

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 18:21
 Operator : SM/AJ
 Sample : K4846-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-25-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:12:42 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...	4.370	3.530	630464	511168	17.136	18.307
2)	SA Decachlor...	10.032	8.409	873101	671142	19.003	19.147
Target Compounds							
7)	L1 AR-1016-5	0.000	4.972	0	15738	N.D.	15.026 #
9)	L2 AR-1221-2	0.000	3.819	0	7530	N.D.	26.794 #
10)	L2 AR-1221-3	0.000	3.937	0	5802	N.D.	6.990 #
11)	L3 AR-1232-1	0.000	3.937	0	5802	N.D.	6.367 #
15)	L3 AR-1232-5	0.000	4.972	0	15738	N.D.	27.809 #
20)	L4 AR-1242-5	6.415	5.363	33238	10794	29.659	10.904 #
24)	L5 AR-1248-4	6.415	4.972	33238	15738	18.244	13.105 #
25)	L5 AR-1248-5	6.415	5.363	33238	10794	18.998	8.539 #
26)	L6 AR-1254-1	6.415	5.363	33238	10794	17.252	5.238 #
27)	L6 AR-1254-2	6.663	5.508	34586	4060	10.990	2.151 #
28)	L6 AR-1254-3	0.000	5.900	0	9491	N.D.	2.985 #
29)	L6 AR-1254-4	0.000	6.126	0	7349	N.D.	3.530 #
30)	L6 AR-1254-5	0.000	6.538	0	12539	N.D.	3.962 #
31)	L7 AR-1260-1	0.000	6.031	0	7178	N.D.	3.412 #
32)	L7 AR-1260-2	0.000	6.215	0	9177	N.D.	3.558 #
33)	L7 AR-1260-3	0.000	6.366	0	7874	N.D.	3.270 #
34)	L7 AR-1260-4	0.000	6.830	0	4712	N.D.	2.202 #
35)	L7 AR-1260-5	0.000	7.067	0	6435	N.D.	1.332 #
36)	L8 AR-1262-1	0.000	6.538	0	12539	N.D.	4.198 #
37)	L8 AR-1262-2	0.000	7.067	0	6435	N.D.	1.238 #
38)	L8 AR-1262-3	0.000	7.409	0	9948	N.D.	4.687 #
39)	L8 AR-1262-4	0.000	7.409	0	9948	N.D.	2.605 #
40)	L8 AR-1262-5	0.000	7.898	0	2863	N.D.	1.711 #
41)	L9 AR-1268-1	0.000	7.409	0	9948	N.D.	1.697 #
42)	L9 AR-1268-2	0.000	7.409	0	9948	N.D.	1.866 #
44)	L9 AR-1268-4	0.000	7.898	0	2863	N.D.	1.498 #
45)	L9 AR-1268-5	0.000	8.174	0	6550	N.D.	0.544 #

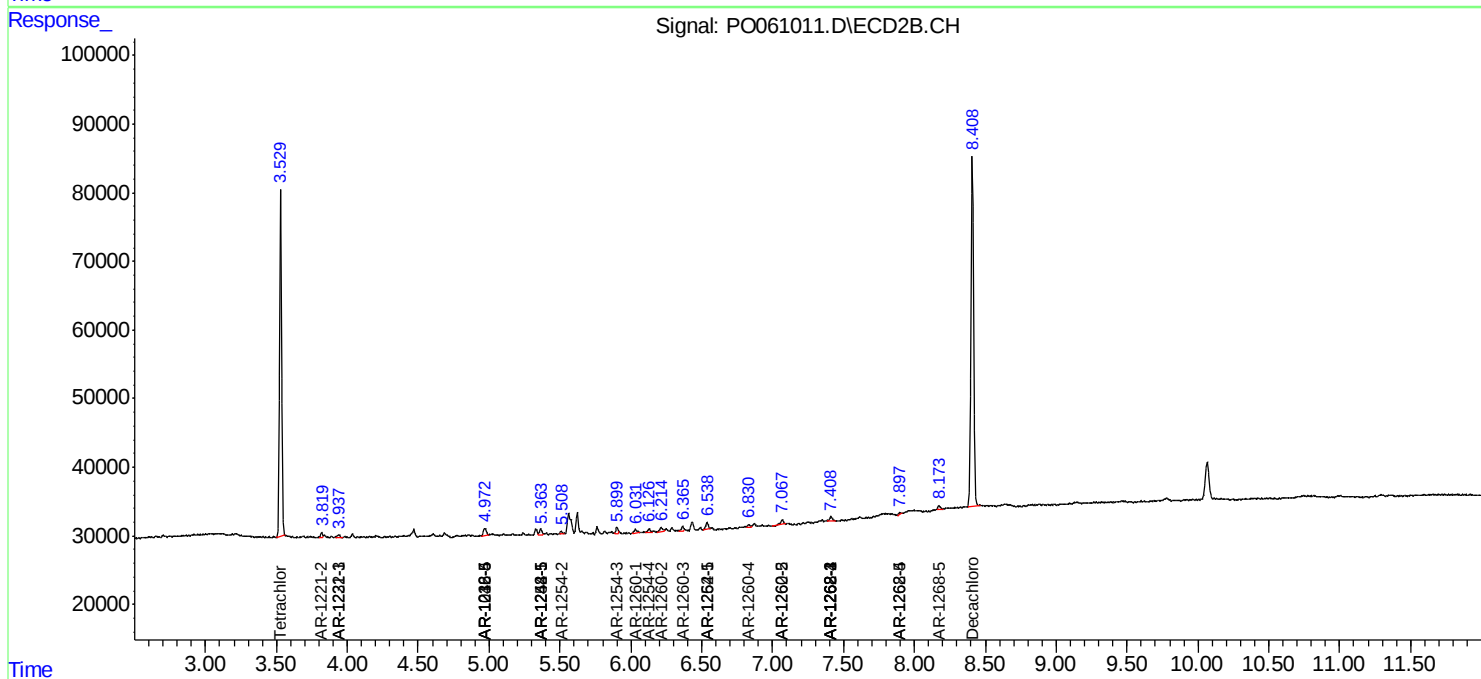
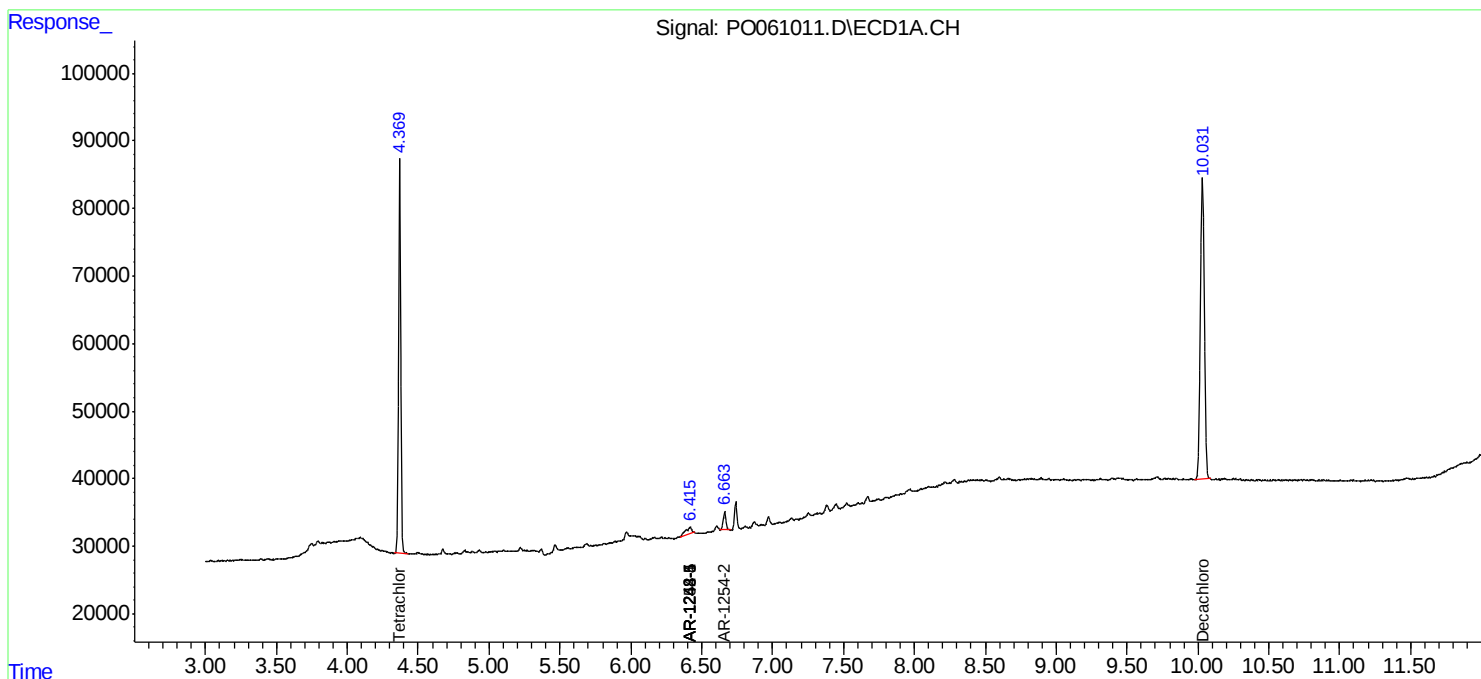
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

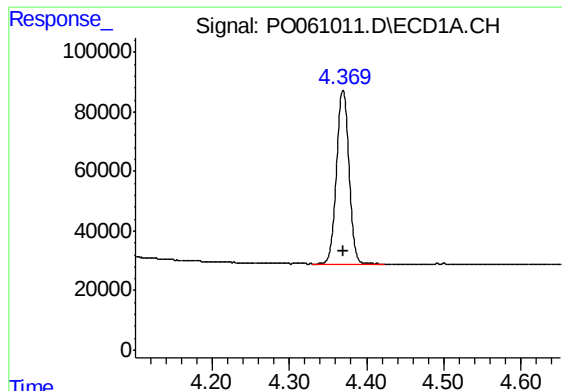
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 18:21
Operator : SM/AJ
Sample : K4846-10
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-25-COMP

Integration File signal 1: autoint1.e
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Quant Time: Sep 18 01:12:42 2019
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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

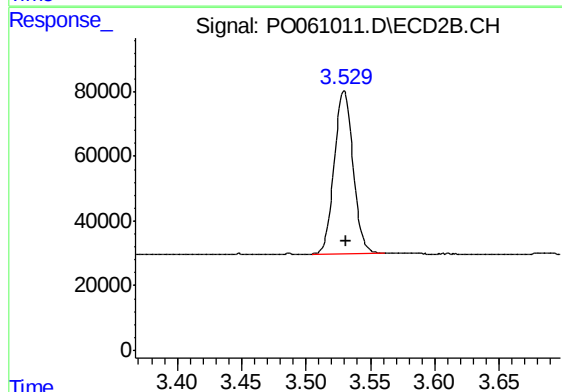




#1 Tetrachloro-m-xylene

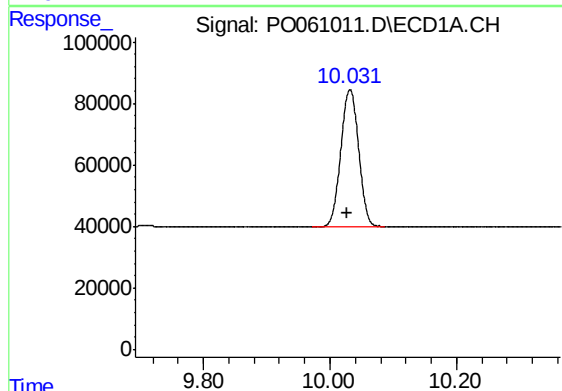
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 630464
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



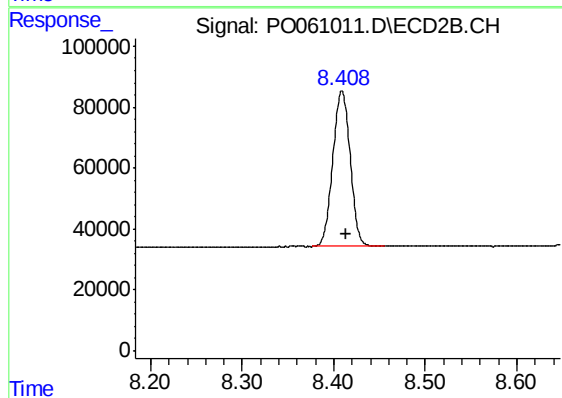
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 511168
Conc: 18.31 ng/ml



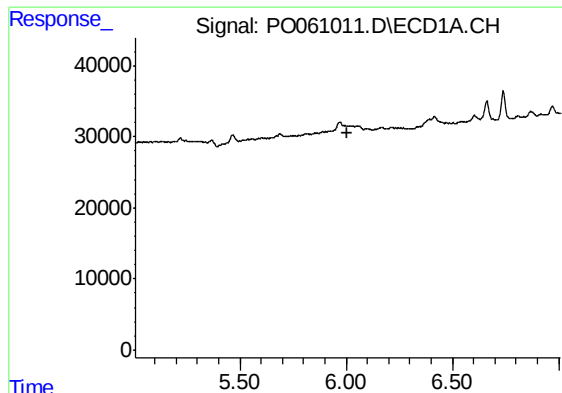
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 873101
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

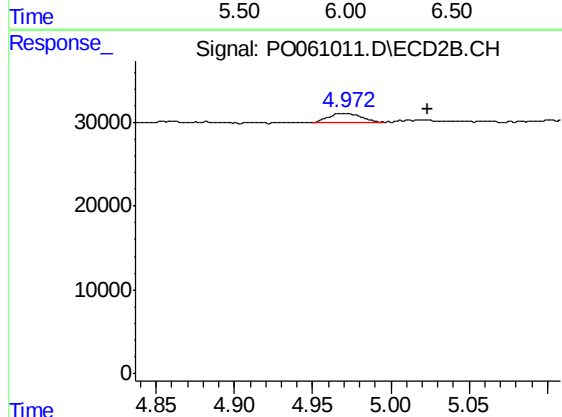
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 671142
Conc: 19.15 ng/ml



#7 AR-1016-5

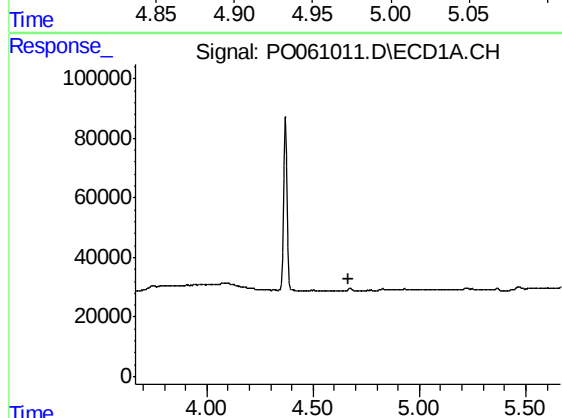
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



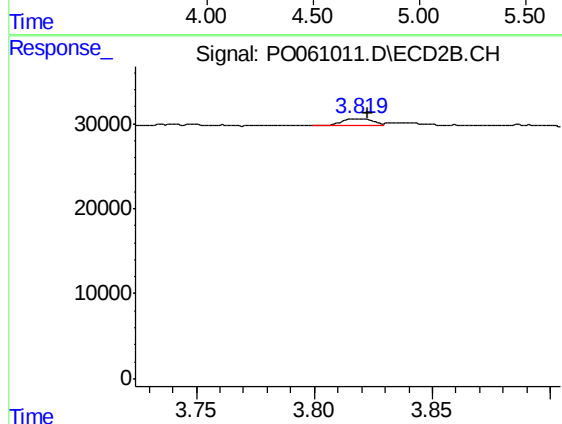
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.052 min
Response: 15738
Conc: 15.03 ng/ml



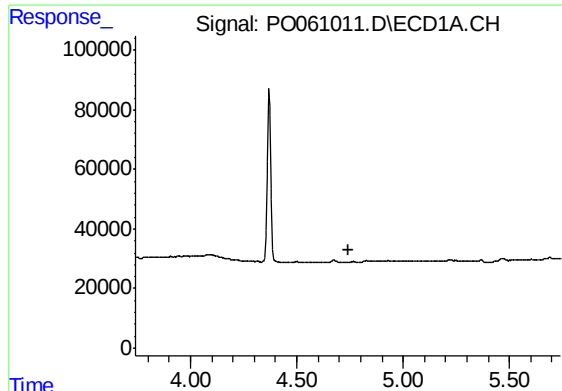
#9 AR-1221-2

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



#9 AR-1221-2

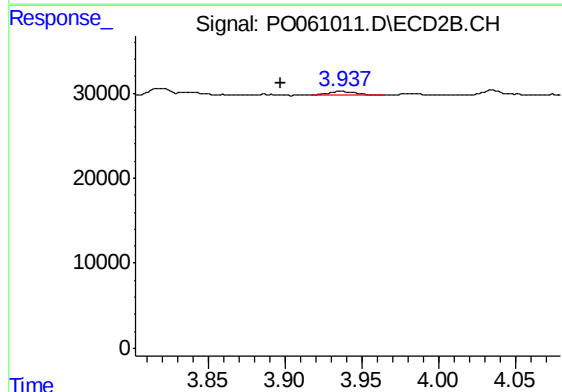
R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 7530
Conc: 26.79 ng/ml



#10 AR-1221-3

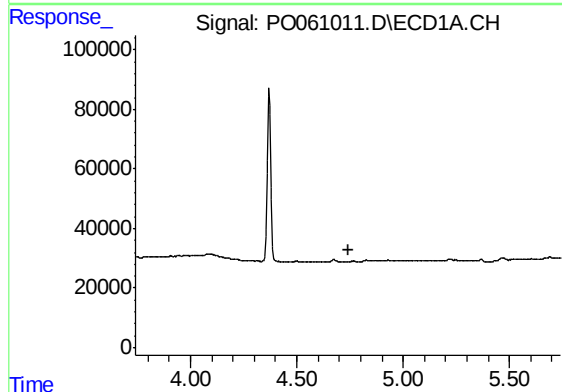
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



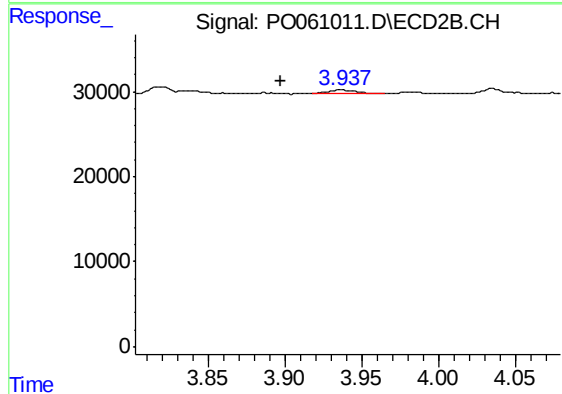
#10 AR-1221-3

R.T.: 3.937 min
Delta R.T.: 0.040 min
Response: 5802
Conc: 6.99 ng/ml



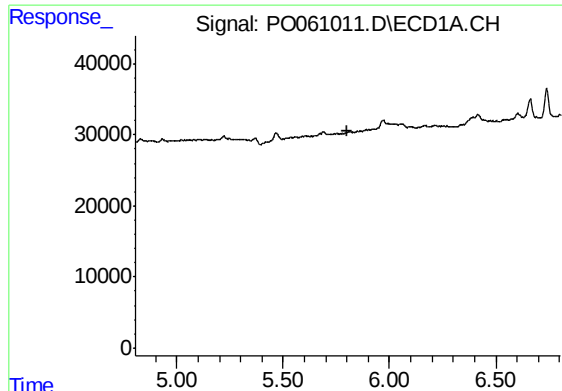
#11 AR-1232-1

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



#11 AR-1232-1

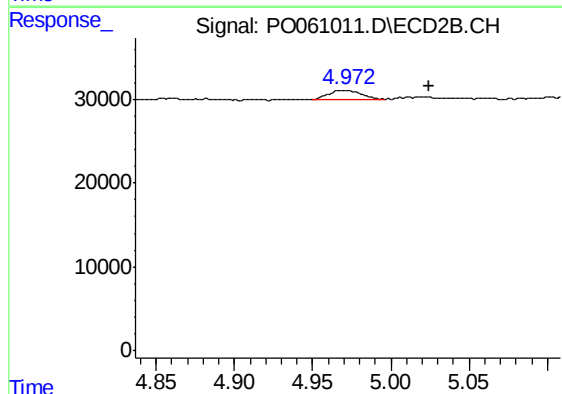
R.T.: 3.937 min
Delta R.T.: 0.040 min
Response: 5802
Conc: 6.37 ng/ml



#15 AR-1232-5

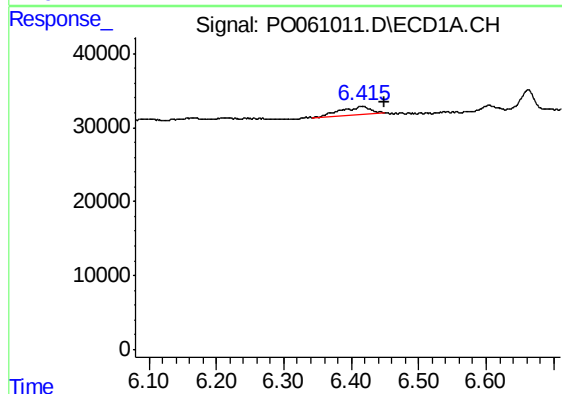
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



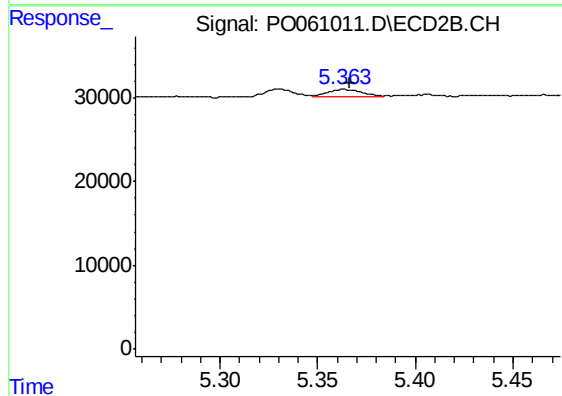
#15 AR-1232-5

R.T.: 4.972 min
Delta R.T.: -0.052 min
Response: 15738
Conc: 27.81 ng/ml



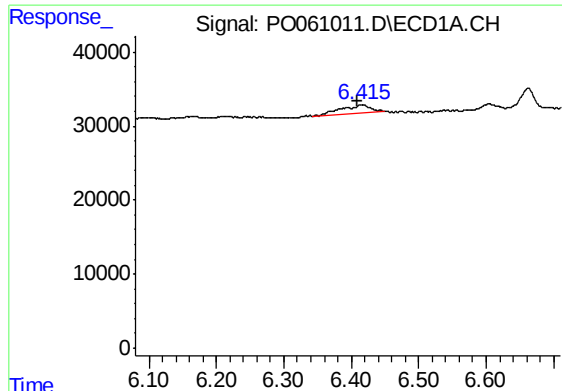
#20 AR-1242-5

R.T.: 6.415 min
Delta R.T.: -0.033 min
Response: 33238
Conc: 29.66 ng/ml



#20 AR-1242-5

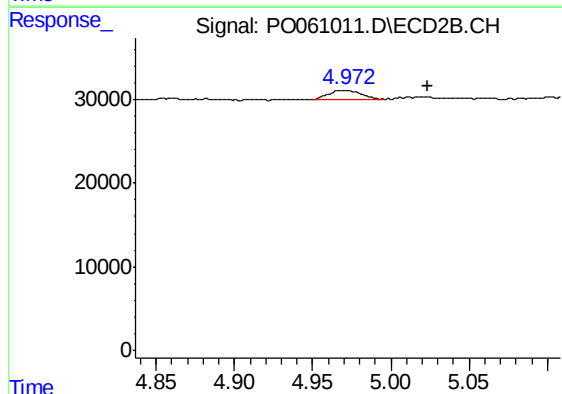
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 10794
Conc: 10.90 ng/ml



#24 AR-1248-4

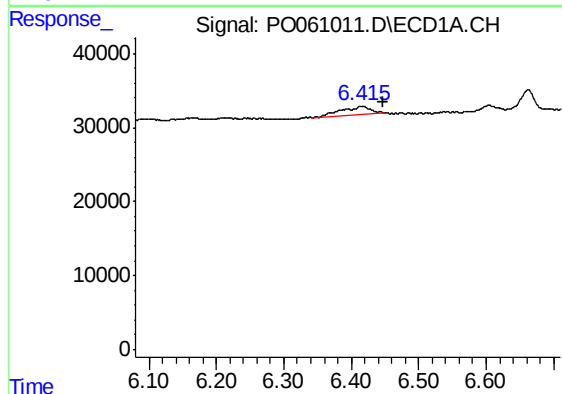
R.T.: 6.415 min
Delta R.T.: 0.006 min
Response: 33238
Conc: 18.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



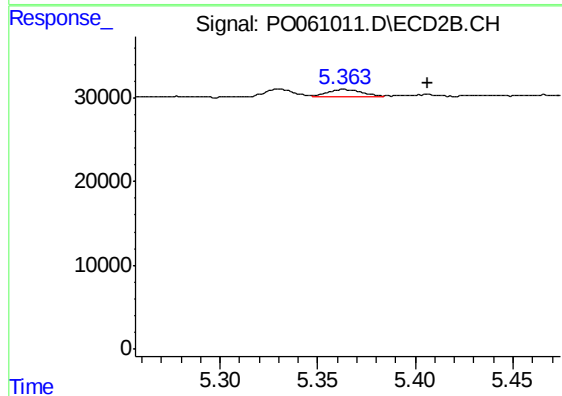
#24 AR-1248-4

R.T.: 4.972 min
Delta R.T.: -0.052 min
Response: 15738
Conc: 13.10 ng/ml



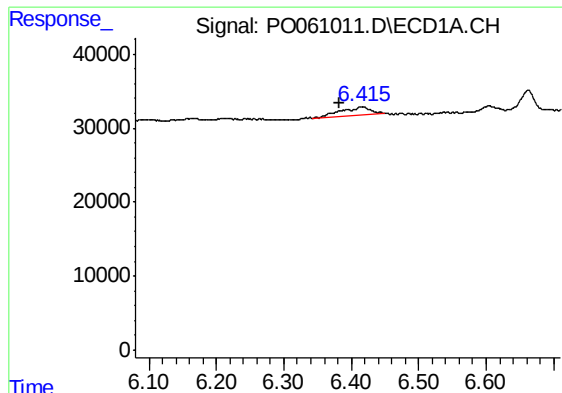
#25 AR-1248-5

R.T.: 6.415 min
Delta R.T.: -0.033 min
Response: 33238
Conc: 19.00 ng/ml



#25 AR-1248-5

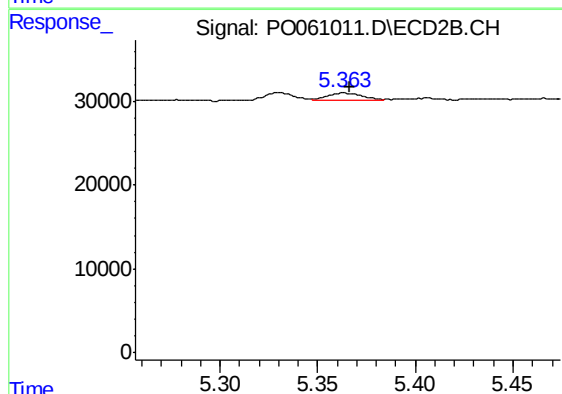
R.T.: 5.363 min
Delta R.T.: -0.043 min
Response: 10794
Conc: 8.54 ng/ml



#26 AR-1254-1

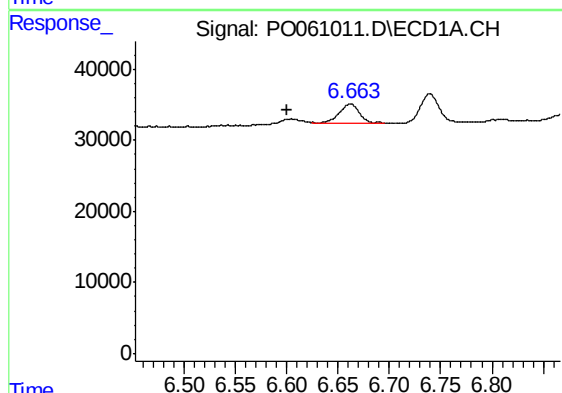
R.T.: 6.415 min
Delta R.T.: 0.033 min
Response: 33238
Conc: 17.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



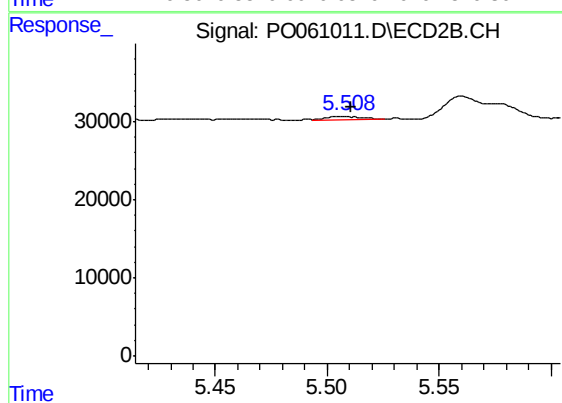
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 10794
Conc: 5.24 ng/ml



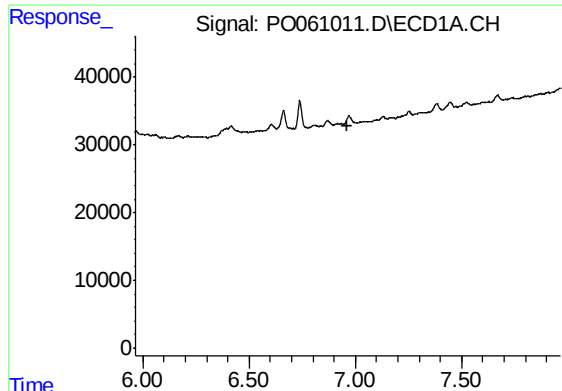
#27 AR-1254-2

R.T.: 6.663 min
Delta R.T.: 0.063 min
Response: 34586
Conc: 10.99 ng/ml



#27 AR-1254-2

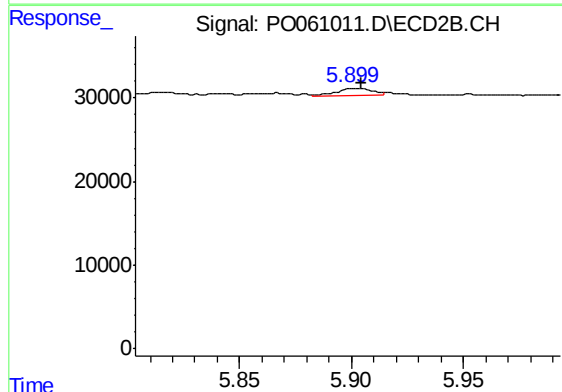
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 4060
Conc: 2.15 ng/ml



#28 AR-1254-3

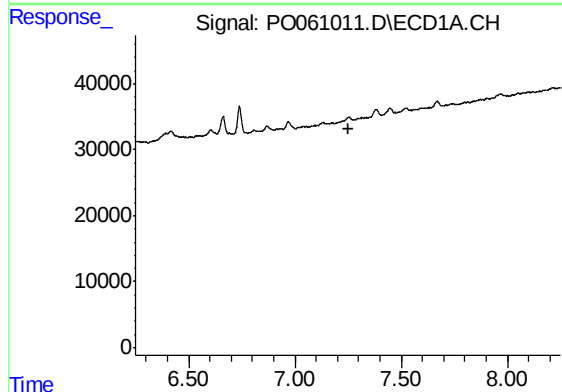
R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



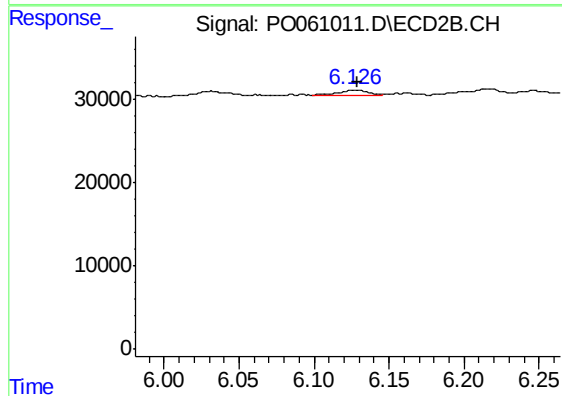
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 9491
Conc: 2.98 ng/ml



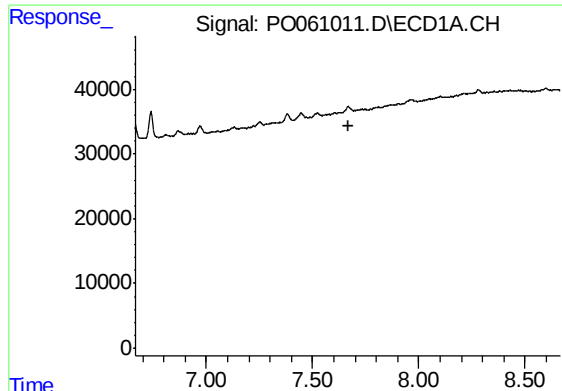
#29 AR-1254-4

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



#29 AR-1254-4

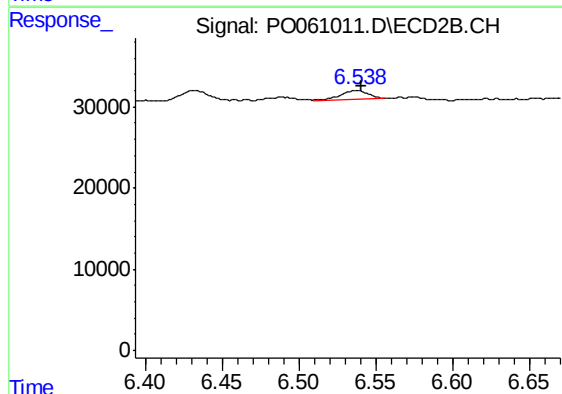
R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 7349
Conc: 3.53 ng/ml



#30 AR-1254-5

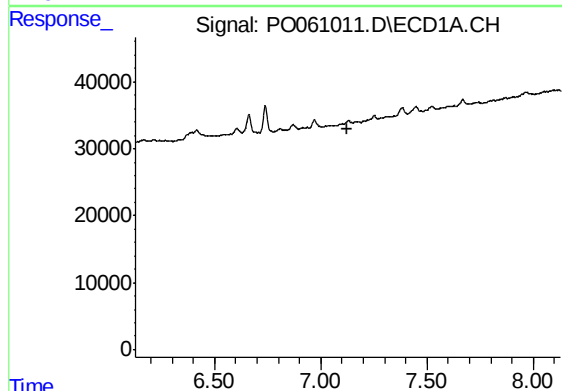
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



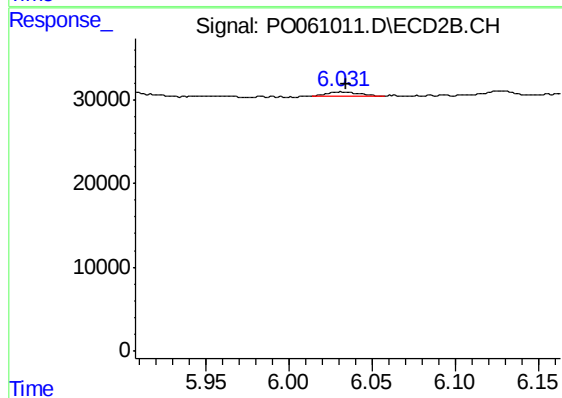
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 12539
Conc: 3.96 ng/ml



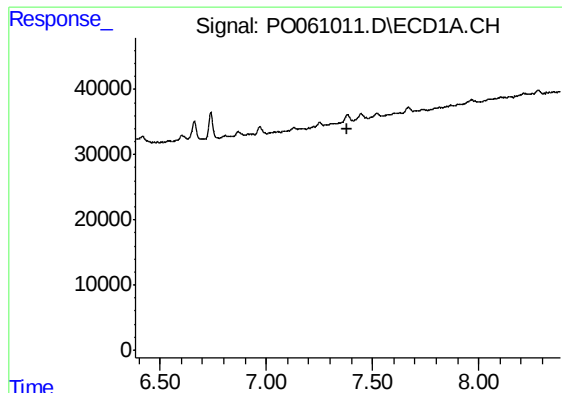
#31 AR-1260-1

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



#31 AR-1260-1

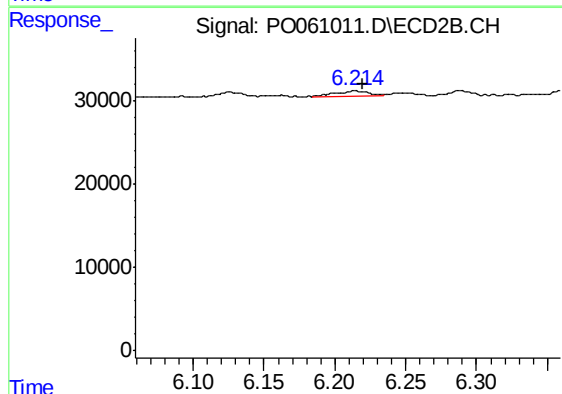
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 7178
Conc: 3.41 ng/ml



#32 AR-1260-2

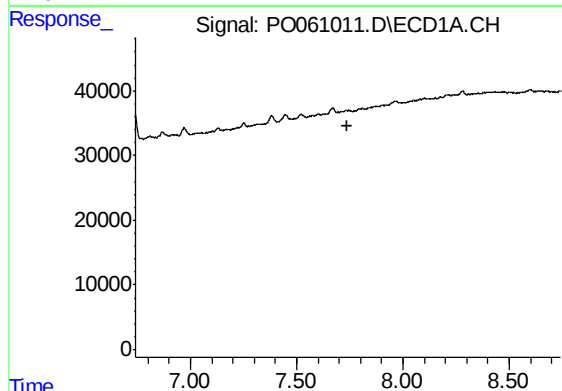
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



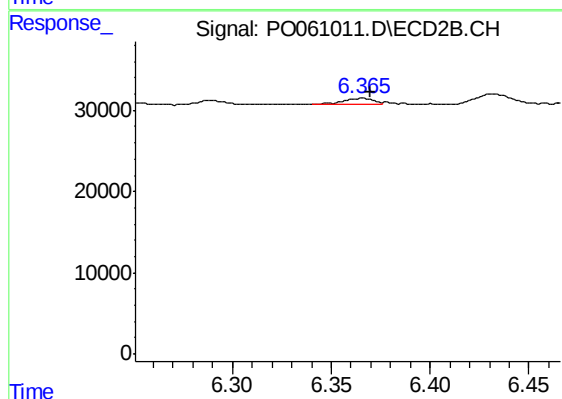
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 9177
Conc: 3.56 ng/ml



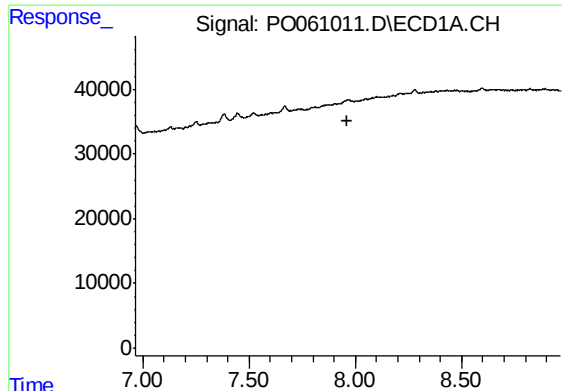
#33 AR-1260-3

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



#33 AR-1260-3

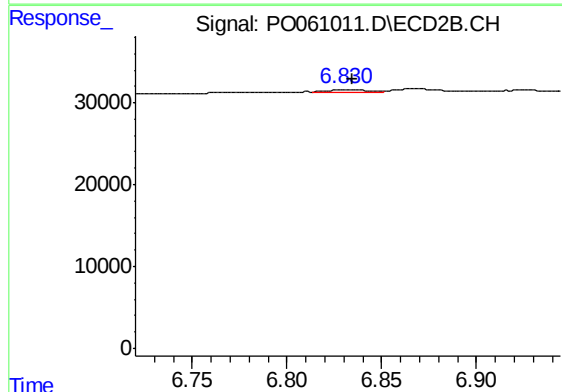
R.T.: 6.366 min
Delta R.T.: -0.004 min
Response: 7874
Conc: 3.27 ng/ml



#34 AR-1260-4

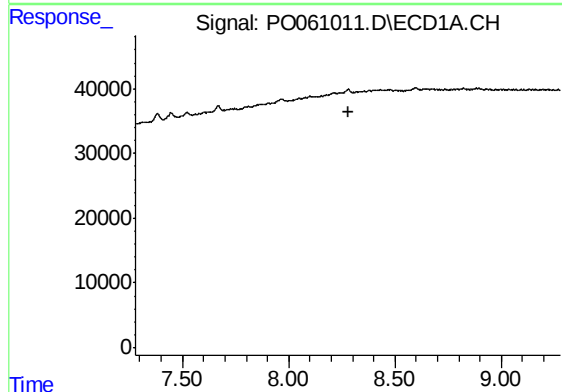
R.T.: 0.000 min
Exp R.T. : 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



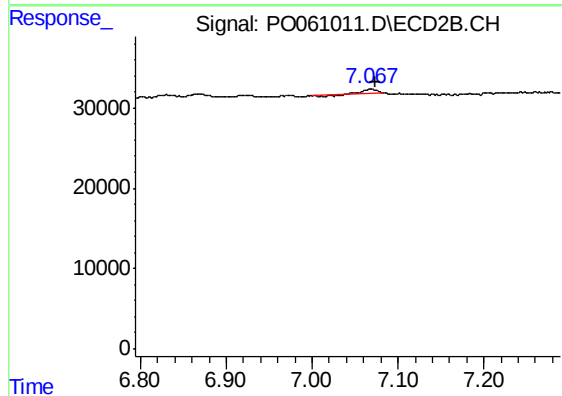
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.004 min
Response: 4712
Conc: 2.20 ng/ml



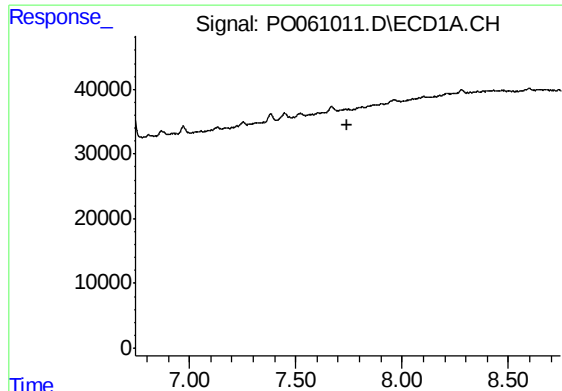
#35 AR-1260-5

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



#35 AR-1260-5

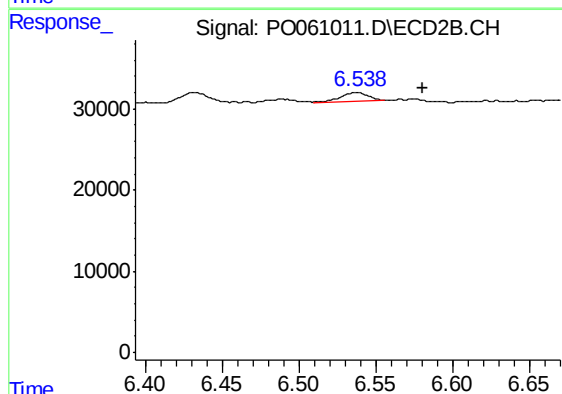
R.T.: 7.067 min
Delta R.T.: -0.006 min
Response: 6435
Conc: 1.33 ng/ml



#36 AR-1262-1

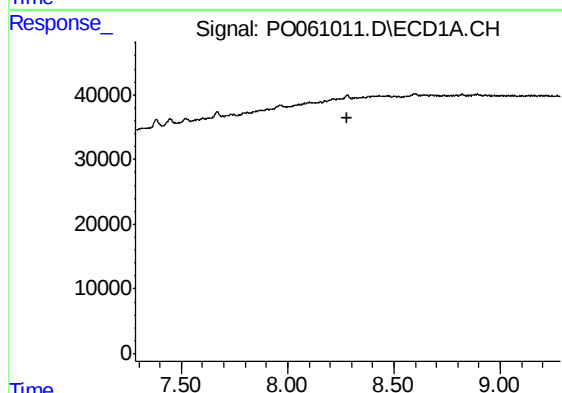
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



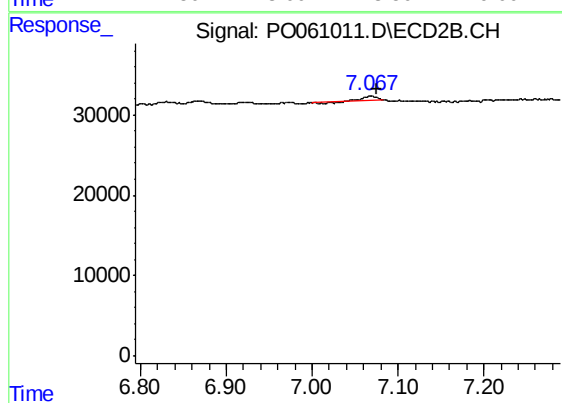
#36 AR-1262-1

R.T.: 6.538 min
Delta R.T.: -0.043 min
Response: 12539
Conc: 4.20 ng/ml



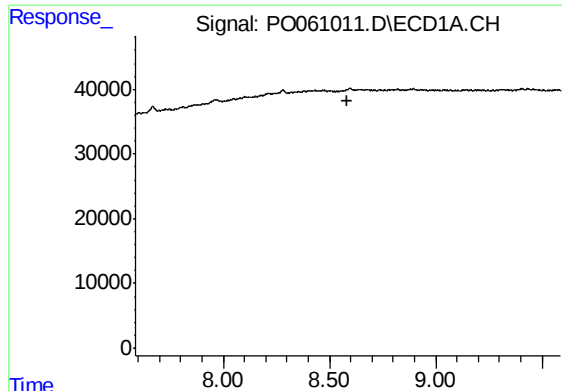
#37 AR-1262-2

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



#37 AR-1262-2

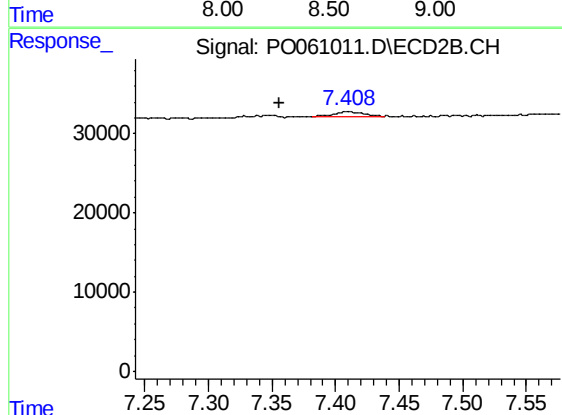
R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 6435
Conc: 1.24 ng/ml



#38 AR-1262-3

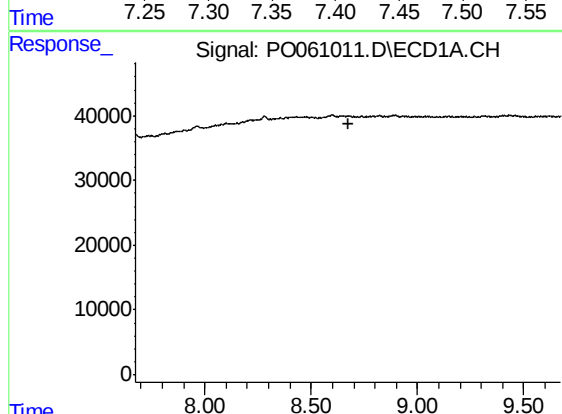
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



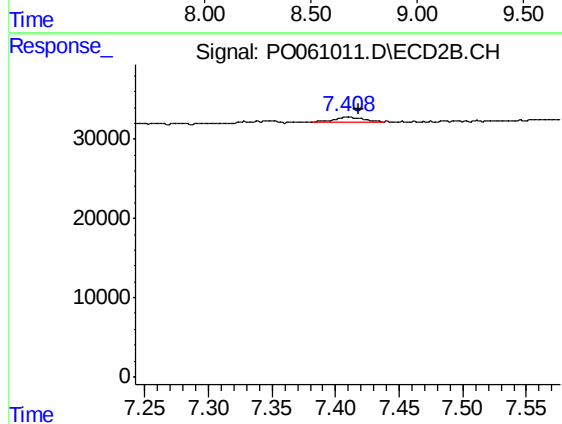
#38 AR-1262-3

R.T.: 7.409 min
Delta R.T.: 0.054 min
Response: 9948
Conc: 4.69 ng/ml



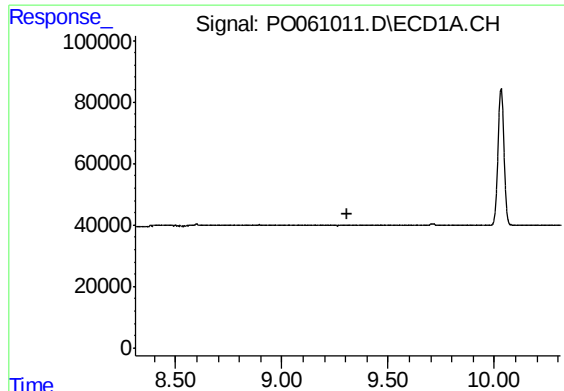
#39 AR-1262-4

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



#39 AR-1262-4

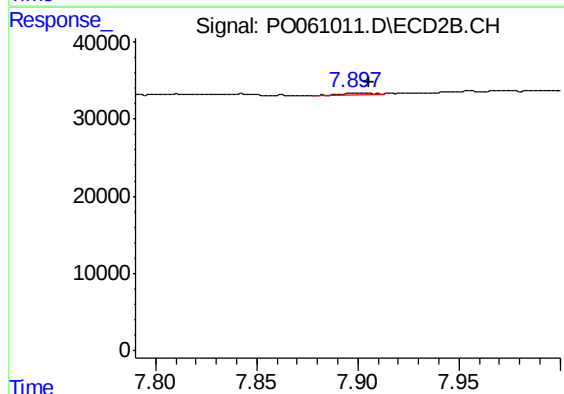
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 9948
Conc: 2.60 ng/ml



#40 AR-1262-5

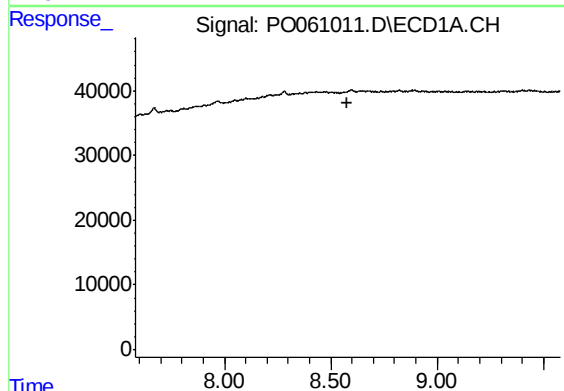
R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



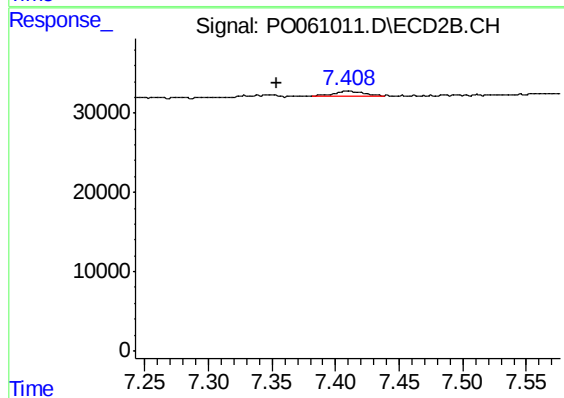
#40 AR-1262-5

R.T.: 7.898 min
Delta R.T.: -0.007 min
Response: 2863
Conc: 1.71 ng/ml



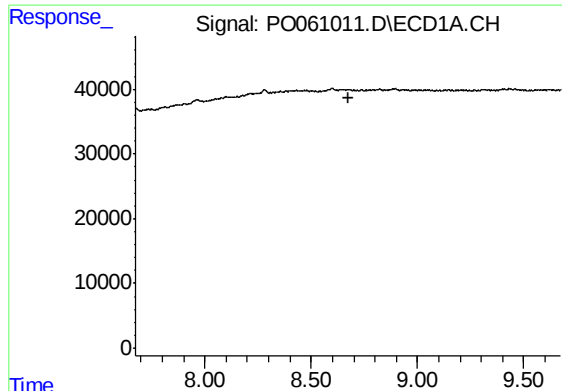
#41 AR-1268-1

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



#41 AR-1268-1

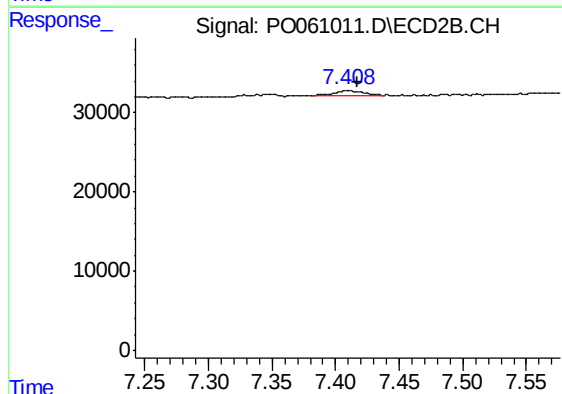
R.T.: 7.409 min
Delta R.T.: 0.056 min
Response: 9948
Conc: 1.70 ng/ml



#42 AR-1268-2

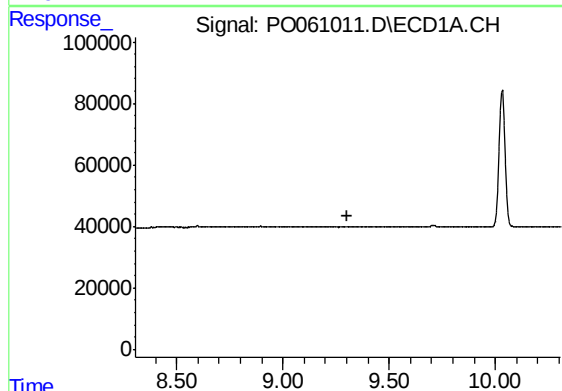
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-25-COMP



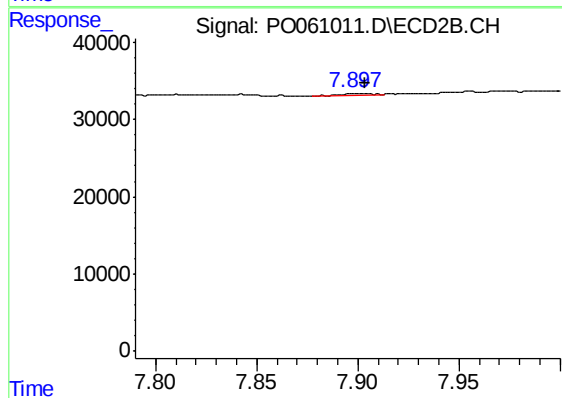
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 9948
Conc: 1.87 ng/ml



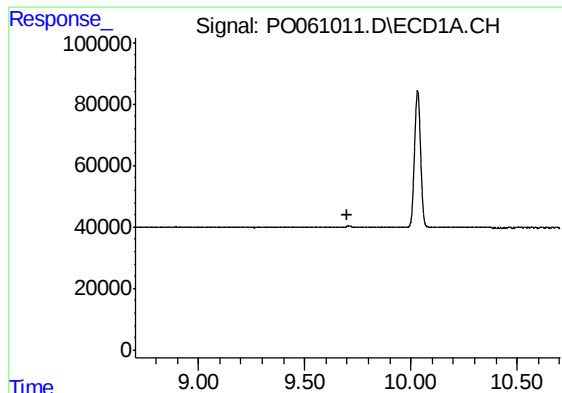
#44 AR-1268-4

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



#44 AR-1268-4

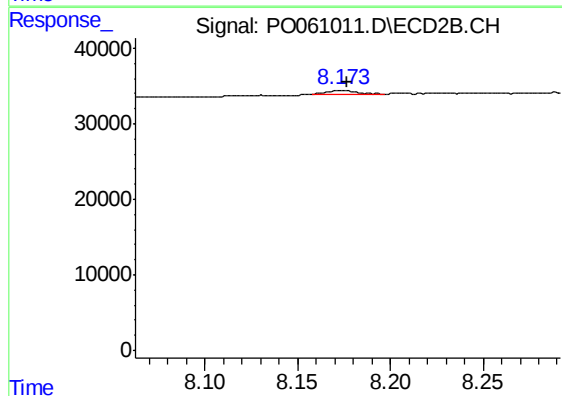
R.T.: 7.898 min
Delta R.T.: -0.005 min
Response: 2863
Conc: 1.50 ng/ml



#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-25-COMP



#45 AR-1268-5

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 6550
Conc: 0.54 ng/ml