

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 19:36
 Operator : SM/AJ
 Sample : K4957-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-32-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:26:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.529	869257	719398	23.627	25.764
2)	SA Decachlor...	10.027	8.404	915833	697908	19.933	19.911
Target Compounds							
9)	L2 AR-1221-2	0.000	3.819	0	12224	N.D.	43.497 #
10)	L2 AR-1221-3	0.000	3.935	0	10158	N.D.	12.237 #
11)	L3 AR-1232-1	0.000	3.935	0	10158	N.D.	11.146 #
20)	L4 AR-1242-5	0.000	5.359	0	5163	N.D.	5.215 #
25)	L5 AR-1248-5	0.000	5.359	0	5163	N.D.	4.084 #
26)	L6 AR-1254-1	0.000	5.359	0	5163	N.D.	2.505 #
27)	L6 AR-1254-2	0.000	5.531	0	4597	N.D.	2.436 #
28)	L6 AR-1254-3	0.000	5.900	0	10512	N.D.	3.306 #
30)	L6 AR-1254-5	7.662	6.534	15049	20173	5.104	6.374
31)	L7 AR-1260-1	0.000	6.028	0	10783	N.D.	5.126 #
32)	L7 AR-1260-2	0.000	6.214	0	11170	N.D.	4.330 #
33)	L7 AR-1260-3	0.000	6.362	0	9530	N.D.	3.958 #
34)	L7 AR-1260-4	7.959	6.829	19486	6109	6.965	2.854 #
35)	L7 AR-1260-5	8.277	7.065	42272	12511	7.763	2.589 #
36)	L8 AR-1262-1	0.000	6.571	0	7234	N.D.	2.422 #
37)	L8 AR-1262-2	8.277	7.065	42272	12511	6.780	2.406 #
38)	L8 AR-1262-3	0.000	7.350	0	7081	N.D.	3.336 #
39)	L8 AR-1262-4	0.000	7.408	0	15490	N.D.	4.056 #
40)	L8 AR-1262-5	0.000	7.893	0	553	N.D.	0.330 #
41)	L9 AR-1268-1	0.000	7.350	0	7081	N.D.	1.208 #
42)	L9 AR-1268-2	0.000	7.408	0	15490	N.D.	2.906 #
43)	L9 AR-1268-3	0.000	7.617	0	5609	N.D.	1.265 #
44)	L9 AR-1268-4	0.000	7.893	0	553	N.D.	0.289 #
45)	L9 AR-1268-5	0.000	8.168	0	10795	N.D.	0.897 #

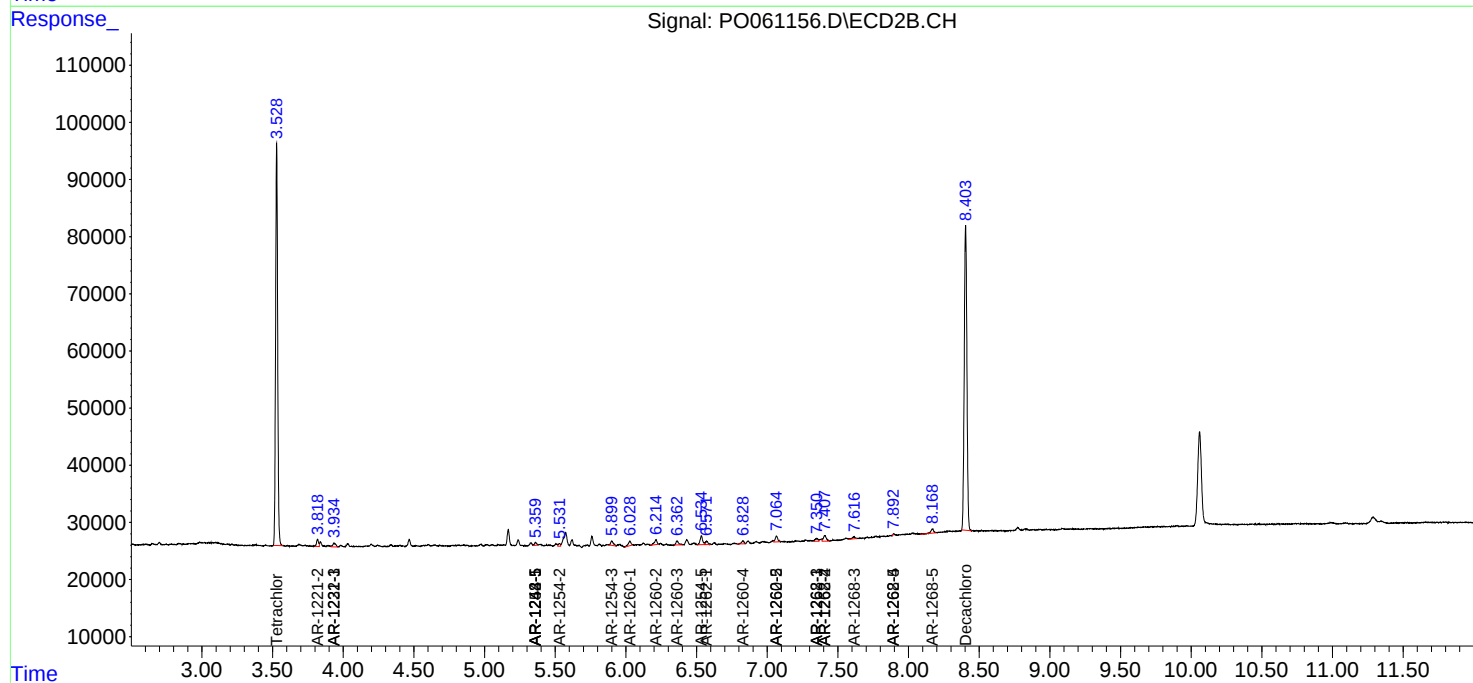
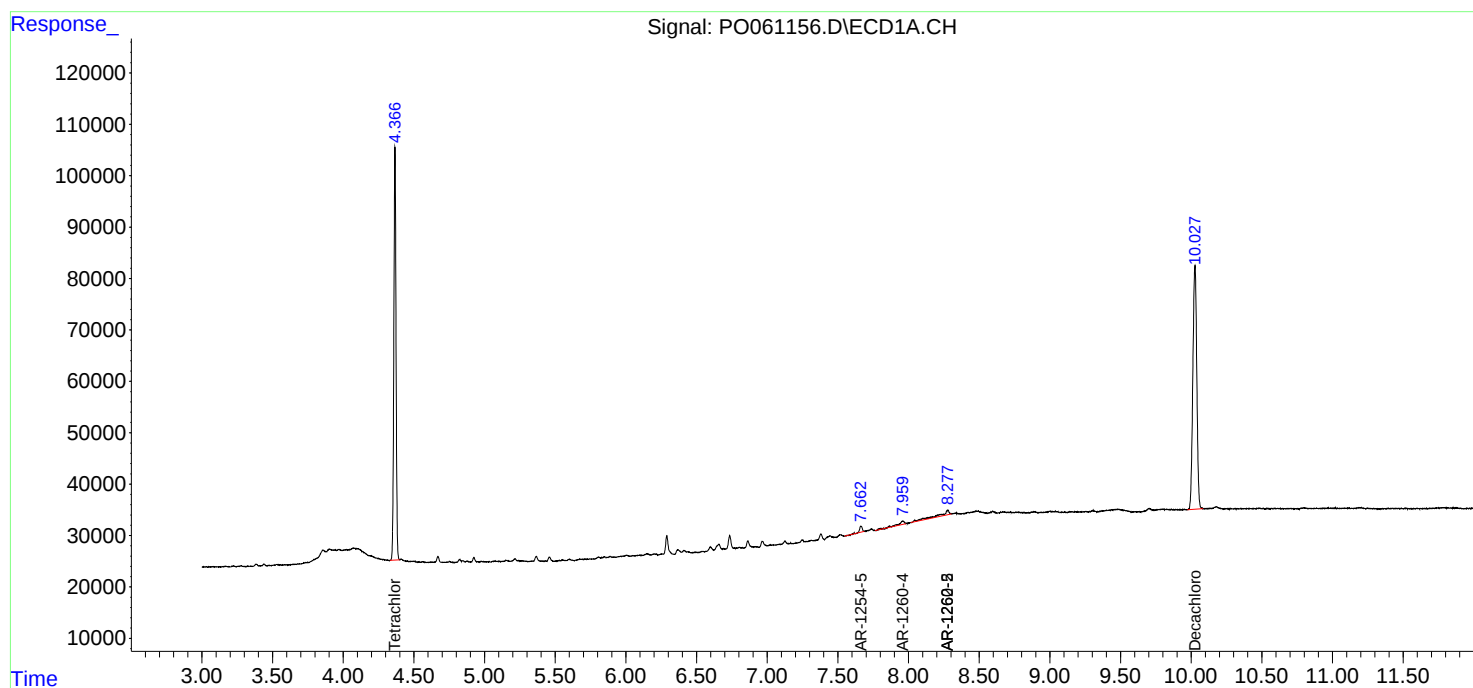
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

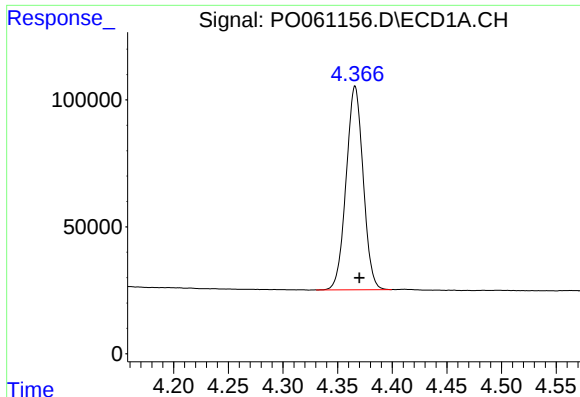
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 19:36
Operator : SM/AJ
Sample : K4957-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-32-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:26:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

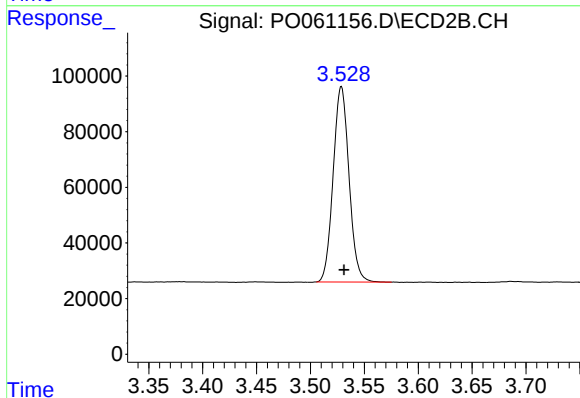




#1 Tetrachloro-m-xylene

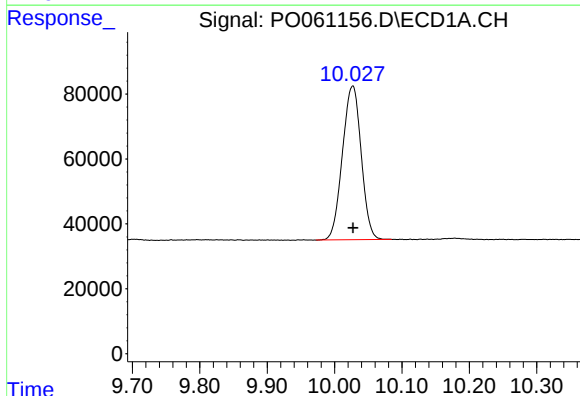
R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 869257
Conc: 23.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



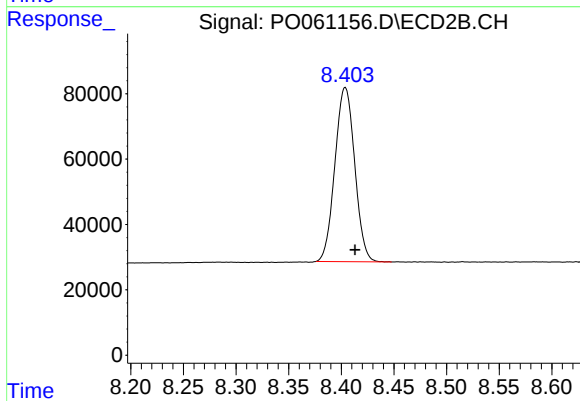
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 719398
Conc: 25.76 ng/ml



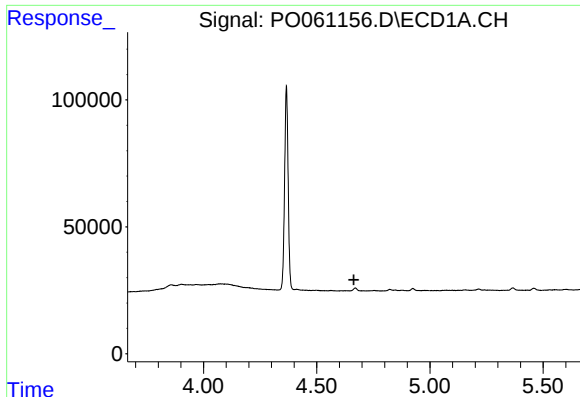
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 915833
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

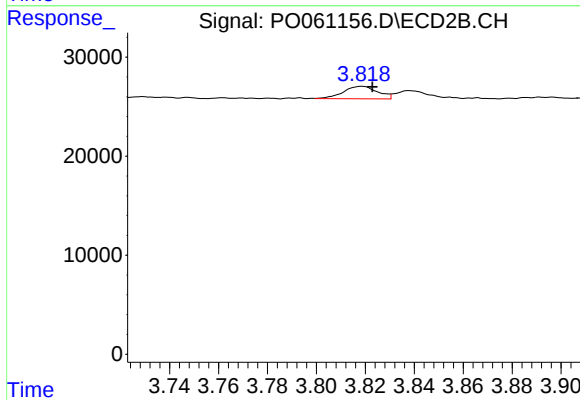
R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 697908
Conc: 19.91 ng/ml



#9 AR-1221-2

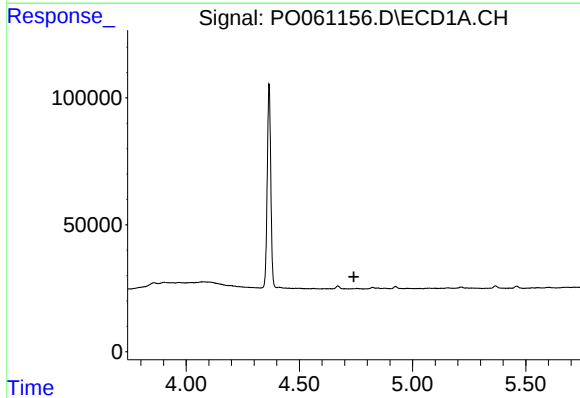
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



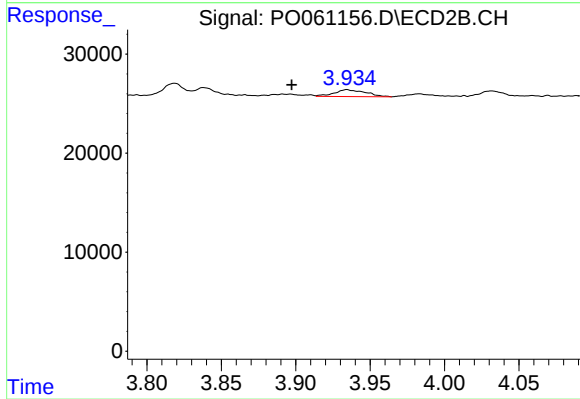
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 12224
Conc: 43.50 ng/ml



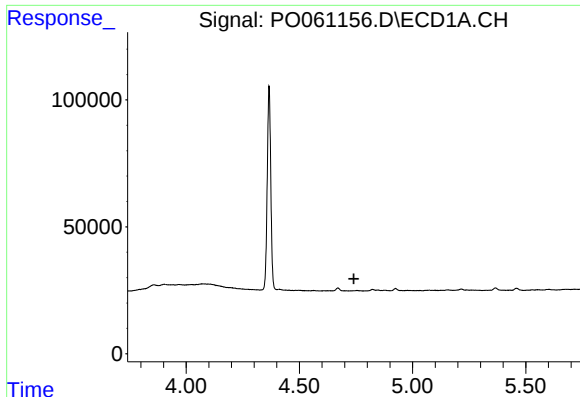
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#10 AR-1221-3

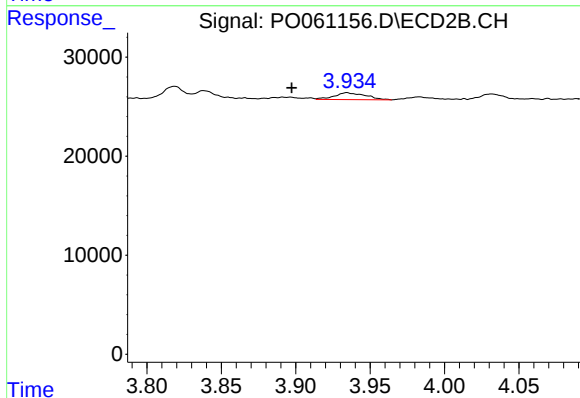
R.T.: 3.935 min
Delta R.T.: 0.037 min
Response: 10158
Conc: 12.24 ng/ml



#11 AR-1232-1

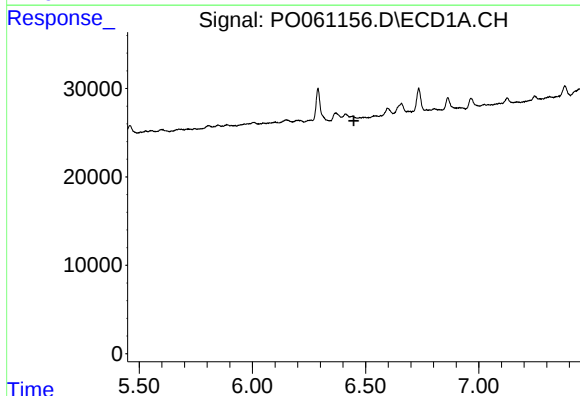
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



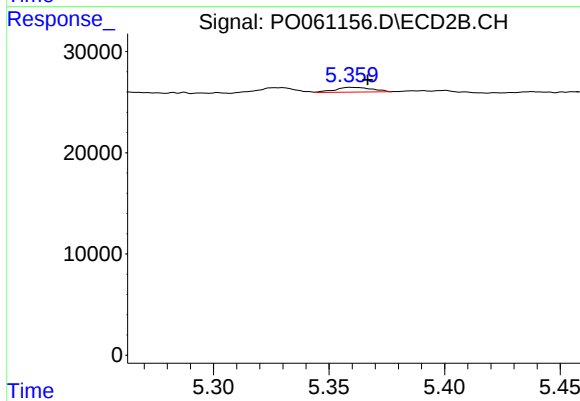
#11 AR-1232-1

R.T.: 3.935 min
Delta R.T.: 0.037 min
Response: 10158
Conc: 11.15 ng/ml



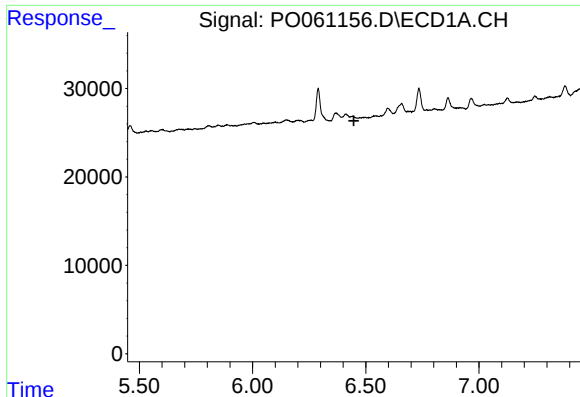
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

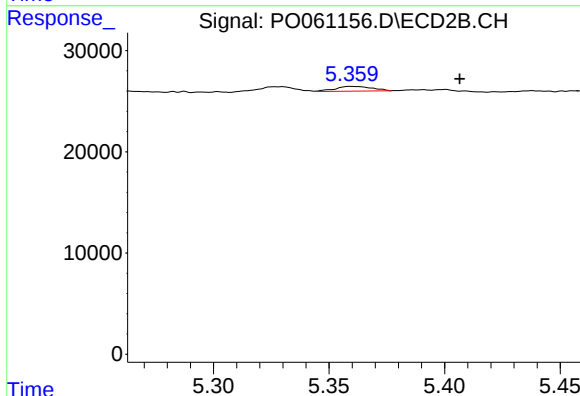
R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 5163
Conc: 5.22 ng/ml



#25 AR-1248-5

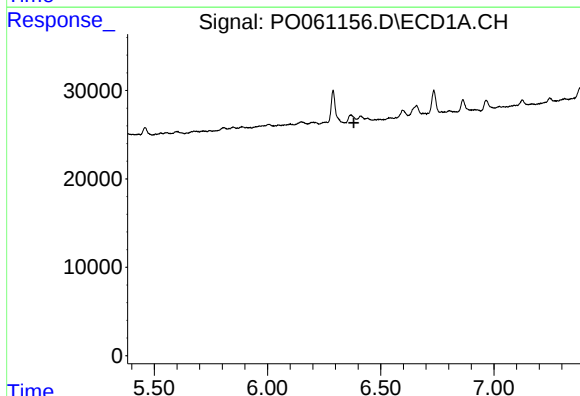
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



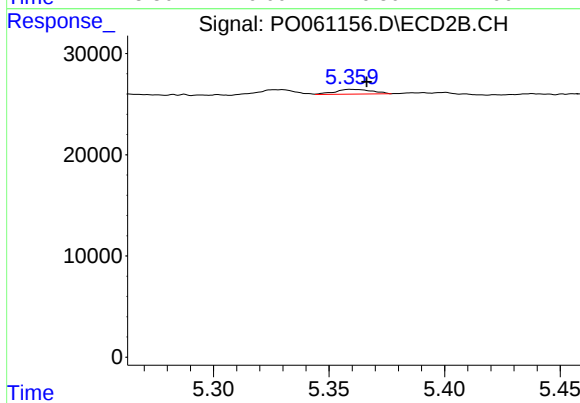
#25 AR-1248-5

R.T.: 5.359 min
Delta R.T.: -0.047 min
Response: 5163
Conc: 4.08 ng/ml



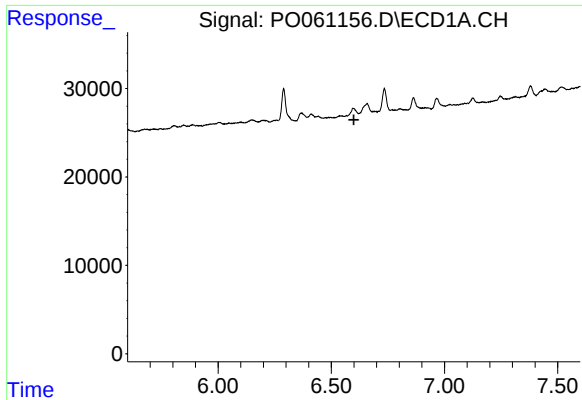
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#26 AR-1254-1

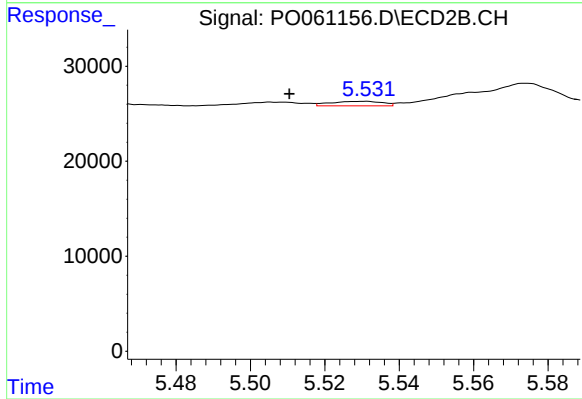
R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 5163
Conc: 2.50 ng/ml



#27 AR-1254-2

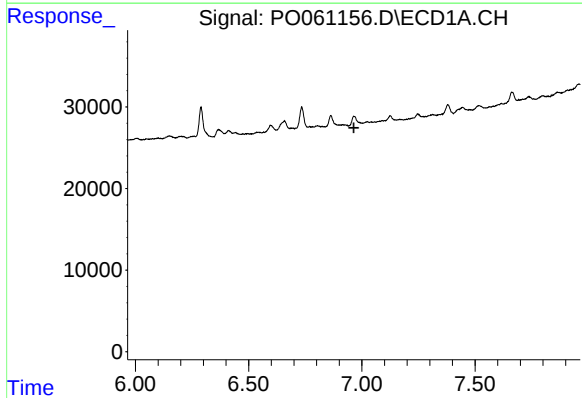
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



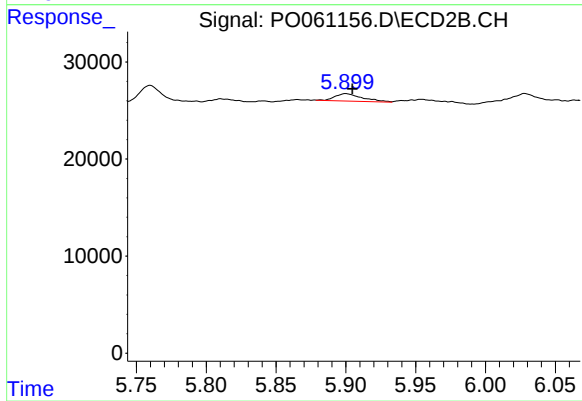
#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.021 min
Response: 4597
Conc: 2.44 ng/ml



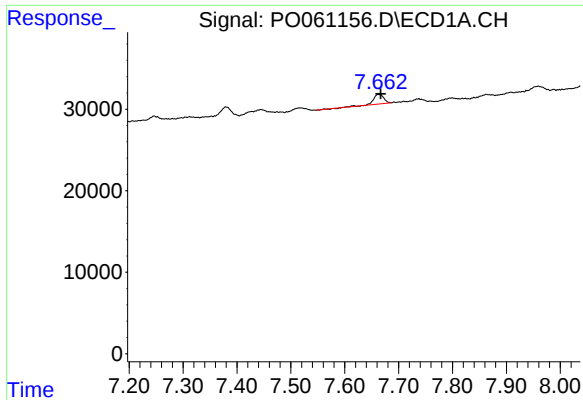
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#28 AR-1254-3

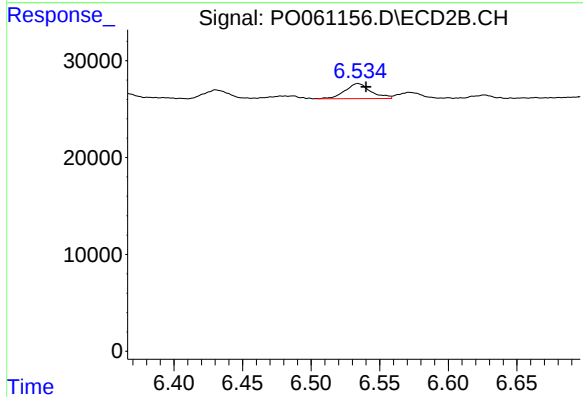
R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 10512
Conc: 3.31 ng/ml



#30 AR-1254-5

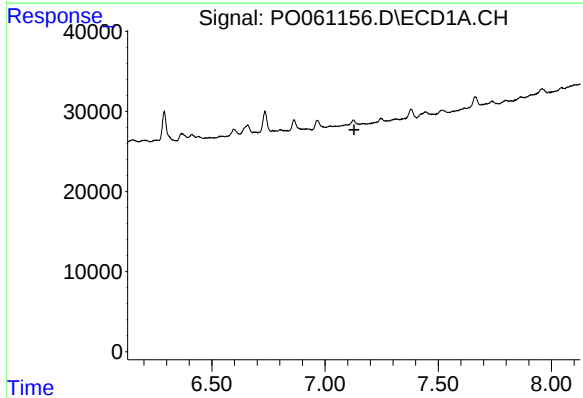
R.T.: 7.662 min
Delta R.T.: -0.005 min
Response: 15049
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



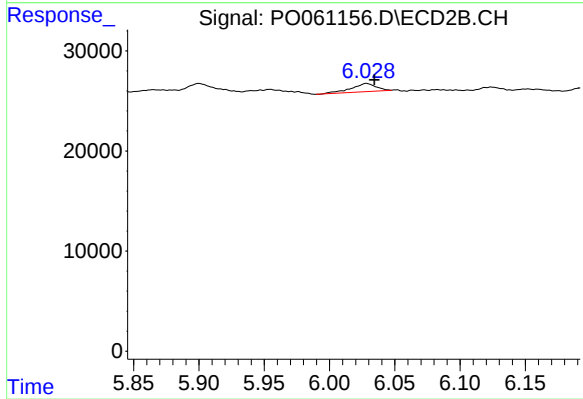
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 20173
Conc: 6.37 ng/ml



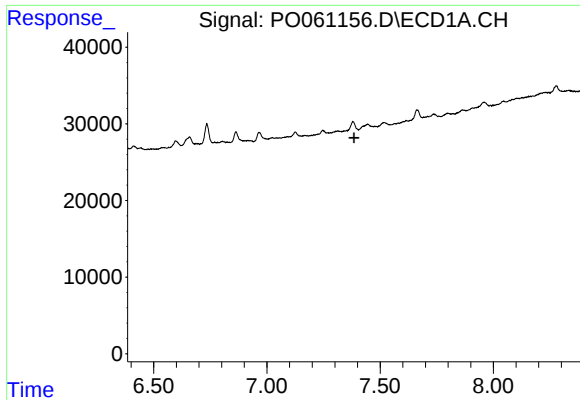
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

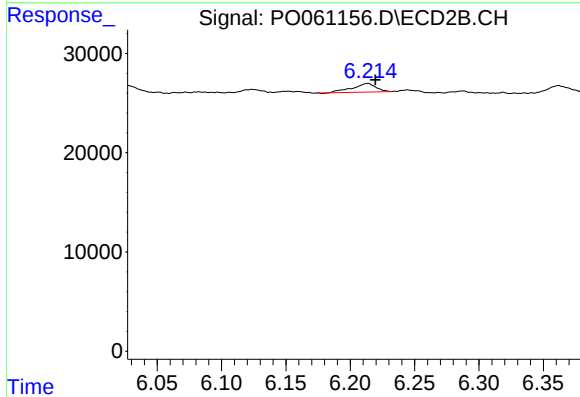
R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 10783
Conc: 5.13 ng/ml



#32 AR-1260-2

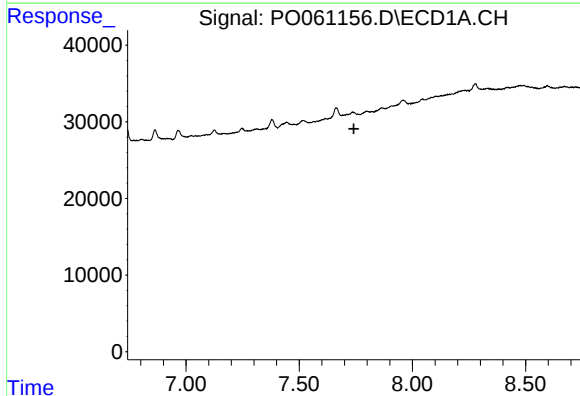
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



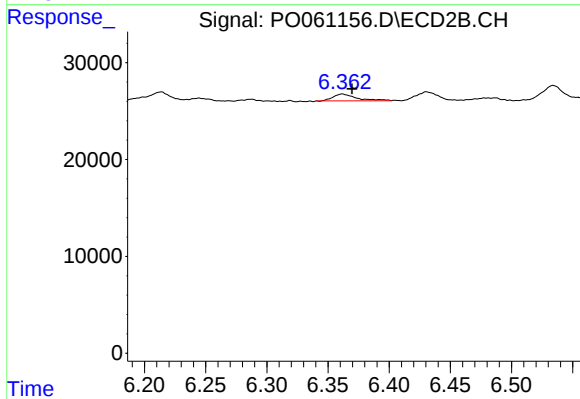
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 11170
Conc: 4.33 ng/ml



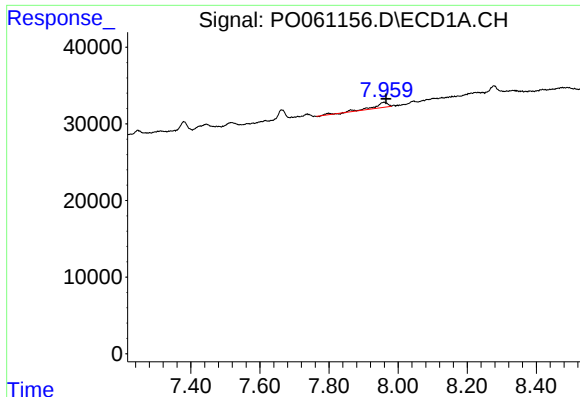
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.



#33 AR-1260-3

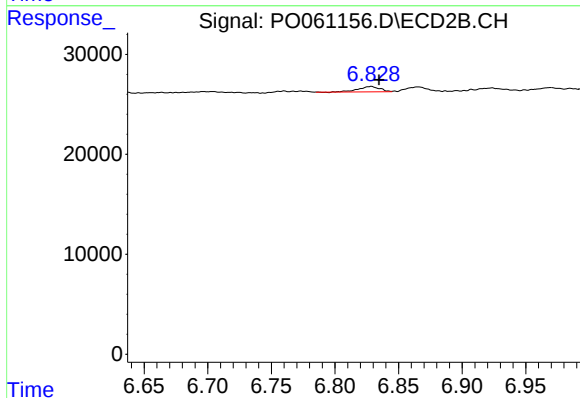
R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 9530
Conc: 3.96 ng/ml



#34 AR-1260-4

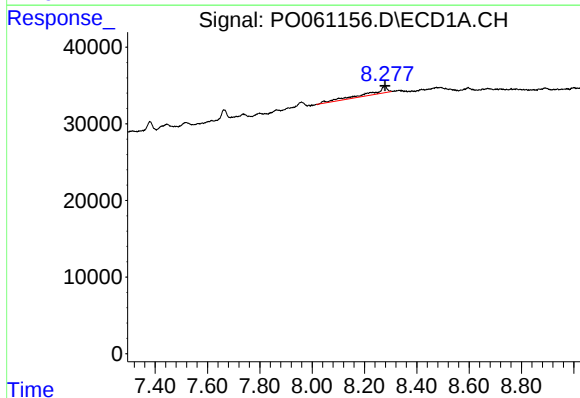
R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 19486
Conc: 6.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



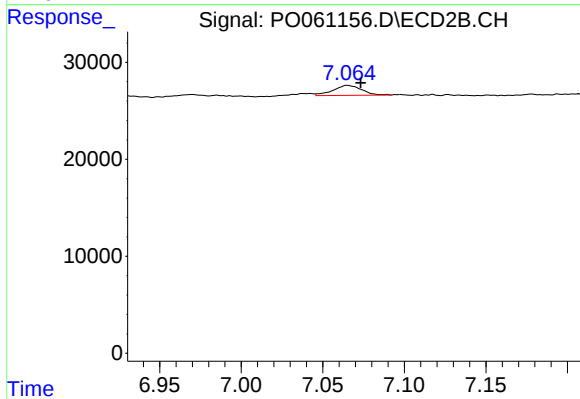
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 6109
Conc: 2.85 ng/ml



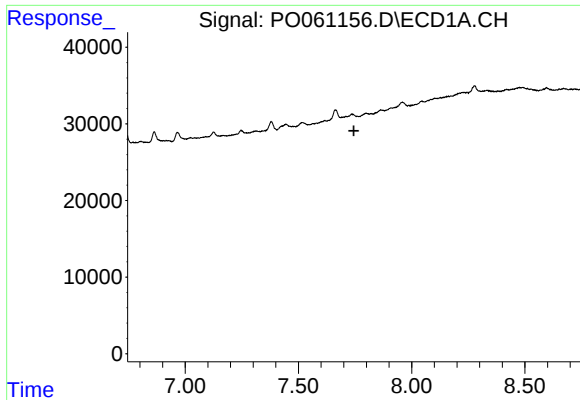
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 42272
Conc: 7.76 ng/ml



#35 AR-1260-5

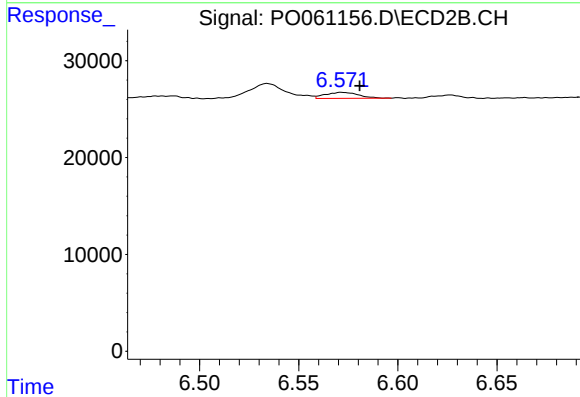
R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 12511
Conc: 2.59 ng/ml



#36 AR-1262-1

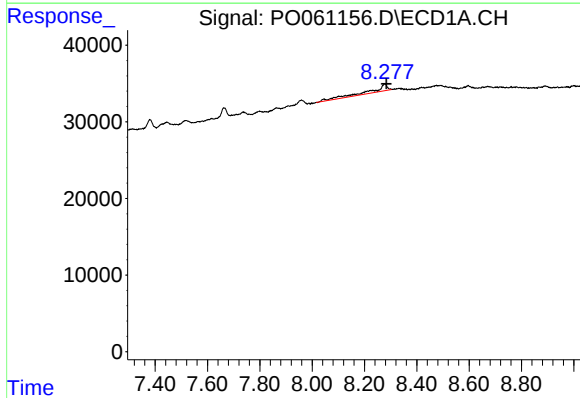
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



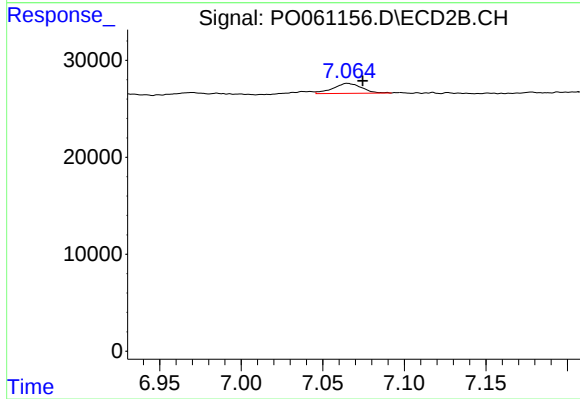
#36 AR-1262-1

R.T.: 6.571 min
Delta R.T.: -0.009 min
Response: 7234
Conc: 2.42 ng/ml



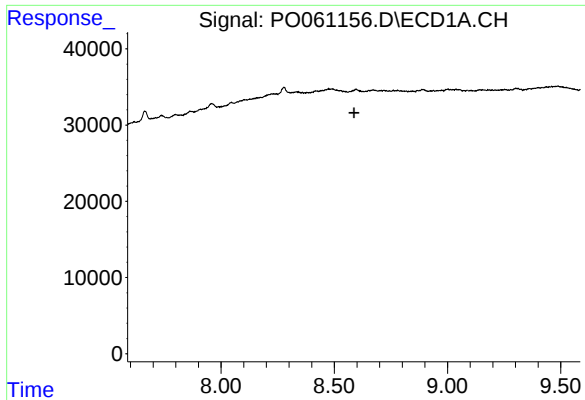
#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 42272
Conc: 6.78 ng/ml



#37 AR-1262-2

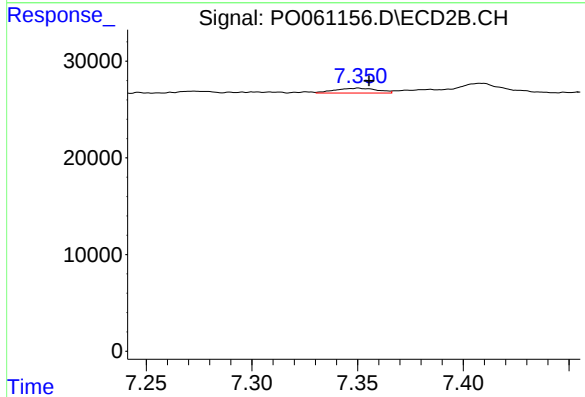
R.T.: 7.065 min
Delta R.T.: -0.010 min
Response: 12511
Conc: 2.41 ng/ml



#38 AR-1262-3

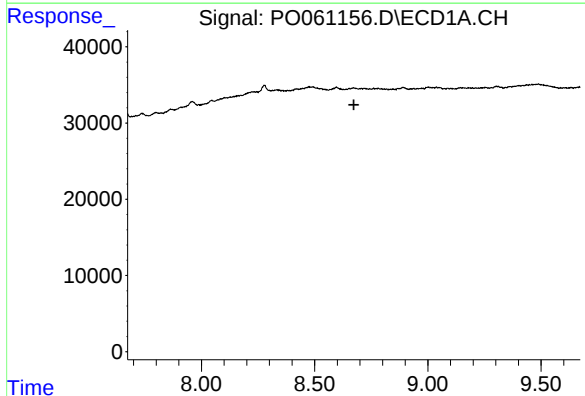
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



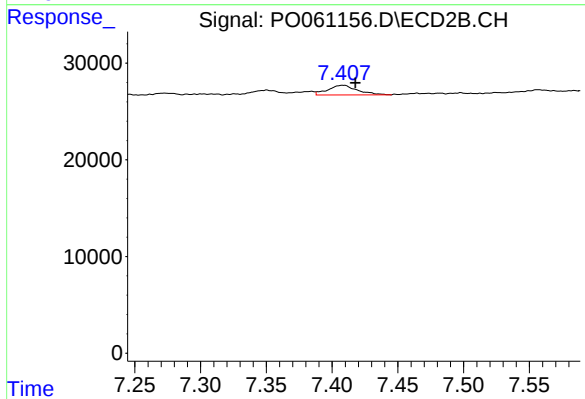
#38 AR-1262-3

R.T.: 7.350 min
Delta R.T.: -0.005 min
Response: 7081
Conc: 3.34 ng/ml



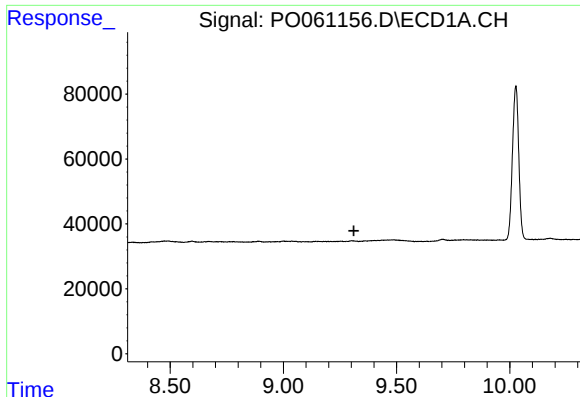
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

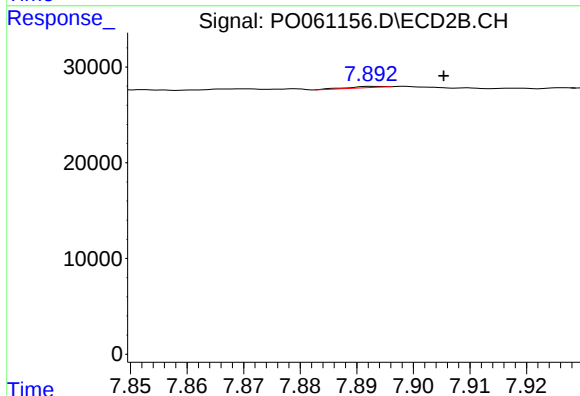
R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 15490
Conc: 4.06 ng/ml



#40 AR-1262-5

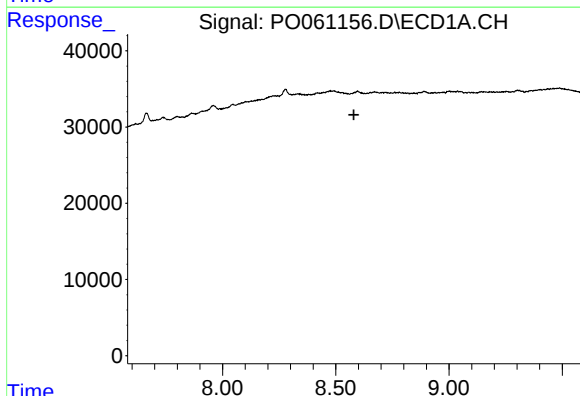
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



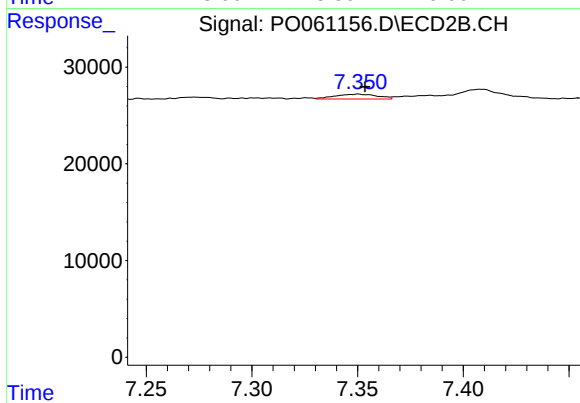
#40 AR-1262-5

R.T.: 7.893 min
Delta R.T.: -0.013 min
Response: 553
Conc: 0.33 ng/ml



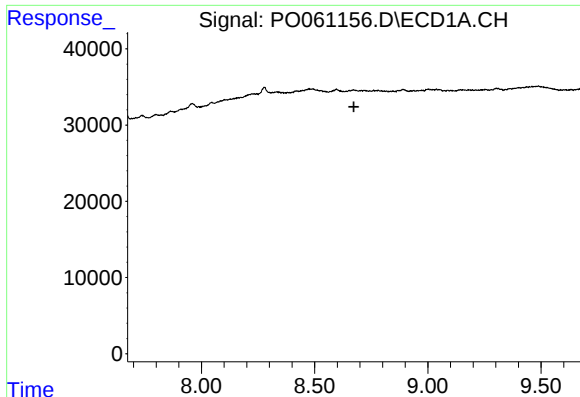
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.



#41 AR-1268-1

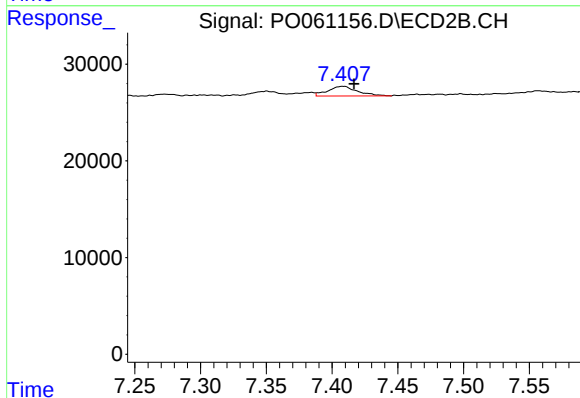
R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 7081
Conc: 1.21 ng/ml



#42 AR-1268-2

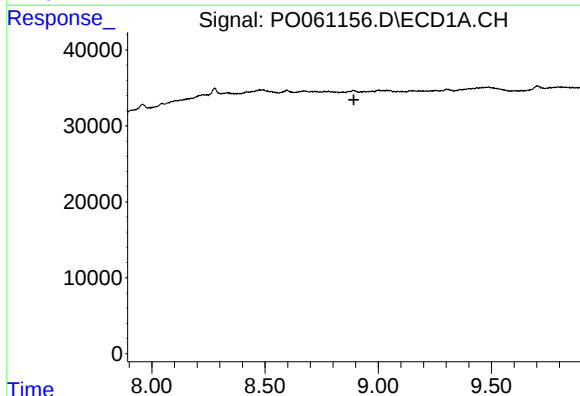
R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



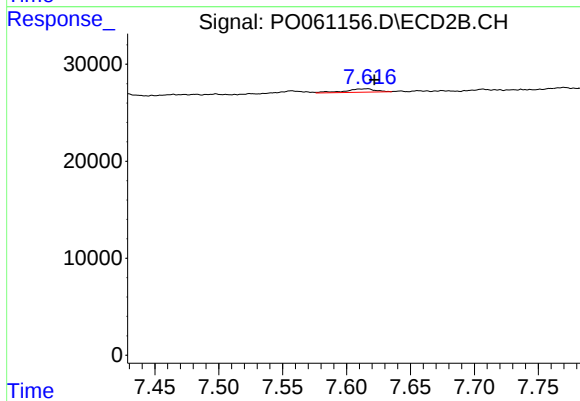
#42 AR-1268-2

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 15490
Conc: 2.91 ng/ml



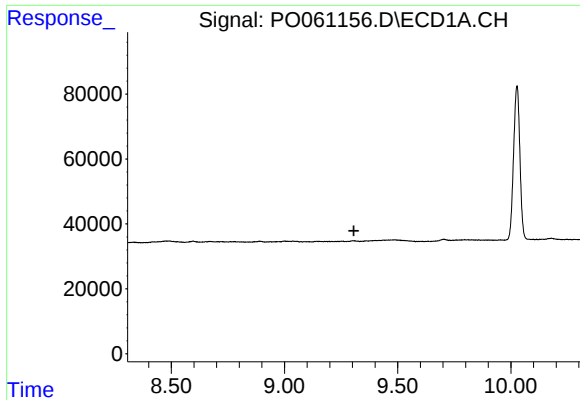
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#43 AR-1268-3

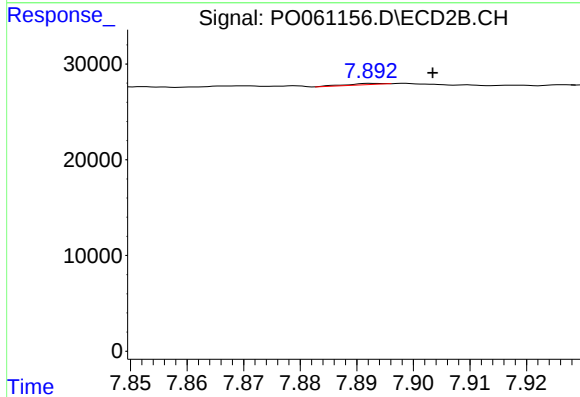
R.T.: 7.617 min
Delta R.T.: -0.005 min
Response: 5609
Conc: 1.27 ng/ml



#44 AR-1268-4

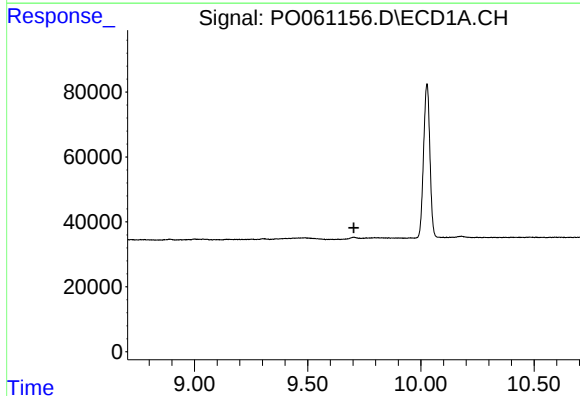
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-32-COMP



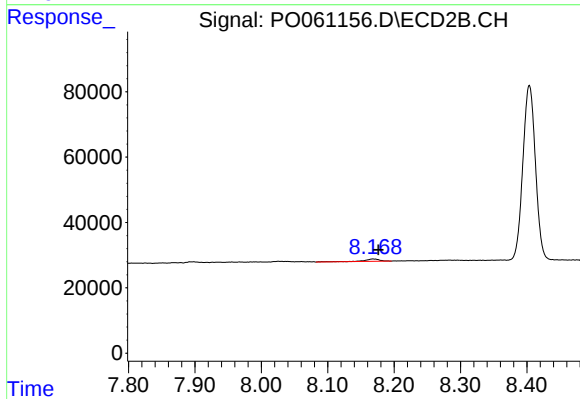
#44 AR-1268-4

R.T.: 7.893 min
Delta R.T.: -0.011 min
Response: 553
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.704 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 10795
Conc: 0.90 ng/ml