

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040319\
 Data File : P0054878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 12:18
 Operator : SM/SJ
 Sample : K2153-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONC-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:24:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.301	3.616	719434	668601	20.730	20.951
2)	SA Decachlor...	9.922	8.593	1040868	747183	21.114	23.461
Target Compounds							
9)	L2 AR-1221-2	0.000	3.915	0	10862	N.D.	36.232 #
20)	L4 AR-1242-5	0.000	5.495	0	17994	N.D.	14.630 #
25)	L5 AR-1248-5	0.000	5.495	0	17994	N.D.	12.069 #
26)	L6 AR-1254-1	0.000	5.495	0	17994	N.D.	8.233 #
27)	L6 AR-1254-2	6.531	5.639	39149	11481	13.714	5.921 #
28)	L6 AR-1254-3	6.899	6.055	27300	9543	8.681	2.977 #
29)	L6 AR-1254-4	0.000	6.294	0	9910	N.D.	5.062 #
30)	L6 AR-1254-5	7.596	6.683	32824	42828	12.246	14.898
31)	L7 AR-1260-1	7.058	6.169	22860	32219	9.098	14.020 #
32)	L7 AR-1260-2	7.313	6.355	48279	42419	15.556	15.410
33)	L7 AR-1260-3	0.000	6.510	0	26213	N.D.	10.168 #
34)	L7 AR-1260-4	7.905	6.979	36751	17624	13.287	8.281 #
35)	L7 AR-1260-5	8.205	7.219	41611	47817	7.499	9.984 #
36)	L8 AR-1262-1	0.000	6.721	0	19288	N.D.	6.483 #
37)	L8 AR-1262-2	8.205	7.219	41611	47817	7.024	9.756 #
38)	L8 AR-1262-3	8.517	7.502	29200	14193	7.048	6.912
39)	L8 AR-1262-4	0.000	7.566	0	38164	N.D.	10.536 #
40)	L8 AR-1262-5	0.000	8.058	0	8362	N.D.	5.181 #
41)	L9 AR-1268-1	8.517	7.502	29200	14193	4.103	2.510 #
42)	L9 AR-1268-2	0.000	7.566	0	38164	N.D.	7.380 #
44)	L9 AR-1268-4	0.000	8.058	0	8362	N.D.	4.511 #

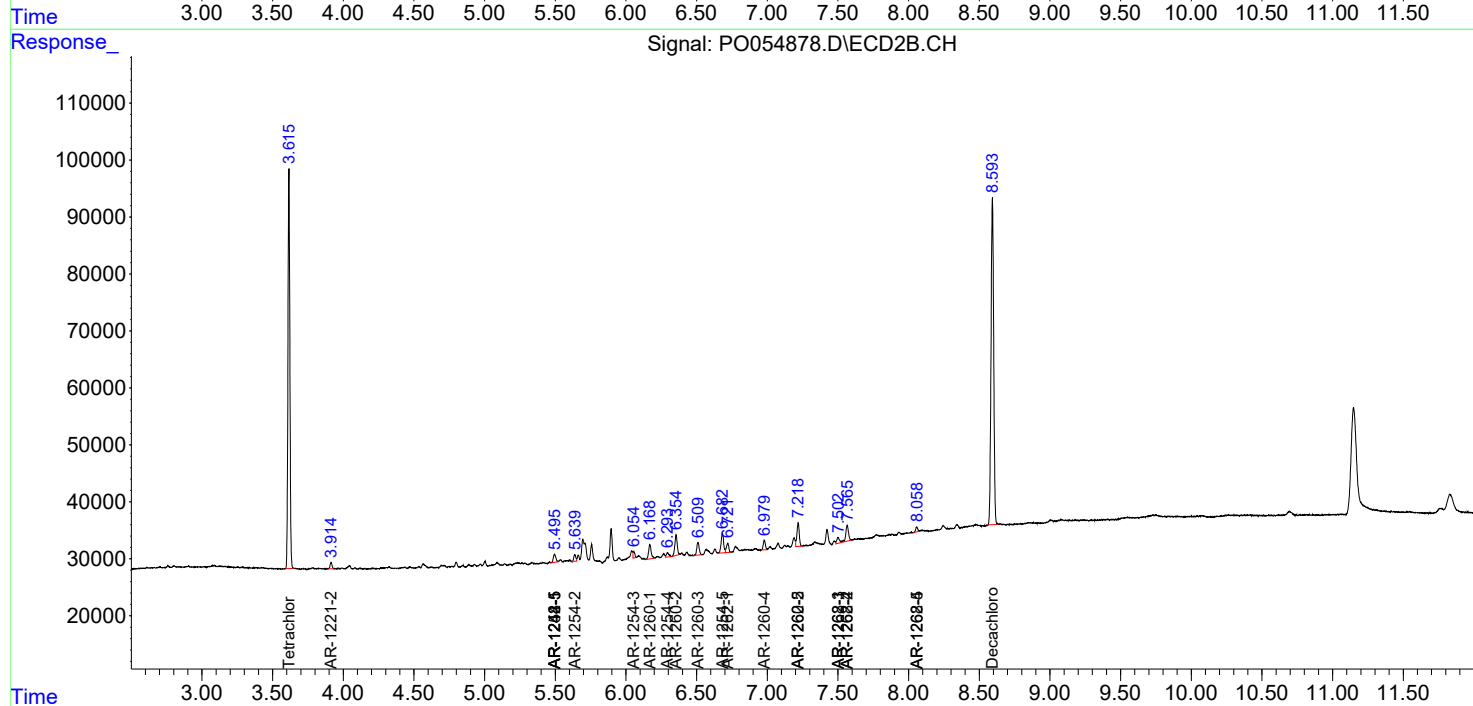
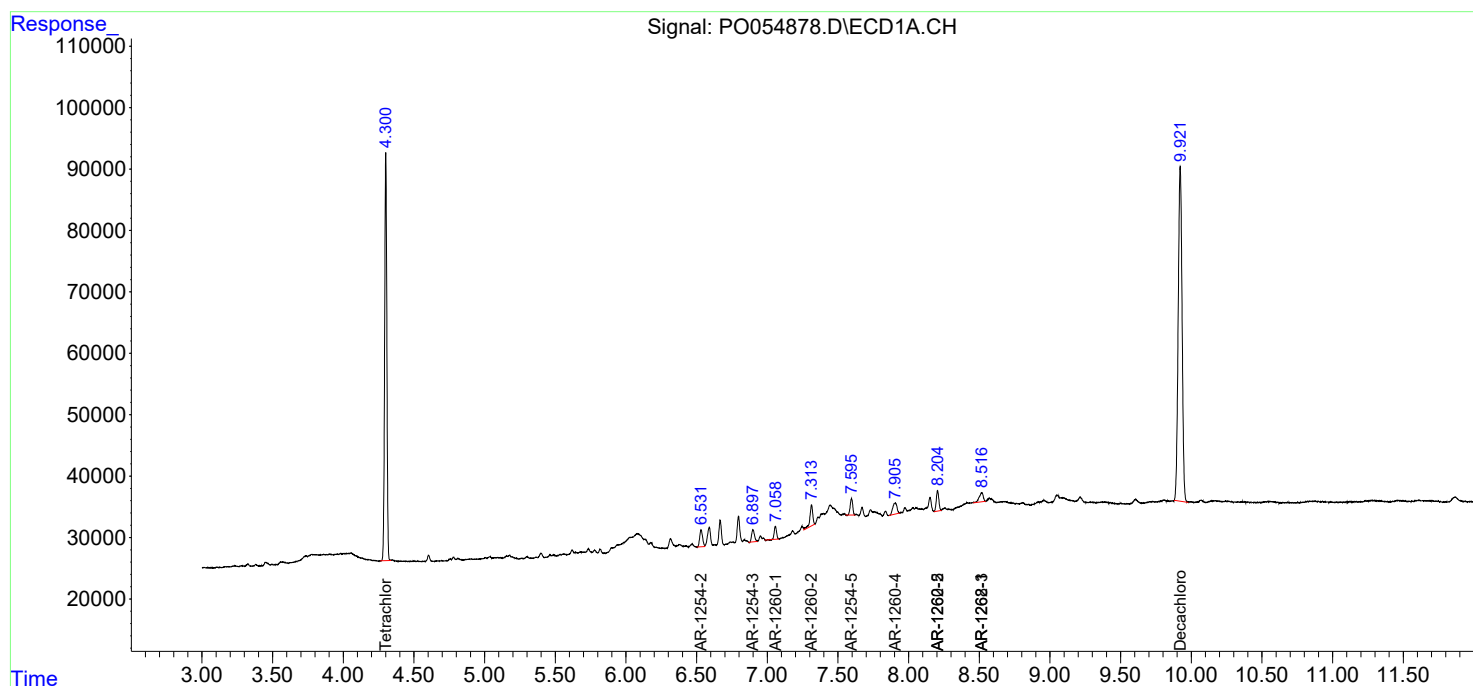
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

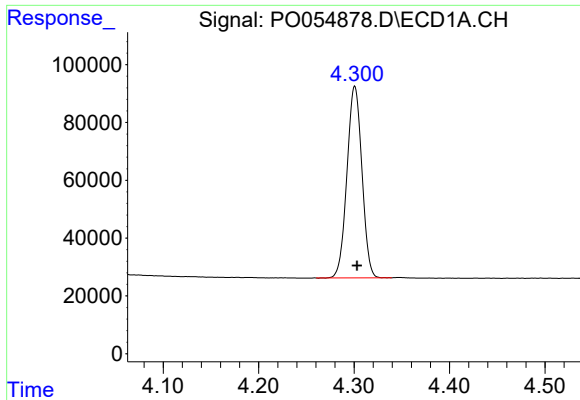
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040319\
Data File : PO054878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 12:18
Operator : SM/SJ
Sample : K2153-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CONC-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:24:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

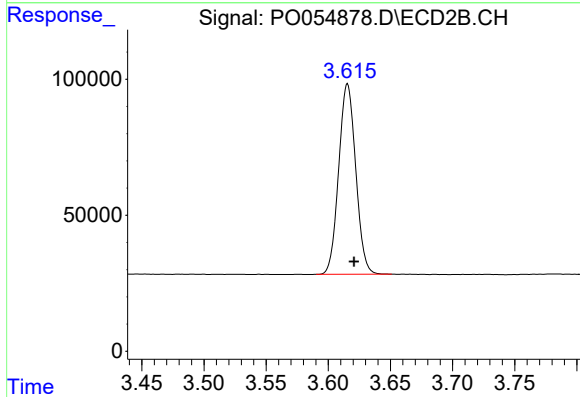




#1 Tetrachloro-m-xylene

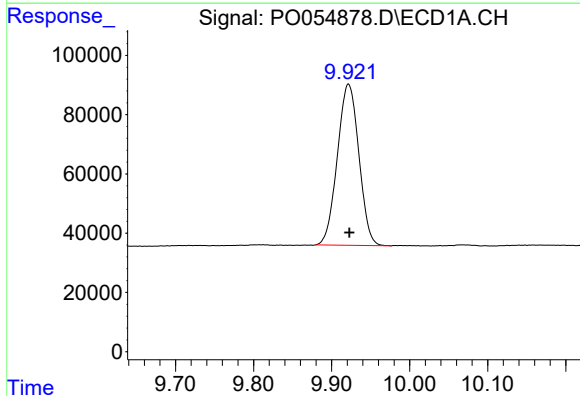
R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 719434
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



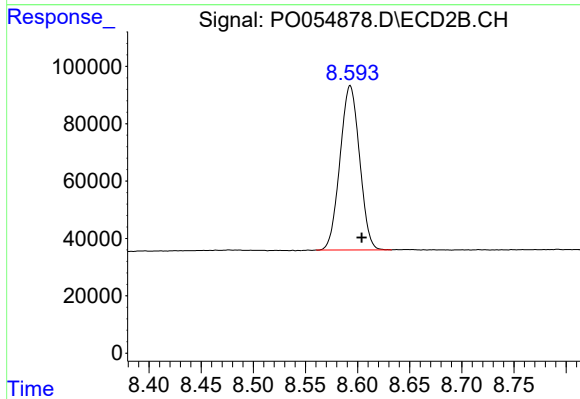
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 668601
Conc: 20.95 ng/ml



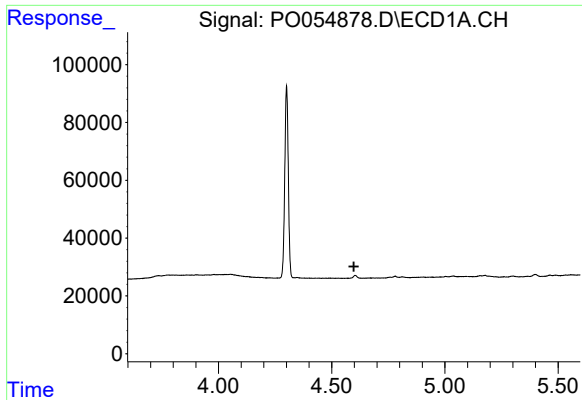
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.002 min
Response: 1040868
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

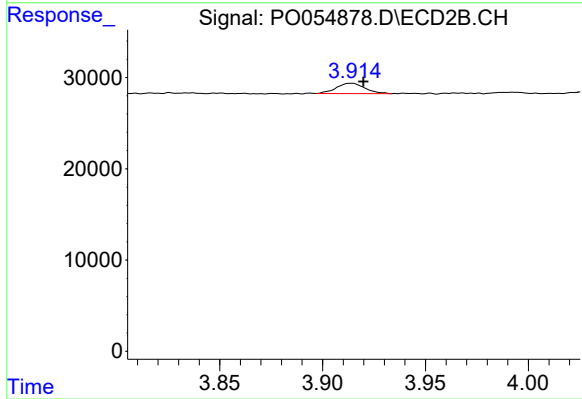
R.T.: 8.593 min
Delta R.T.: -0.011 min
Response: 747183
Conc: 23.46 ng/ml



#9 AR-1221-2

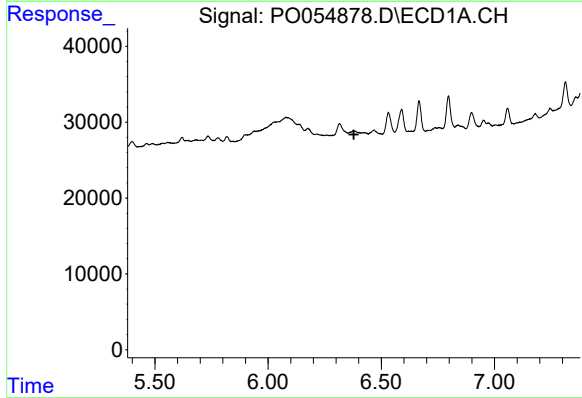
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



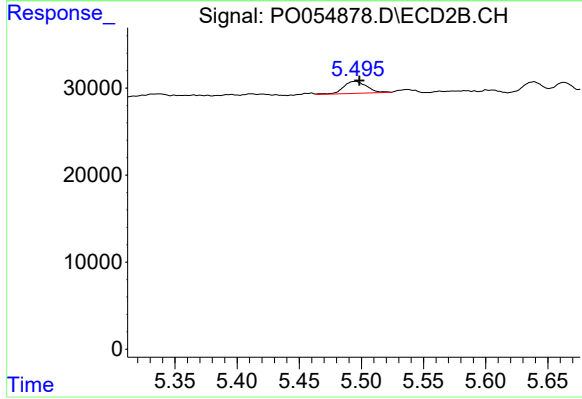
#9 AR-1221-2

R.T.: 3.915 min
Delta R.T.: -0.005 min
Response: 10862
Conc: 36.23 ng/ml



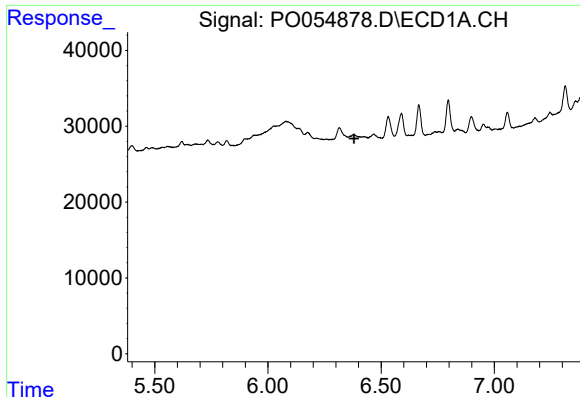
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

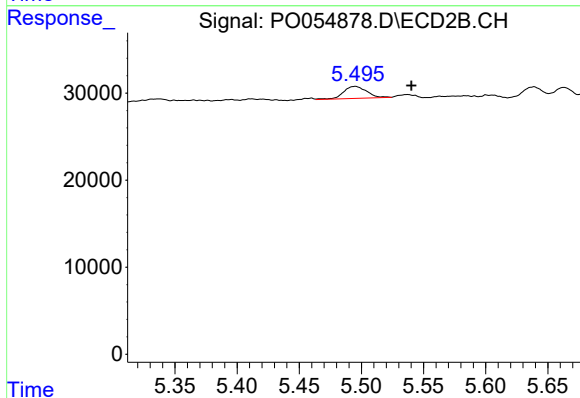
R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 17994
Conc: 14.63 ng/ml



#25 AR-1248-5

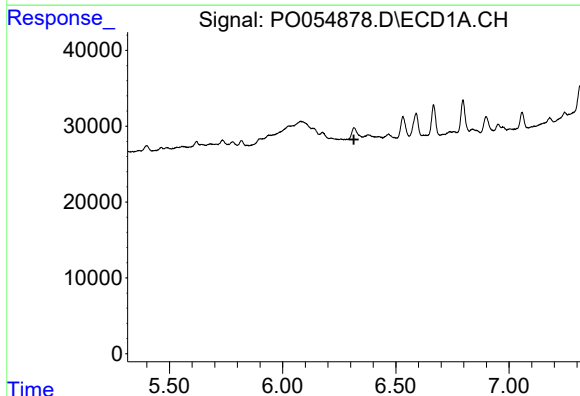
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



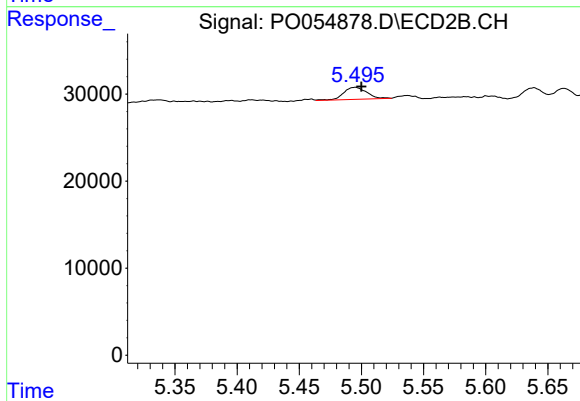
#25 AR-1248-5

R.T.: 5.495 min
Delta R.T.: -0.045 min
Response: 17994
Conc: 12.07 ng/ml



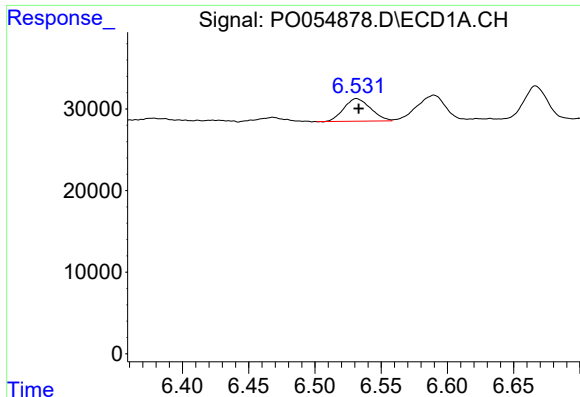
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



#26 AR-1254-1

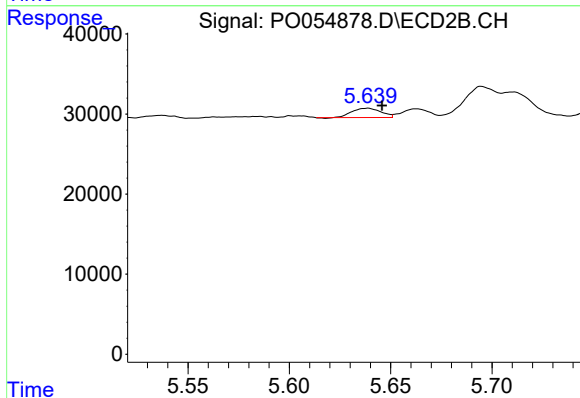
R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 17994
Conc: 8.23 ng/ml



#27 AR-1254-2

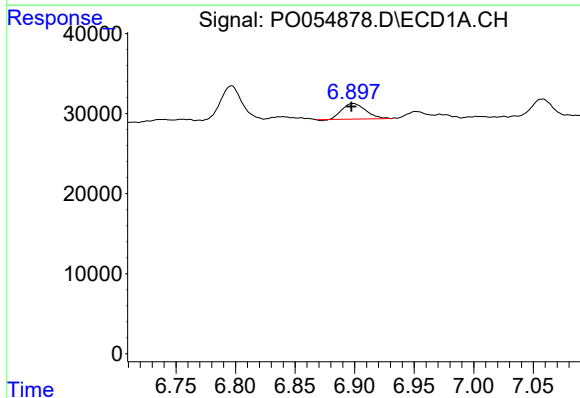
R.T.: 6.531 min
Delta R.T.: -0.002 min
Response: 39149
Conc: 13.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



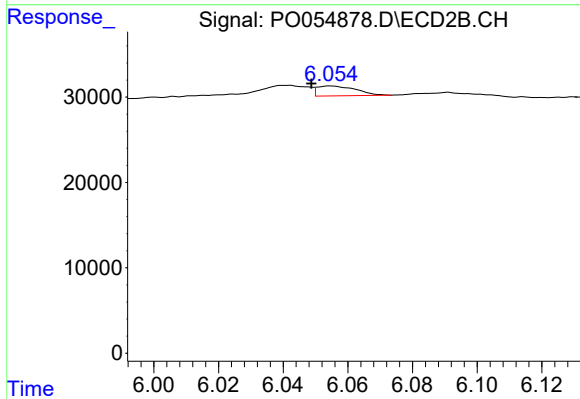
#27 AR-1254-2

R.T.: 5.639 min
Delta R.T.: -0.007 min
Response: 11481
Conc: 5.92 ng/ml



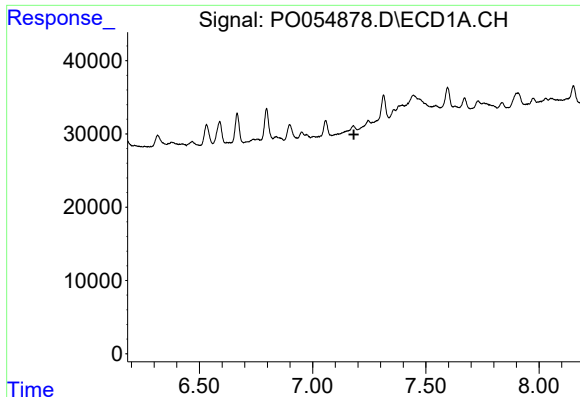
#28 AR-1254-3

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 27300
Conc: 8.68 ng/ml



#28 AR-1254-3

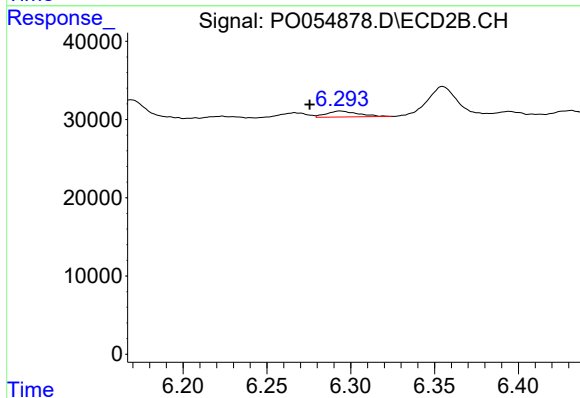
R.T.: 6.055 min
Delta R.T.: 0.006 min
Response: 9543
Conc: 2.98 ng/ml



#29 AR-1254-4

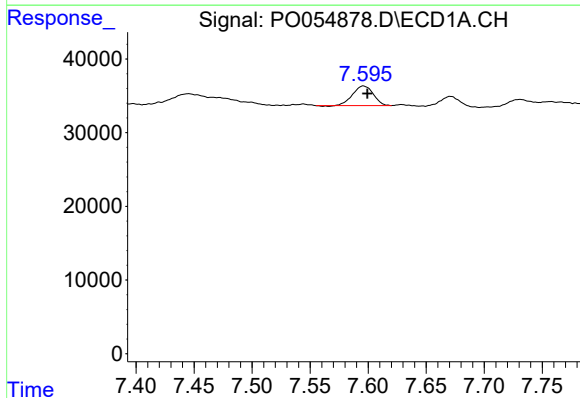
R.T.: 0.000 min
Exp R.T.: 7.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



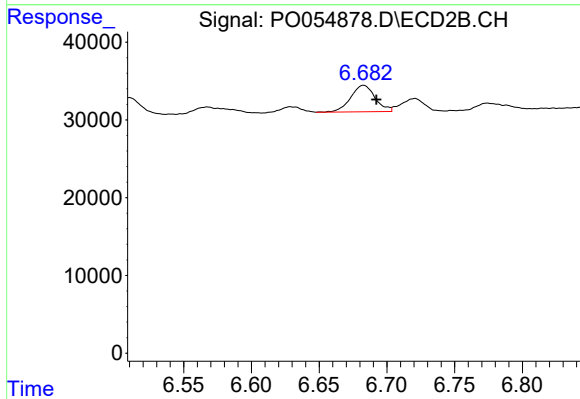
#29 AR-1254-4

R.T.: 6.294 min
Delta R.T.: 0.018 min
Response: 9910
Conc: 5.06 ng/ml



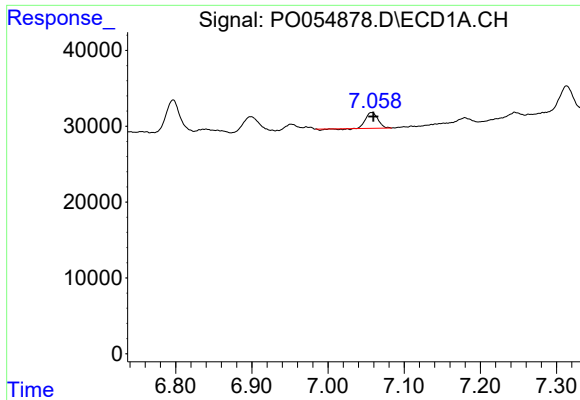
#30 AR-1254-5

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 32824
Conc: 12.25 ng/ml



#30 AR-1254-5

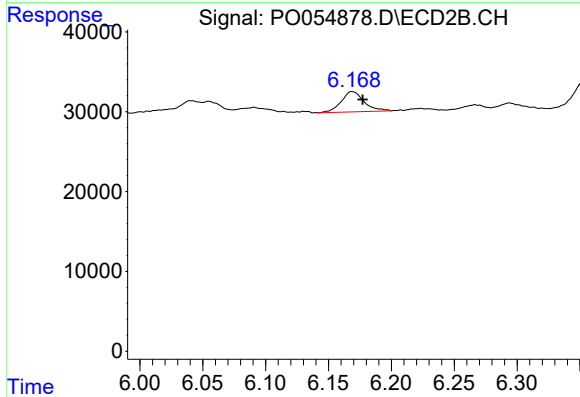
R.T.: 6.683 min
Delta R.T.: -0.009 min
Response: 42828
Conc: 14.90 ng/ml



#31 AR-1260-1

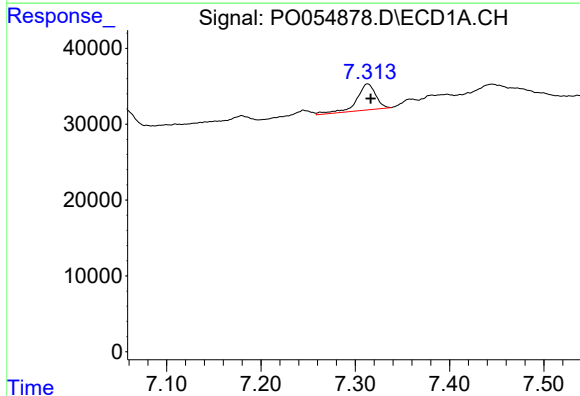
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 22860
Conc: 9.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



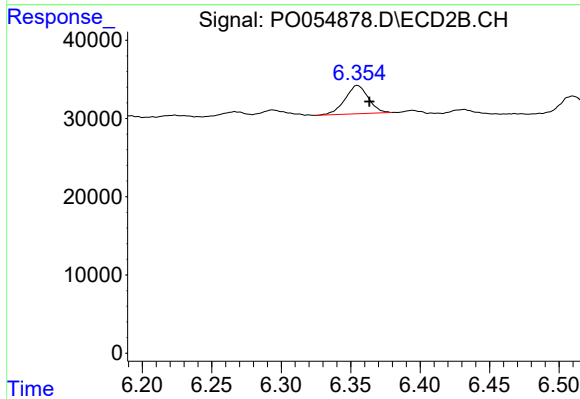
#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: -0.009 min
Response: 32219
Conc: 14.02 ng/ml



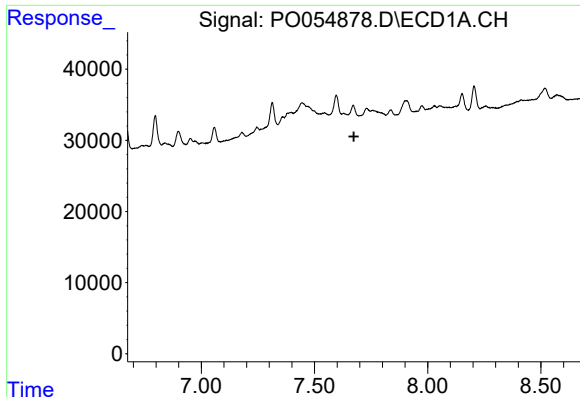
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 48279
Conc: 15.56 ng/ml



#32 AR-1260-2

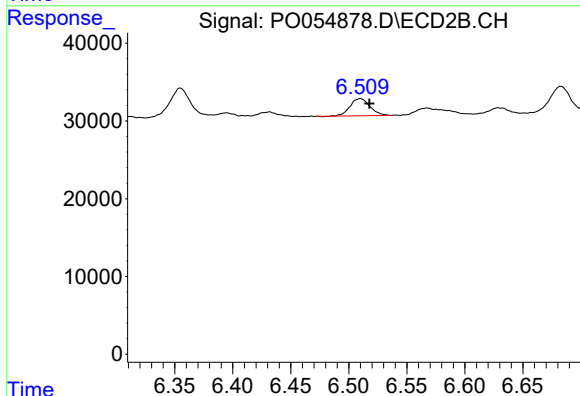
R.T.: 6.355 min
Delta R.T.: -0.009 min
Response: 42419
Conc: 15.41 ng/ml



#33 AR-1260-3

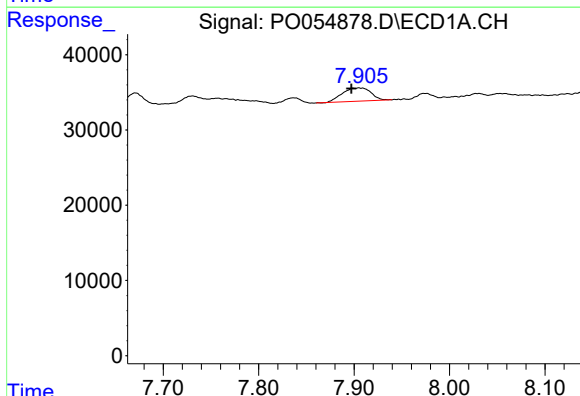
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



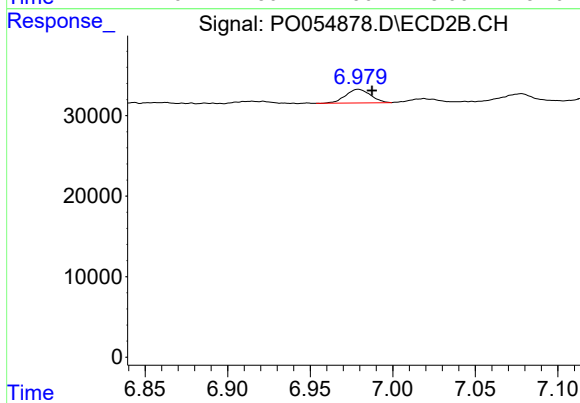
#33 AR-1260-3

R.T.: 6.510 min
Delta R.T.: -0.008 min
Response: 26213
Conc: 10.17 ng/ml



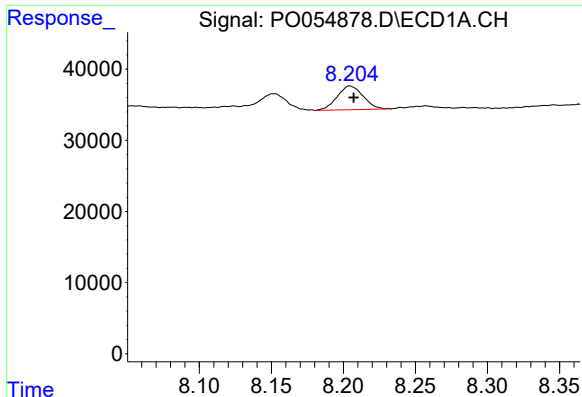
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: 0.008 min
Response: 36751
Conc: 13.29 ng/ml



#34 AR-1260-4

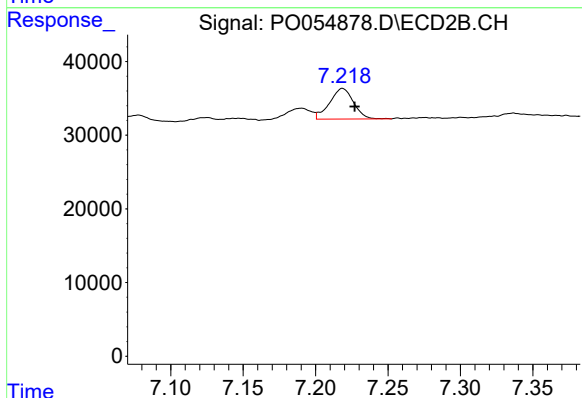
R.T.: 6.979 min
Delta R.T.: -0.008 min
Response: 17624
Conc: 8.28 ng/ml



#35 AR-1260-5

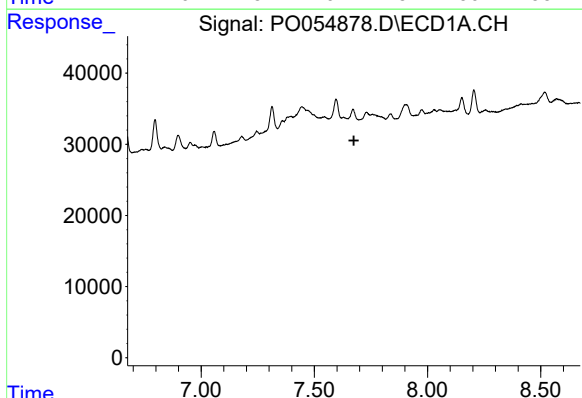
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 41611
Conc: 7.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



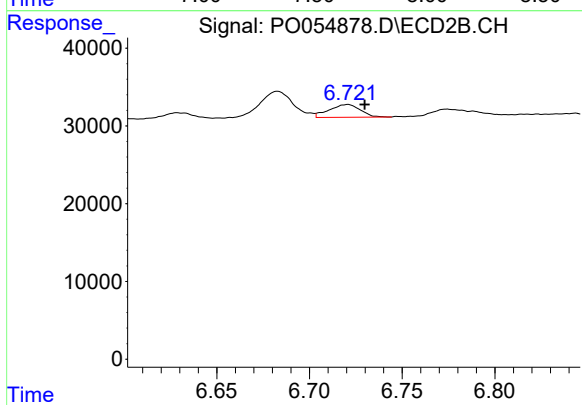
#35 AR-1260-5

R.T.: 7.219 min
Delta R.T.: -0.008 min
Response: 47817
Conc: 9.98 ng/ml



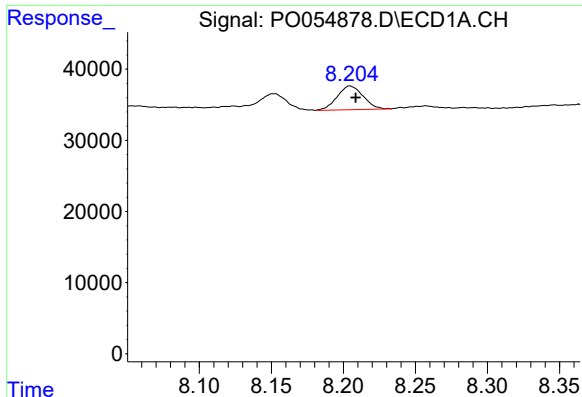
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.675 min
Response: 0
Conc: N.D.



#36 AR-1262-1

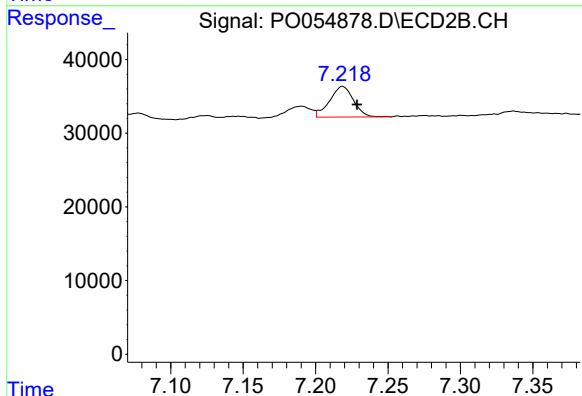
R.T.: 6.721 min
Delta R.T.: -0.009 min
Response: 19288
Conc: 6.48 ng/ml



#37 AR-1262-2

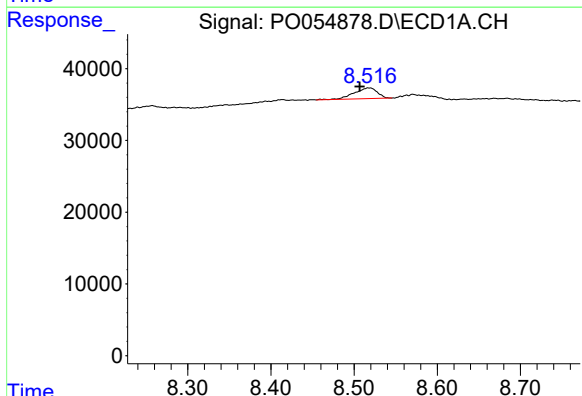
R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 41611
Conc: 7.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



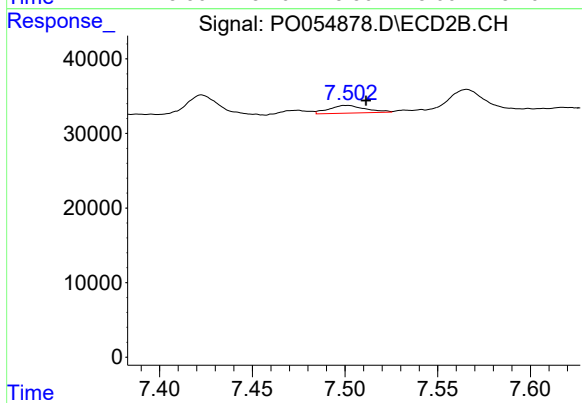
#37 AR-1262-2

R.T.: 7.219 min
Delta R.T.: -0.010 min
Response: 47817
Conc: 9.76 ng/ml



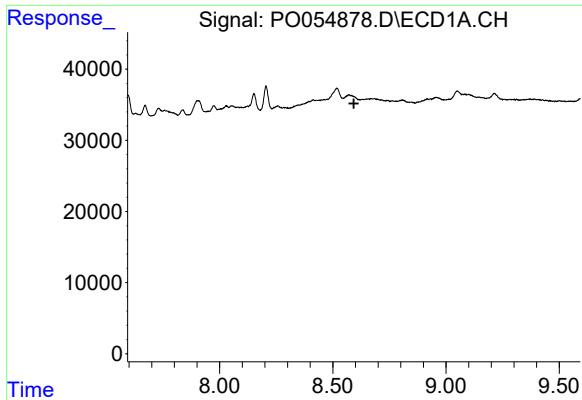
#38 AR-1262-3

R.T.: 8.517 min
Delta R.T.: 0.010 min
Response: 29200
Conc: 7.05 ng/ml



#38 AR-1262-3

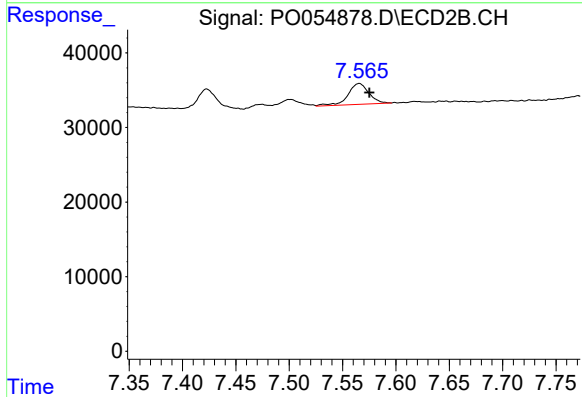
R.T.: 7.502 min
Delta R.T.: -0.010 min
Response: 14193
Conc: 6.91 ng/ml



#39 AR-1262-4

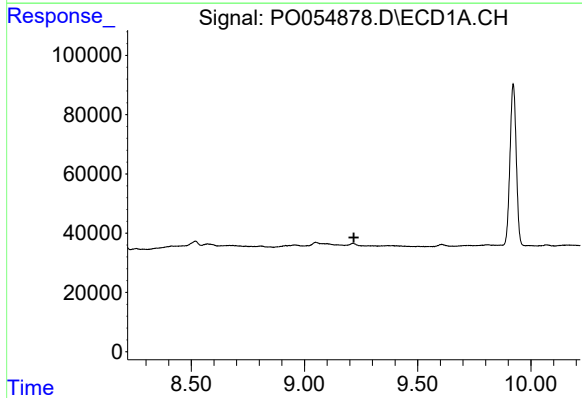
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



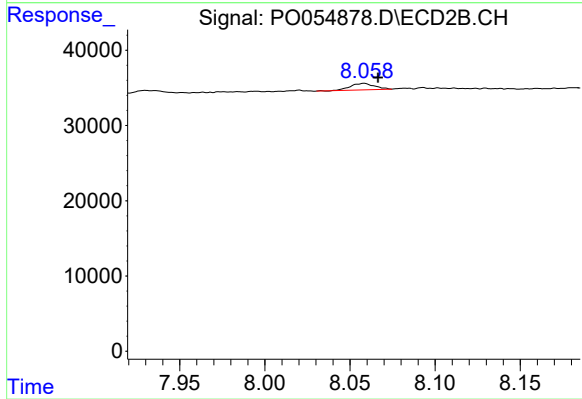
#39 AR-1262-4

R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 38164
Conc: 10.54 ng/ml



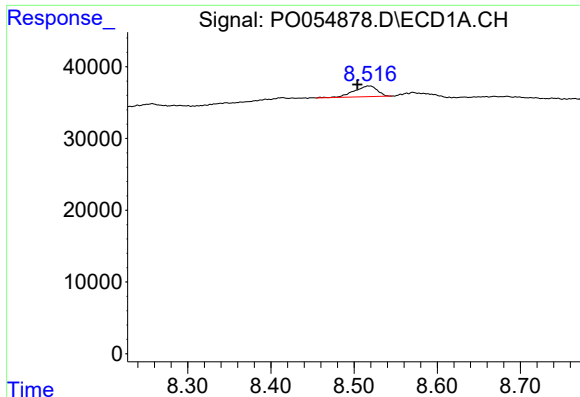
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.



#40 AR-1262-5

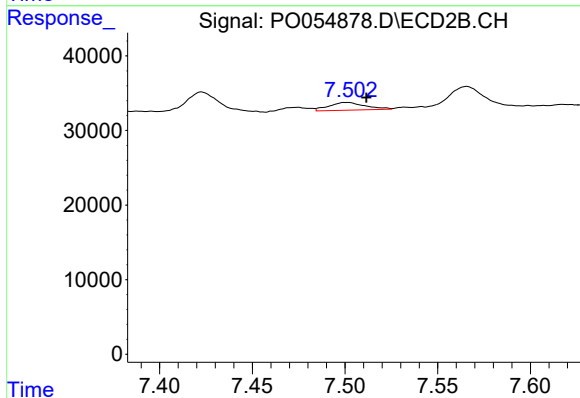
R.T.: 8.058 min
Delta R.T.: -0.008 min
Response: 8362
Conc: 5.18 ng/ml



#41 AR-1268-1

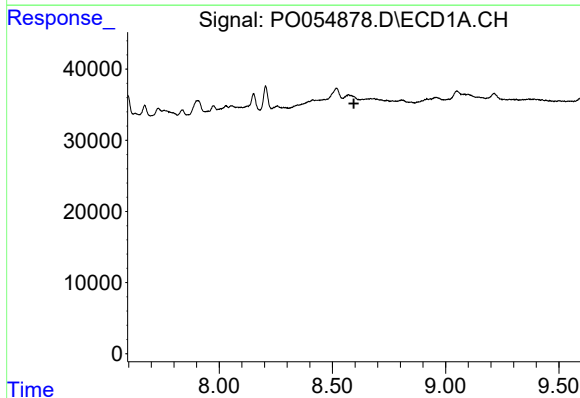
R.T.: 8.517 min
Delta R.T.: 0.012 min
Response: 29200
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONC-5



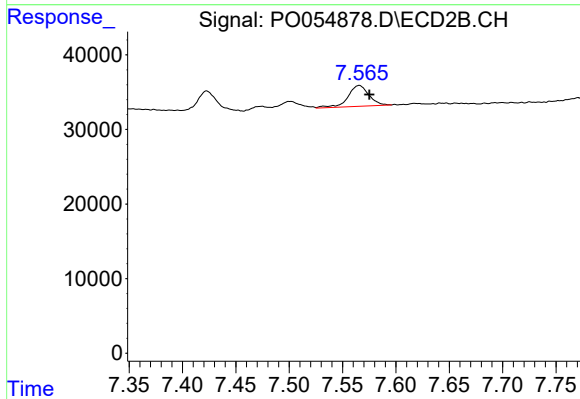
#41 AR-1268-1

R.T.: 7.502 min
Delta R.T.: -0.010 min
Response: 14193
Conc: 2.51 ng/ml



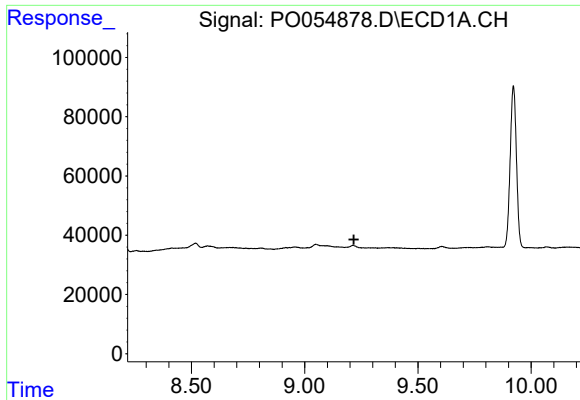
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

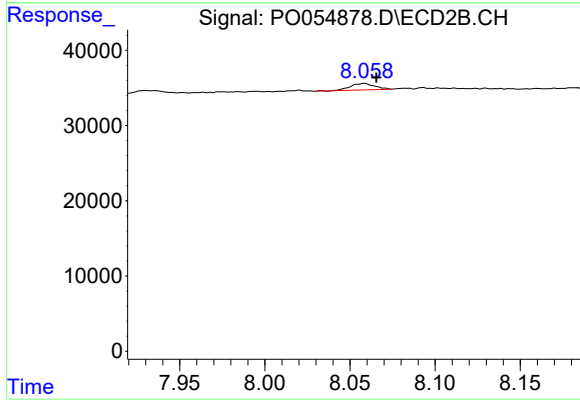
R.T.: 7.566 min
Delta R.T.: -0.009 min
Response: 38164
Conc: 7.38 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CONC-5



#44 AR-1268-4

R.T.: 8.058 min
Delta R.T.: -0.007 min
Response: 8362
Conc: 4.51 ng/ml