

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012821\
 Data File : P0075306.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 3:44
 Operator : AJ/MA
 Sample : PB134352BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 08:04:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 07:43:22 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...	4.923	3.994	2002070	965971	19.783	20.099
2)	SA Decachlor...	10.939	9.244	2235077	1157946	23.181	23.866
Target Compounds							
3)	L1 AR-1016-1	6.231f	0.000	813	0	0.206	N.D. #
9)	L2 AR-1221-2	5.276	4.343	28840	13239	32.667	28.462
10)	L2 AR-1221-3	5.357	0.000	5689	0	2.061	N.D. #
11)	L3 AR-1232-1	5.357	0.000	5689	0	2.532	N.D. #
16)	L4 AR-1242-1	6.231f	0.000	813	0	0.259	N.D. #
21)	L5 AR-1248-1	6.231f	0.000	813	0	0.349	N.D. #
26)	L6 AR-1254-1	7.143f	0.000	2390	0	0.554	N.D. #
28)	L6 AR-1254-3	7.793f	0.000	5144	0	0.746	N.D. #
29)	L6 AR-1254-4	8.068	0.000	9519	0	1.575	N.D. #
32)	L7 AR-1260-2	8.229f	0.000	38264	0	5.929	N.D. #
33)	L7 AR-1260-3	8.574	0.000	7336	0	1.346	N.D. #
34)	L7 AR-1260-4	8.804	0.000	9157	0	1.784	N.D. #
35)	L7 AR-1260-5	9.132	0.000	4480	0	0.380	N.D. #
36)	L8 AR-1262-1	8.574	0.000	7336	0	0.841	N.D. #
37)	L8 AR-1262-2	9.132	0.000	4480	0	0.296	N.D. #
38)	L8 AR-1262-3	9.437	8.172	38956	41701	3.729	12.601 #
39)	L8 AR-1262-4	9.533	8.236	23678	18618	3.204	3.243
40)	L8 AR-1262-5	10.197	0.000	10173	0	1.962	N.D. #
41)	L9 AR-1268-1	9.437	8.172	38956	41701	2.068	4.470 #
42)	L9 AR-1268-2	9.533	8.236	23678	18618	1.493	2.222 #
43)	L9 AR-1268-3	9.752	0.000	20860	0	1.501	N.D. #
44)	L9 AR-1268-4	10.197	0.000	10173	0	1.727	N.D. #
45)	L9 AR-1268-5	10.608	9.005	51909	37718	1.243	1.778 #

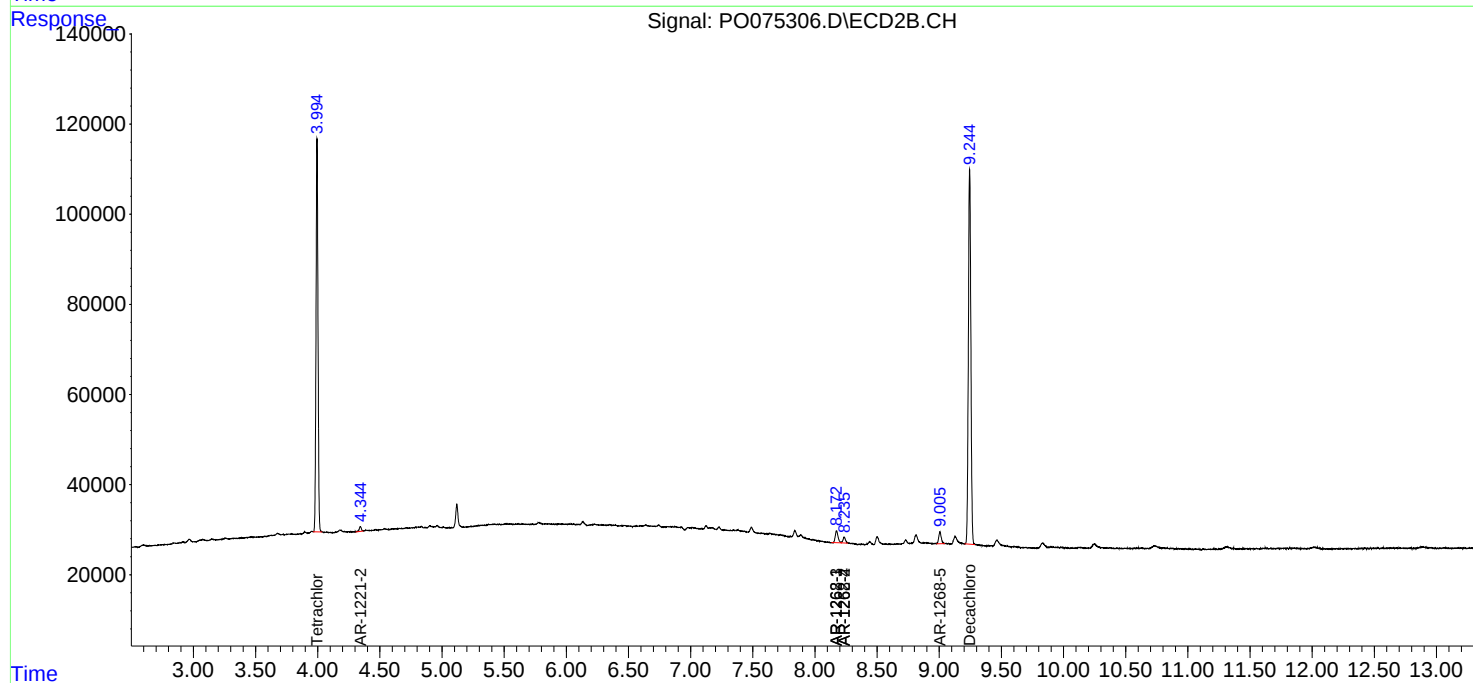
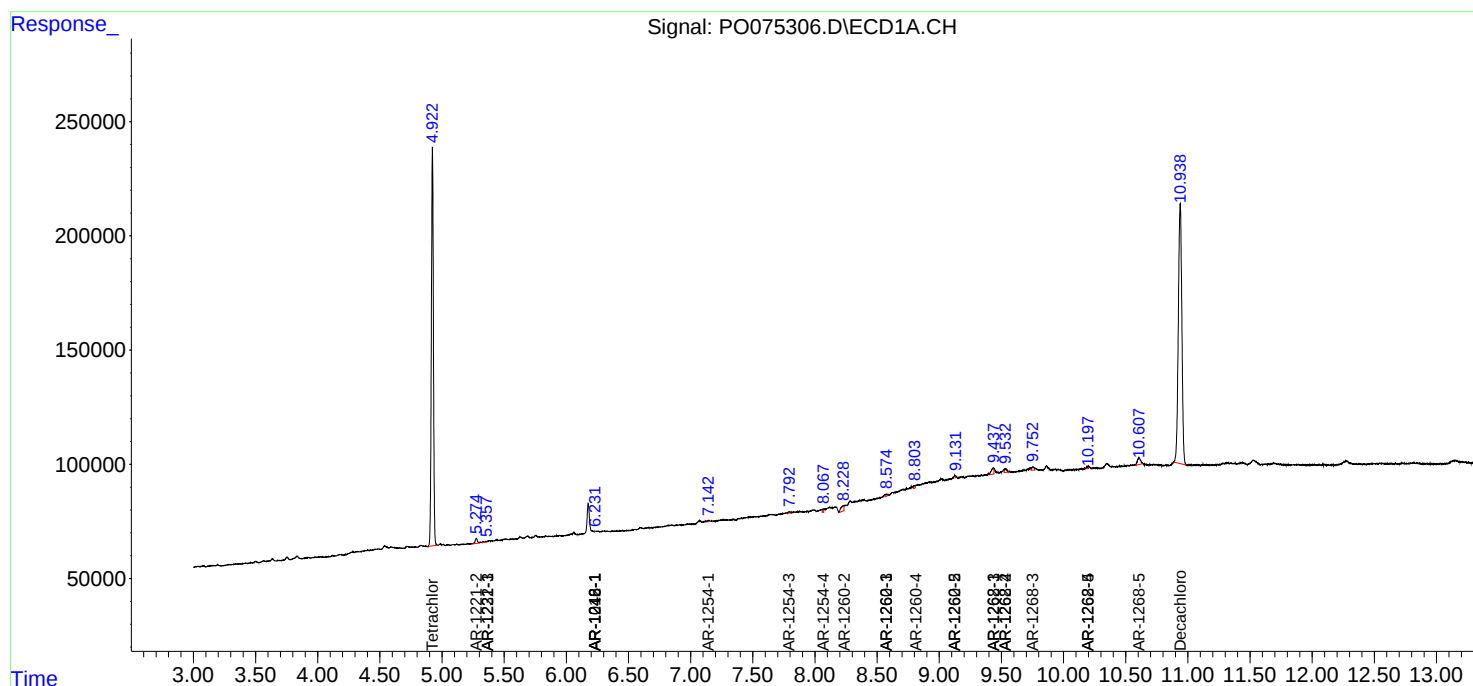
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

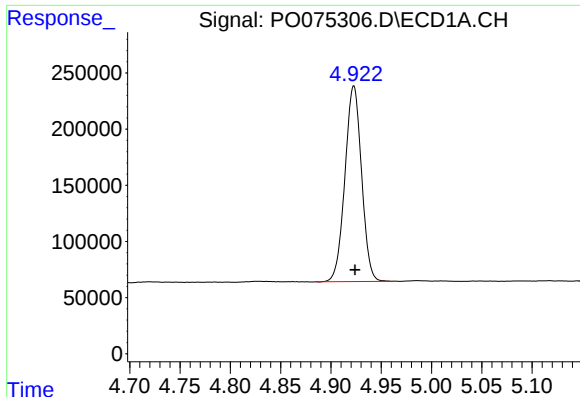
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012821\
Data File : P0075306.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 3:44
Operator : AJ/MA
Sample : PB134352BL
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 08:04:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 07:43:22 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

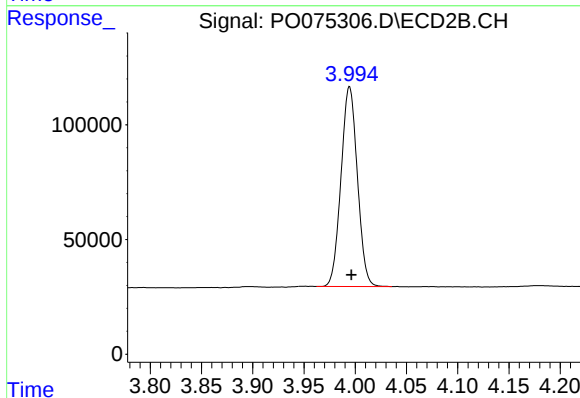




#1 Tetrachloro-m-xylene

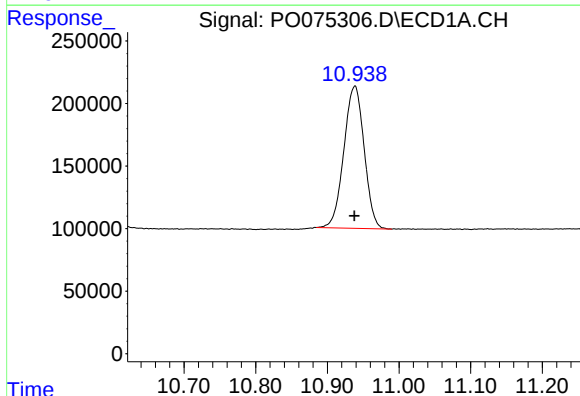
R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2002070
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



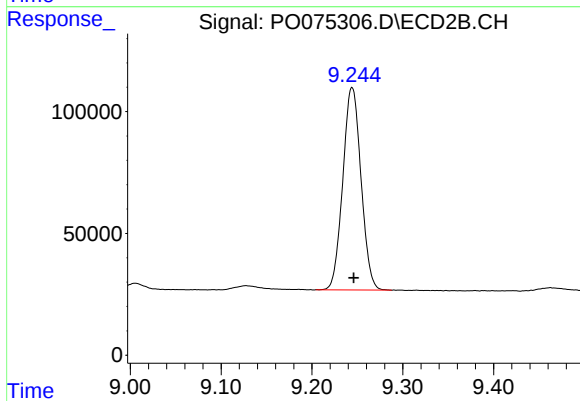
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 965971
Conc: 20.10 ng/ml



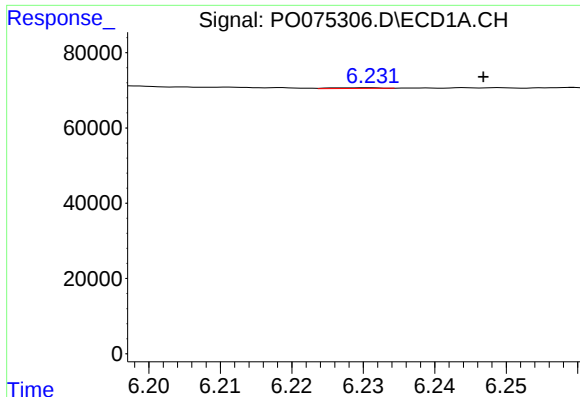
#2 Decachlorobiphenyl

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 2235077
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

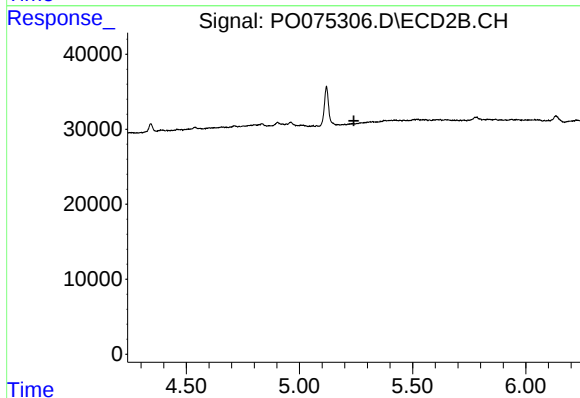
R.T.: 9.244 min
Delta R.T.: -0.002 min
Response: 1157946
Conc: 23.87 ng/ml



#3 AR-1016-1

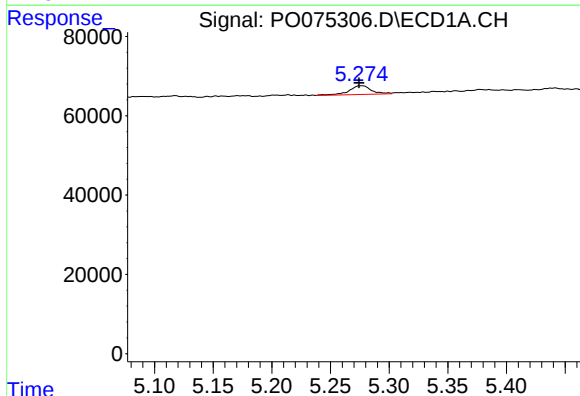
R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 813
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



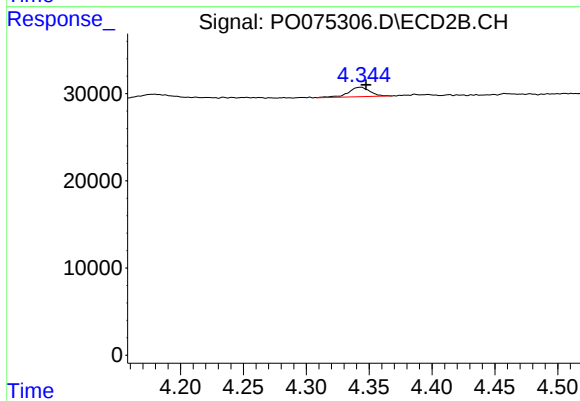
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



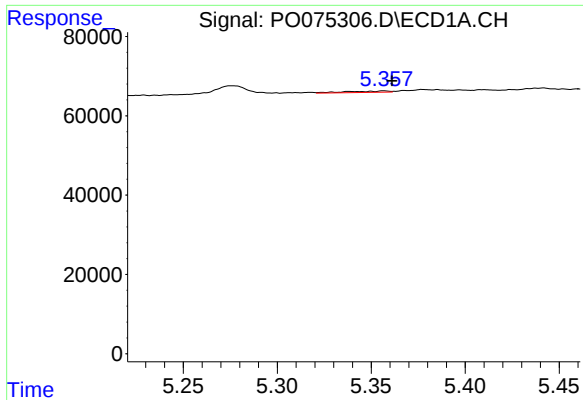
#9 AR-1221-2

R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 28840
Conc: 32.67 ng/ml



#9 AR-1221-2

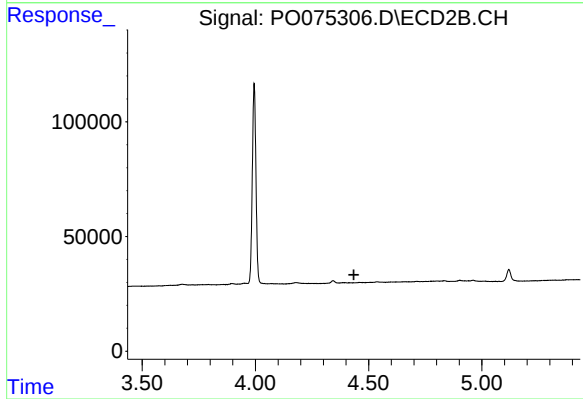
R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 13239
Conc: 28.46 ng/ml



#10 AR-1221-3

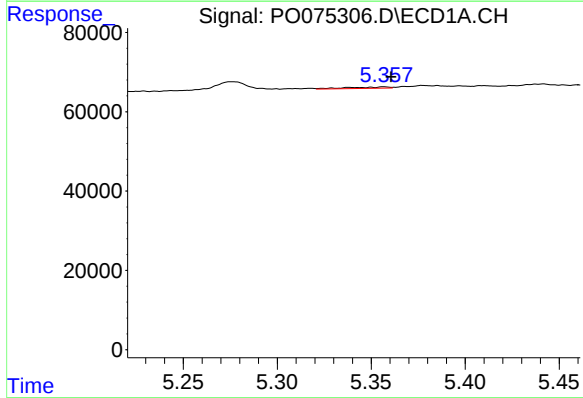
R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 5689
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



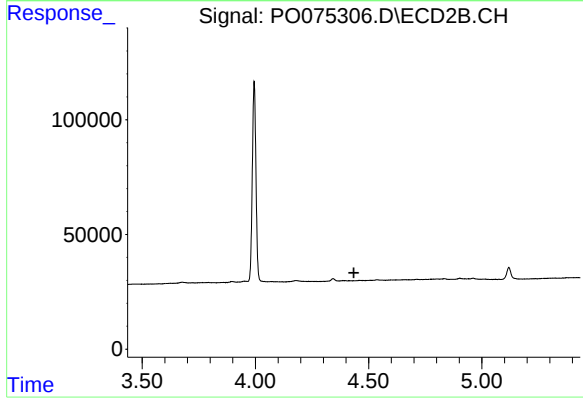
#10 AR-1221-3

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



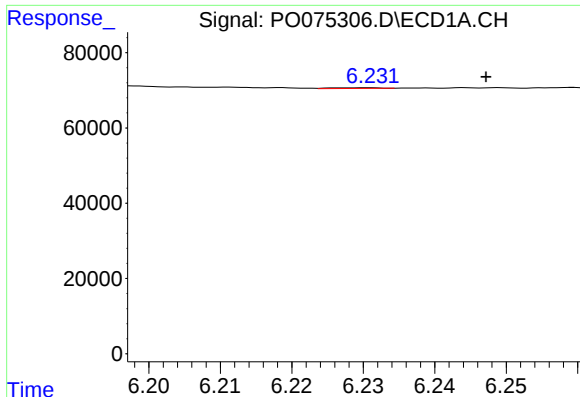
#11 AR-1232-1

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 5689
Conc: 2.53 ng/ml



#11 AR-1232-1

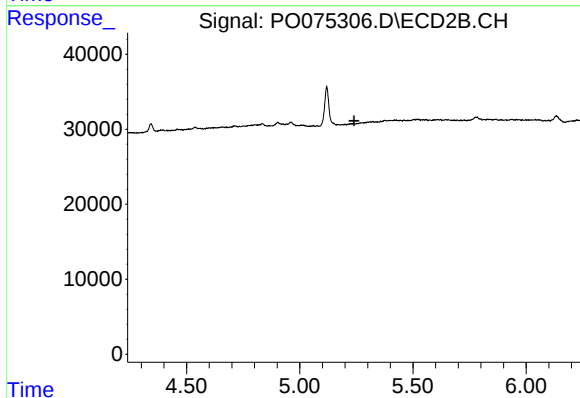
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#16 AR-1242-1

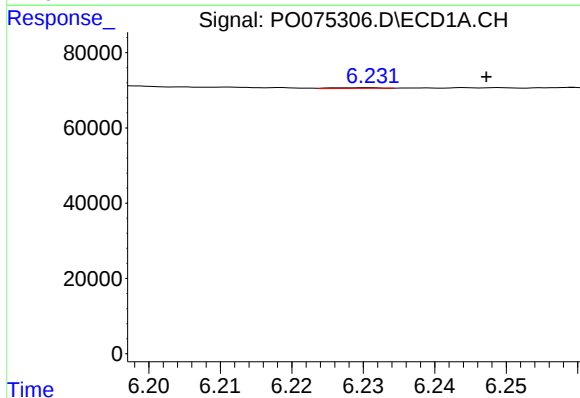
R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 813
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



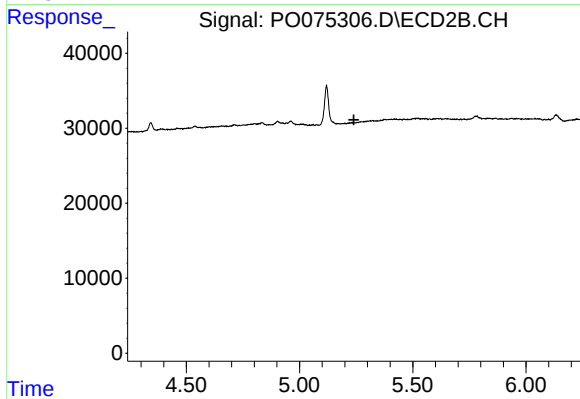
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.239 min
Response: 0
Conc: N.D.



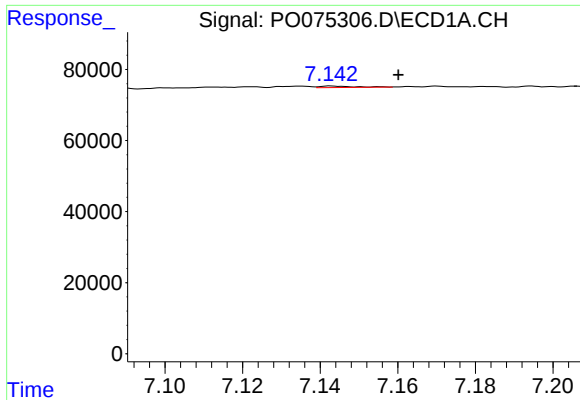
#21 AR-1248-1

R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 813
Conc: 0.35 ng/ml



#21 AR-1248-1

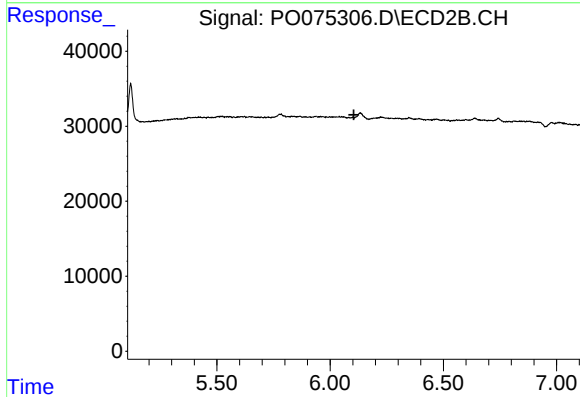
R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



#26 AR-1254-1

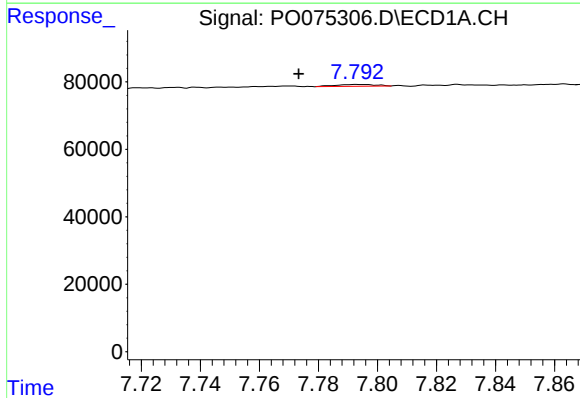
R.T.: 7.143 min
Delta R.T.: -0.017 min
Response: 2390
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



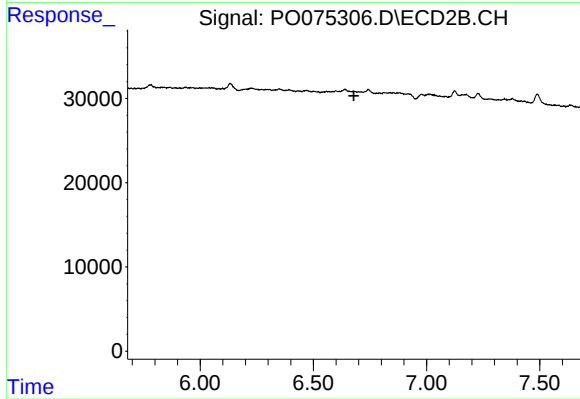
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



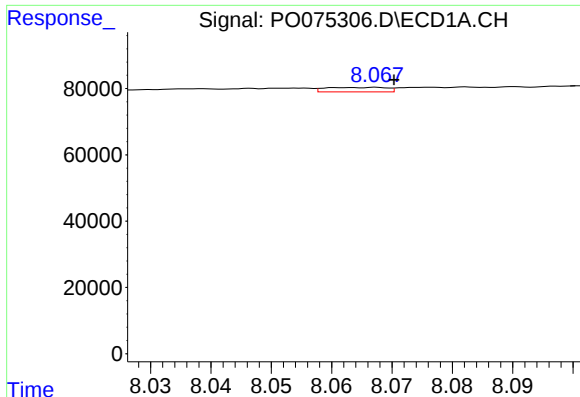
#28 AR-1254-3

R.T.: 7.793 min
Delta R.T.: 0.020 min
Response: 5144
Conc: 0.75 ng/ml



#28 AR-1254-3

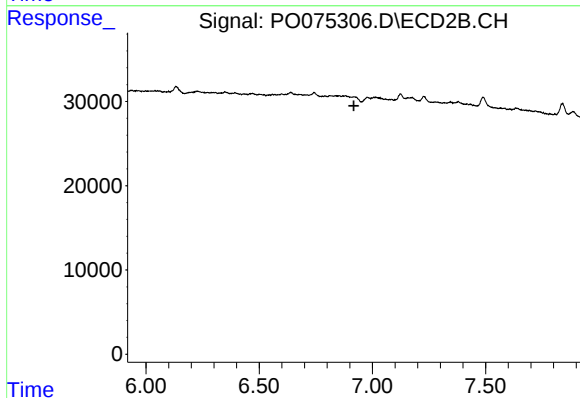
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#29 AR-1254-4

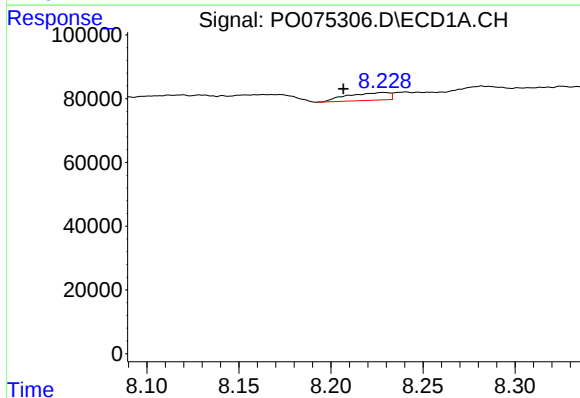
R.T.: 8.068 min
Delta R.T.: -0.003 min
Response: 9519
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



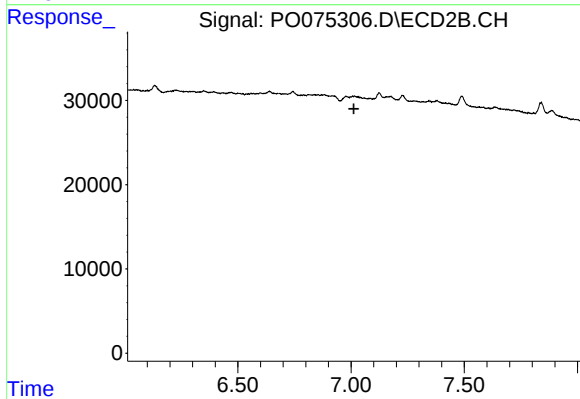
#29 AR-1254-4

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



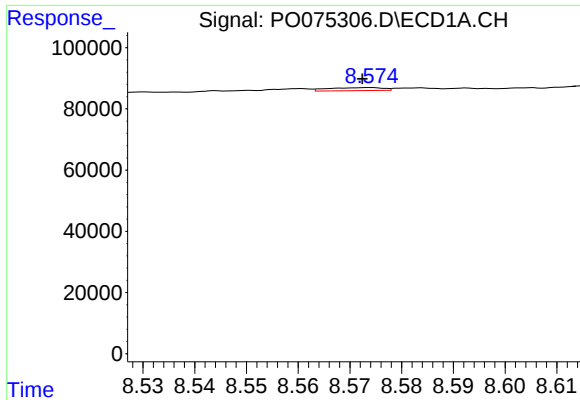
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.022 min
Response: 38264
Conc: 5.93 ng/ml



#32 AR-1260-2

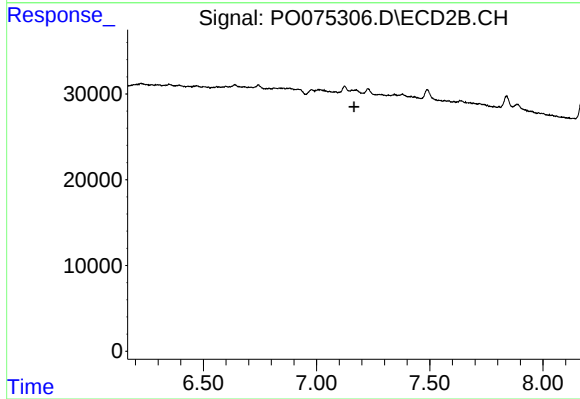
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#33 AR-1260-3

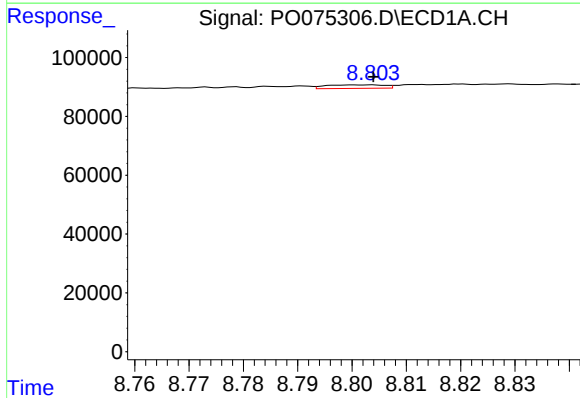
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 7336
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



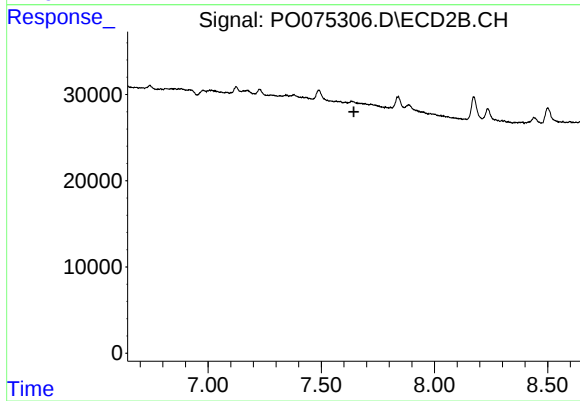
#33 AR-1260-3

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



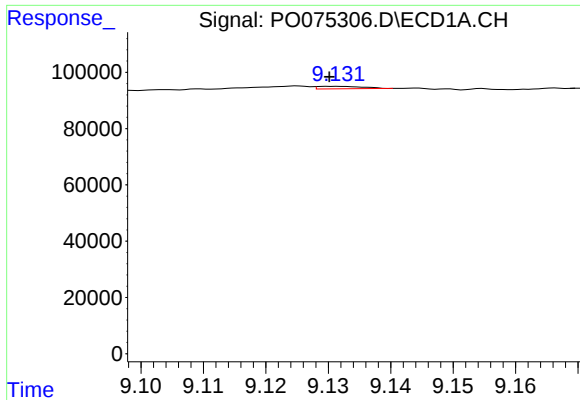
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 9157
Conc: 1.78 ng/ml



#34 AR-1260-4

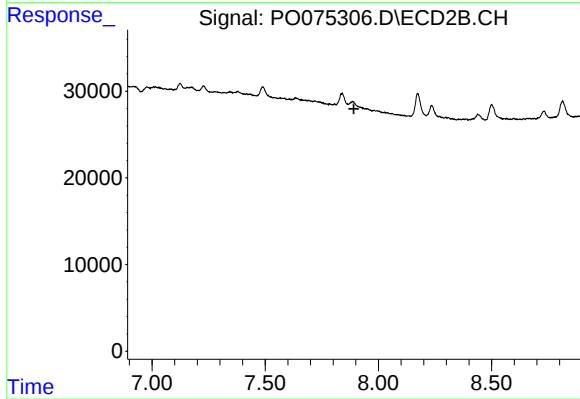
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#35 AR-1260-5

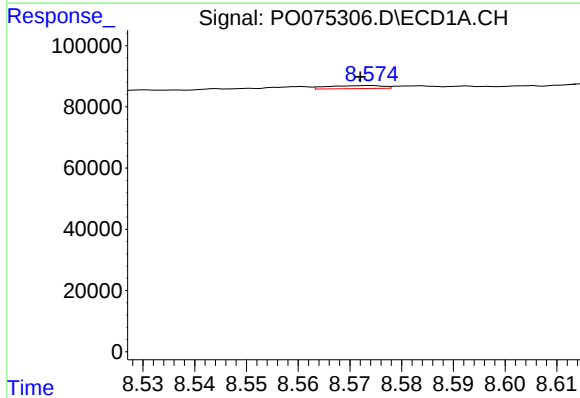
R.T.: 9.132 min
Delta R.T.: 0.001 min
Response: 4480
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



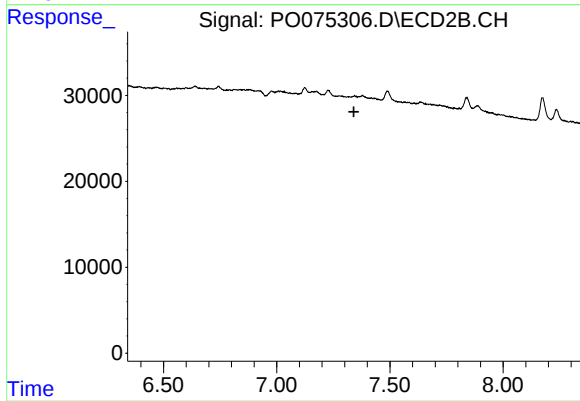
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



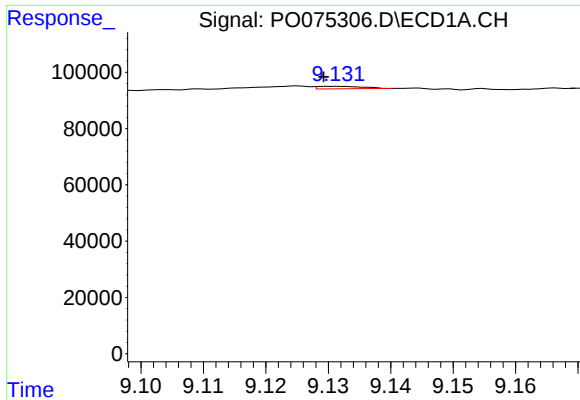
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 7336
Conc: 0.84 ng/ml



#36 AR-1262-1

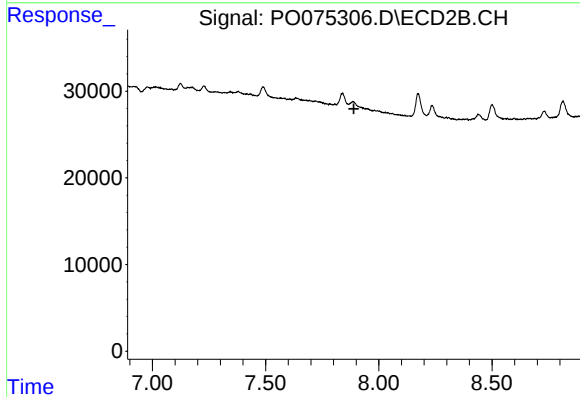
R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#37 AR-1262-2

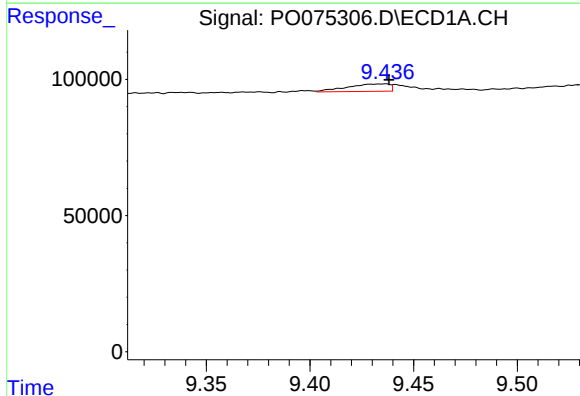
R.T.: 9.132 min
Delta R.T.: 0.002 min
Response: 4480
Conc: 0.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



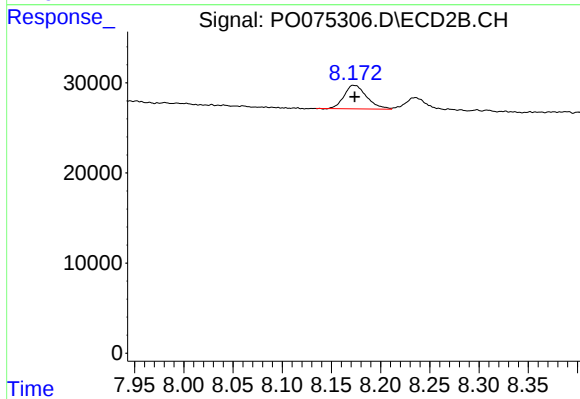
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



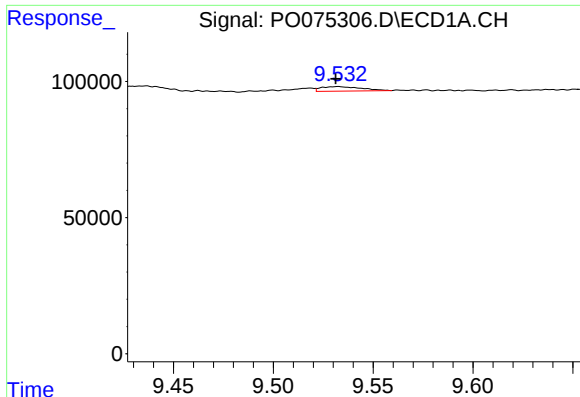
#38 AR-1262-3

R.T.: 9.437 min
Delta R.T.: -0.001 min
Response: 38956
Conc: 3.73 ng/ml



#38 AR-1262-3

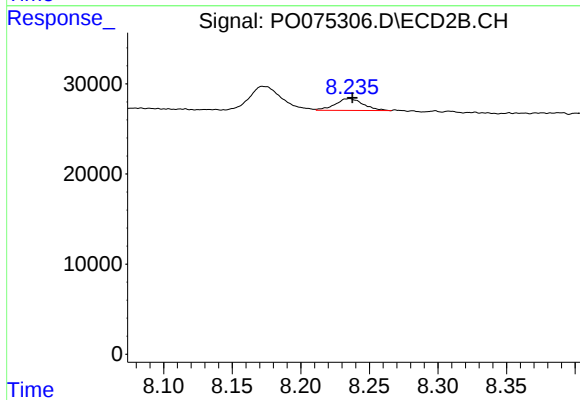
R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 41701
Conc: 12.60 ng/ml



#39 AR-1262-4

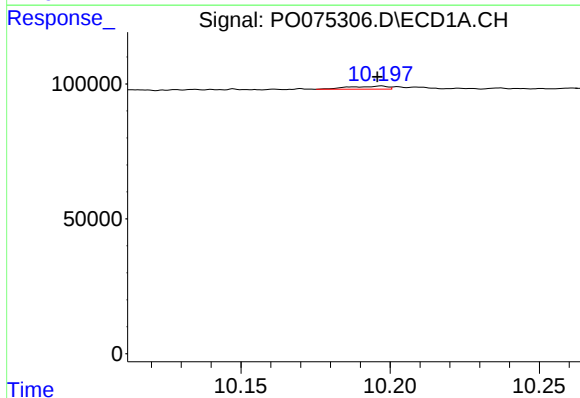
R.T.: 9.533 min
Delta R.T.: 0.001 min
Response: 23678
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



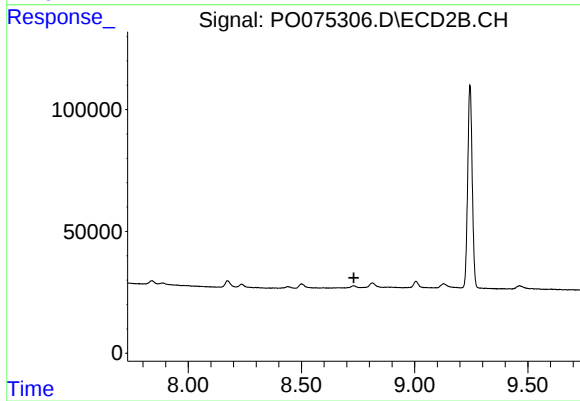
#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 18618
Conc: 3.24 ng/ml



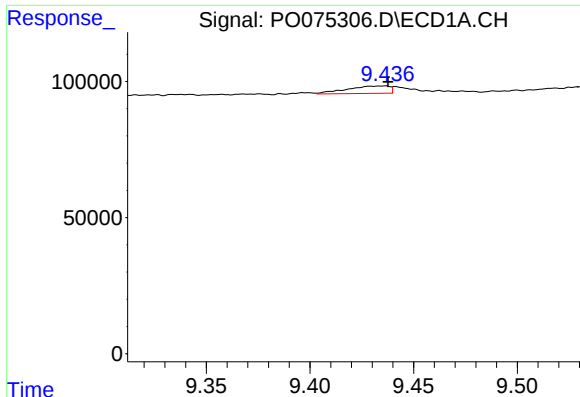
#40 AR-1262-5

R.T.: 10.197 min
Delta R.T.: 0.001 min
Response: 10173
Conc: 1.96 ng/ml



#40 AR-1262-5

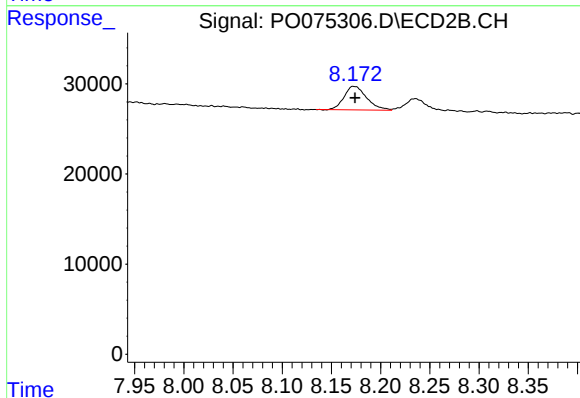
R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#41 AR-1268-1

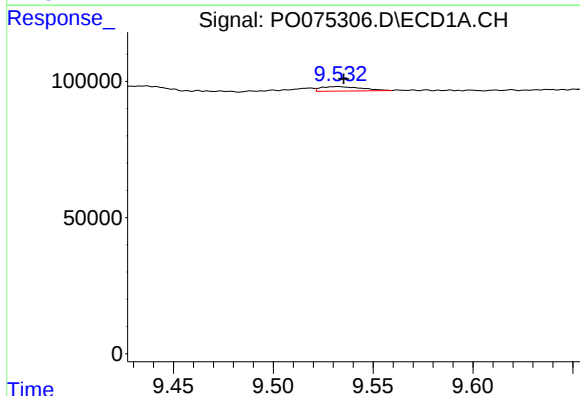
R.T.: 9.437 min
Delta R.T.: -0.001 min
Response: 38956
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



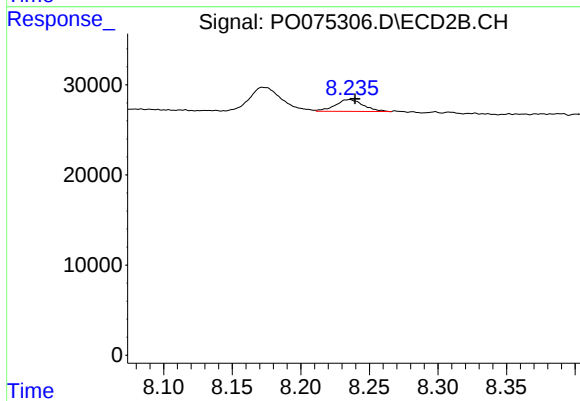
#41 AR-1268-1

R.T.: 8.172 min
Delta R.T.: -0.002 min
Response: 41701
Conc: 4.47 ng/ml



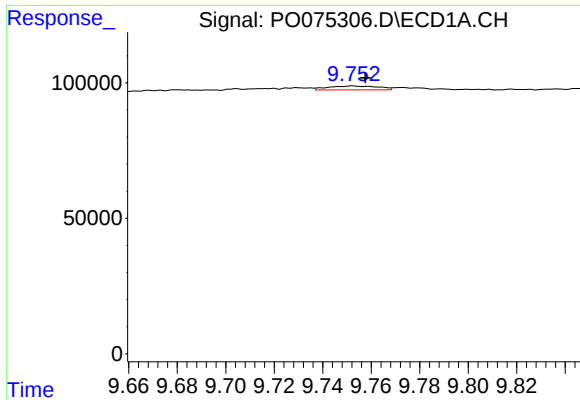
#42 AR-1268-2

R.T.: 9.533 min
Delta R.T.: -0.003 min
Response: 23678
Conc: 1.49 ng/ml



#42 AR-1268-2

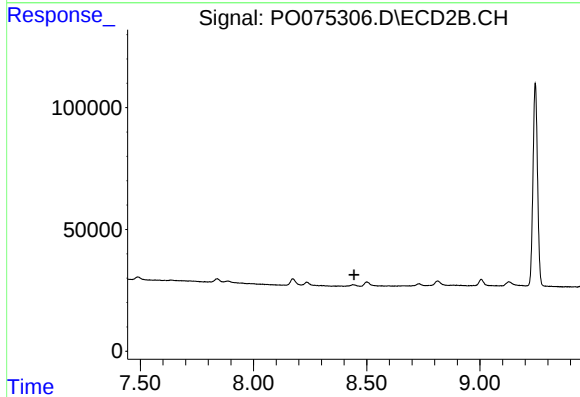
R.T.: 8.236 min
Delta R.T.: -0.004 min
Response: 18618
Conc: 2.22 ng/ml



#43 AR-1268-3

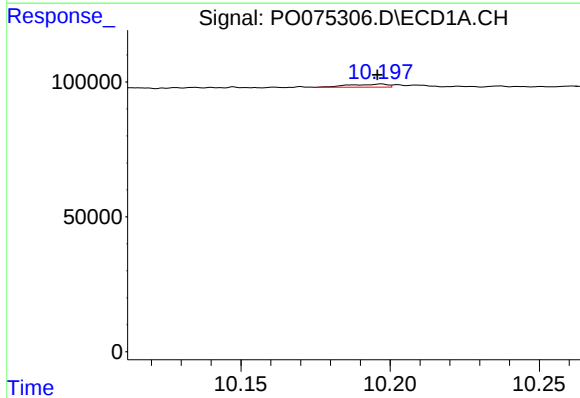
R.T.: 9.752 min
Delta R.T.: -0.005 min
Response: 20860
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



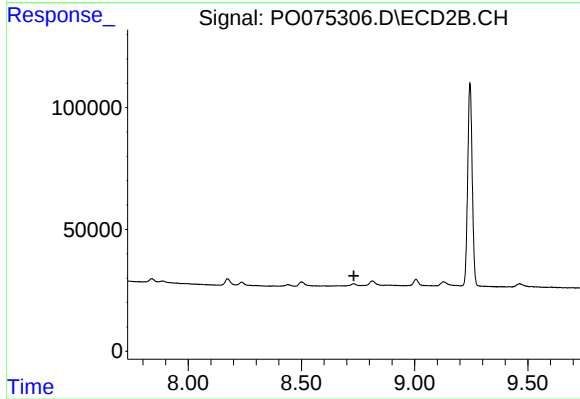
#43 AR-1268-3

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



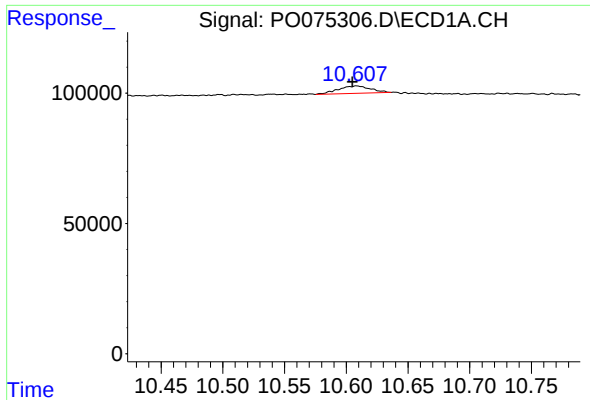
#44 AR-1268-4

R.T.: 10.197 min
Delta R.T.: 0.001 min
Response: 10173
Conc: 1.73 ng/ml



#44 AR-1268-4

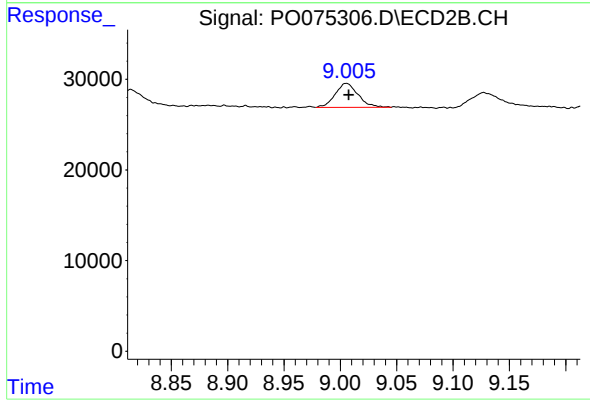
R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.608 min
Delta R.T.: 0.003 min
Response: 51909
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 37718
Conc: 1.78 ng/ml