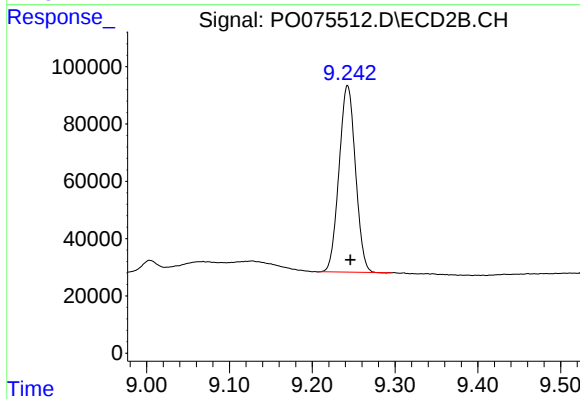
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1085198
Conc: 22.57 ng/ml



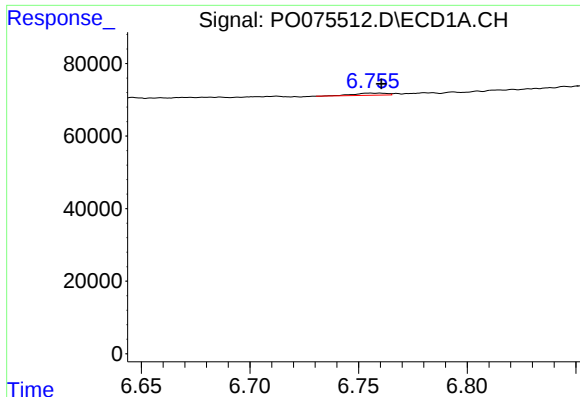
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 1935188
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

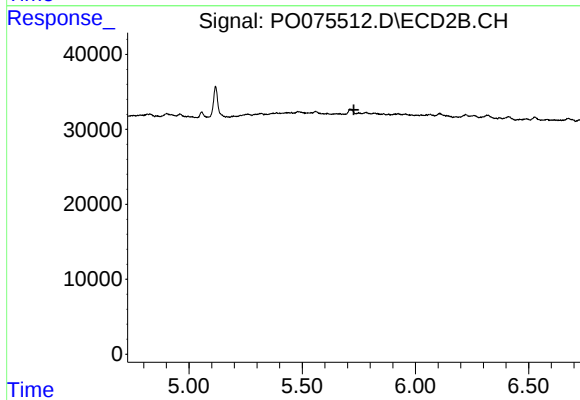
R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 897311
Conc: 18.49 ng/ml



#7 AR-1016-5

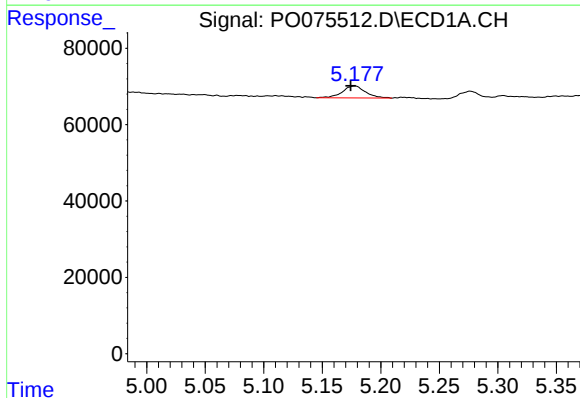
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 6274
Conc: 2.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



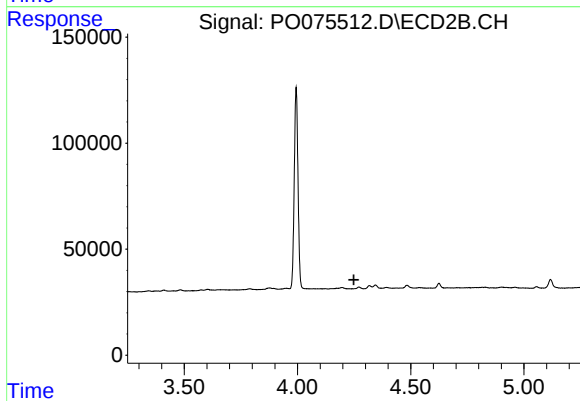
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



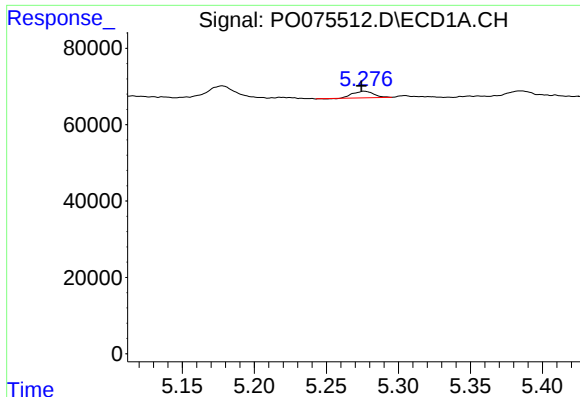
#8 AR-1221-1

R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 43778
Conc: 36.62 ng/ml



#8 AR-1221-1

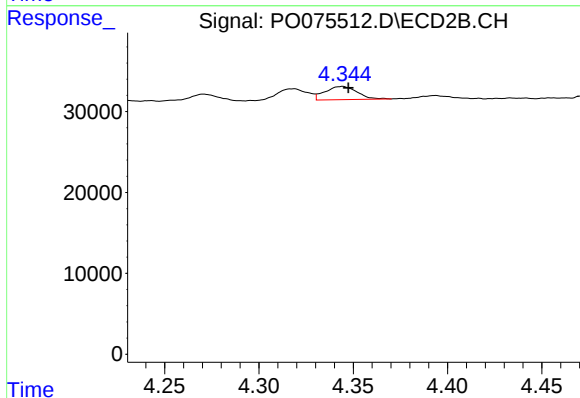
R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



#9 AR-1221-2

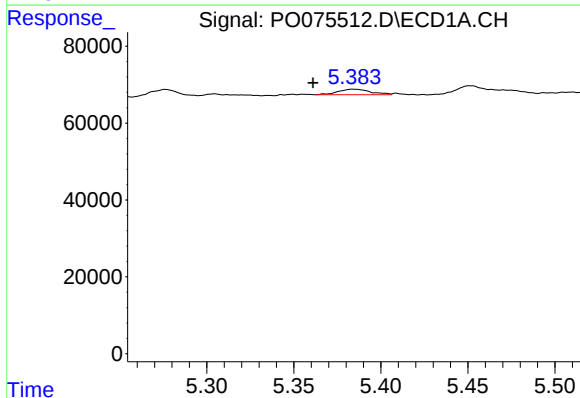
R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 17321
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



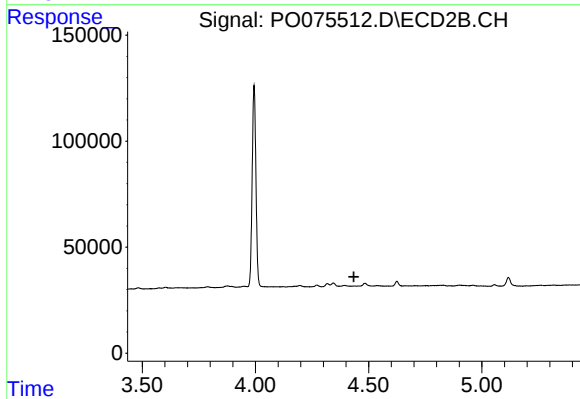
#9 AR-1221-2

R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 19178
Conc: 41.23 ng/ml



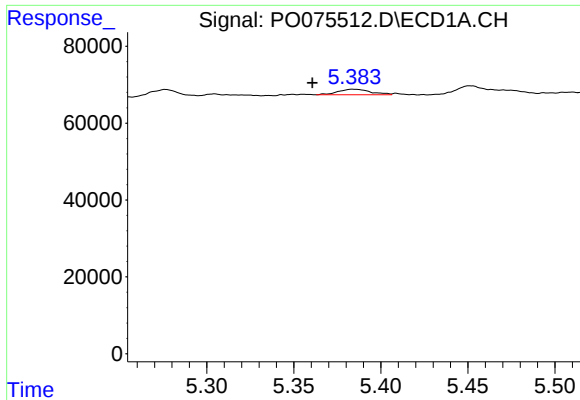
#10 AR-1221-3

R.T.: 5.384 min
Delta R.T.: 0.023 min
Response: 18846
Conc: 6.83 ng/ml



#10 AR-1221-3

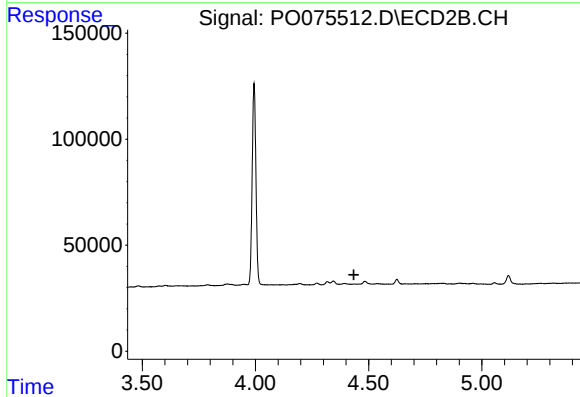
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.



#11 AR-1232-1

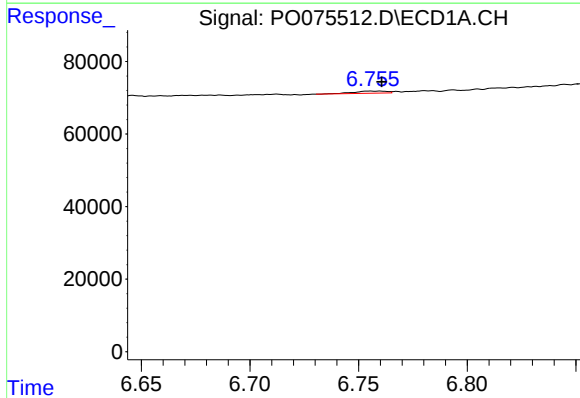
R.T.: 5.384 min
Delta R.T.: 0.023 min
Response: 18846
Conc: 8.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



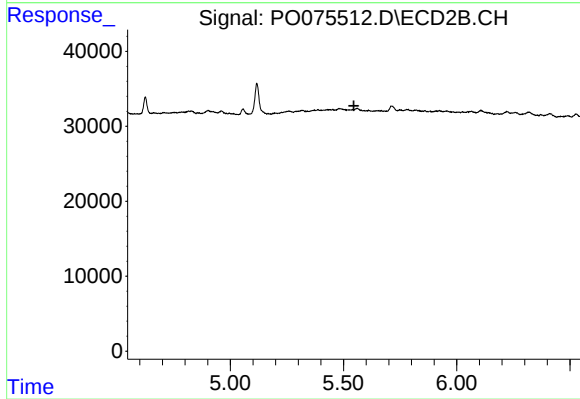
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



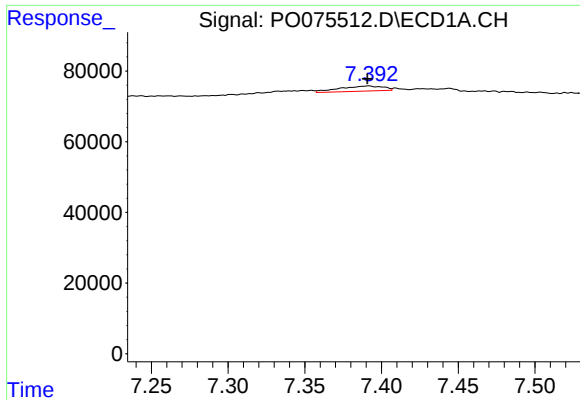
#23 AR-1248-3

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 6274
Conc: 1.74 ng/ml



#23 AR-1248-3

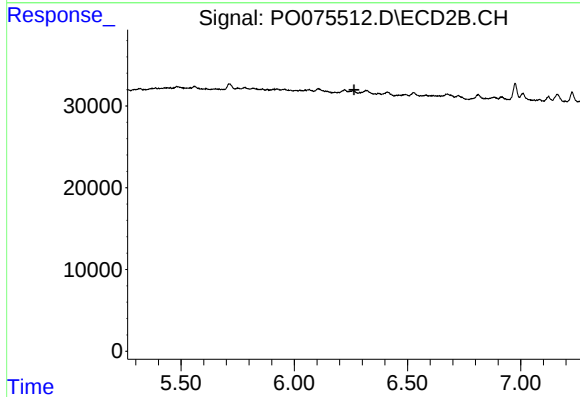
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#27 AR-1254-2

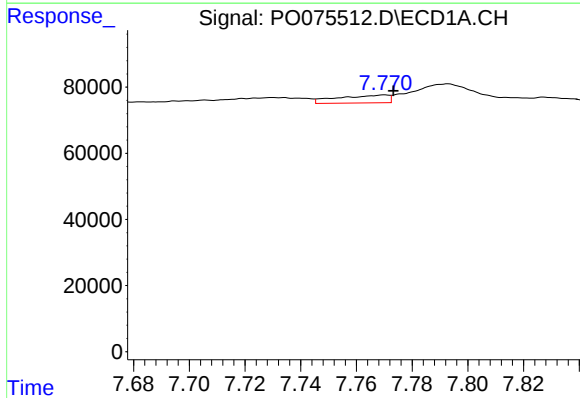
R.T.: 7.392 min
Delta R.T.: 0.001 min
Response: 28833
Conc: 4.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



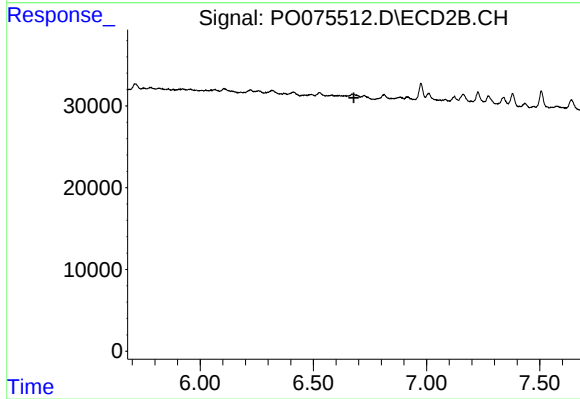
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



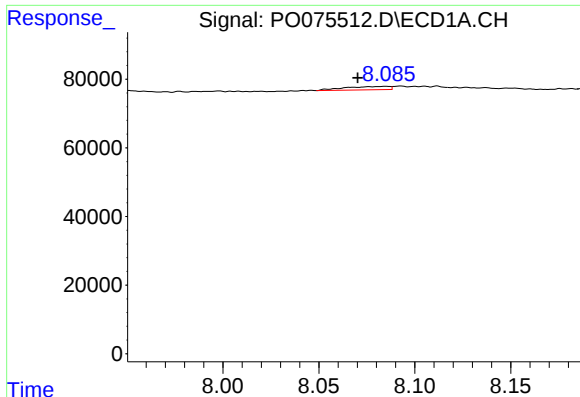
#28 AR-1254-3

R.T.: 7.770 min
Delta R.T.: -0.003 min
Response: 29996
Conc: 4.35 ng/ml



#28 AR-1254-3

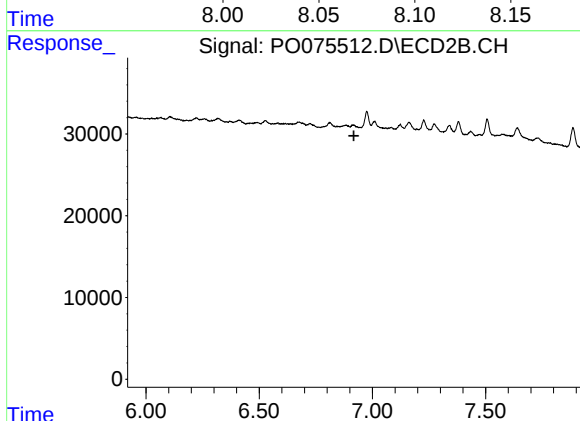
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#29 AR-1254-4

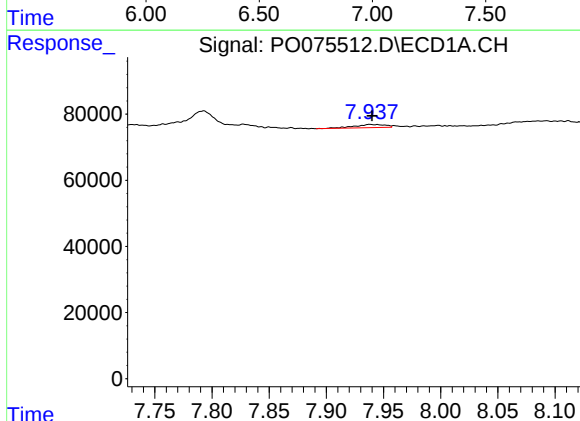
R.T.: 8.085 min
Delta R.T.: 0.015 min
Response: 16188
Conc: 2.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



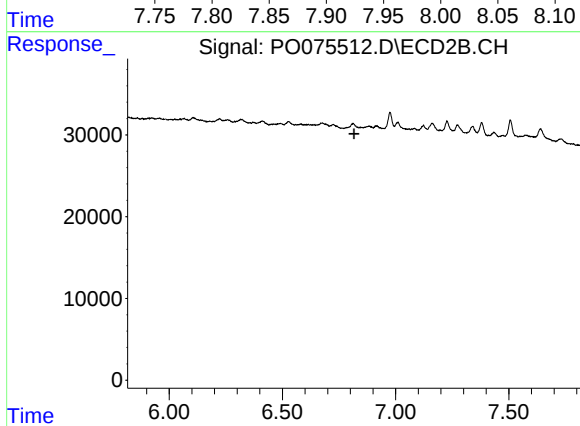
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



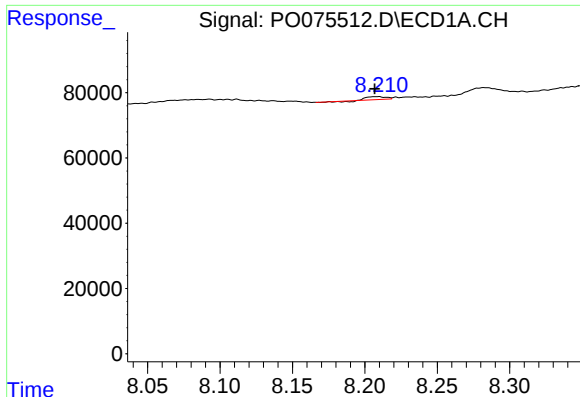
#31 AR-1260-1

R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 17873
Conc: 3.87 ng/ml



#31 AR-1260-1

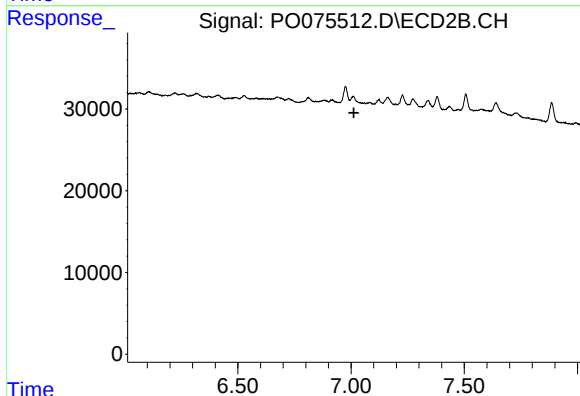
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

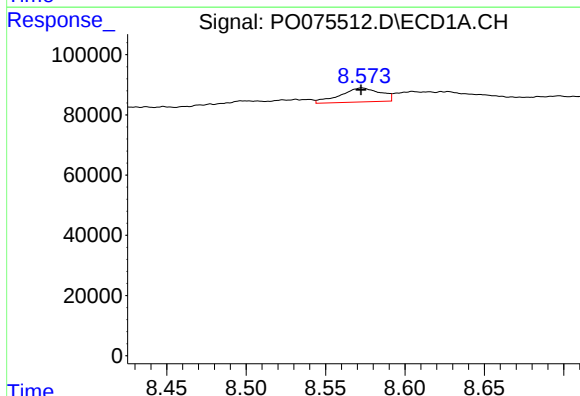
R.T.: 8.209 min
Delta R.T.: 0.002 min
Response: 6832
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



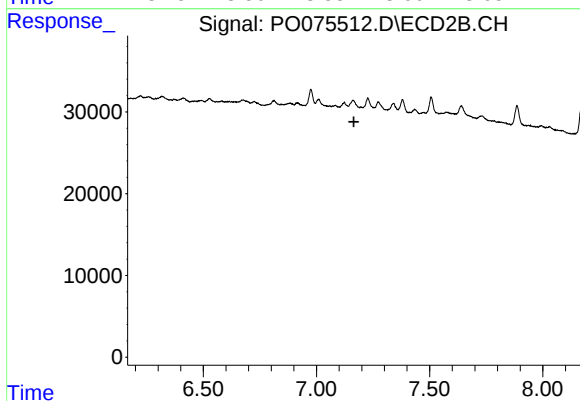
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



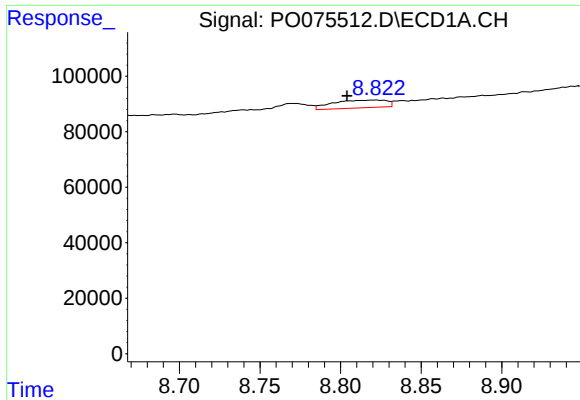
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 82742
Conc: 15.16 ng/ml



#33 AR-1260-3

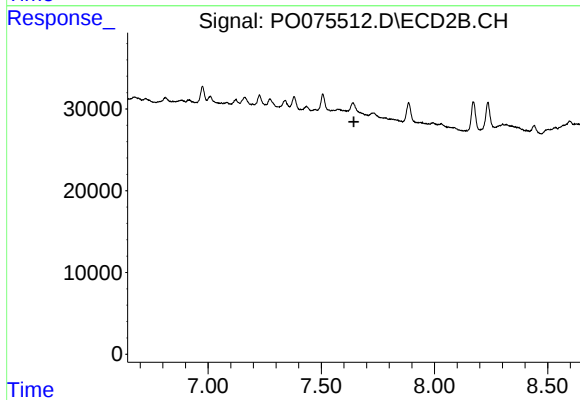
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

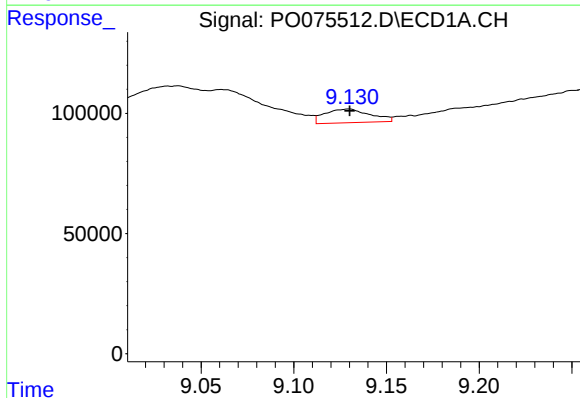
R.T.: 8.821 min
Delta R.T.: 0.018 min
Response: 64878
Conc: 12.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



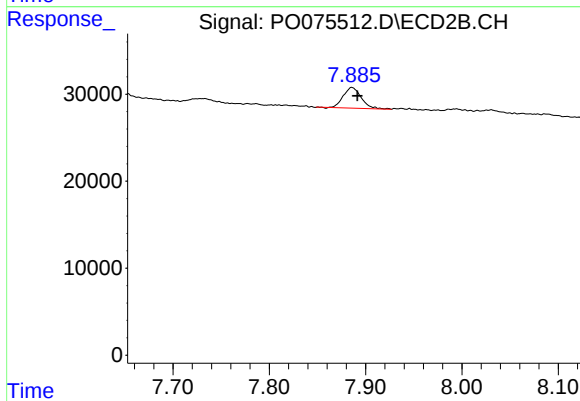
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



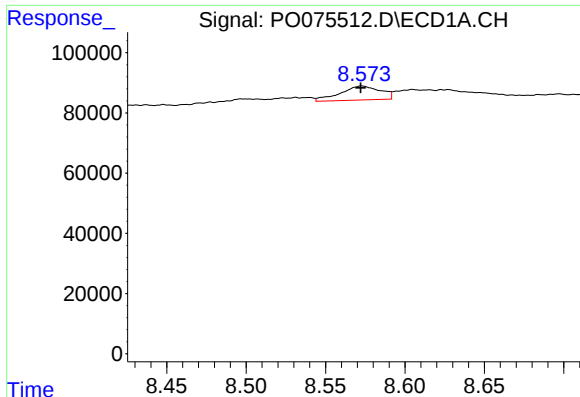
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 97469
Conc: 8.26 ng/ml



#35 AR-1260-5

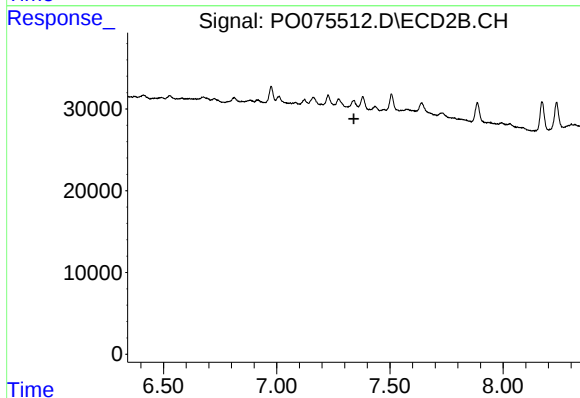
R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 30505
Conc: 4.82 ng/ml



#36 AR-1262-1

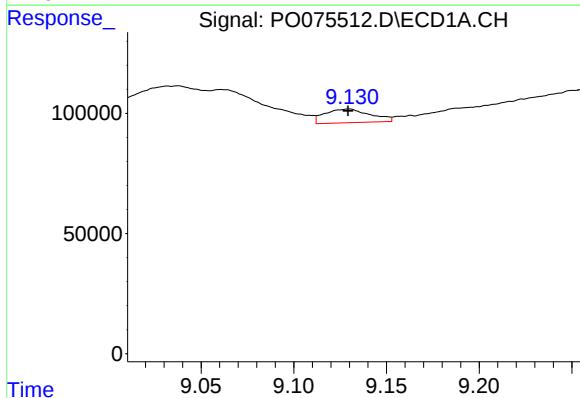
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 82742
Conc: 9.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



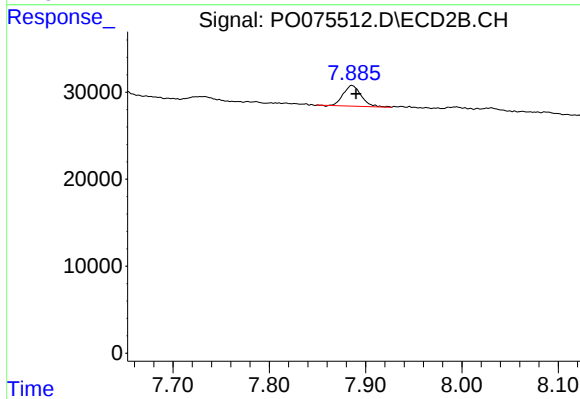
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



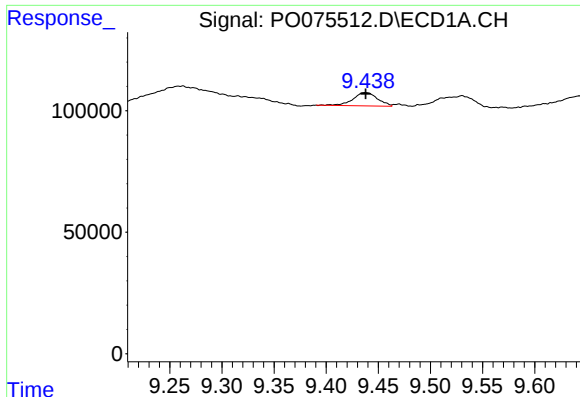
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 97469
Conc: 6.45 ng/ml



#37 AR-1262-2

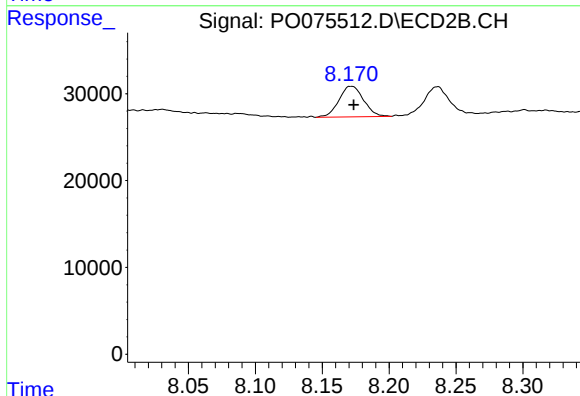
R.T.: 7.886 min
Delta R.T.: -0.004 min
Response: 30505
Conc: 3.98 ng/ml



#38 AR-1262-3

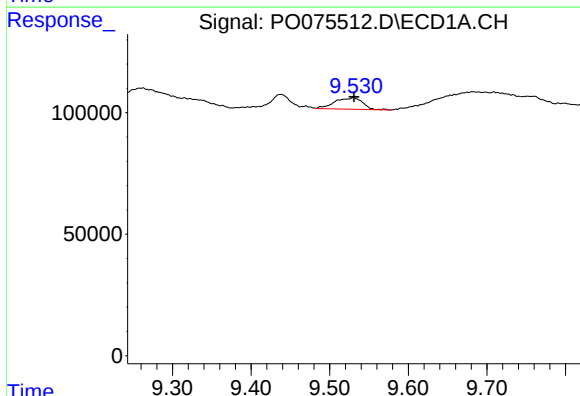
R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 89938
Conc: 8.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



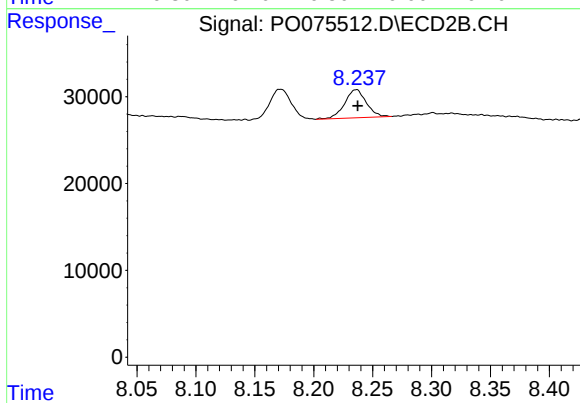
#38 AR-1262-3

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 45187
Conc: 13.65 ng/ml



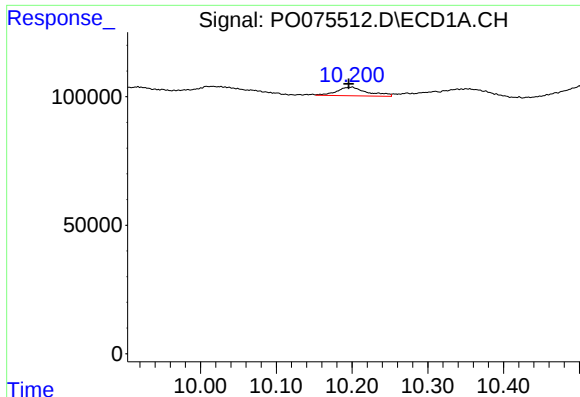
#39 AR-1262-4

R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 116103
Conc: 15.71 ng/ml



#39 AR-1262-4

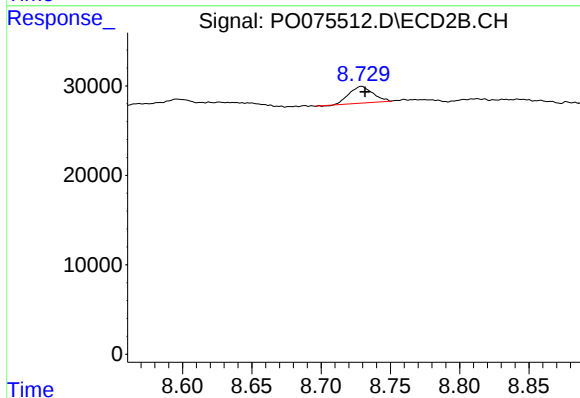
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 41312
Conc: 7.19 ng/ml



#40 AR-1262-5

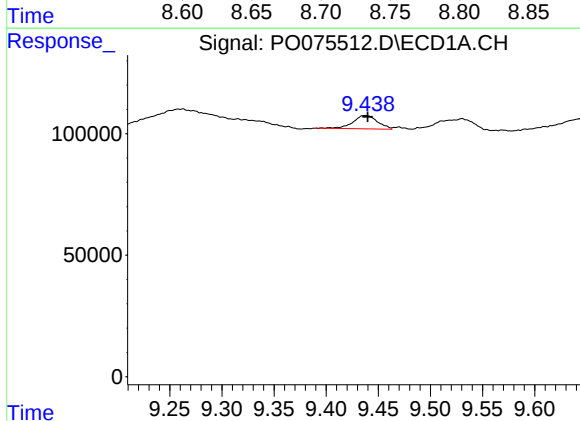
R.T.: 10.200 min
Delta R.T.: 0.004 min
Response: 93885
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



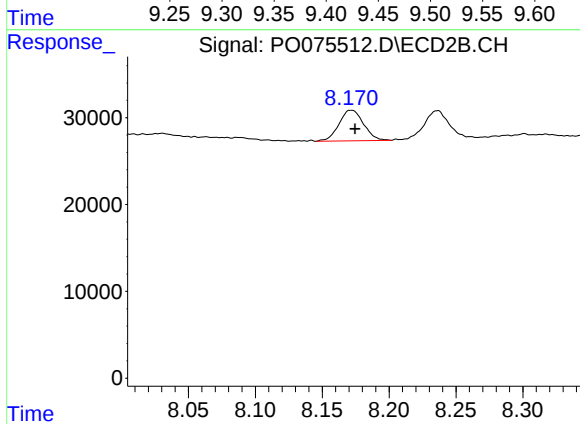
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 22086
Conc: 8.03 ng/ml



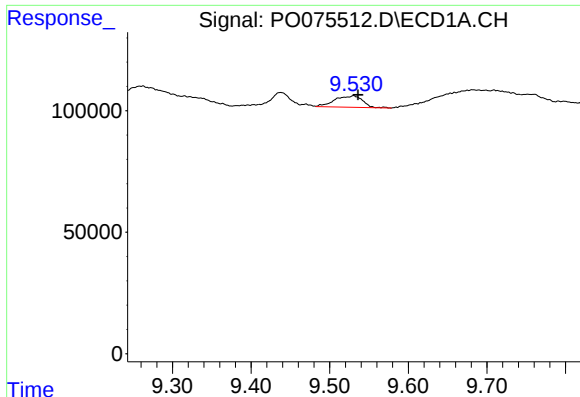
#41 AR-1268-1

R.T.: 9.437 min
Delta R.T.: -0.002 min
Response: 89938
Conc: 4.77 ng/ml



#41 AR-1268-1

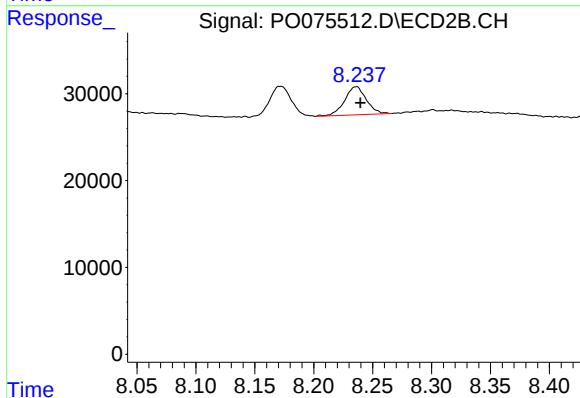
R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 45187
Conc: 4.84 ng/ml



#42 AR-1268-2

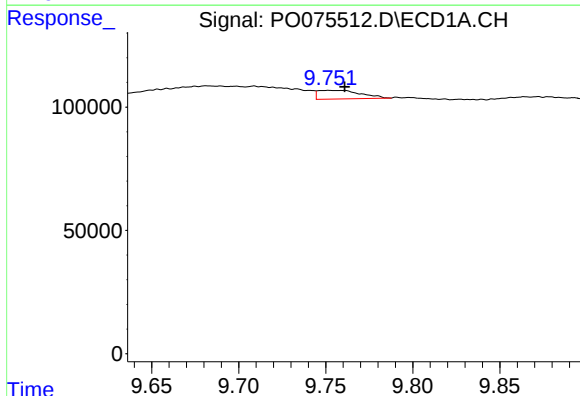
R.T.: 9.530 min
Delta R.T.: -0.006 min
Response: 116103
Conc: 7.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



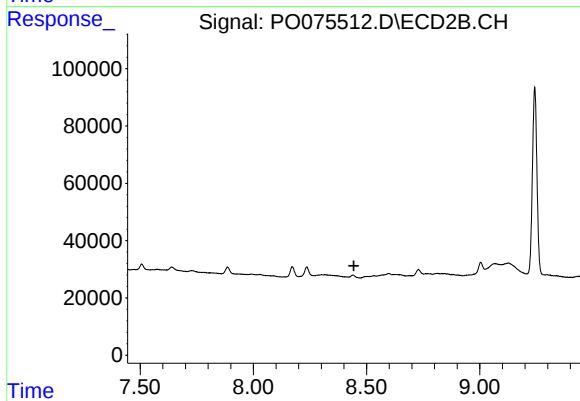
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 41312
Conc: 4.93 ng/ml



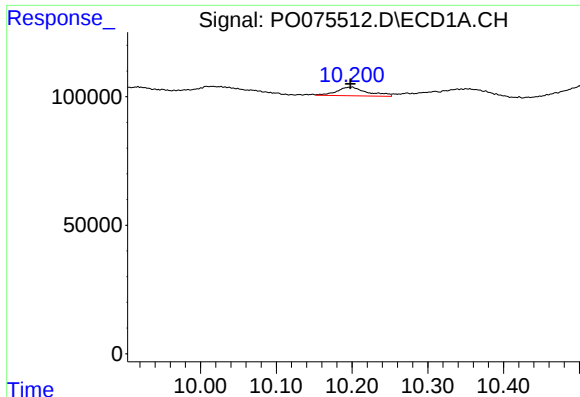
#43 AR-1268-3

R.T.: 9.752 min
Delta R.T.: -0.009 min
Response: 59225
Conc: 4.26 ng/ml



#43 AR-1268-3

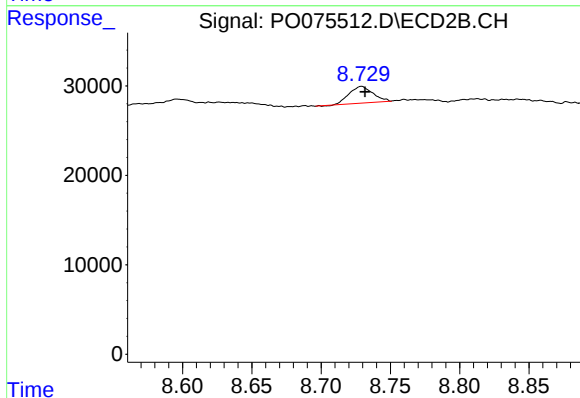
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.



#44 AR-1268-4

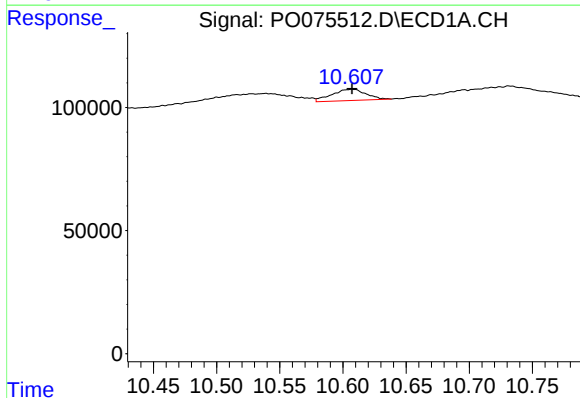
R.T.: 10.200 min
Delta R.T.: 0.002 min
Response: 93885
Conc: 15.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



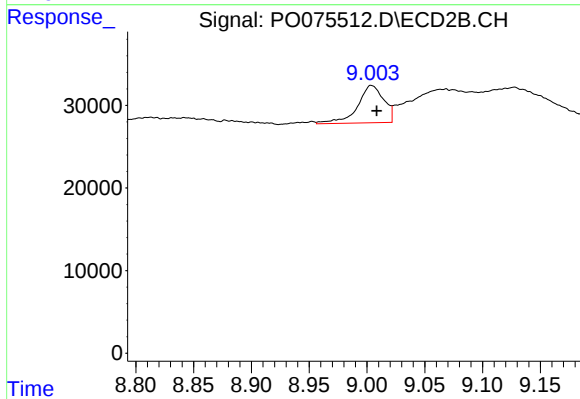
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 22086
Conc: 7.01 ng/ml



#45 AR-1268-5

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 86888
Conc: 2.08 ng/ml



#45 AR-1268-5

R.T.: 9.003 min
Delta R.T.: -0.005 min
Response: 71540
Conc: 3.37 ng/ml