

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 18:38
 Operator : SM/AJ
 Sample : K4847-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-27-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:13:16 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...	4.369	3.529	648845	508608	17.636	18.215
2)	SA Decachlor...	10.029	8.408	920703	711046	20.039	20.286
Target Compounds							
9)	L2 AR-1221-2	0.000	3.818	0	8228	N.D.	29.279 #
10)	L2 AR-1221-3	0.000	3.938	0	5182	N.D.	6.243 #
11)	L3 AR-1232-1	0.000	3.938	0	5182	N.D.	5.686 #
20)	L4 AR-1242-5	0.000	5.361	0	4559	N.D.	4.605 #
25)	L5 AR-1248-5	0.000	5.361	0	4559	N.D.	3.606 #
26)	L6 AR-1254-1	0.000	5.361	0	4559	N.D.	2.212 #
27)	L6 AR-1254-2	0.000	5.508	0	1559	N.D.	0.826 #
28)	L6 AR-1254-3	0.000	5.903	0	7988	N.D.	2.512 #
29)	L6 AR-1254-4	0.000	6.123	0	1899	N.D.	0.912 #
30)	L6 AR-1254-5	7.668	6.538	70578	10714	23.934	3.385 #
31)	L7 AR-1260-1	0.000	6.032	0	2996	N.D.	1.424 #
32)	L7 AR-1260-2	7.384	6.217	-177	2264	N.D.	0.878 #
33)	L7 AR-1260-3	0.000	6.363	0	5550	N.D.	2.305 #
34)	L7 AR-1260-4	7.965	6.830	6782	4080	2.424	1.906
35)	L7 AR-1260-5	0.000	7.067	0	9386	N.D.	1.942 #
36)	L8 AR-1262-1	0.000	6.538	0	10714	N.D.	3.587 #
37)	L8 AR-1262-2	0.000	7.067	0	9386	N.D.	1.805 #
38)	L8 AR-1262-3	0.000	7.409	0	8958	N.D.	4.221 #
39)	L8 AR-1262-4	0.000	7.409	0	8958	N.D.	2.345 #
41)	L9 AR-1268-1	0.000	7.409	0	8958	N.D.	1.528 #
42)	L9 AR-1268-2	0.000	7.409	0	8958	N.D.	1.681 #
45)	L9 AR-1268-5	0.000	8.172	0	8324	N.D.	0.692 #

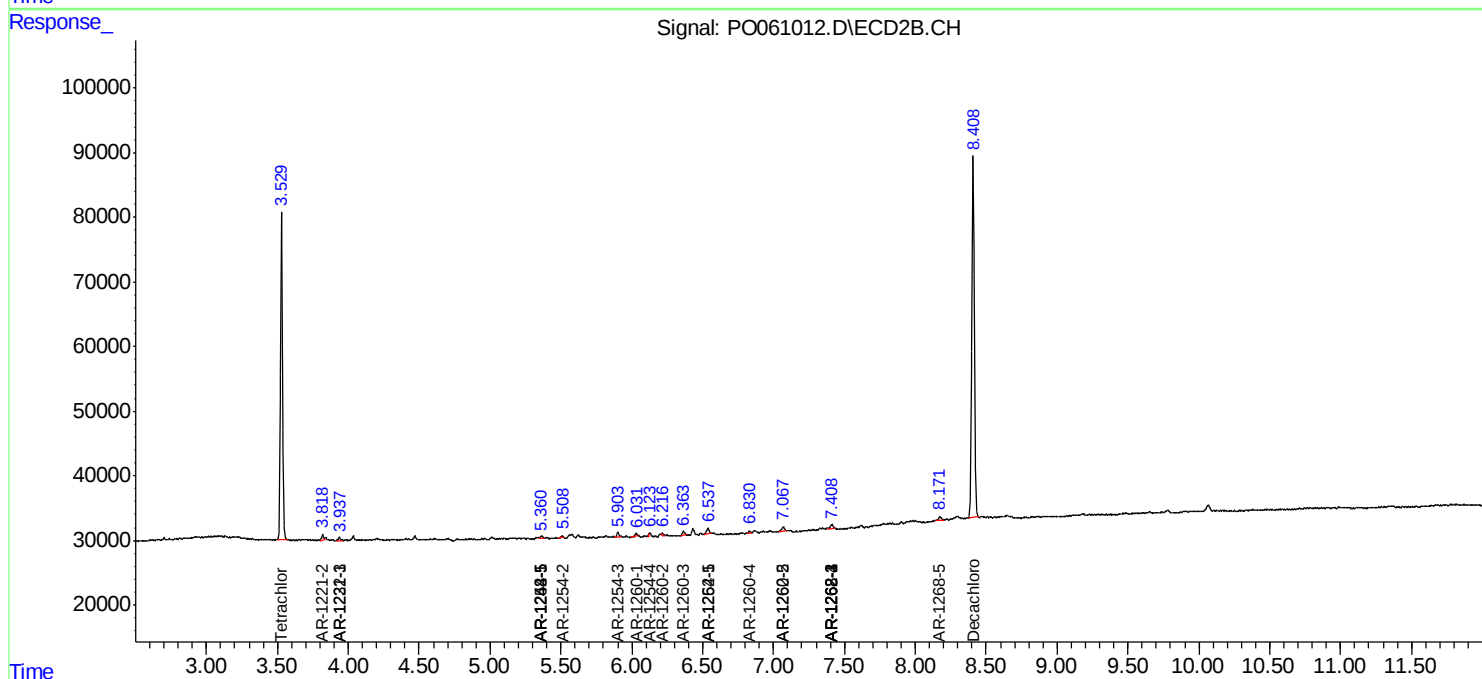
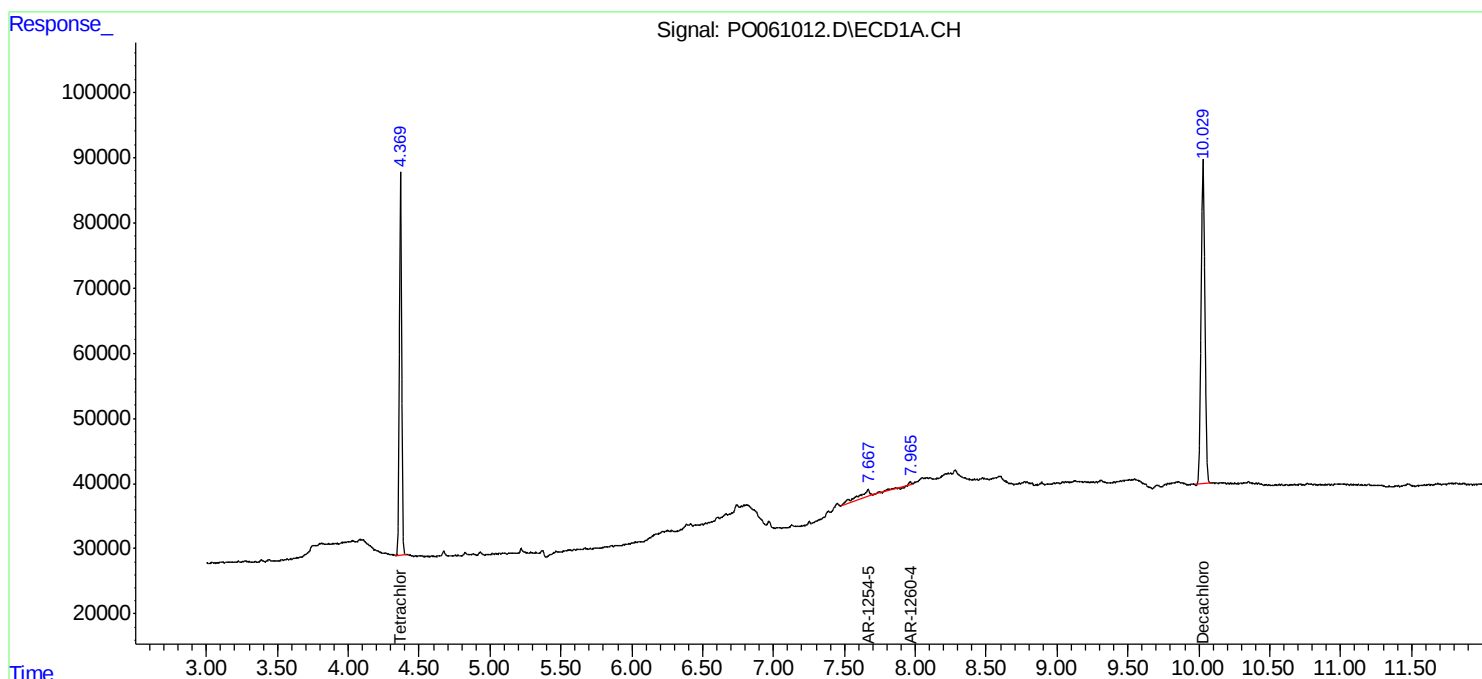
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

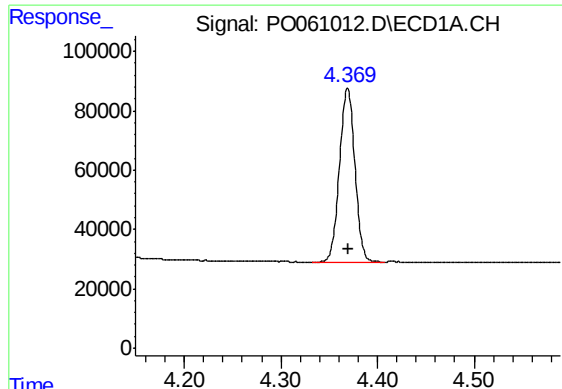
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
Data File : P0061012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 18:38
Operator : SM/AJ
Sample : K4847-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:13:16 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

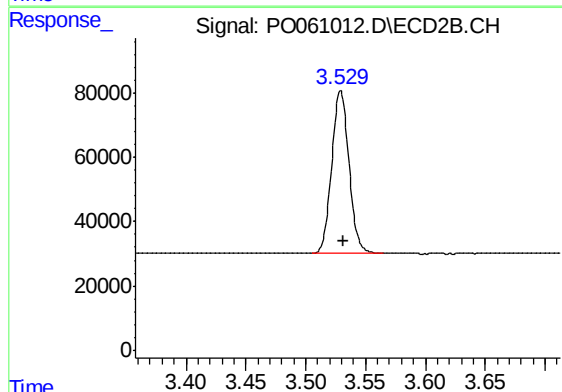




#1 Tetrachloro-m-xylene

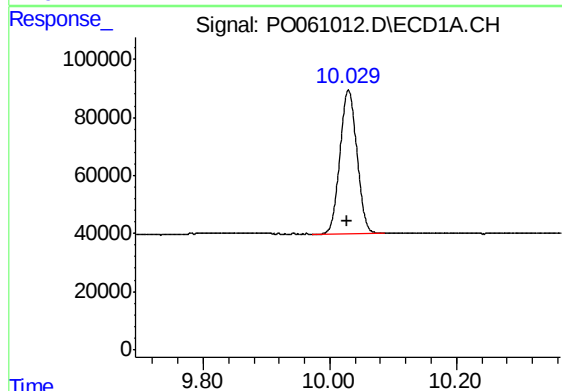
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 648845
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



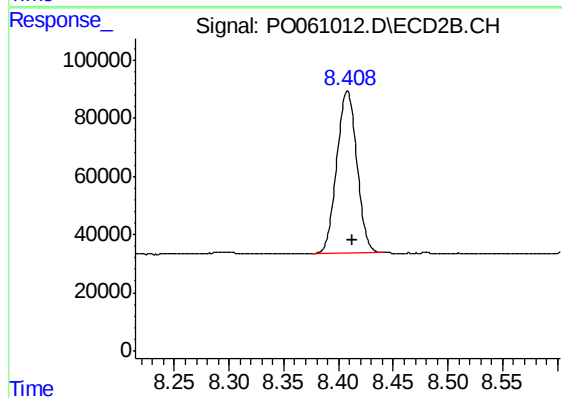
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 508608
Conc: 18.22 ng/ml



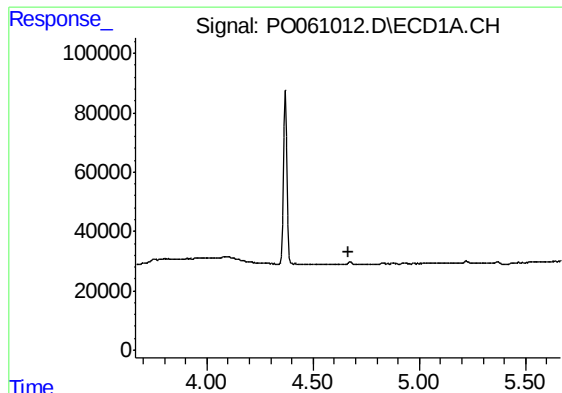
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 920703
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

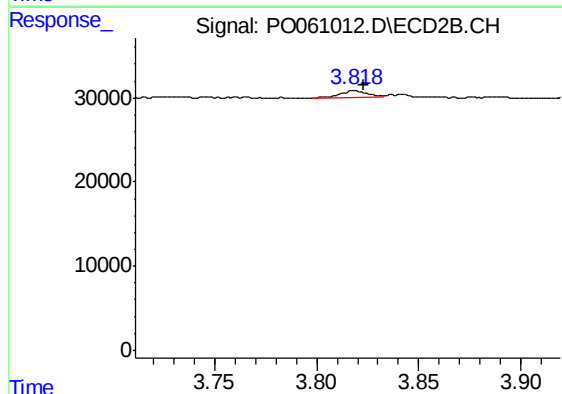
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 711046
Conc: 20.29 ng/ml



#9 AR-1221-2

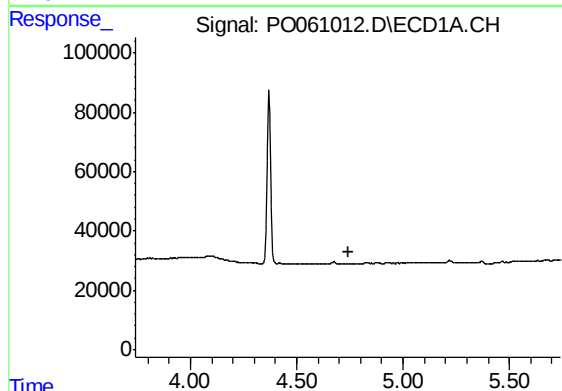
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



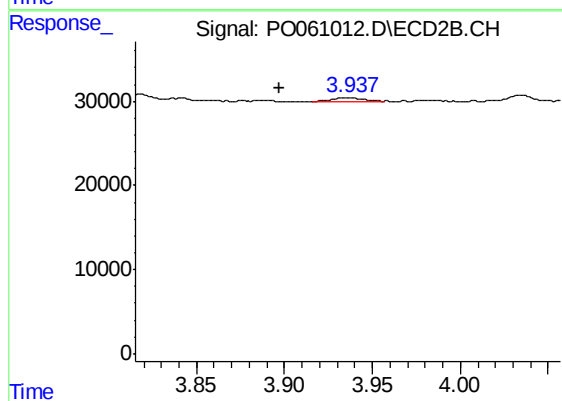
#9 AR-1221-2

R.T.: 3.818 min
Delta R.T.: -0.004 min
Response: 8228
Conc: 29.28 ng/ml



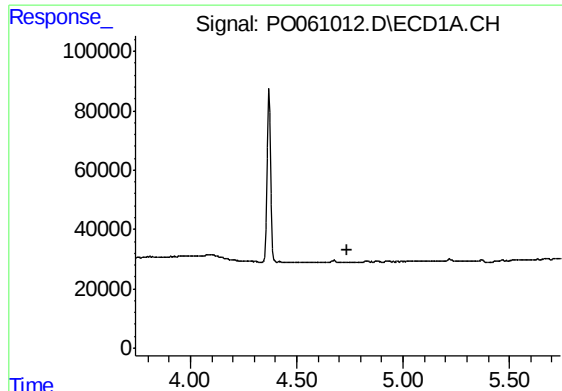
#10 AR-1221-3

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



#10 AR-1221-3

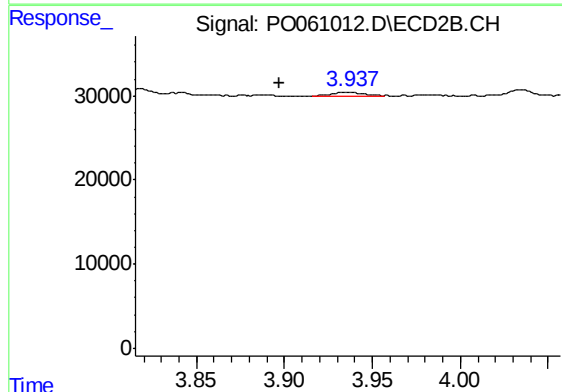
R.T.: 3.938 min
Delta R.T.: 0.041 min
Response: 5182
Conc: 6.24 ng/ml



#11 AR-1232-1

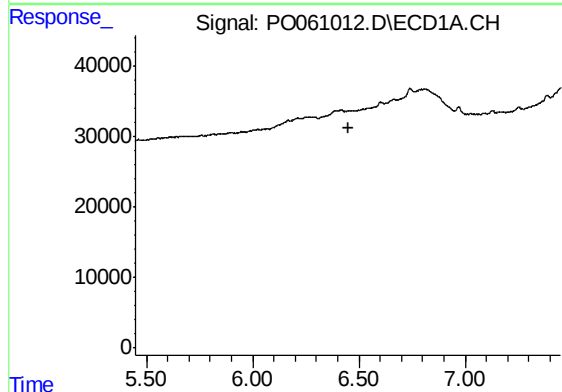
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



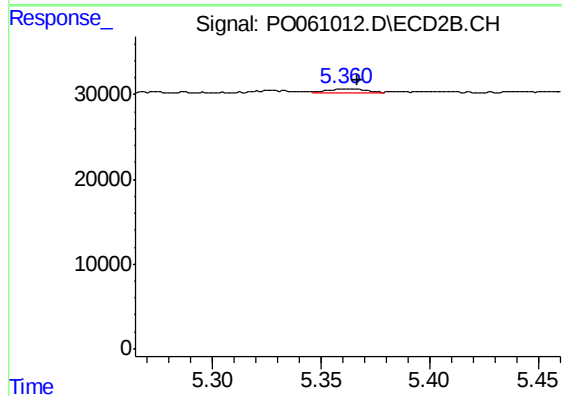
#11 AR-1232-1

R.T.: 3.938 min
Delta R.T.: 0.040 min
Response: 5182
Conc: 5.69 ng/ml



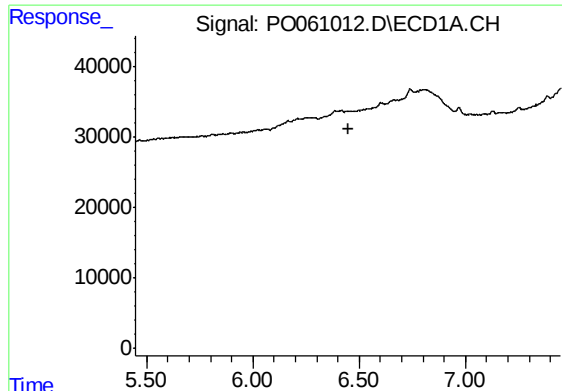
#20 AR-1242-5

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



#20 AR-1242-5

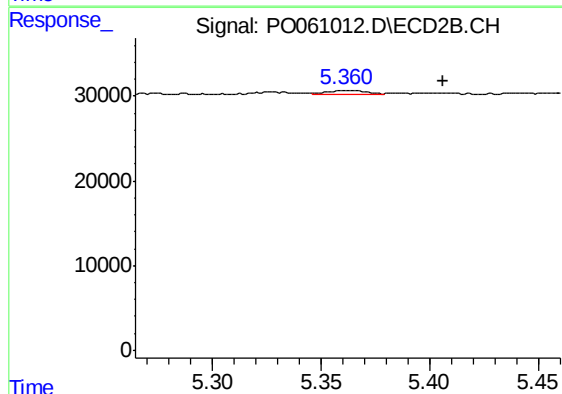
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 4559
Conc: 4.61 ng/ml



#25 AR-1248-5

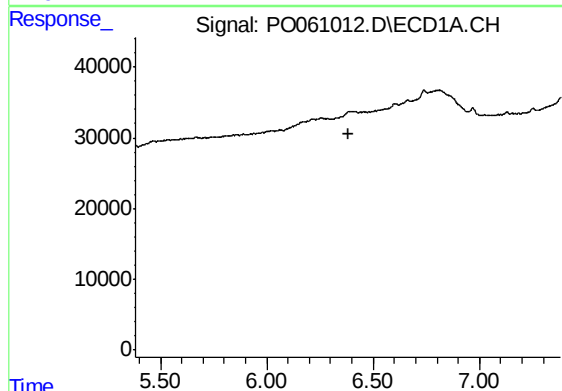
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



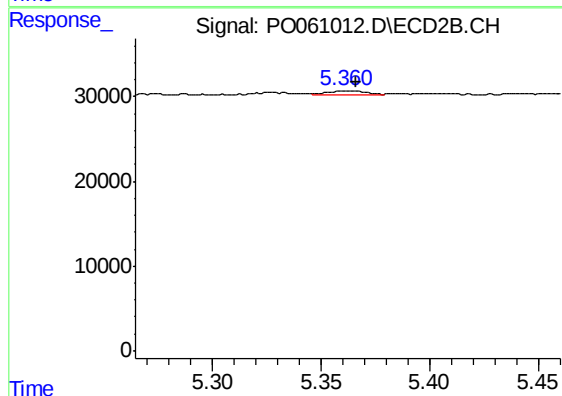
#25 AR-1248-5

R.T.: 5.361 min
Delta R.T.: -0.046 min
Response: 4559
Conc: 3.61 ng/ml



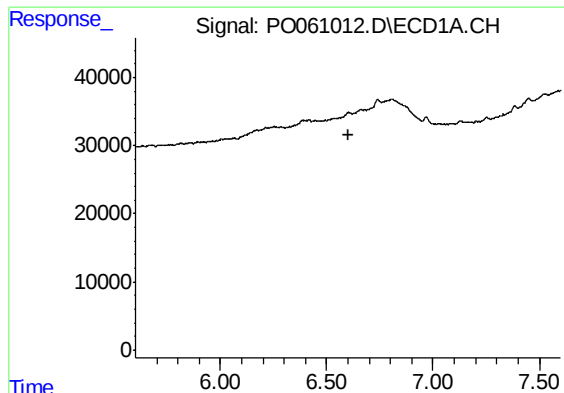
#26 AR-1254-1

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



#26 AR-1254-1

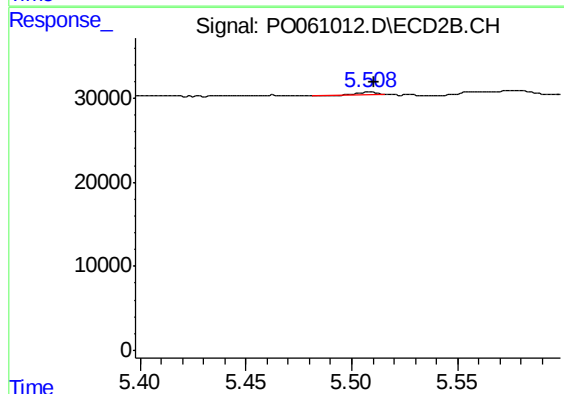
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 4559
Conc: 2.21 ng/ml



#27 AR-1254-2

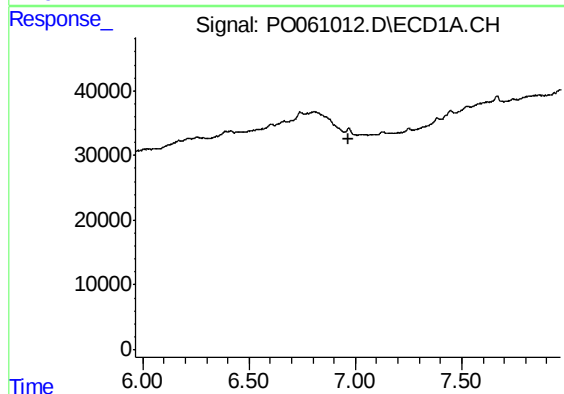
R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



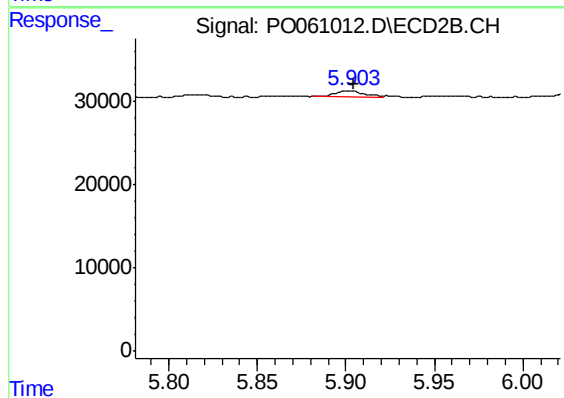
#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 1559
Conc: 0.83 ng/ml



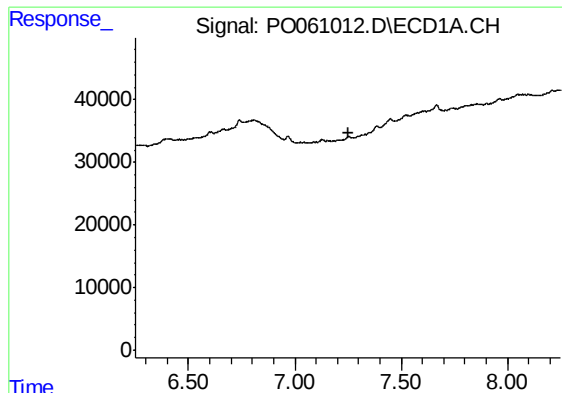
#28 AR-1254-3

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



#28 AR-1254-3

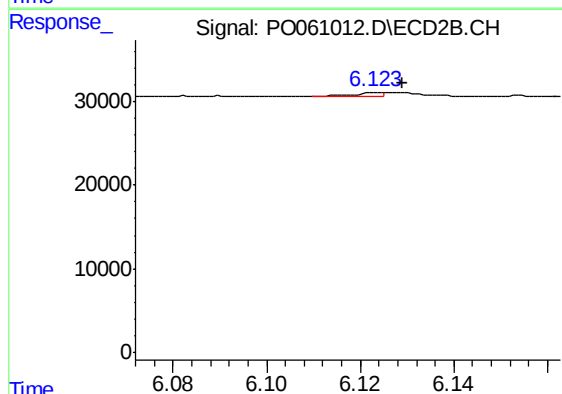
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 7988
Conc: 2.51 ng/ml



#29 AR-1254-4

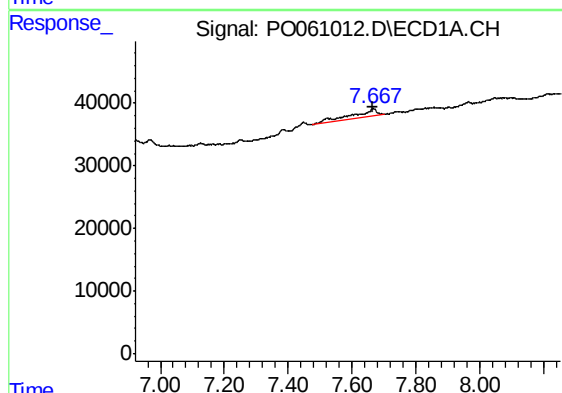
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



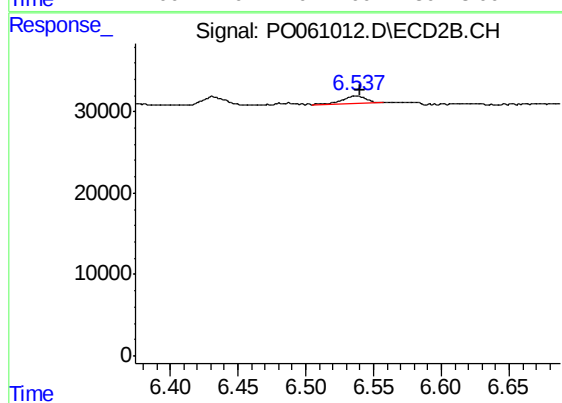
#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 1899
Conc: 0.91 ng/ml



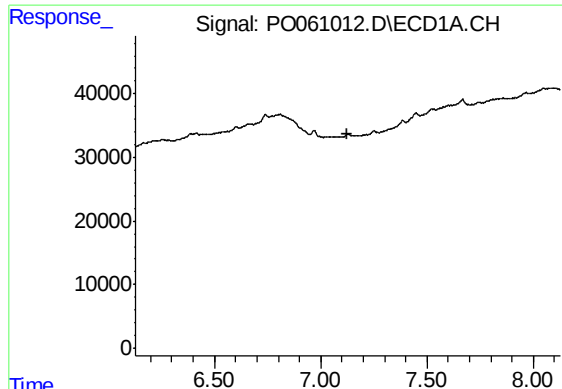
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 70578
Conc: 23.93 ng/ml



#30 AR-1254-5

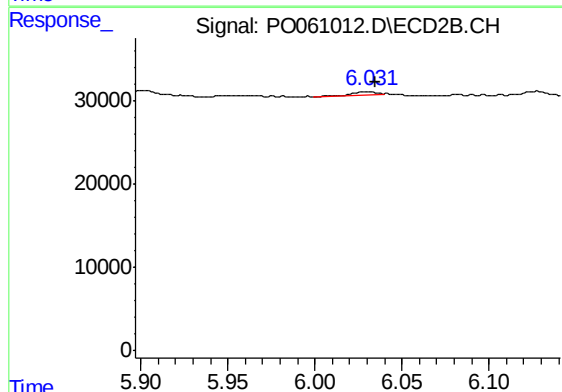
R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 10714
Conc: 3.39 ng/ml



#31 AR-1260-1

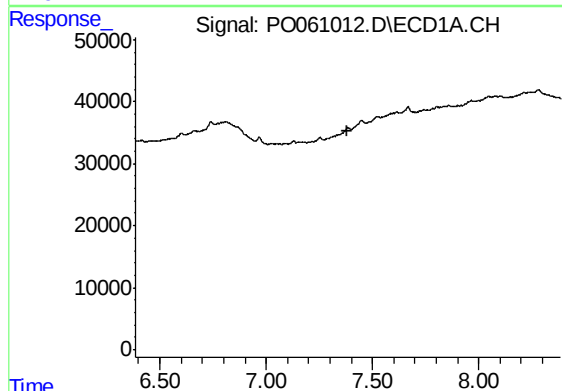
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



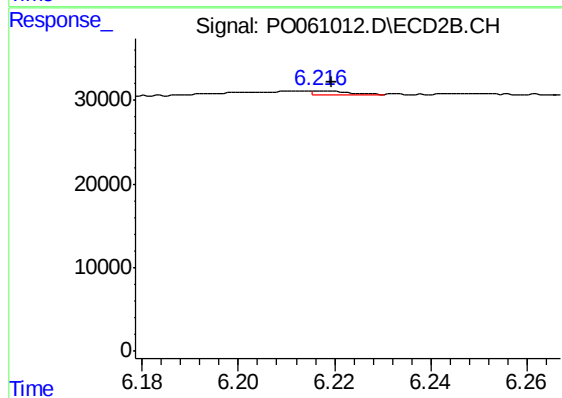
#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 2996
Conc: 1.42 ng/ml



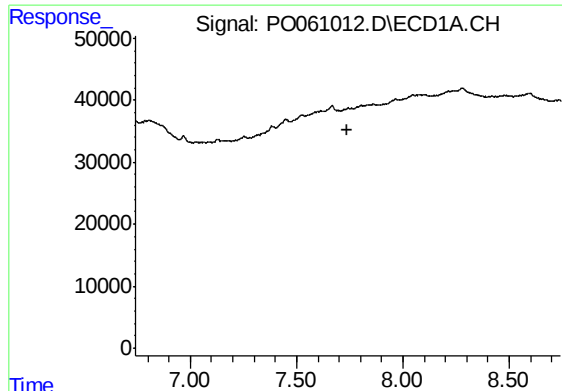
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: -177
Conc: N.D.



#32 AR-1260-2

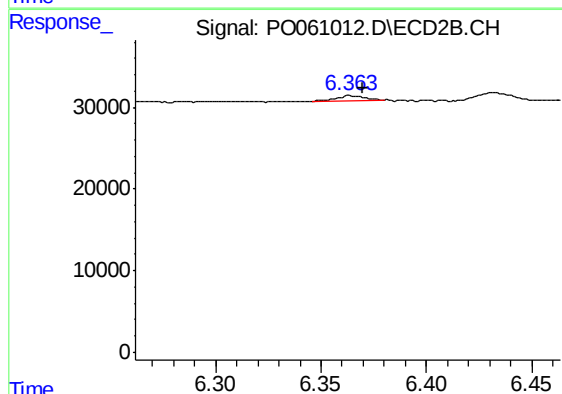
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 2264
Conc: 0.88 ng/ml



#33 AR-1260-3

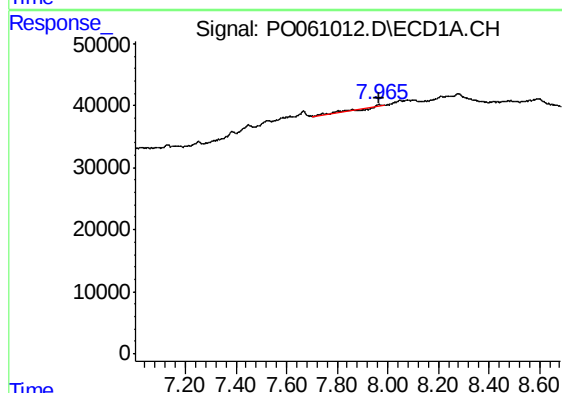
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



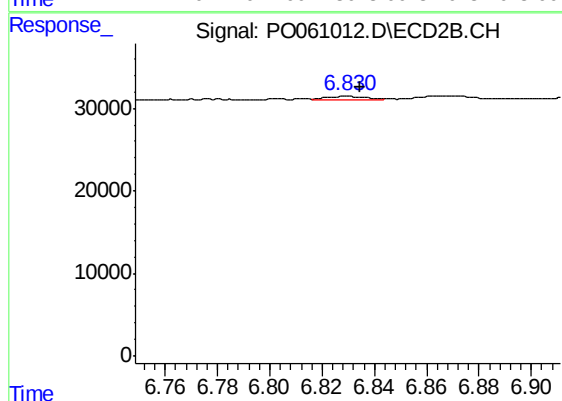
#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 5550
Conc: 2.30 ng/ml



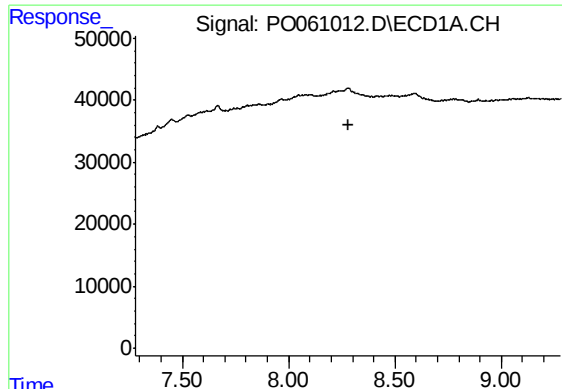
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 6782
Conc: 2.42 ng/ml



#34 AR-1260-4

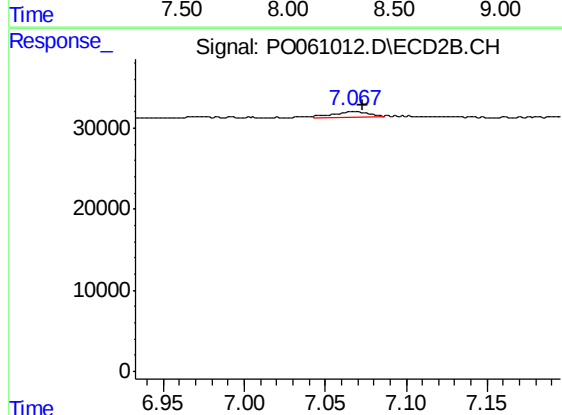
R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 4080
Conc: 1.91 ng/ml



#35 AR-1260-5

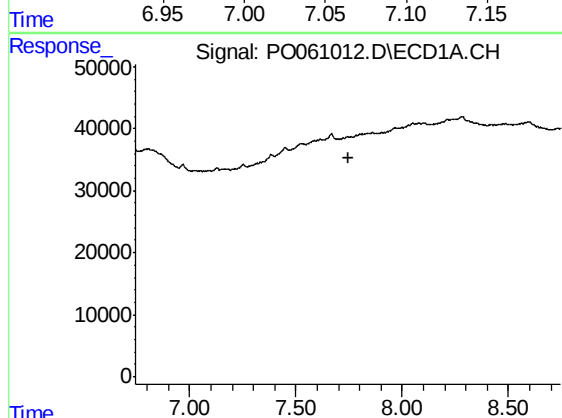
R.T.: 0.000 min
Exp R.T. : 8.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



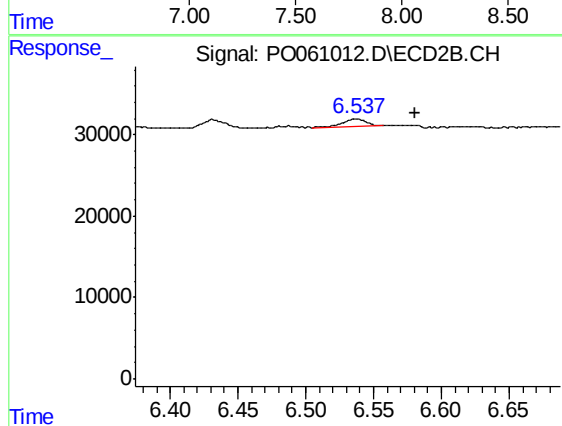
#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 9386
Conc: 1.94 ng/ml



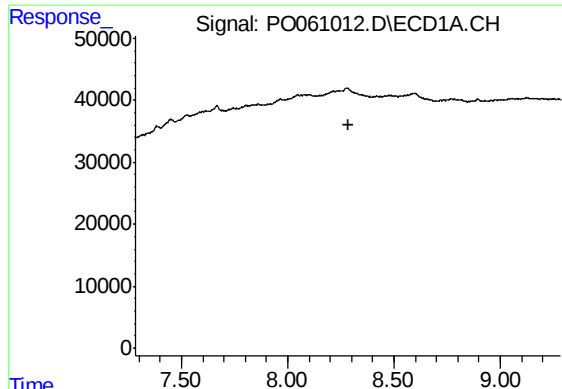
#36 AR-1262-1

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



#36 AR-1262-1

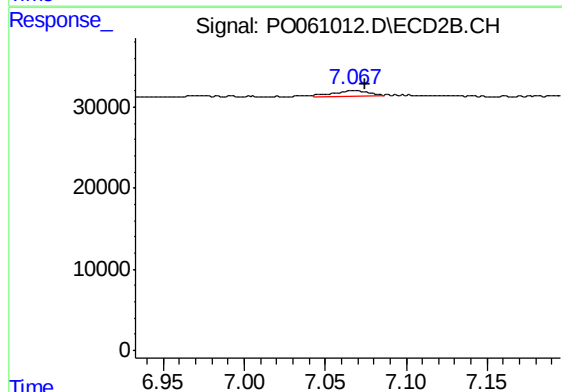
R.T.: 6.538 min
Delta R.T.: -0.043 min
Response: 10714
Conc: 3.59 ng/ml



#37 AR-1262-2

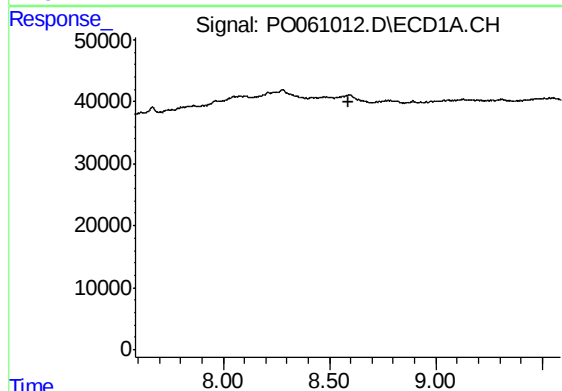
R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



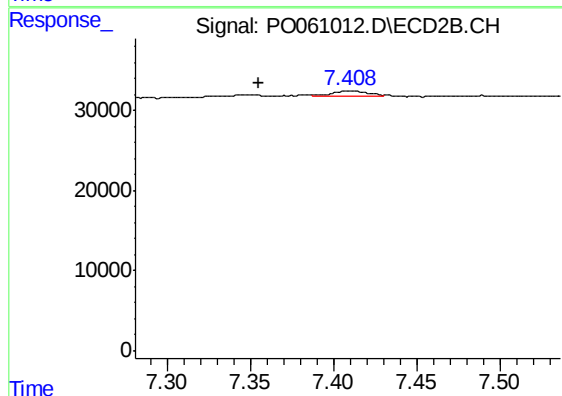
#37 AR-1262-2

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 9386
Conc: 1.81 ng/ml



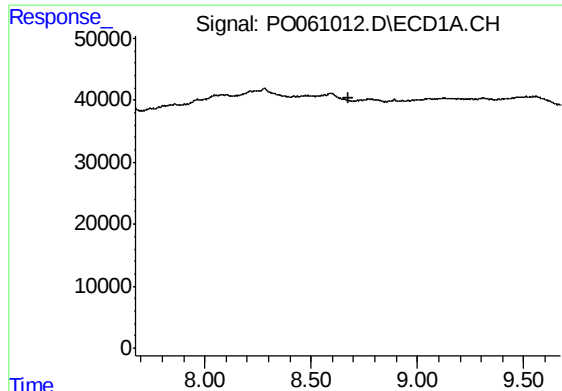
#38 AR-1262-3

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



#38 AR-1262-3

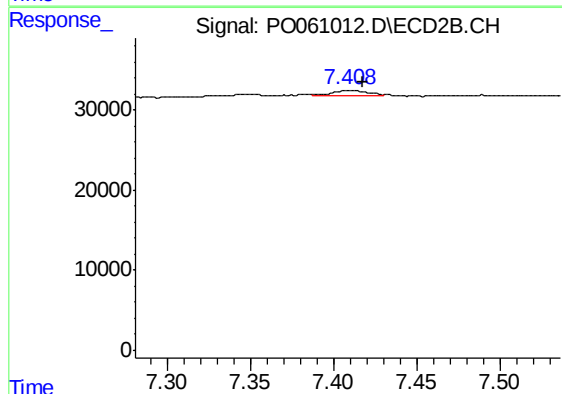
R.T.: 7.409 min
Delta R.T.: 0.054 min
Response: 8958
Conc: 4.22 ng/ml



#39 AR-1262-4

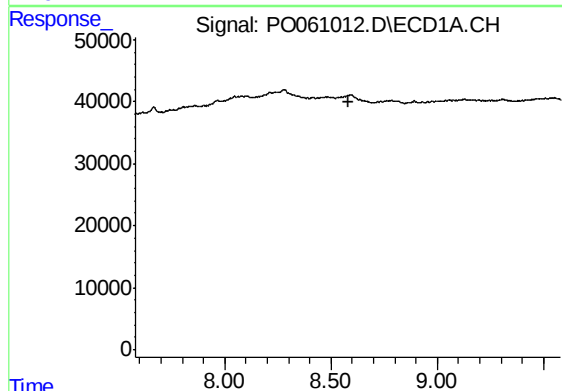
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



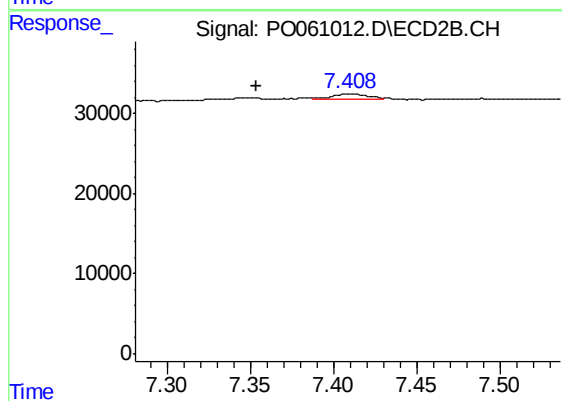
#39 AR-1262-4

R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 8958
Conc: 2.35 ng/ml



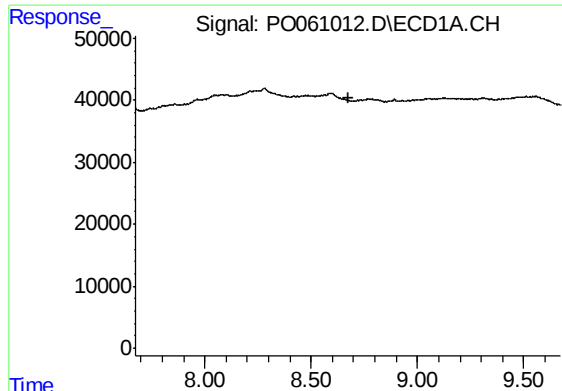
#41 AR-1268-1

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



#41 AR-1268-1

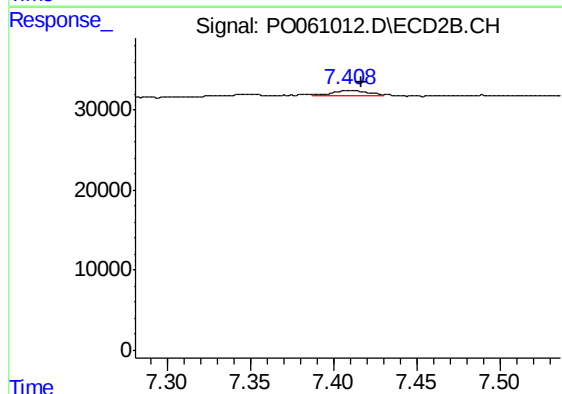
R.T.: 7.409 min
Delta R.T.: 0.056 min
Response: 8958
Conc: 1.53 ng/ml



#42 AR-1268-2

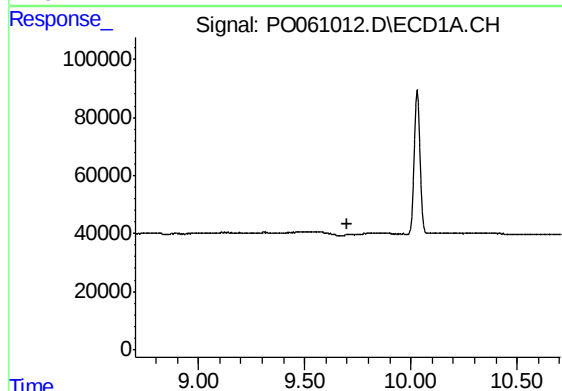
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-27-COMP



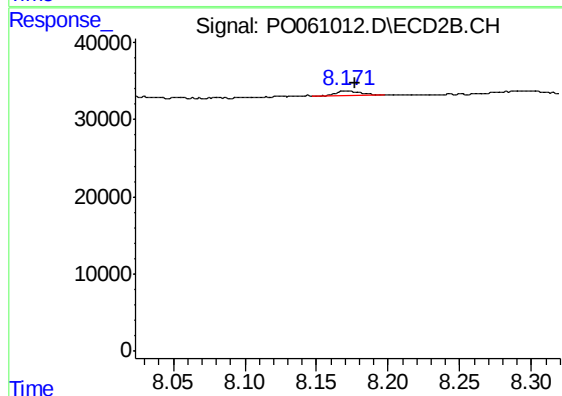
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 8958
Conc: 1.68 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.: 8.172 min
Delta R.T.: -0.005 min
Response: 8324
Conc: 0.69 ng/ml