

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042320\
 Data File : P0067998.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2020 11:04
 Operator : DD\AJ
 Sample : L2359-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 11:52:40 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	503830	799372	21.157	23.850
2)	SA Decachlor...	10.885	9.215	635405	727616	18.664	17.598
Target Compounds							
7)	L1 AR-1016-5	6.700	0.000	23431	0	32.587	N.D. #
10)	L2 AR-1221-3	0.000	4.382	0	33183	N.D.	33.801 #
11)	L3 AR-1232-1	0.000	4.382	0	33183	N.D.	47.948 #
20)	L4 AR-1242-5	0.000	6.062	0	56328	N.D.	60.196 #
23)	L5 AR-1248-3	6.700	0.000	23431	0	28.790	N.D. #
24)	L5 AR-1248-4	7.156	0.000	34889	0	36.980	N.D. #
25)	L5 AR-1248-5	0.000	6.062	0	56328	N.D.	45.518 #
26)	L6 AR-1254-1	7.156	6.062	34889	56328	28.248	21.967
27)	L6 AR-1254-2	7.434	6.269	76707	225291	39.003	98.783 #
28)	L6 AR-1254-3	7.771	0.000	22416	0	10.803	N.D. #
29)	L6 AR-1254-4	0.000	6.934	0	22210	N.D.	9.213 #
30)	L6 AR-1254-5	0.000	7.304	0	18449	N.D.	5.527 #
31)	L7 AR-1260-1	0.000	6.773	0	15049	N.D.	7.178 #
32)	L7 AR-1260-2	0.000	6.934	0	22210	N.D.	8.650 #
35)	L7 AR-1260-5	9.099	7.854	17536	32248	5.559	6.370
36)	L8 AR-1262-1	0.000	7.304	0	18449	N.D.	13.314 #
37)	L8 AR-1262-2	9.099	7.854	17536	32248	6.111	7.053
38)	L8 AR-1262-3	9.429	0.000	25221	0	12.121	N.D. #
39)	L8 AR-1262-4	9.494	0.000	9624	0	6.082	N.D. #
41)	L9 AR-1268-1	9.429	0.000	25221	0	6.825	N.D. #
42)	L9 AR-1268-2	9.494	0.000	9624	0	2.777	N.D. #
43)	L9 AR-1268-3	9.804	0.000	21792	0	7.505	N.D. #

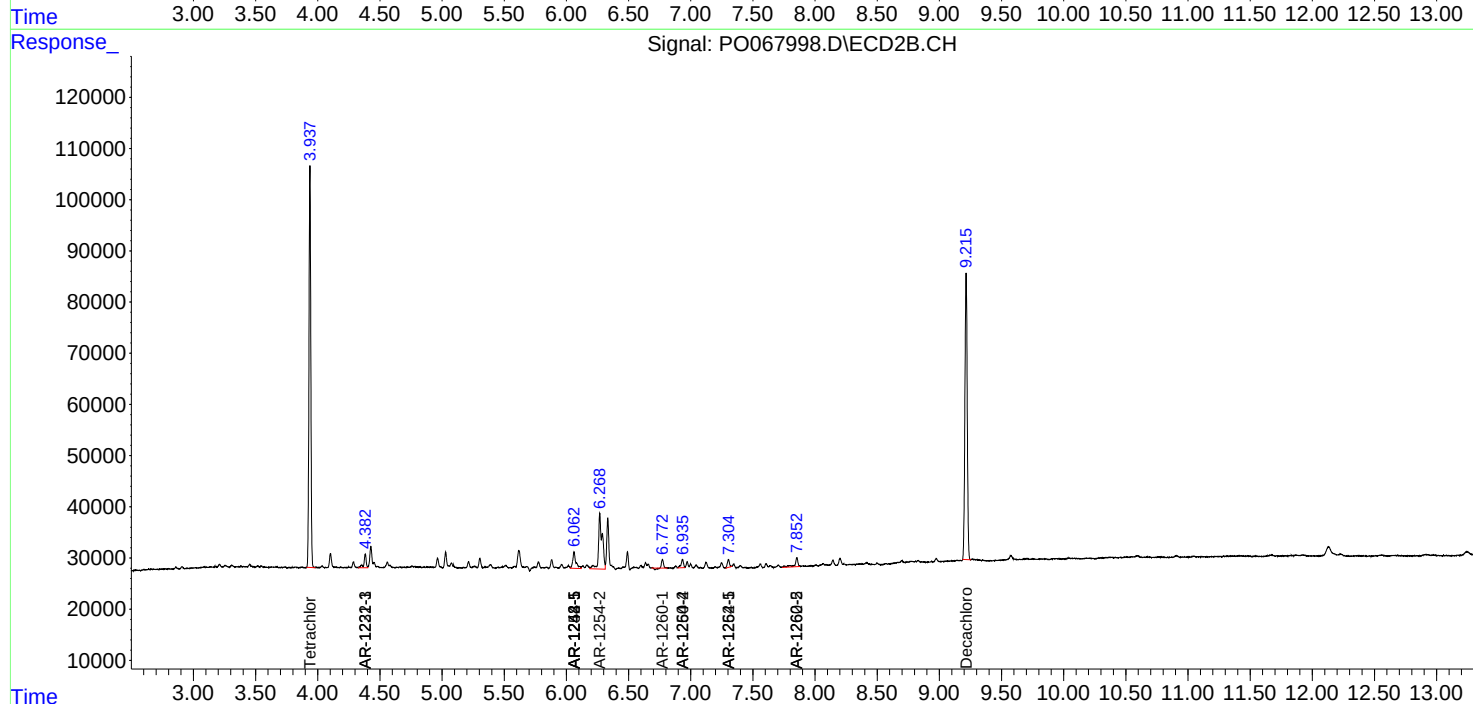
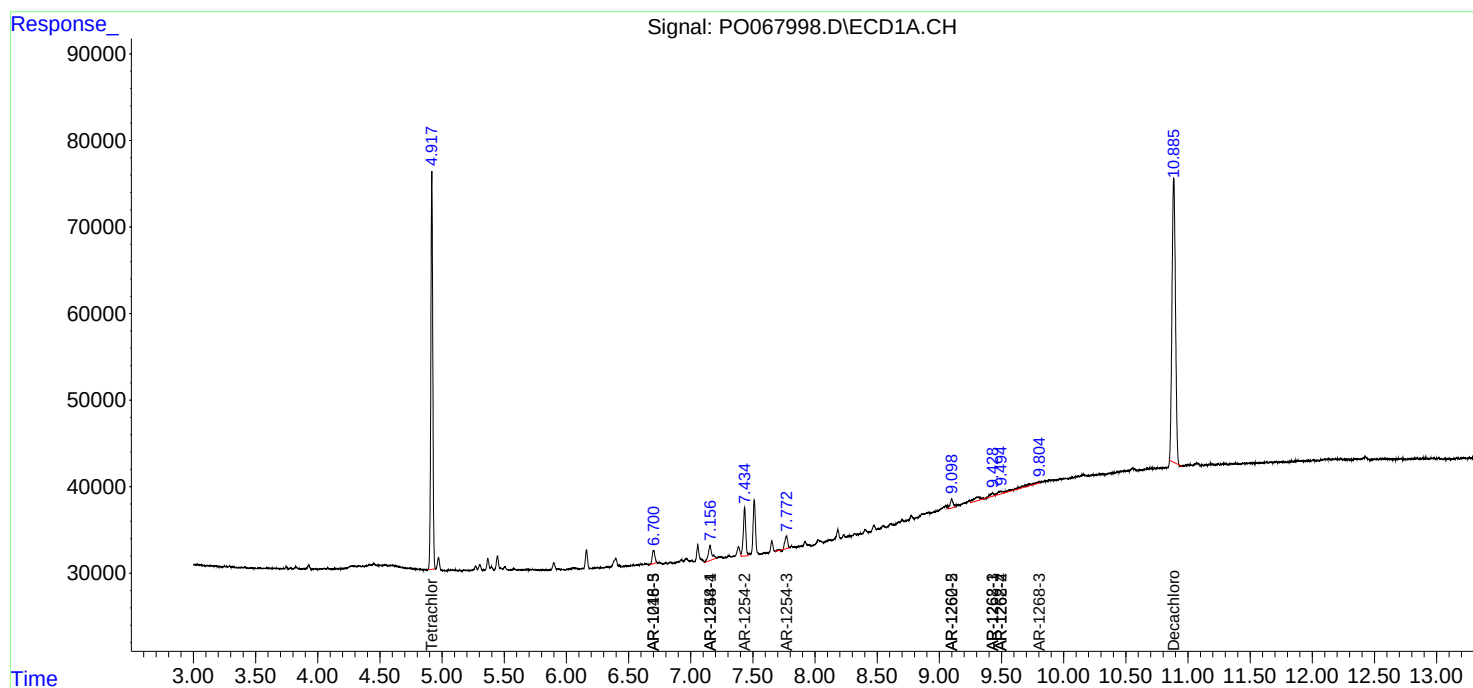
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

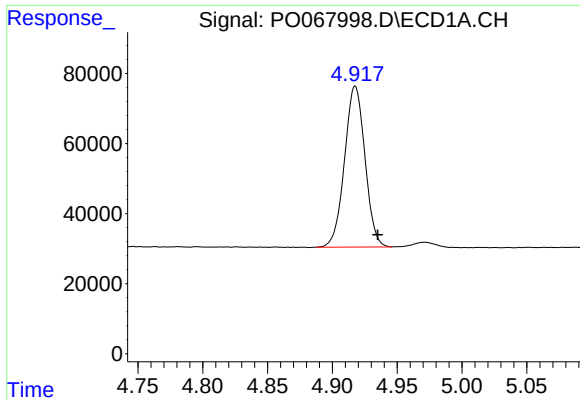
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042320\
Data File : PO067998.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2020 11:04
Operator : DD\AJ
Sample : L2359-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 11:52:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.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

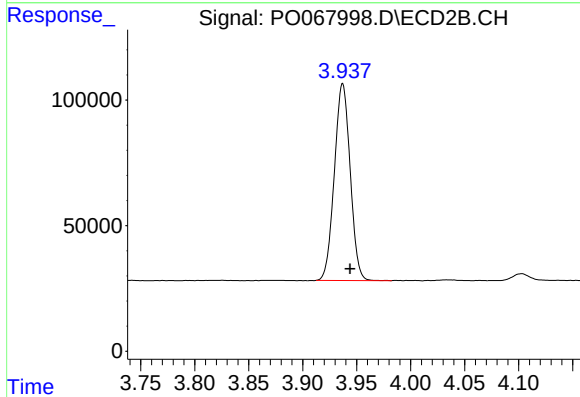




#1 Tetrachloro-m-xylene

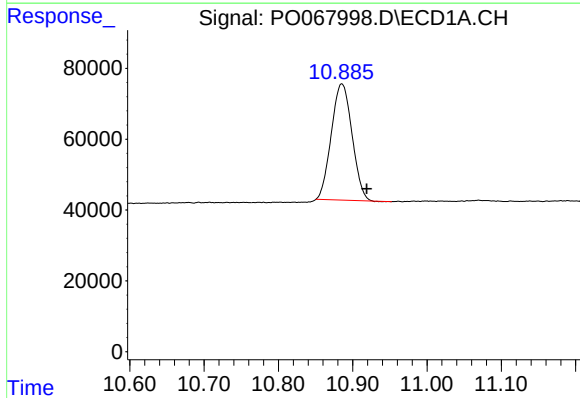
R.T.: 4.918 min
Delta R.T.: -0.017 min
Response: 503830
Conc: 21.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



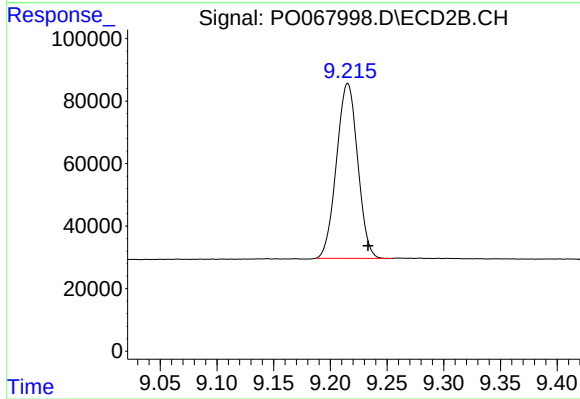
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: -0.007 min
Response: 799372
Conc: 23.85 ng/ml



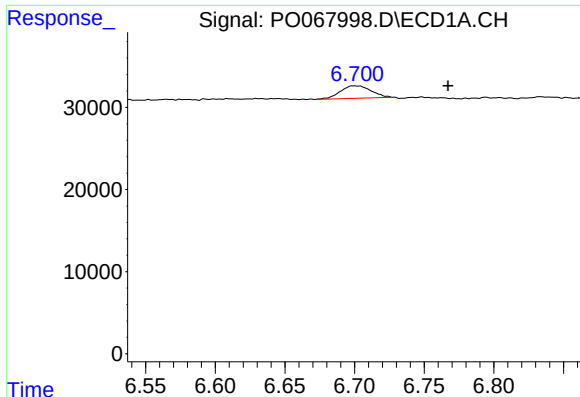
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: -0.033 min
Response: 635405
Conc: 18.66 ng/ml



#2 Decachlorobiphenyl

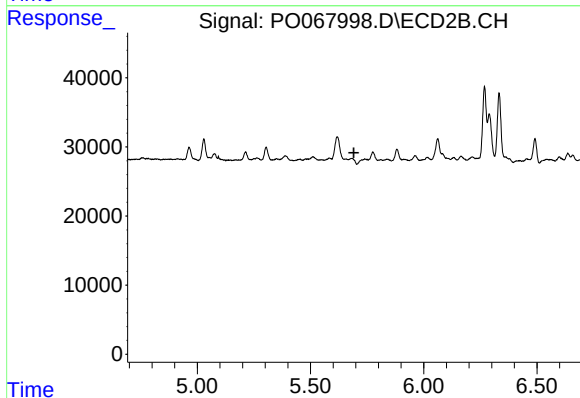
R.T.: 9.215 min
Delta R.T.: -0.018 min
Response: 727616
Conc: 17.60 ng/ml



#7 AR-1016-5

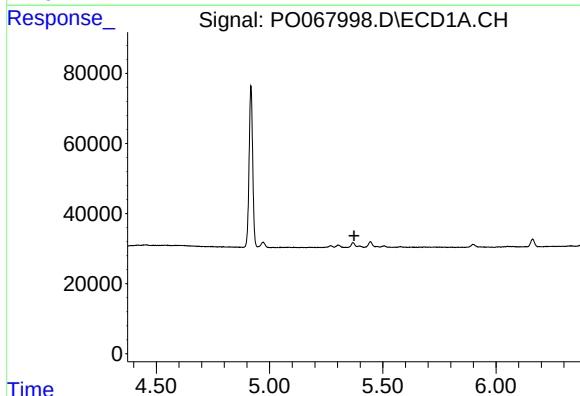
R.T.: 6.700 min
Delta R.T.: -0.067 min
Response: 23431
Conc: 32.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



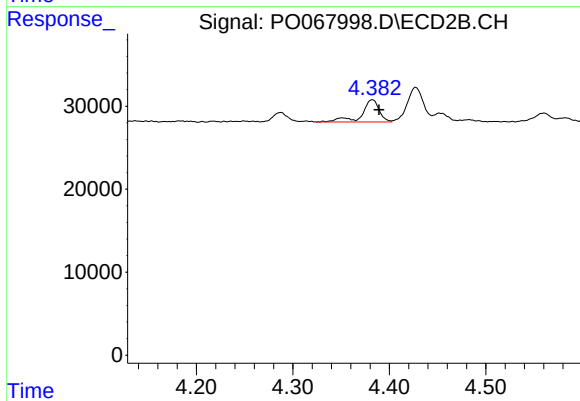
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



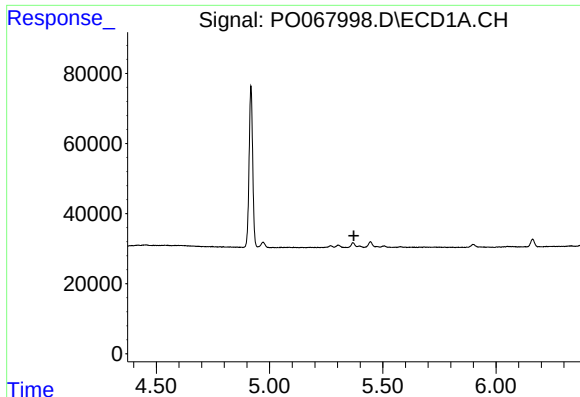
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



#10 AR-1221-3

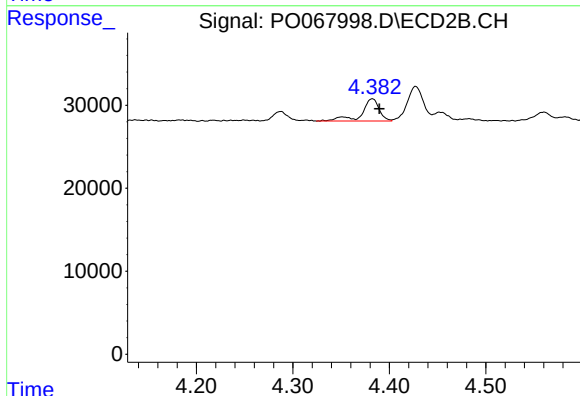
R.T.: 4.382 min
Delta R.T.: -0.007 min
Response: 33183
Conc: 33.80 ng/ml



#11 AR-1232-1

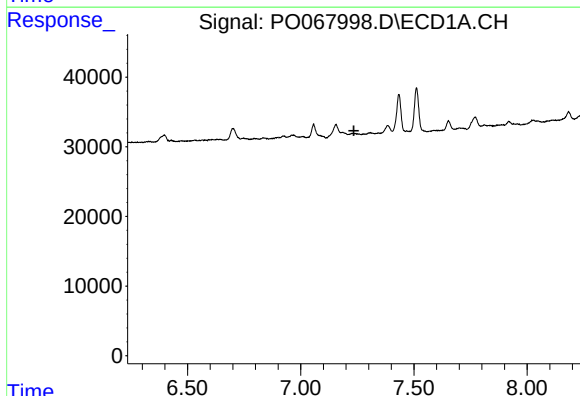
R.T.: 0.000 min
Exp R.T.: 5.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



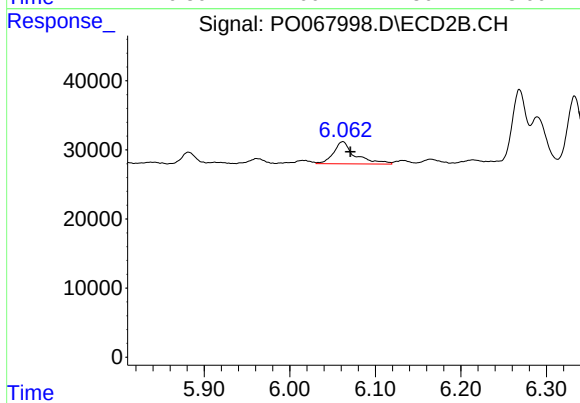
#11 AR-1232-1

R.T.: 4.382 min
Delta R.T.: -0.007 min
Response: 33183
Conc: 47.95 ng/ml



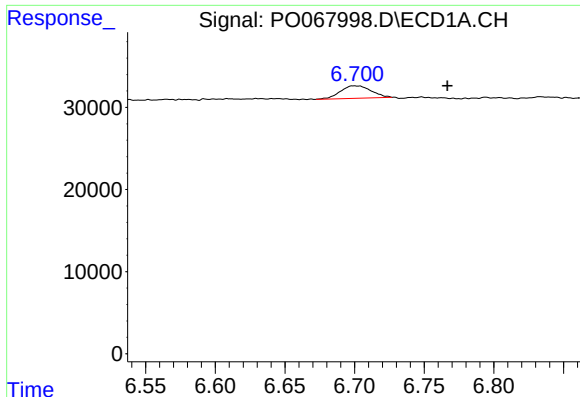
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.235 min
Response: 0
Conc: N.D.



#20 AR-1242-5

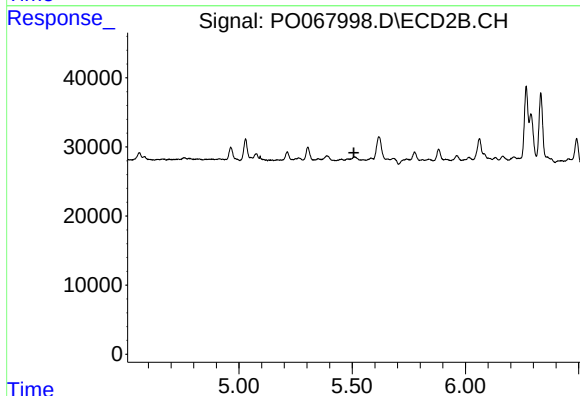
R.T.: 6.062 min
Delta R.T.: -0.009 min
Response: 56328
Conc: 60.20 ng/ml



#23 AR-1248-3

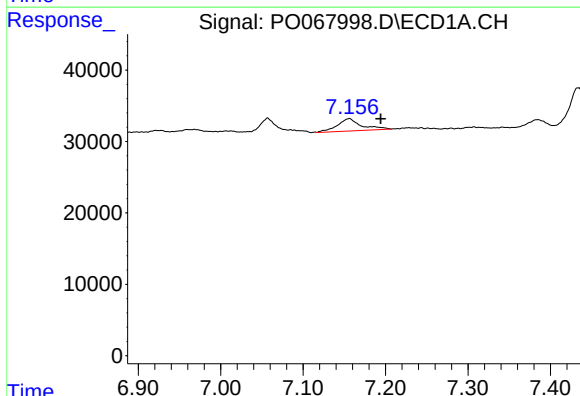
R.T.: 6.700 min
Delta R.T.: -0.067 min
Response: 23431
Conc: 28.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



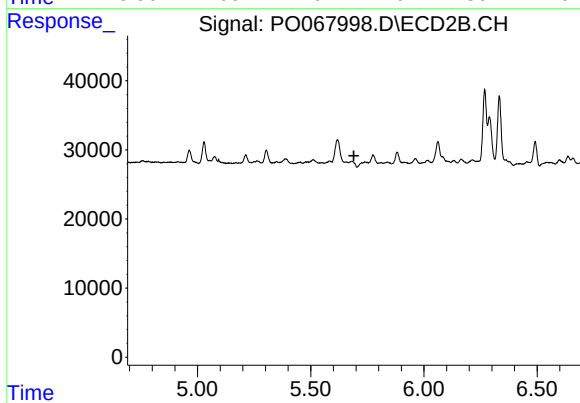
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



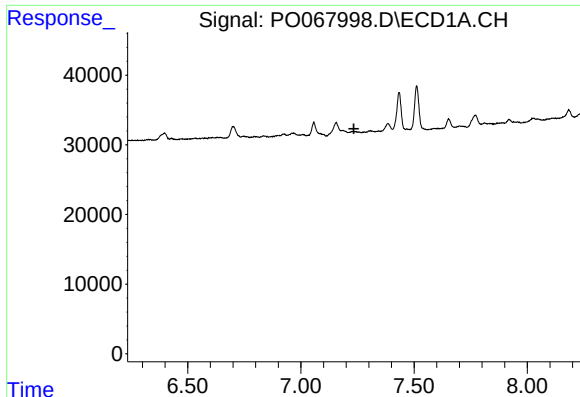
#24 AR-1248-4

R.T.: 7.156 min
Delta R.T.: -0.038 min
Response: 34889
Conc: 36.98 ng/ml



#24 AR-1248-4

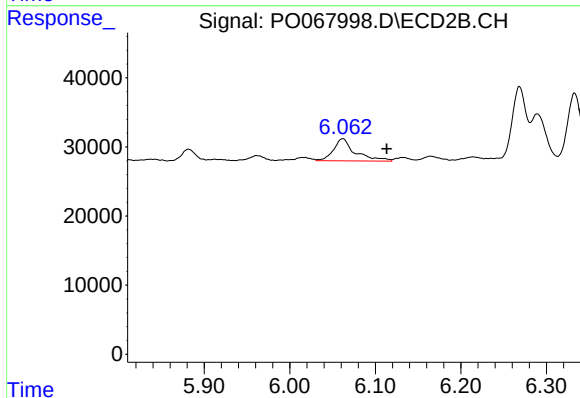
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

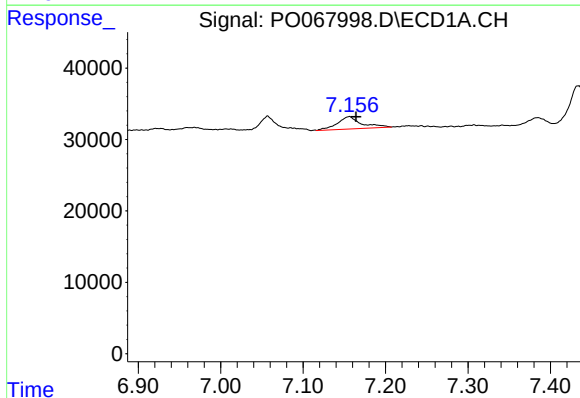
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



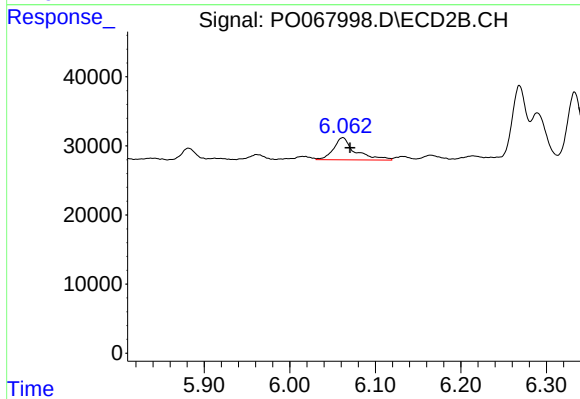
#25 AR-1248-5

R.T.: 6.062 min
Delta R.T.: -0.052 min
Response: 56328
Conc: 45.52 ng/ml



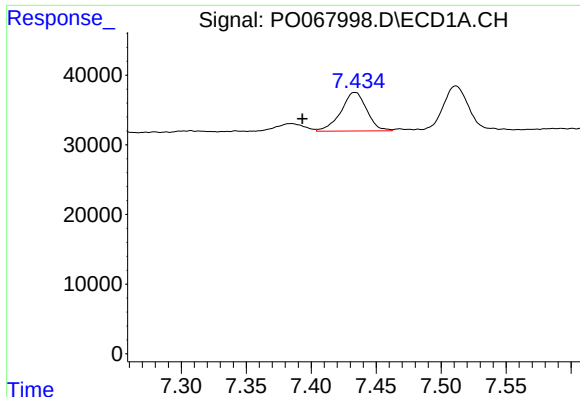
#26 AR-1254-1

R.T.: 7.156 min
Delta R.T.: -0.008 min
Response: 34889
Conc: 28.25 ng/ml



#26 AR-1254-1

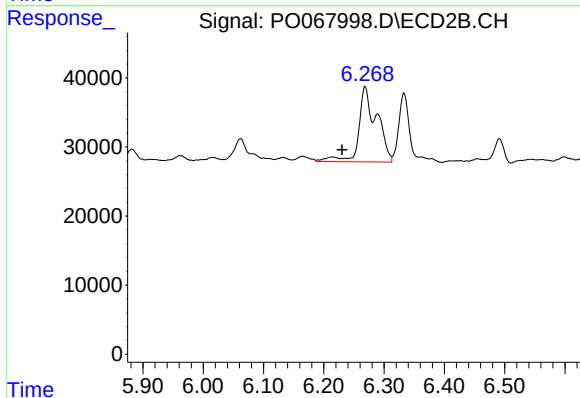
R.T.: 6.062 min
Delta R.T.: -0.009 min
Response: 56328
Conc: 21.97 ng/ml



#27 AR-1254-2

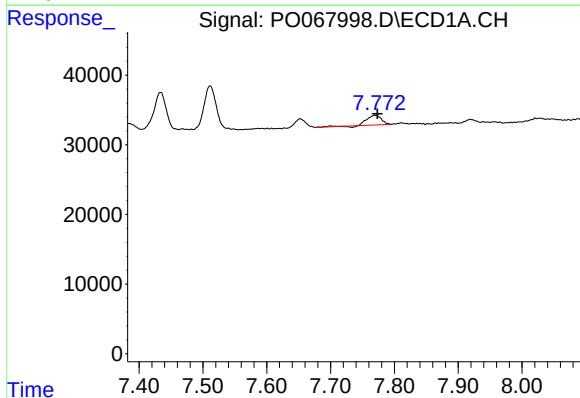
R.T.: 7.434 min
Delta R.T.: 0.040 min
Response: 76707
Conc: 39.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



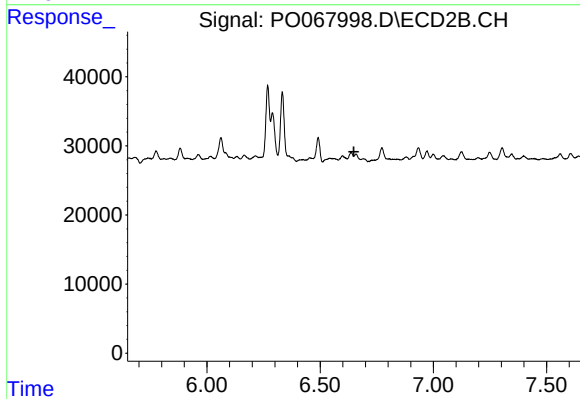
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: 0.038 min
Response: 225291
Conc: 98.78 ng/ml



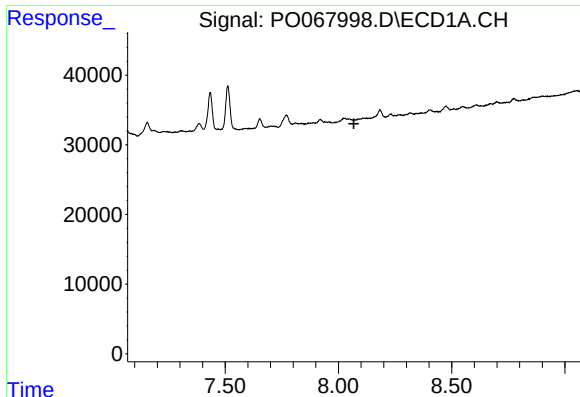
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 22416
Conc: 10.80 ng/ml



#28 AR-1254-3

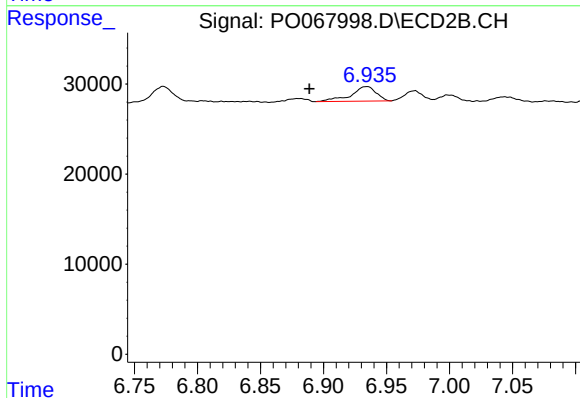
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.



#29 AR-1254-4

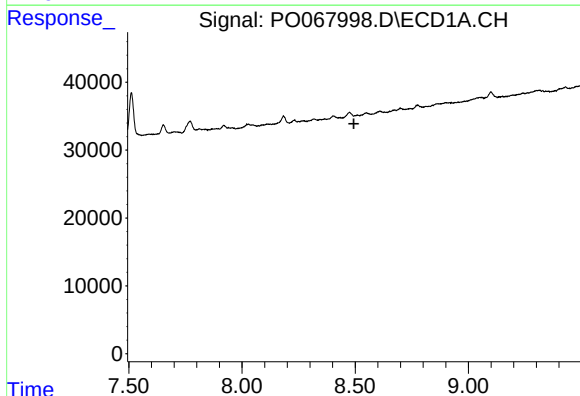
R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



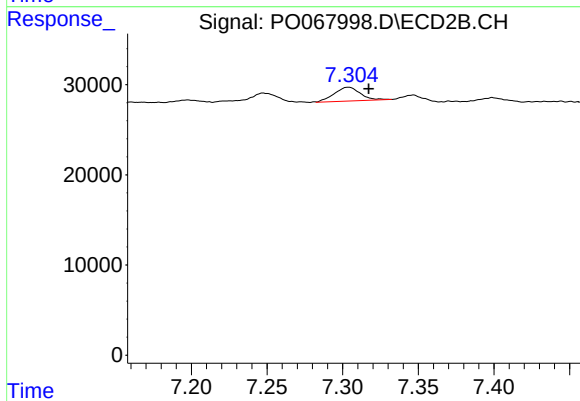
#29 AR-1254-4

R.T.: 6.934 min
Delta R.T.: 0.045 min
Response: 22210
Conc: 9.21 ng/ml



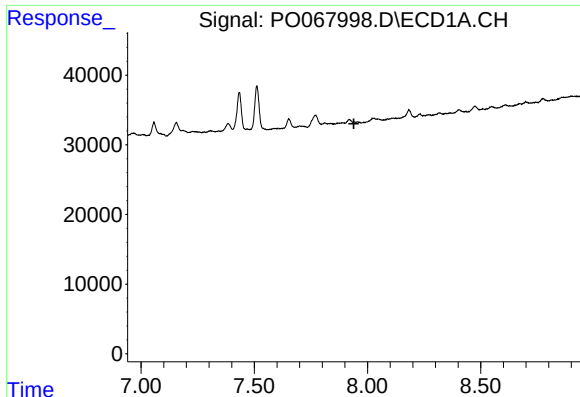
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.494 min
Response: 0
Conc: N.D.



#30 AR-1254-5

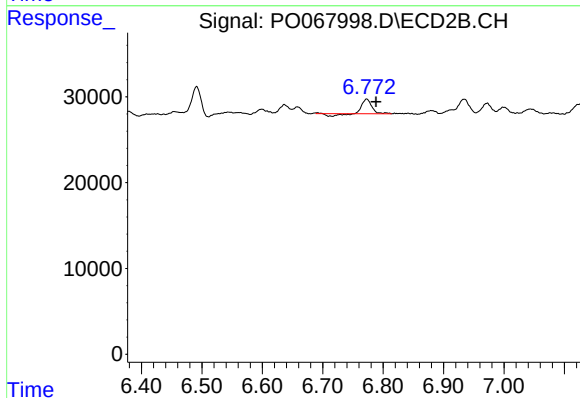
R.T.: 7.304 min
Delta R.T.: -0.014 min
Response: 18449
Conc: 5.53 ng/ml



#31 AR-1260-1

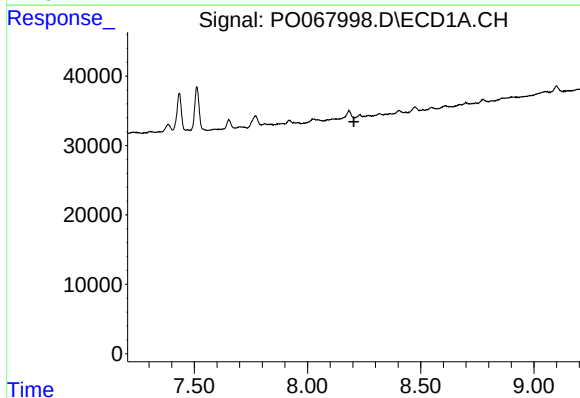
R.T.: 0.000 min
Exp R.T.: 7.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



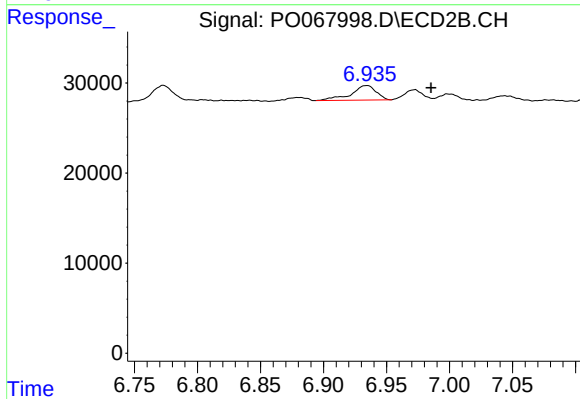
#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.015 min
Response: 15049
Conc: 7.18 ng/ml



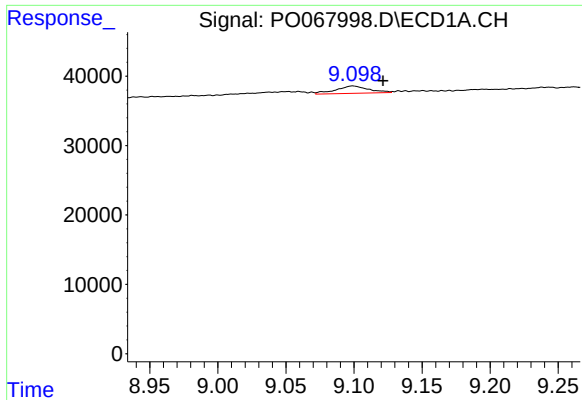
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.205 min
Response: 0
Conc: N.D.



#32 AR-1260-2

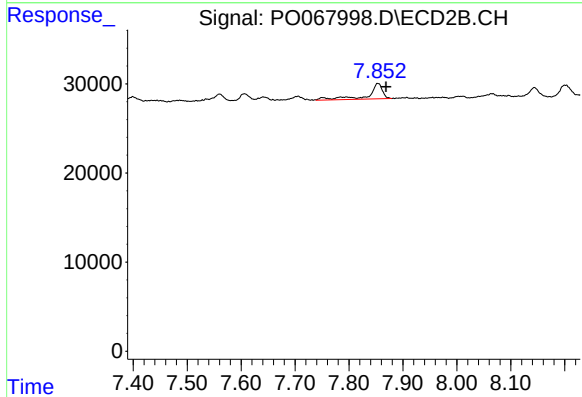
R.T.: 6.934 min
Delta R.T.: -0.051 min
Response: 22210
Conc: 8.65 ng/ml



#35 AR-1260-5

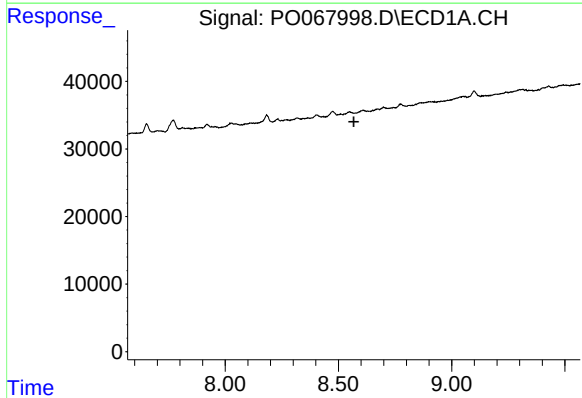
R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 17536
Conc: 5.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



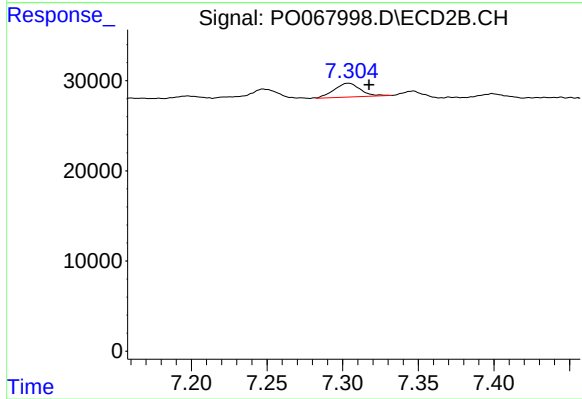
#35 AR-1260-5

R.T.: 7.854 min
Delta R.T.: -0.015 min
Response: 32248
Conc: 6.37 ng/ml



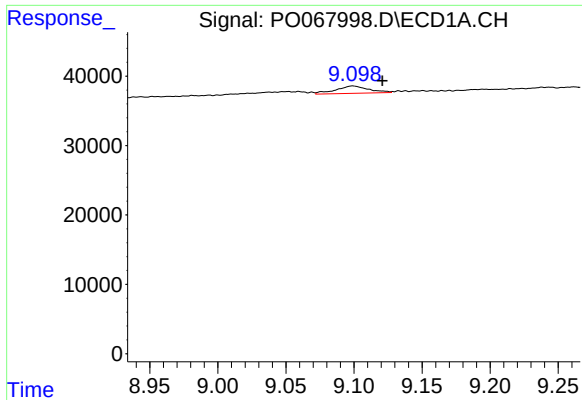
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.568 min
Response: 0
Conc: N.D.



#36 AR-1262-1

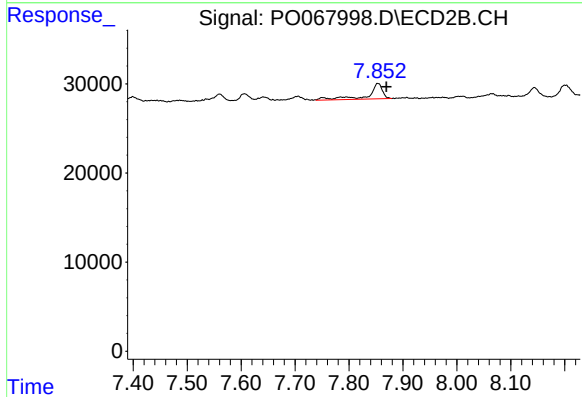
R.T.: 7.304 min
Delta R.T.: -0.014 min
Response: 18449
Conc: 13.31 ng/ml



#37 AR-1262-2

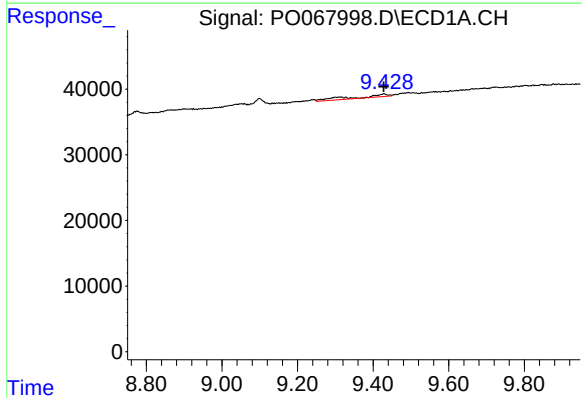
R.T.: 9.099 min
Delta R.T.: -0.022 min
Response: 17536
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



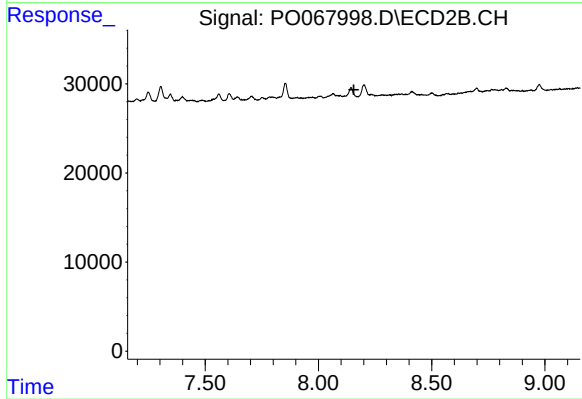
#37 AR-1262-2

R.T.: 7.854 min
Delta R.T.: -0.016 min
Response: 32248
Conc: 7.05 ng/ml



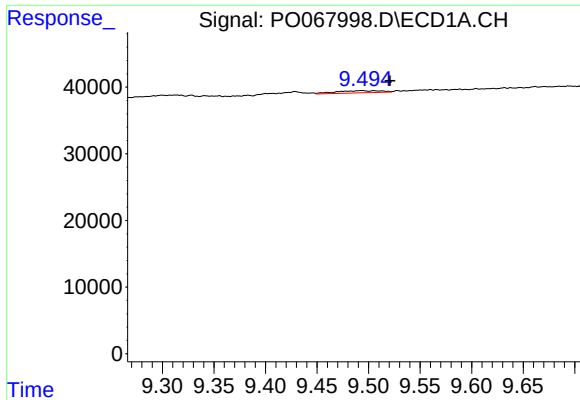
#38 AR-1262-3

R.T.: 9.429 min
Delta R.T.: 0.000 min
Response: 25221
Conc: 12.12 ng/ml



#38 AR-1262-3

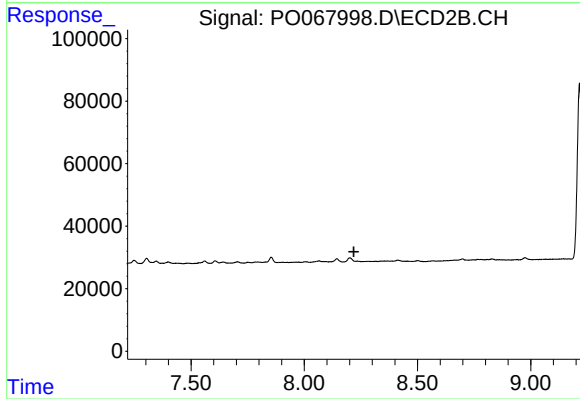
R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



#39 AR-1262-4

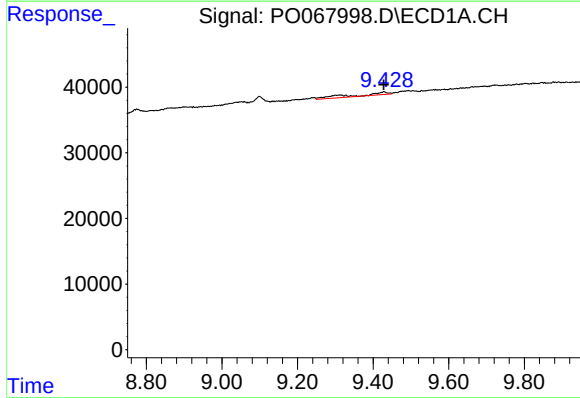
R.T.: 9.494 min
Delta R.T.: -0.027 min
Response: 9624
Conc: 6.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



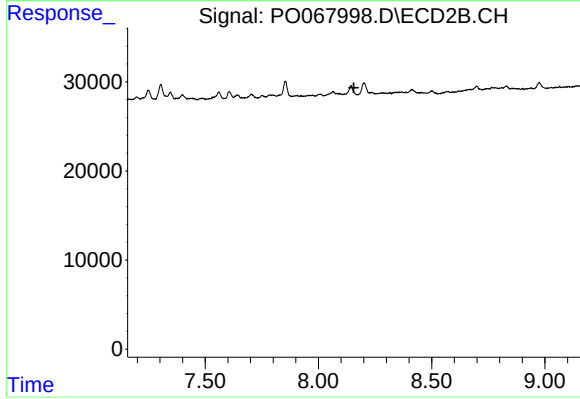
#39 AR-1262-4

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



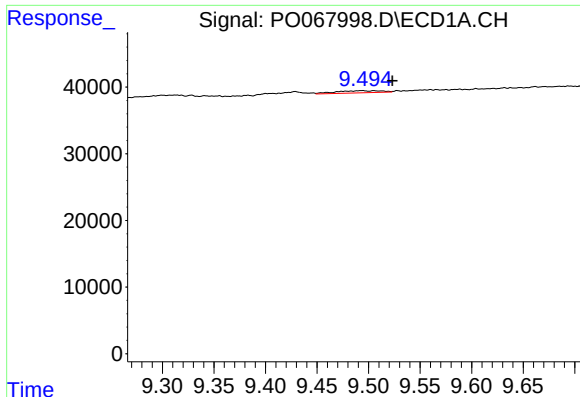
#41 AR-1268-1

R.T.: 9.429 min
Delta R.T.: 0.001 min
Response: 25221
Conc: 6.83 ng/ml



#41 AR-1268-1

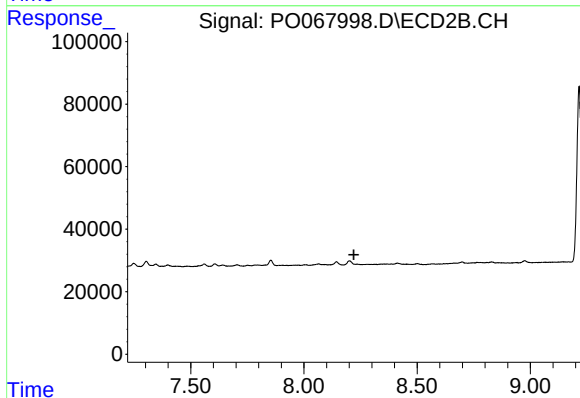
R.T.: 0.000 min
Exp R.T. : 8.156 min
Response: 0
Conc: N.D.



#42 AR-1268-2

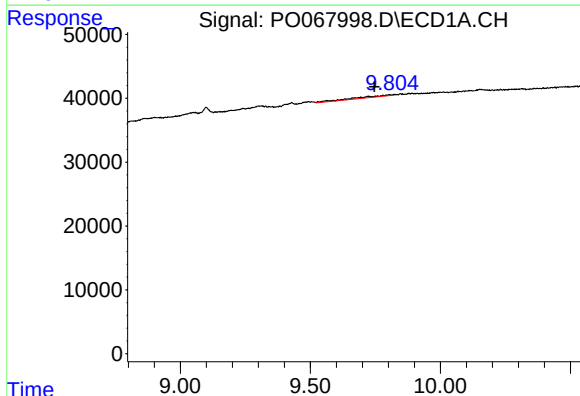
R.T.: 9.494 min
Delta R.T.: -0.029 min
Response: 9624
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



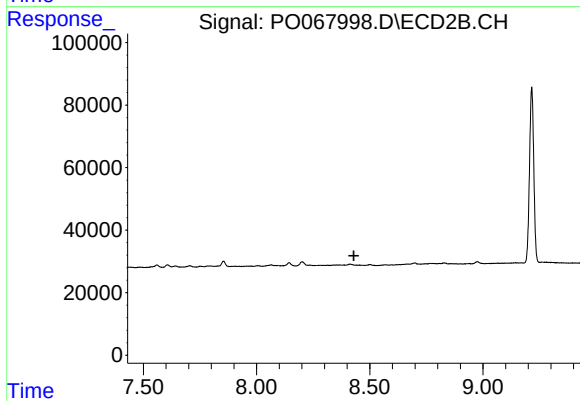
#42 AR-1268-2

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



#43 AR-1268-3

R.T.: 9.804 min
Delta R.T.: 0.058 min
Response: 21792
Conc: 7.50 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.