

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 19:45
 Operator : SM/AJ
 Sample : K4847-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-36-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:15:13 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...	4.368	3.529	615707	498844	16.735	17.865
2)	SA Decachlor...	10.029	8.408	887561	681911	19.317	19.454
Target Compounds							
9)	L2 AR-1221-2	0.000	3.817	0	5277	N.D.	18.778 #
20)	L4 AR-1242-5	0.000	5.364	0	3341	N.D.	3.375 #
25)	L5 AR-1248-5	0.000	5.364	0	3341	N.D.	2.642 #
26)	L6 AR-1254-1	0.000	5.364	0	3341	N.D.	1.621 #
27)	L6 AR-1254-2	0.000	5.508	0	4729	N.D.	2.506 #
28)	L6 AR-1254-3	0.000	5.903	0	13030	N.D.	4.098 #
29)	L6 AR-1254-4	0.000	6.127	0	8038	N.D.	3.861 #
30)	L6 AR-1254-5	7.666	6.538	17992	24256	6.101	7.664 #
31)	L7 AR-1260-1	0.000	6.034	0	6614	N.D.	3.144 #
32)	L7 AR-1260-2	7.381	6.217	22798	12233	7.541	4.742 #
33)	L7 AR-1260-3	7.799	6.364	32983	16740	13.821	6.952 #
34)	L7 AR-1260-4	0.000	6.827	0	2898	N.D.	1.354 #
35)	L7 AR-1260-5	8.231	7.069	20932	15580	3.844	3.224
36)	L8 AR-1262-1	7.799	6.576	32983	6169	9.337	2.065 #
37)	L8 AR-1262-2	8.231	7.069	20932	15580	3.357	2.996
38)	L8 AR-1262-3	0.000	7.330	0	3160	N.D.	1.489 #
39)	L8 AR-1262-4	0.000	7.412	0	13709	N.D.	3.589 #
40)	L8 AR-1262-5	0.000	7.901	0	5042	N.D.	3.013 #
41)	L9 AR-1268-1	0.000	7.330	0	3160	N.D.	0.539 #
42)	L9 AR-1268-2	0.000	7.412	0	13709	N.D.	2.572 #
43)	L9 AR-1268-3	0.000	7.617	0	476	N.D.	0.107 #
44)	L9 AR-1268-4	0.000	7.901	0	5042	N.D.	2.639 #
45)	L9 AR-1268-5	0.000	8.173	0	9354	N.D.	0.777 #

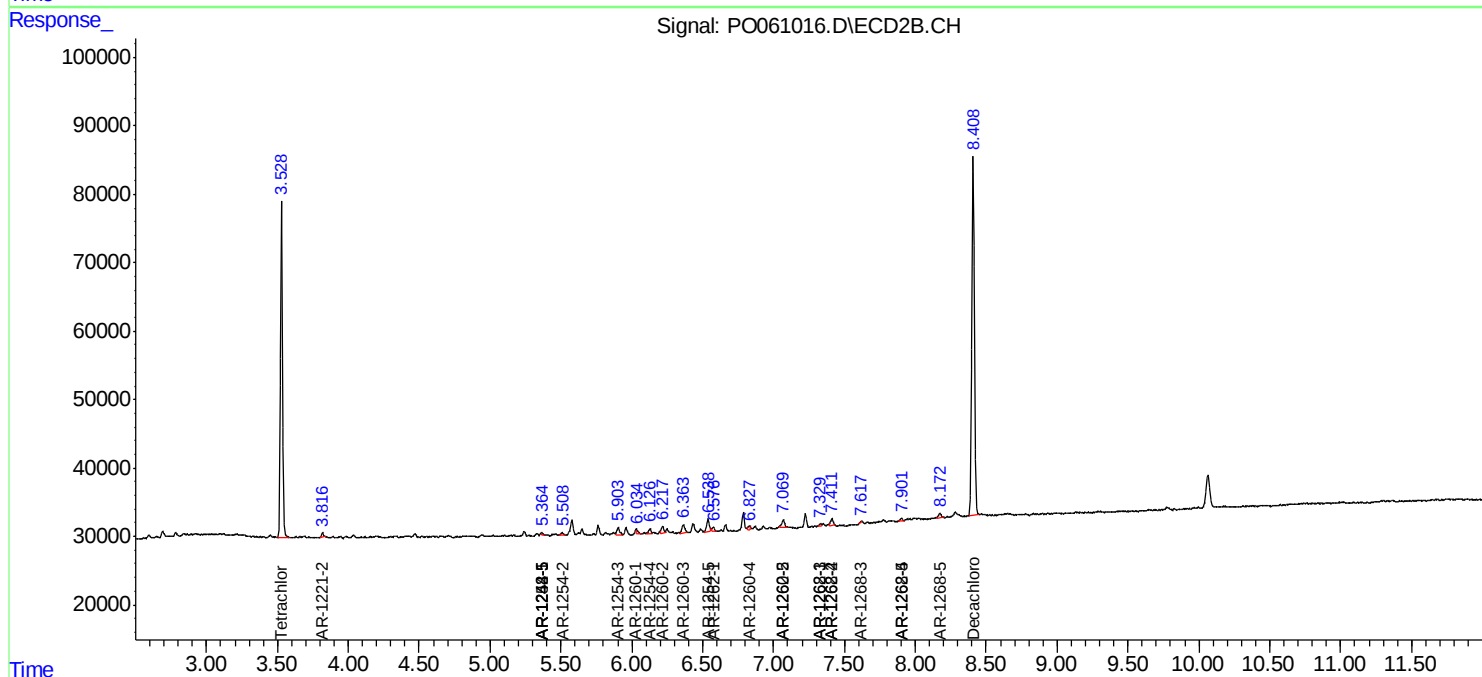
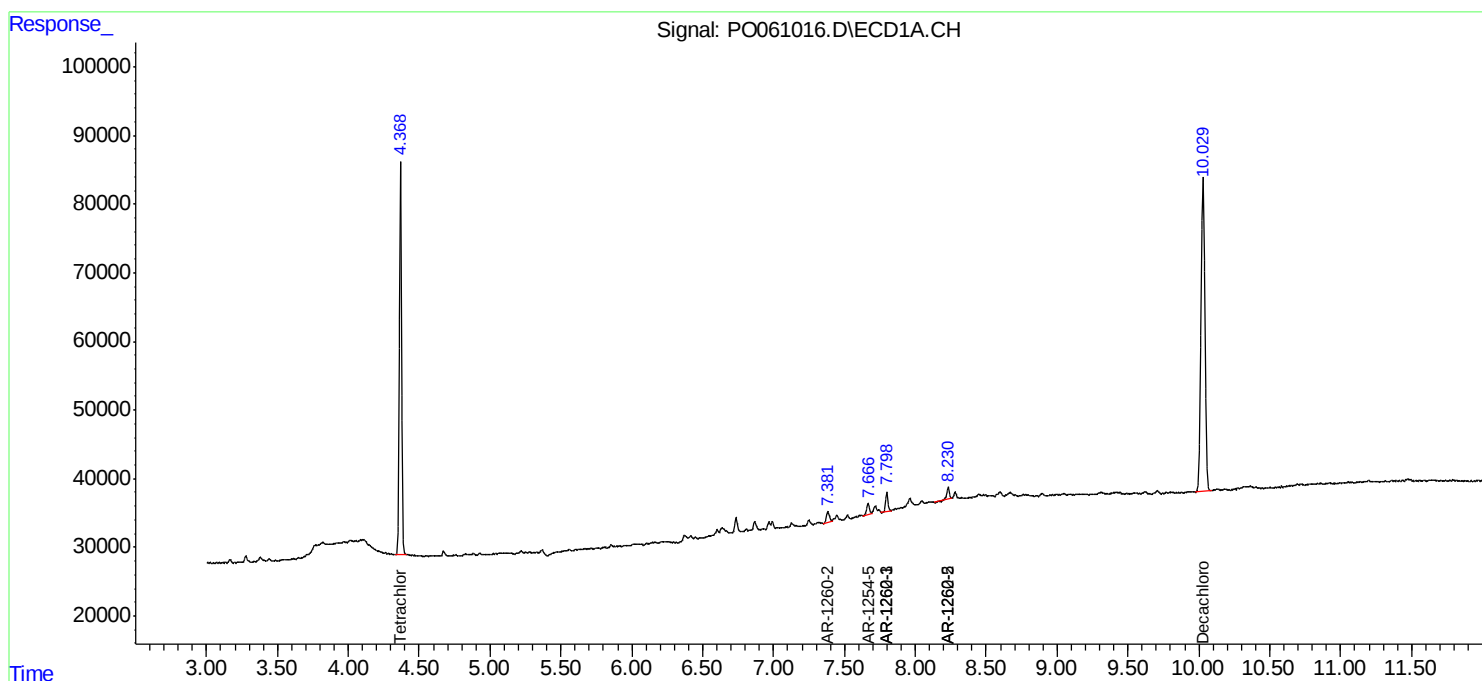
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

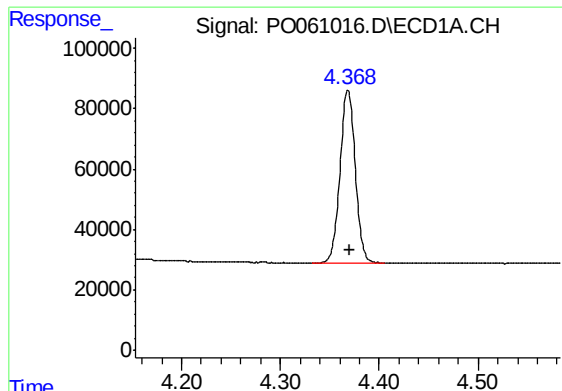
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
Data File : P0061016.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 19:45
Operator : SM/AJ
Sample : K4847-10
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SB-36-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:15:13 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

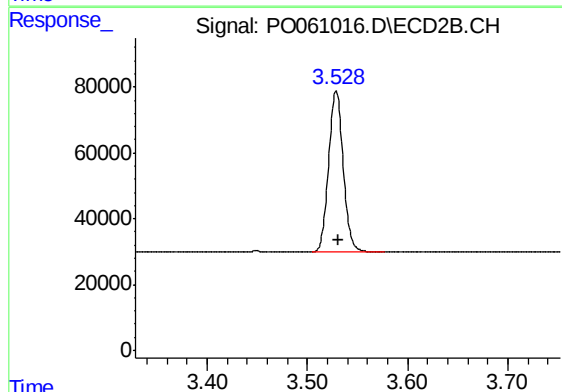




#1 Tetrachloro-m-xylene

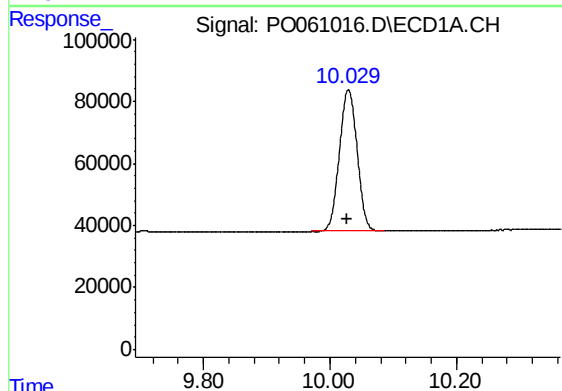
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 615707
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



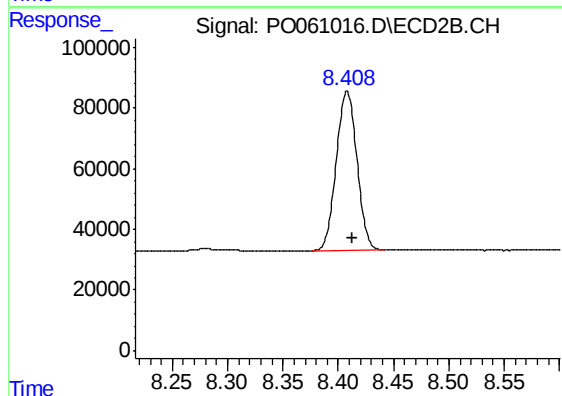
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 498844
Conc: 17.87 ng/ml



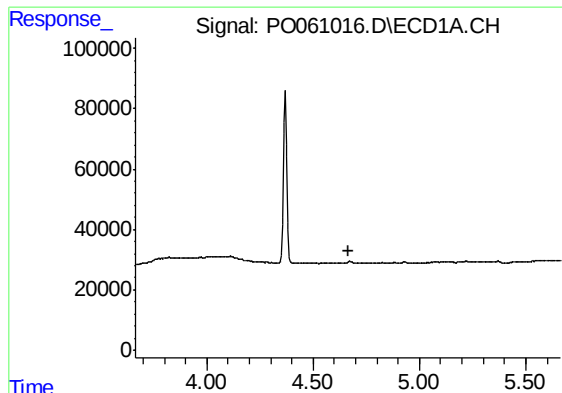
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 887561
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

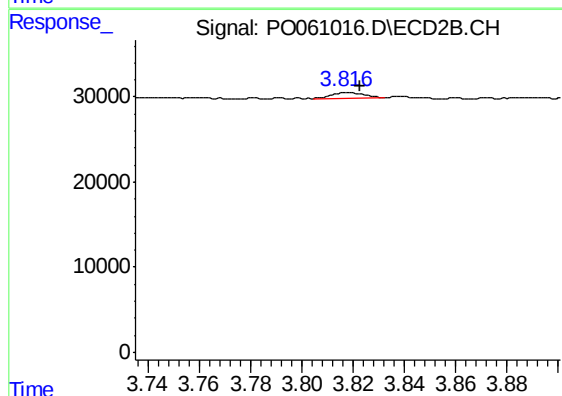
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 681911
Conc: 19.45 ng/ml



#9 AR-1221-2

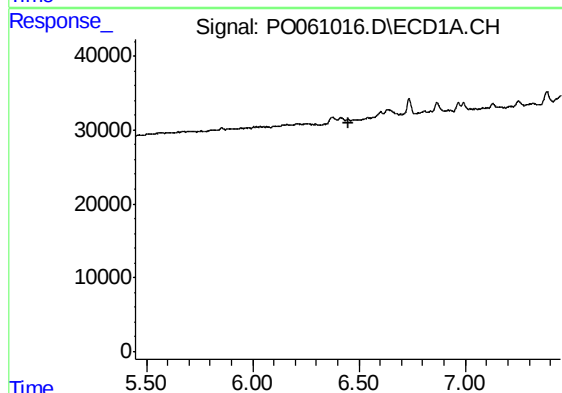
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



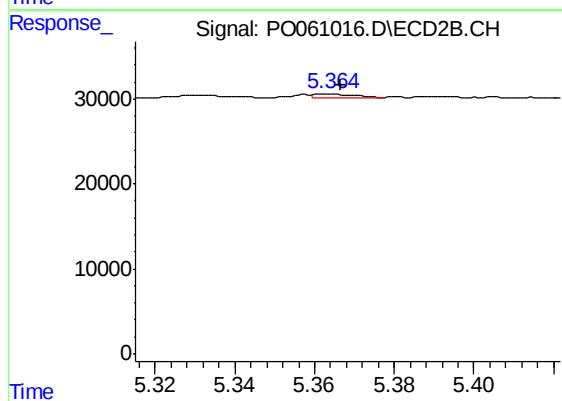
#9 AR-1221-2

R.T.: 3.817 min
Delta R.T.: -0.006 min
Response: 5277
Conc: 18.78 ng/ml



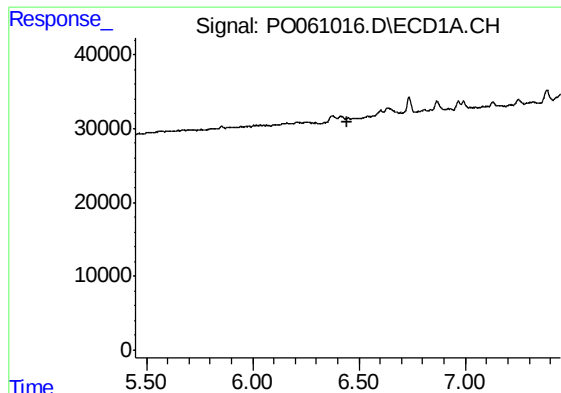
#20 AR-1242-5

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



#20 AR-1242-5

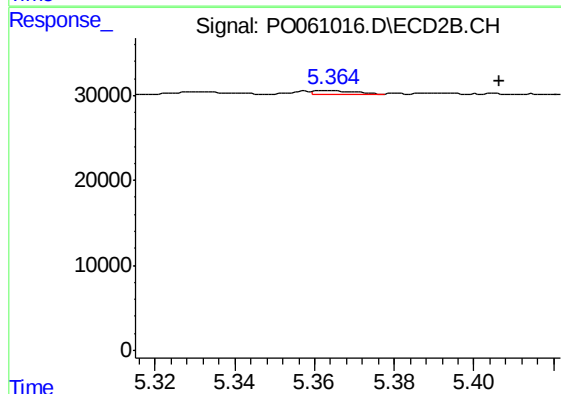
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3341
Conc: 3.37 ng/ml



#25 AR-1248-5

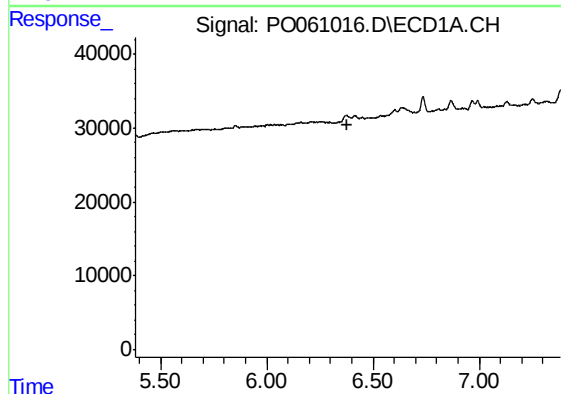
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



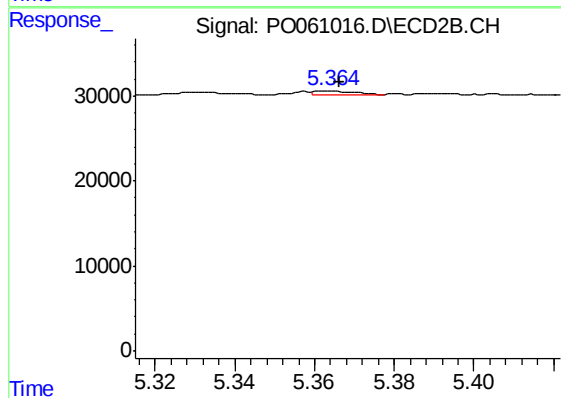
#25 AR-1248-5

R.T.: 5.364 min
Delta R.T.: -0.042 min
Response: 3341
Conc: 2.64 ng/ml



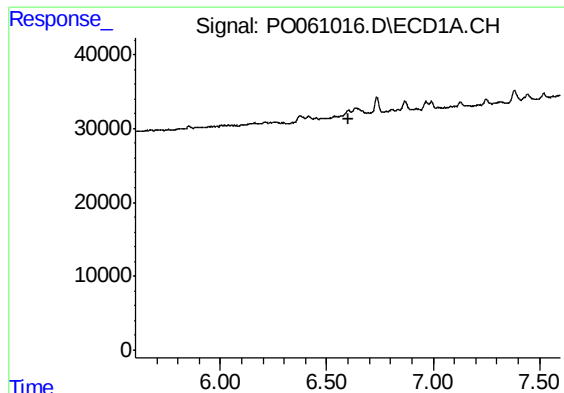
#26 AR-1254-1

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



#26 AR-1254-1

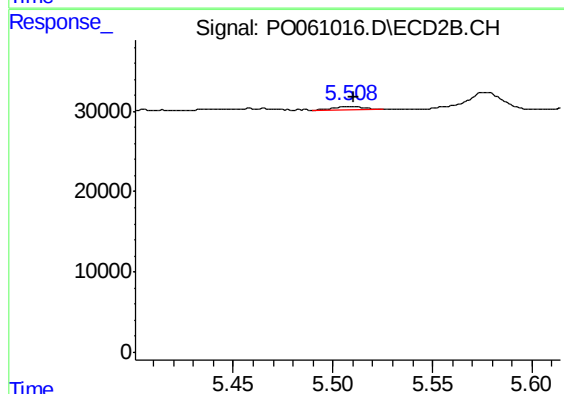
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3341
Conc: 1.62 ng/ml



#27 AR-1254-2

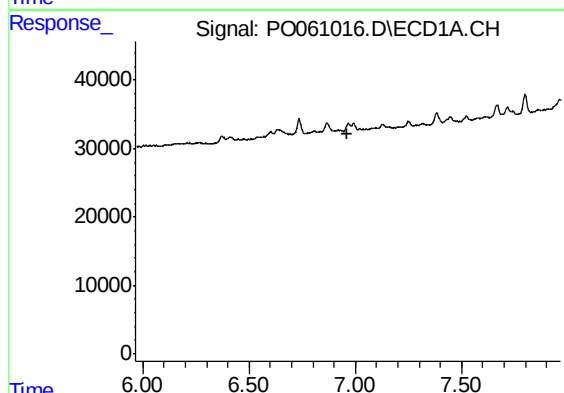
R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



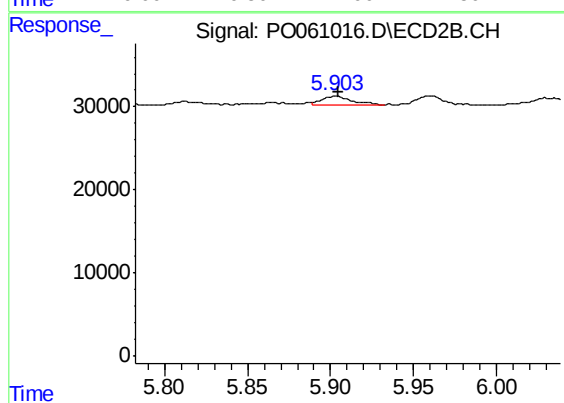
#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 4729
Conc: 2.51 ng/ml



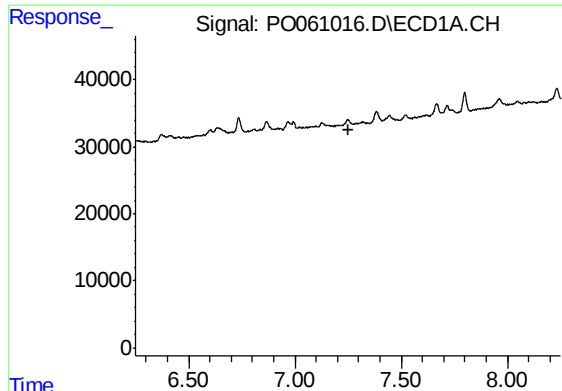
#28 AR-1254-3

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



#28 AR-1254-3

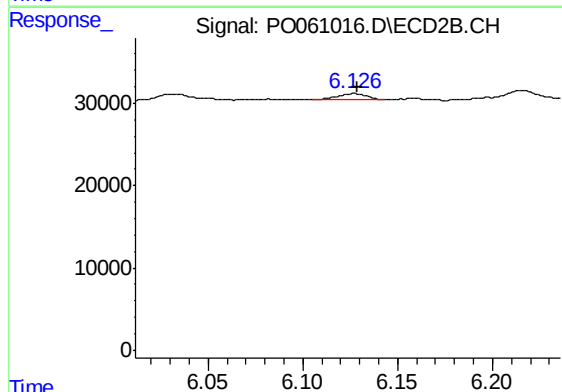
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 13030
Conc: 4.10 ng/ml



#29 AR-1254-4

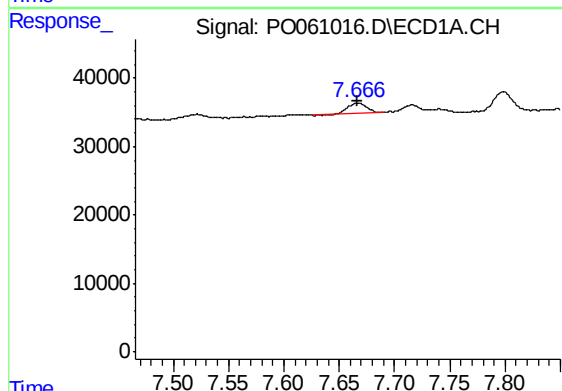
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



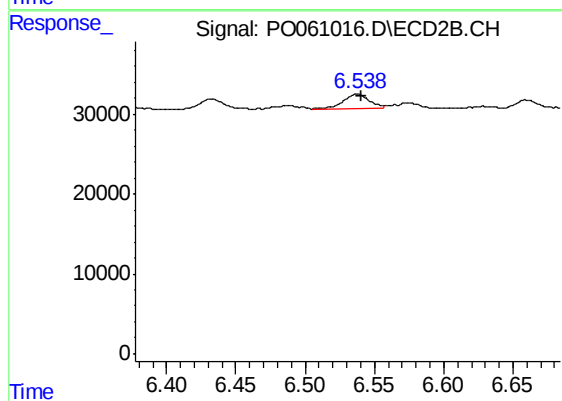
#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 8038
Conc: 3.86 ng/ml



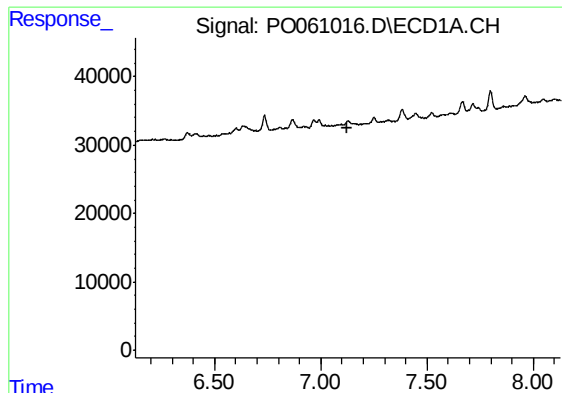
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 17992
Conc: 6.10 ng/ml



#30 AR-1254-5

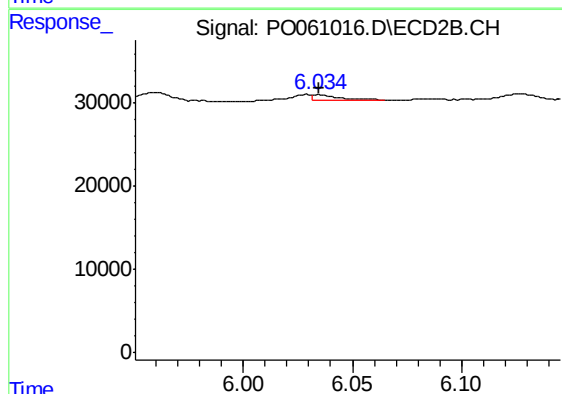
R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 24256
Conc: 7.66 ng/ml



#31 AR-1260-1

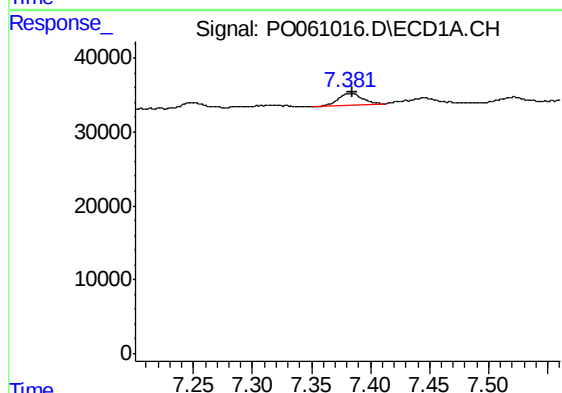
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



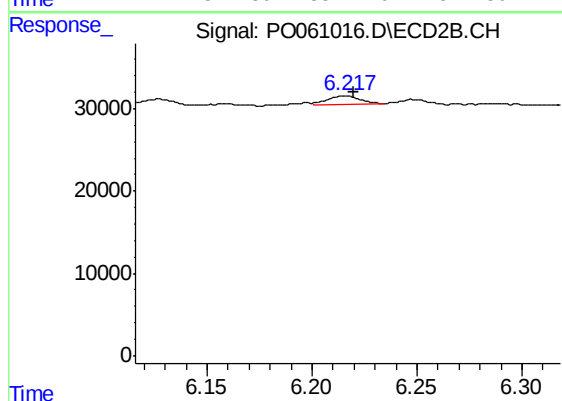
#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 6614
Conc: 3.14 ng/ml



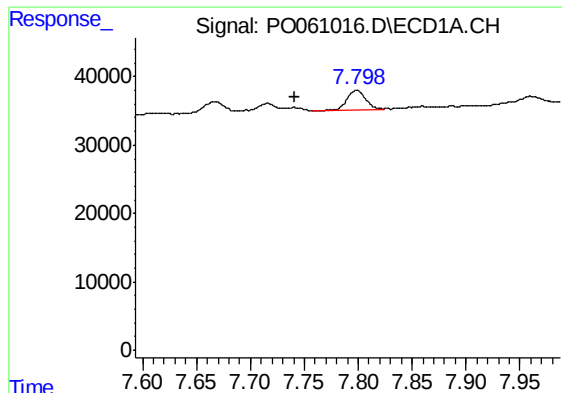
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 22798
Conc: 7.54 ng/ml



#32 AR-1260-2

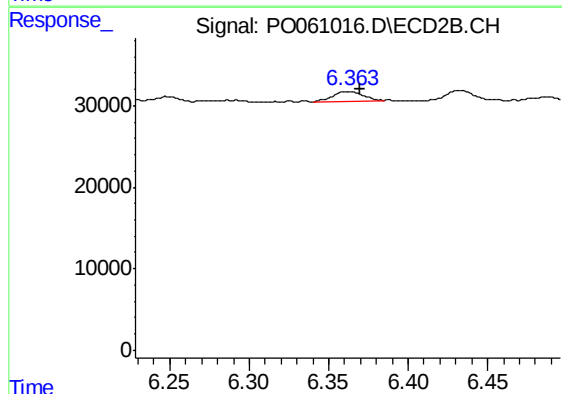
R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 12233
Conc: 4.74 ng/ml



#33 AR-1260-3

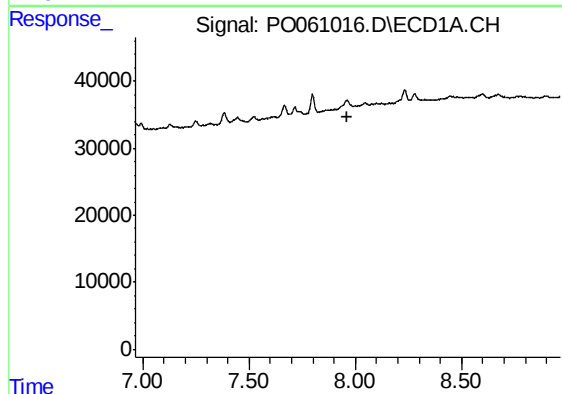
R.T.: 7.799 min
Delta R.T.: 0.057 min
Response: 32983
Conc: 13.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



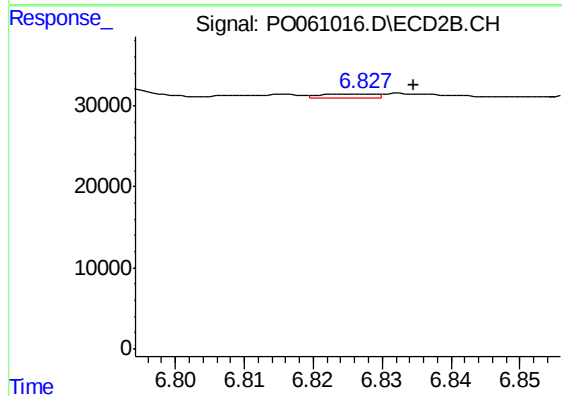
#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 16740
Conc: 6.95 ng/ml



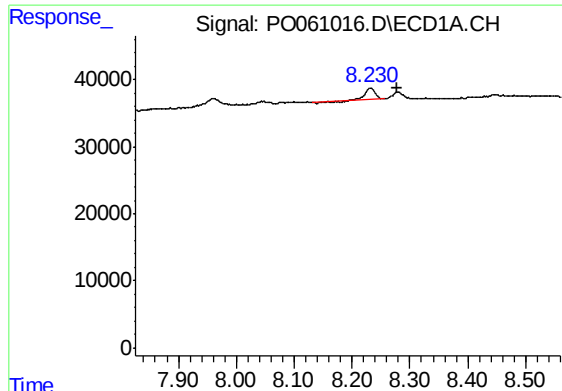
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.965 min
Response: 0
Conc: N.D.



#34 AR-1260-4

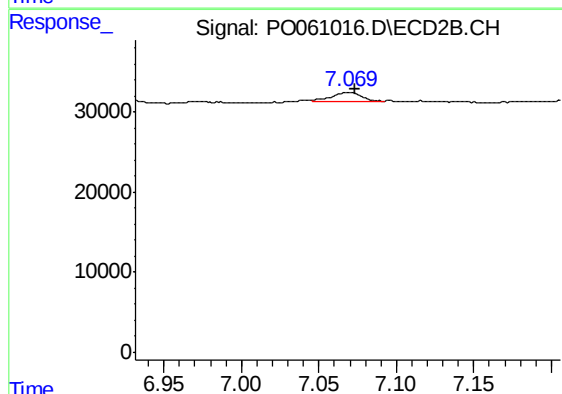
R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 2898
Conc: 1.35 ng/ml



#35 AR-1260-5

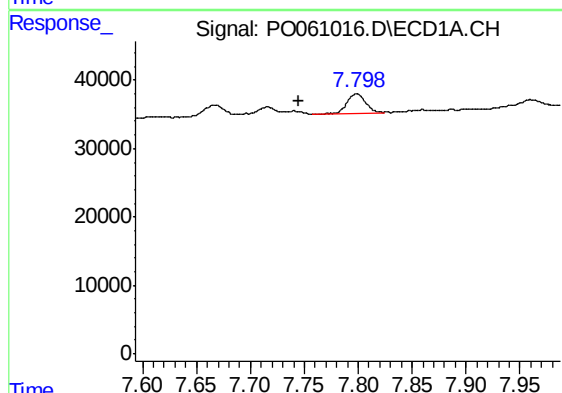
R.T.: 8.231 min
Delta R.T.: -0.048 min
Response: 20932
Conc: 3.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



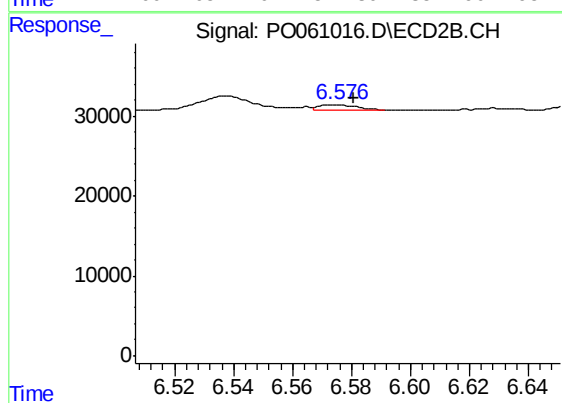
#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 15580
Conc: 3.22 ng/ml



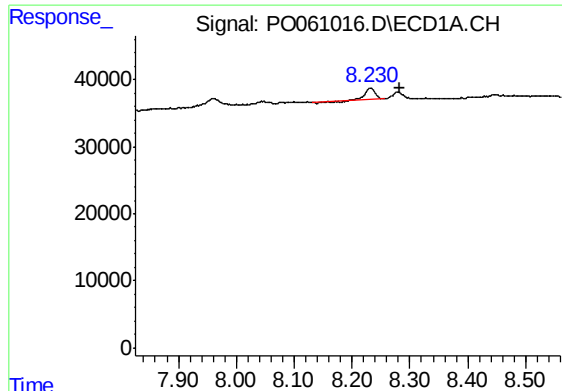
#36 AR-1262-1

R.T.: 7.799 min
Delta R.T.: 0.053 min
Response: 32983
Conc: 9.34 ng/ml



#36 AR-1262-1

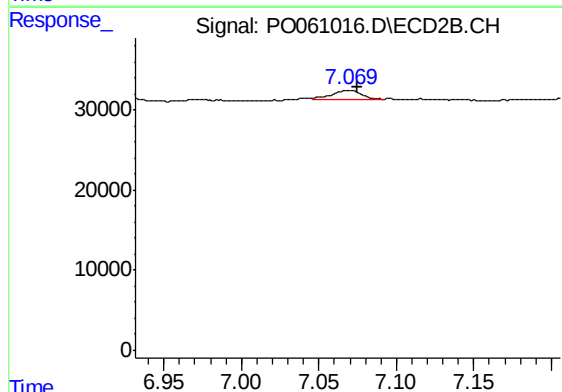
R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 6169
Conc: 2.07 ng/ml



#37 AR-1262-2

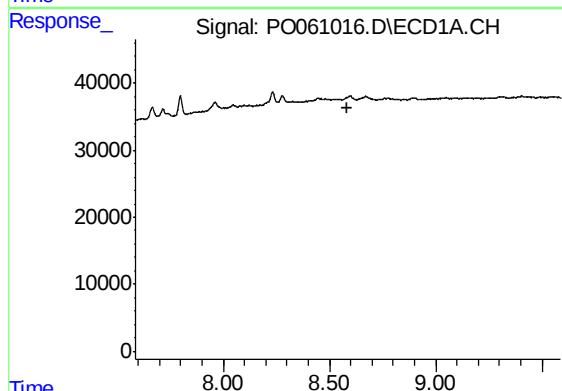
R.T.: 8.231 min
Delta R.T.: -0.053 min
Response: 20932
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



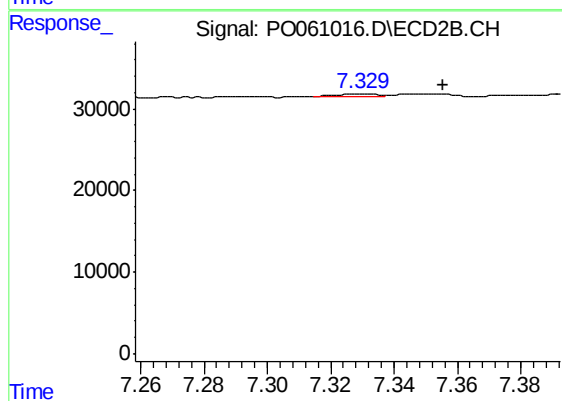
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 15580
Conc: 3.00 ng/ml



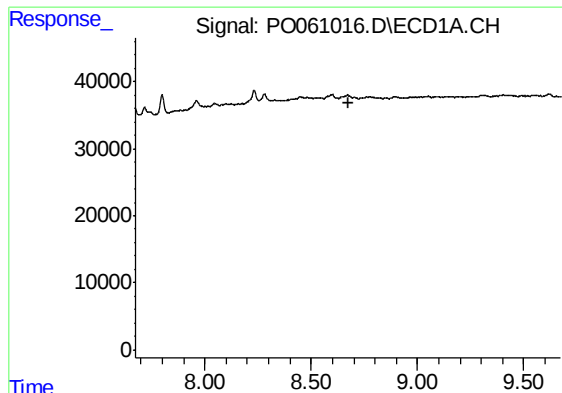
#38 AR-1262-3

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



#38 AR-1262-3

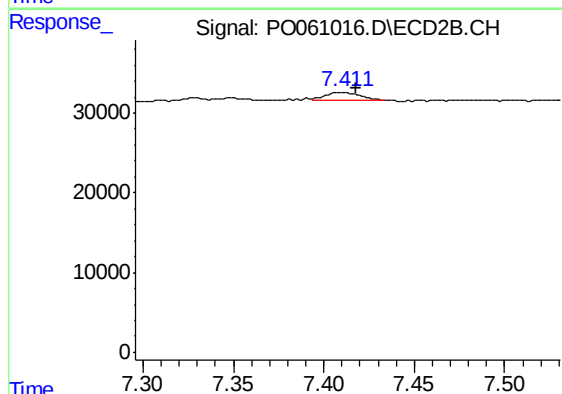
R.T.: 7.330 min
Delta R.T.: -0.026 min
Response: 3160
Conc: 1.49 ng/ml



#39 AR-1262-4

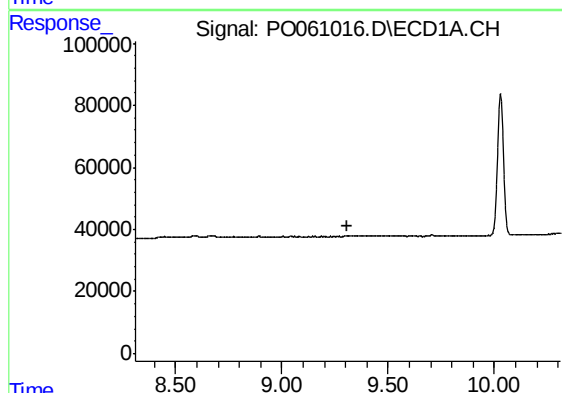
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



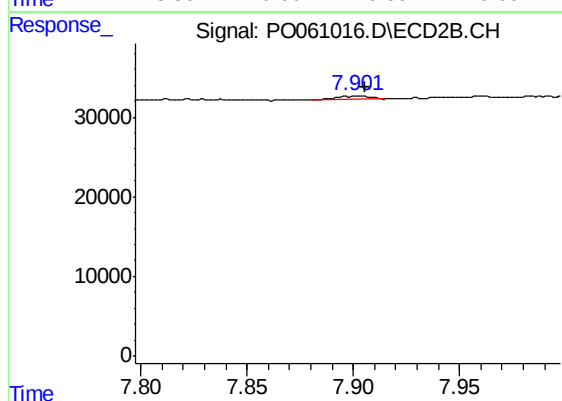
#39 AR-1262-4

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 13709
Conc: 3.59 ng/ml



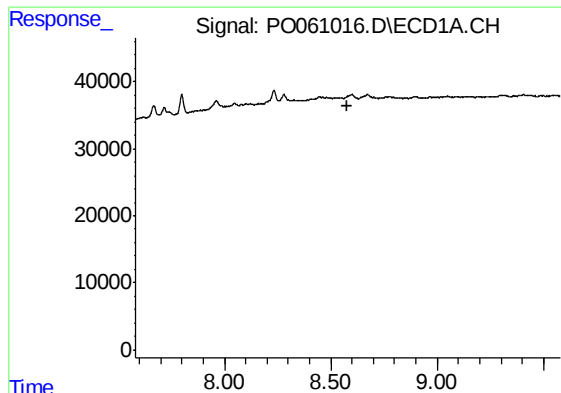
#40 AR-1262-5

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



#40 AR-1262-5

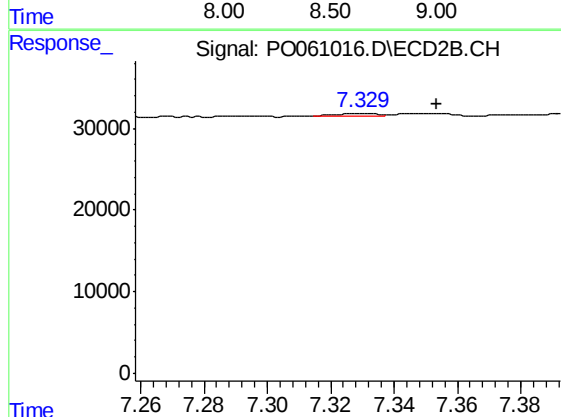
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 5042
Conc: 3.01 ng/ml



#41 AR-1268-1

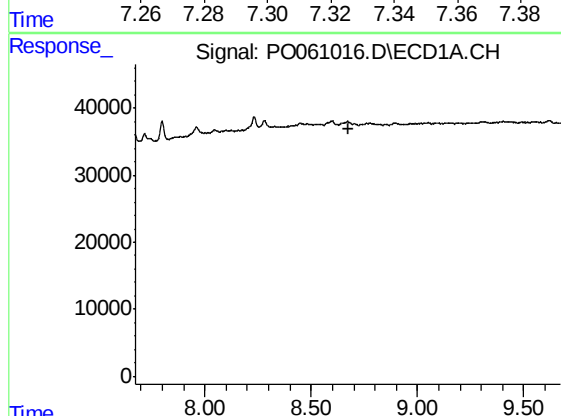
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



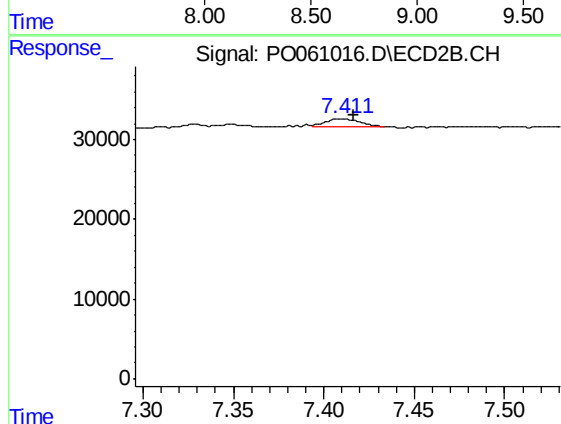
#41 AR-1268-1

R.T.: 7.330 min
Delta R.T.: -0.024 min
Response: 3160
Conc: 0.54 ng/ml



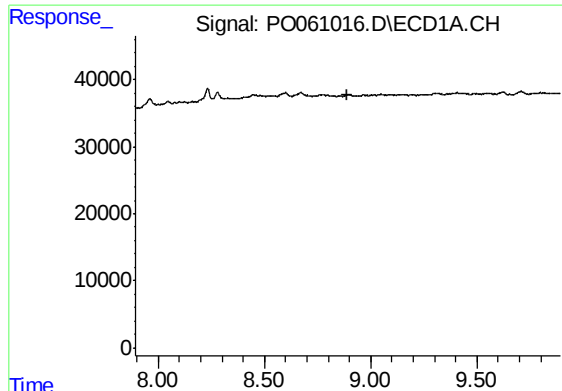
#42 AR-1268-2

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



#42 AR-1268-2

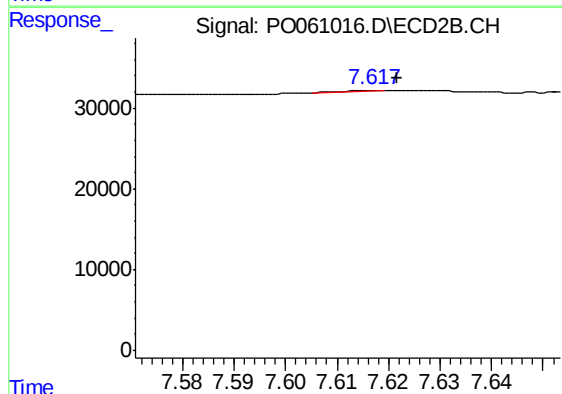
R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 13709
Conc: 2.57 ng/ml



#43 AR-1268-3

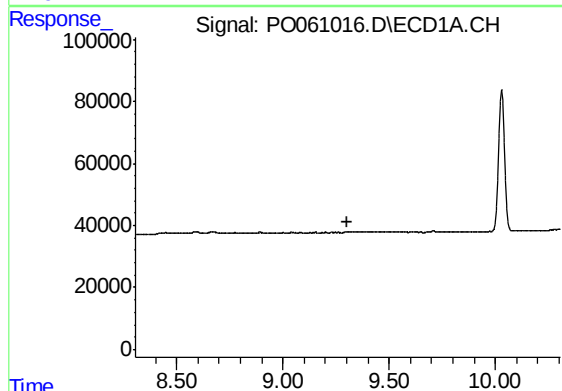
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



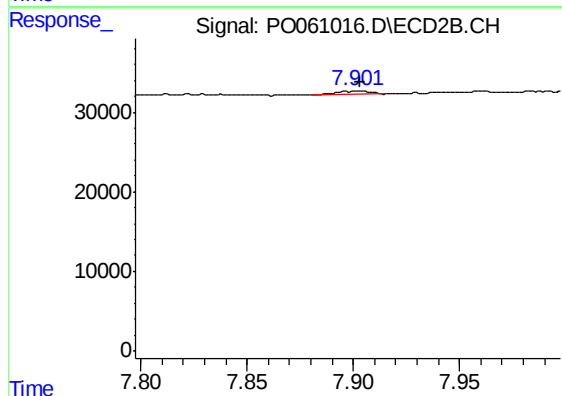
#43 AR-1268-3

R.T.: 7.617 min
Delta R.T.: -0.005 min
Response: 476
Conc: 0.11 ng/ml



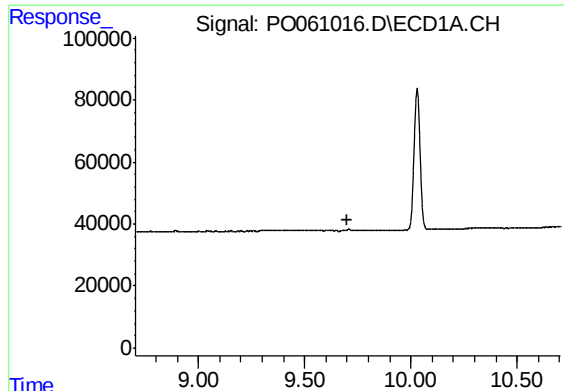
#44 AR-1268-4

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



#44 AR-1268-4

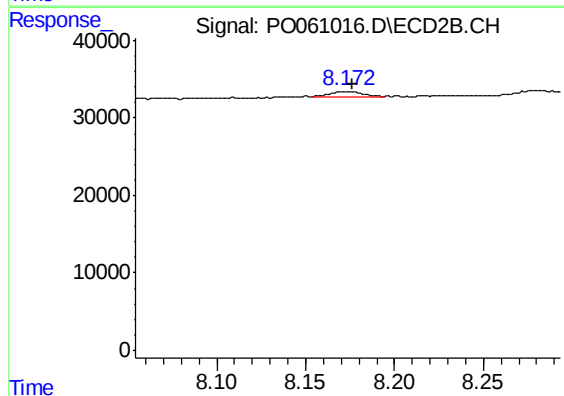
R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 5042
Conc: 2.64 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
SB-36-COMP



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 9354
Conc: 0.78 ng/ml