

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061013.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 18:55
 Operator : SM/AJ
 Sample : K4847-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-28-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:13:42 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...	4.369	3.530	677167	538273	18.406	19.278
2)	SA Decachlor...	10.032	8.409	745014	572746	16.215	16.340
Target Compounds							
9)	L2 AR-1221-2	0.000	3.818	0	8617	N.D.	30.660 #
10)	L2 AR-1221-3	0.000	3.939	0	16279	N.D.	19.611 #
11)	L3 AR-1232-1	0.000	3.939	0	16279	N.D.	17.862 #
20)	L4 AR-1242-5	6.418	5.363	41034	11521	36.615	11.639 #
24)	L5 AR-1248-4	6.418	0.000	41034	0	22.523	N.D. #
25)	L5 AR-1248-5	6.418	5.391	41034	9757	23.454	7.718 #
26)	L6 AR-1254-1	6.370	5.363	23883	11521	12.396	5.590 #
27)	L6 AR-1254-2	6.603	5.509	21224	9406	6.744	4.984 #
28)	L6 AR-1254-3	6.967	5.903	26485	36519	7.520	11.486 #
29)	L6 AR-1254-4	0.000	6.127	0	14493	N.D.	6.961 #
30)	L6 AR-1254-5	7.667	6.537	42180	48772	14.304	15.410
31)	L7 AR-1260-1	7.129	6.031	23871	33163	9.805	15.766 #
32)	L7 AR-1260-2	7.382	6.216	65925	17136	21.805	6.643 #
33)	L7 AR-1260-3	0.000	6.365	0	21191	N.D.	8.800 #
34)	L7 AR-1260-4	7.961	6.831	28709	20258	10.262	9.465
35)	L7 AR-1260-5	8.280	7.069	51746	44004	9.503	9.106
36)	L8 AR-1262-1	0.000	6.576	0	24917	N.D.	8.342 #
37)	L8 AR-1262-2	8.280	7.069	51746	44004	8.300	8.463
38)	L8 AR-1262-3	0.000	7.349	0	11018	N.D.	5.191 #
39)	L8 AR-1262-4	0.000	7.410	0	35287	N.D.	9.239 #
40)	L8 AR-1262-5	0.000	7.901	0	9053	N.D.	5.408 #
41)	L9 AR-1268-1	0.000	7.349	0	11018	N.D.	1.880 #
42)	L9 AR-1268-2	0.000	7.410	0	35287	N.D.	6.620 #
43)	L9 AR-1268-3	0.000	7.615	0	3753	N.D.	0.847 #
44)	L9 AR-1268-4	0.000	7.901	0	9053	N.D.	4.737 #
45)	L9 AR-1268-5	0.000	8.172	0	11930	N.D.	0.991 #

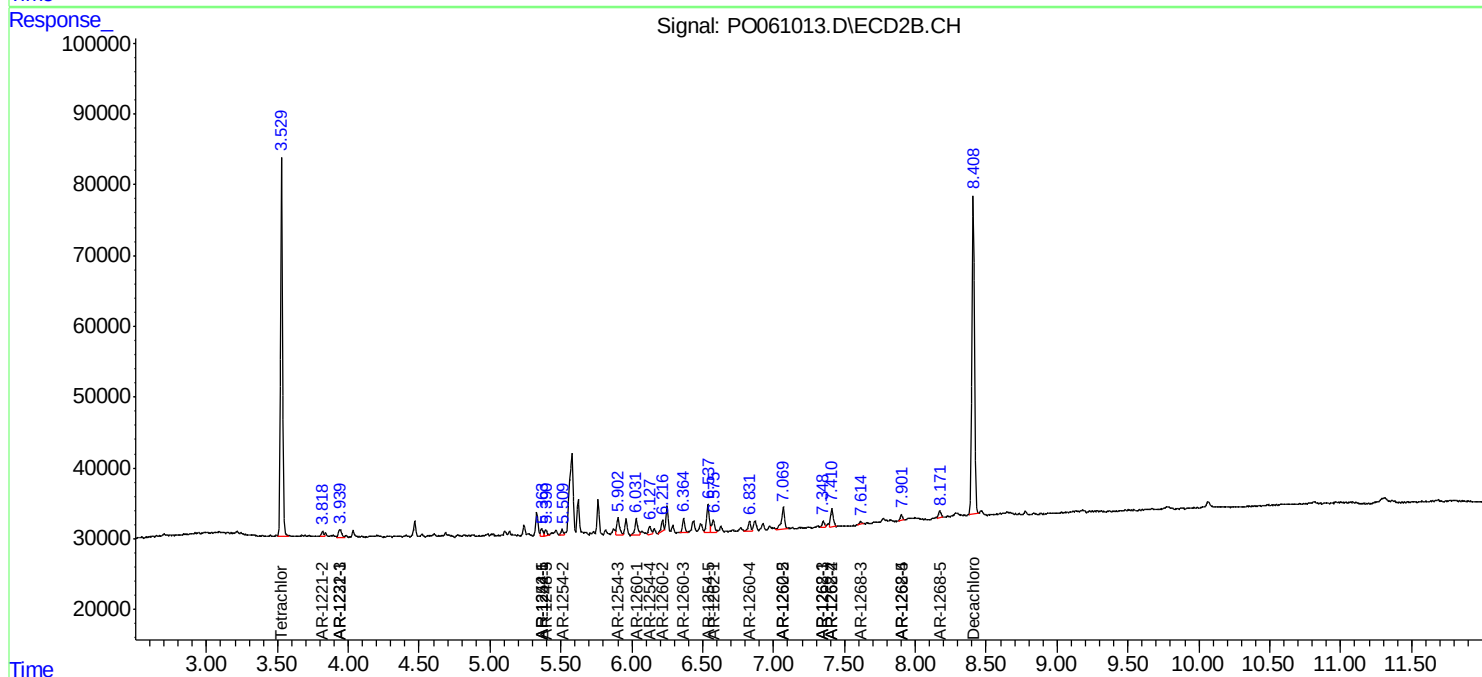
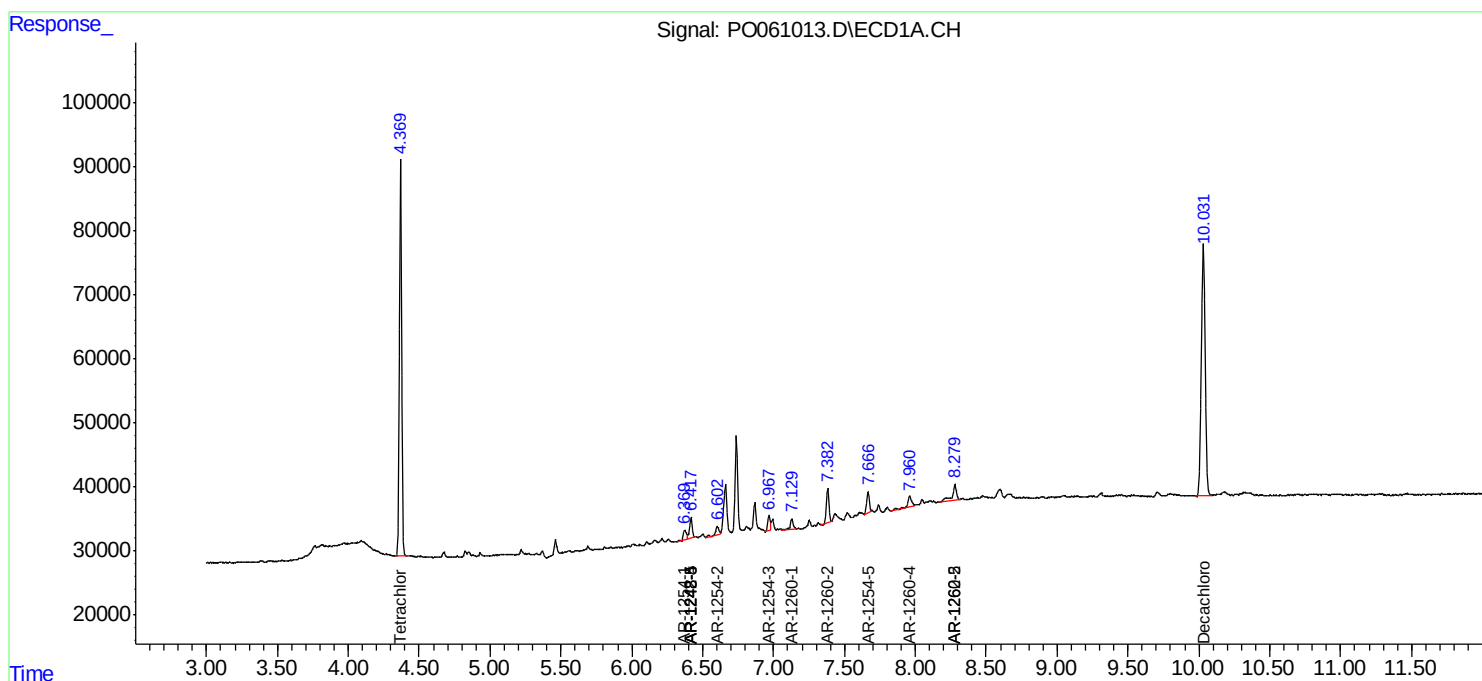
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

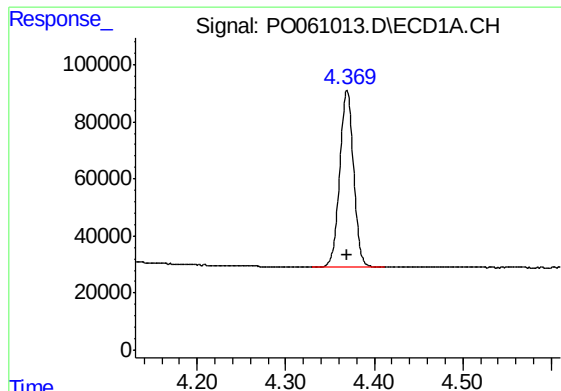
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061013.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 18:55
Operator : SM/AJ
Sample : K4847-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:13:42 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

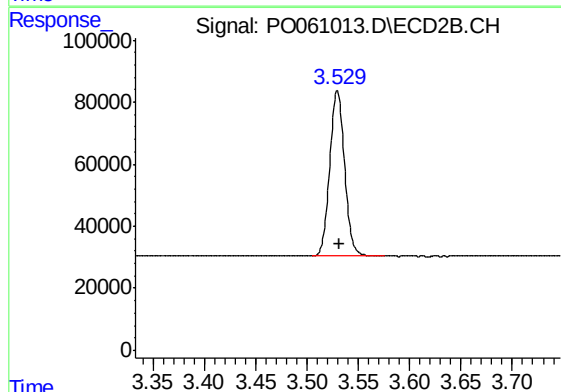




#1 Tetrachloro-m-xylene

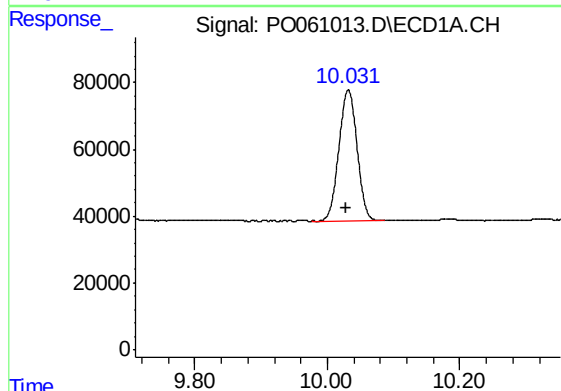
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 677167
Conc: 18.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



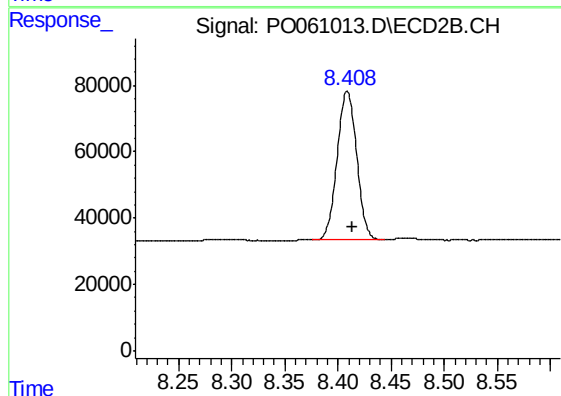
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 538273
Conc: 19.28 ng/ml



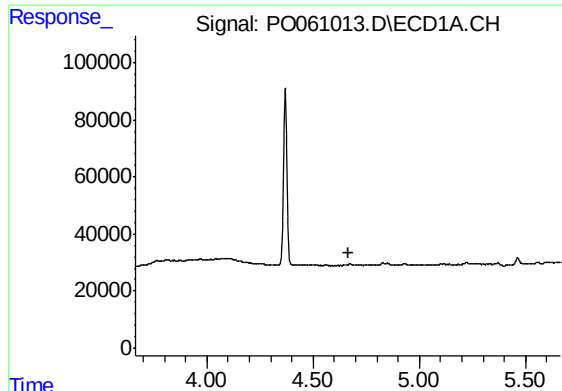
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 745014
Conc: 16.21 ng/ml



#2 Decachlorobiphenyl

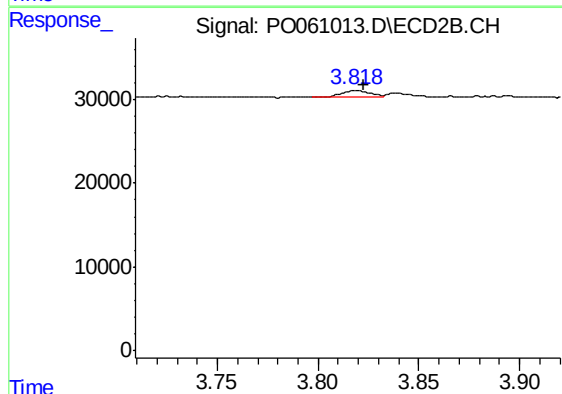
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 572746
Conc: 16.34 ng/ml



#9 AR-1221-2

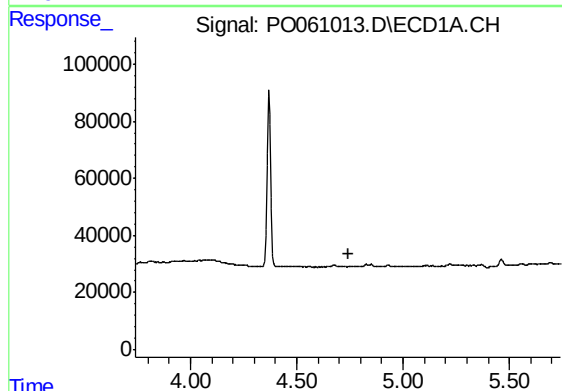
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



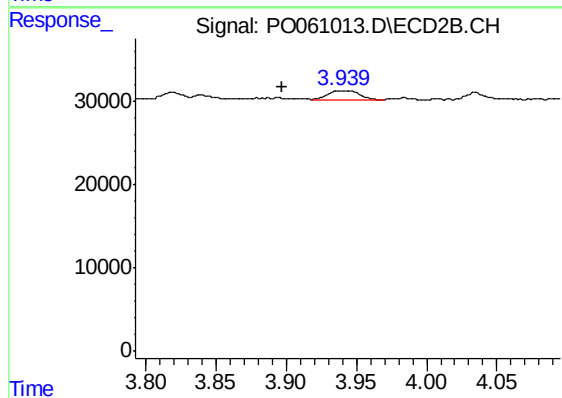
#9 AR-1221-2

R.T.: 3.818 min
Delta R.T.: -0.005 min
Response: 8617
Conc: 30.66 ng/ml



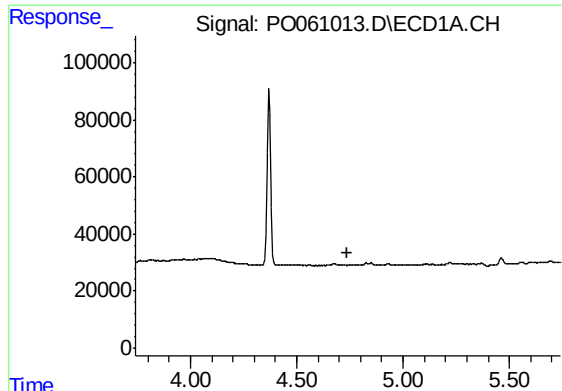
#10 AR-1221-3

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



#10 AR-1221-3

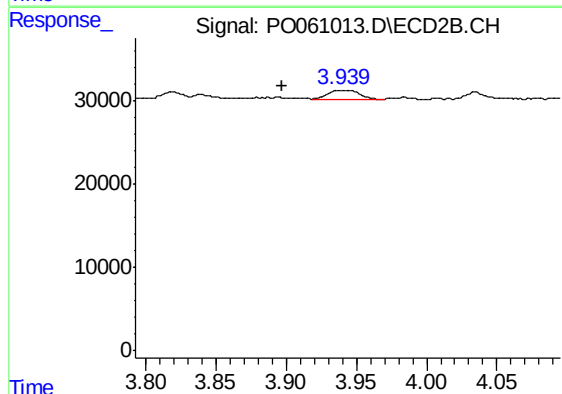
R.T.: 3.939 min
Delta R.T.: 0.042 min
Response: 16279
Conc: 19.61 ng/ml



#11 AR-1232-1

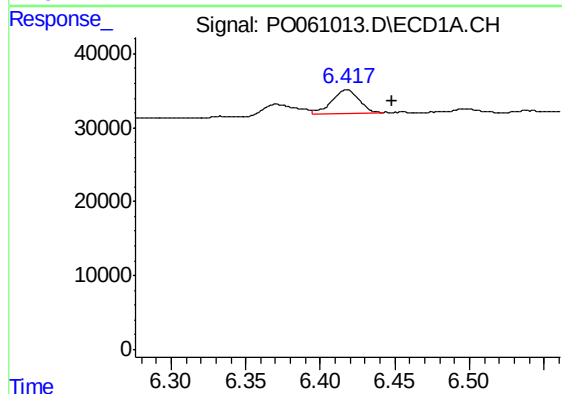
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



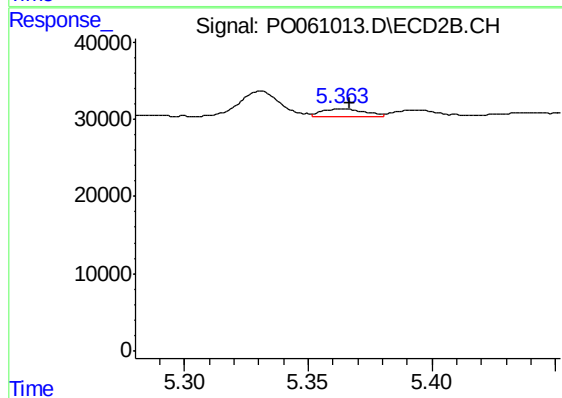
#11 AR-1232-1

R.T.: 3.939 min
Delta R.T.: 0.042 min
Response: 16279
Conc: 17.86 ng/ml



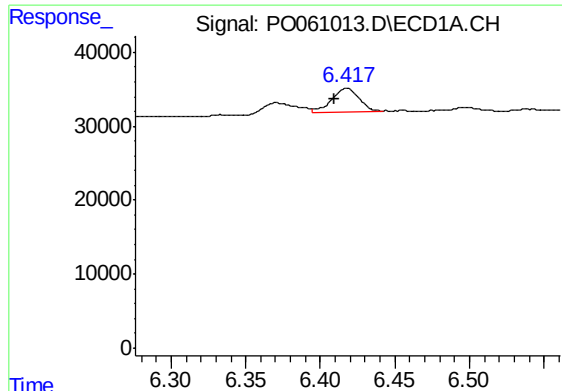
#20 AR-1242-5

R.T.: 6.418 min
Delta R.T.: -0.031 min
Response: 41034
Conc: 36.62 ng/ml



#20 AR-1242-5

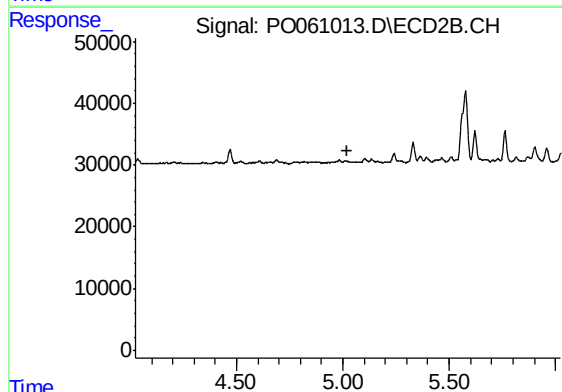
R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 11521
Conc: 11.64 ng/ml



#24 AR-1248-4

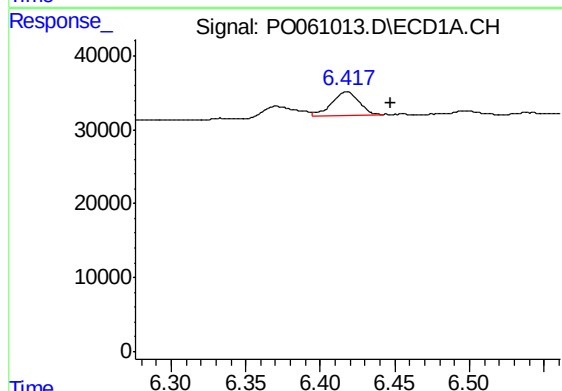
R.T.: 6.418 min
Delta R.T.: 0.008 min
Response: 41034
Conc: 22.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



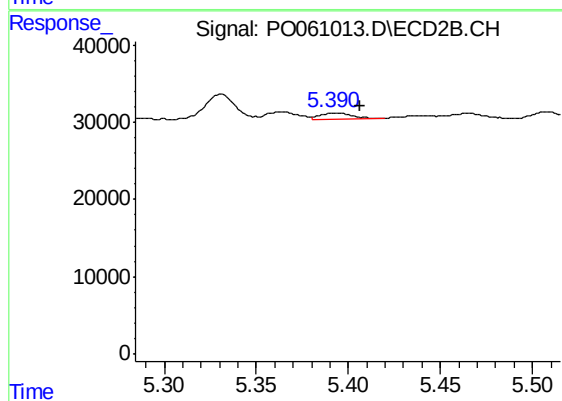
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



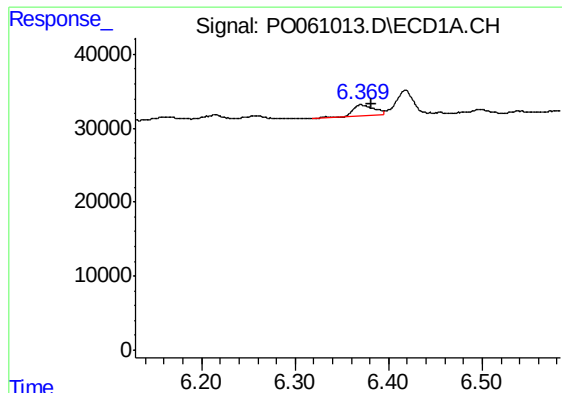
#25 AR-1248-5

R.T.: 6.418 min
Delta R.T.: -0.030 min
Response: 41034
Conc: 23.45 ng/ml



#25 AR-1248-5

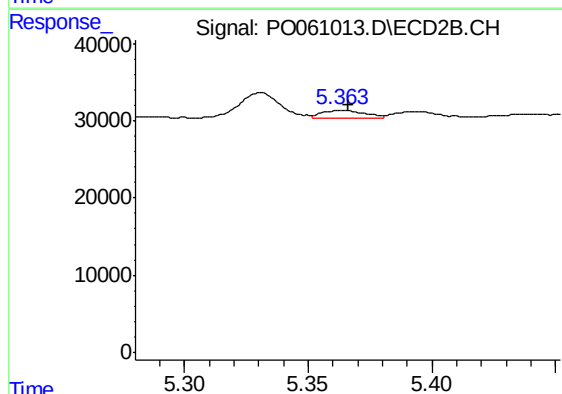
R.T.: 5.391 min
Delta R.T.: -0.016 min
Response: 9757
Conc: 7.72 ng/ml



#26 AR-1254-1

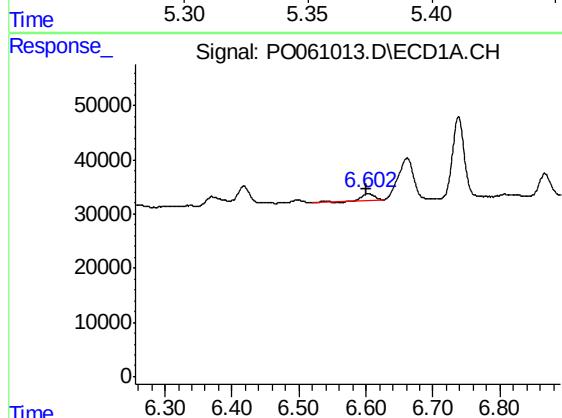
R.T.: 6.370 min
Delta R.T.: -0.012 min
Response: 23883
Conc: 12.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



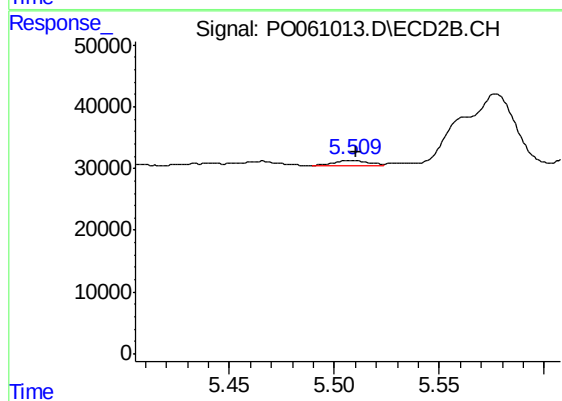
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 11521
Conc: 5.59 ng/ml



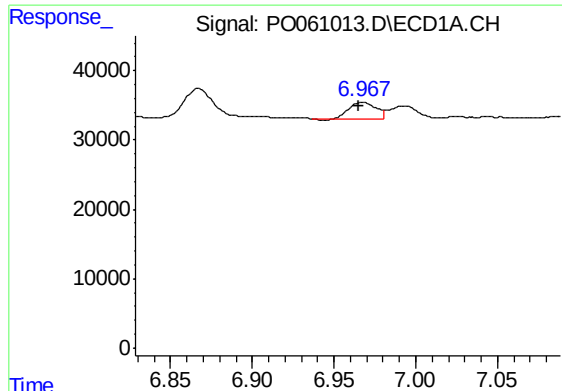
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.003 min
Response: 21224
Conc: 6.74 ng/ml



#27 AR-1254-2

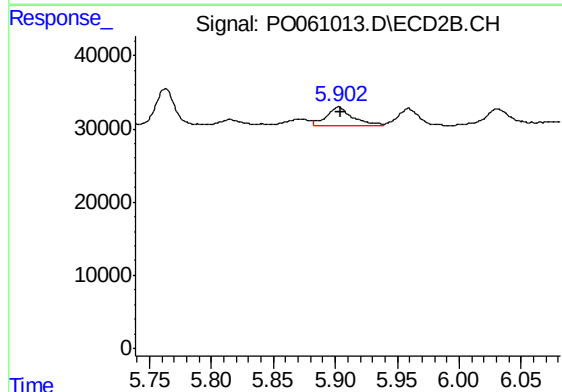
R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 9406
Conc: 4.98 ng/ml



#28 AR-1254-3

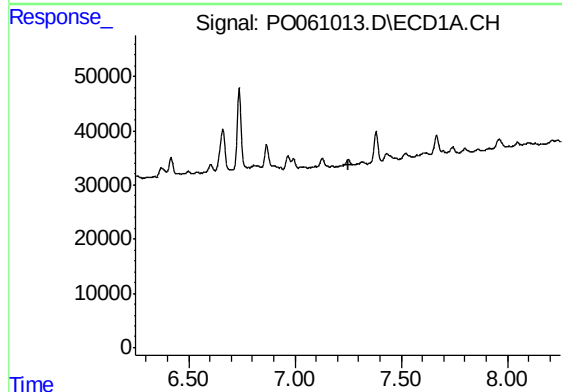
R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 26485
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



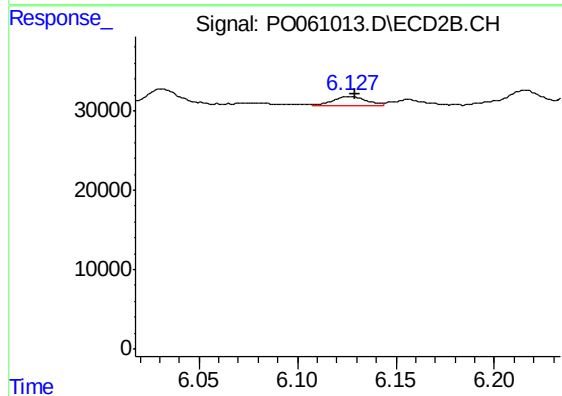
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 36519
Conc: 11.49 ng/ml



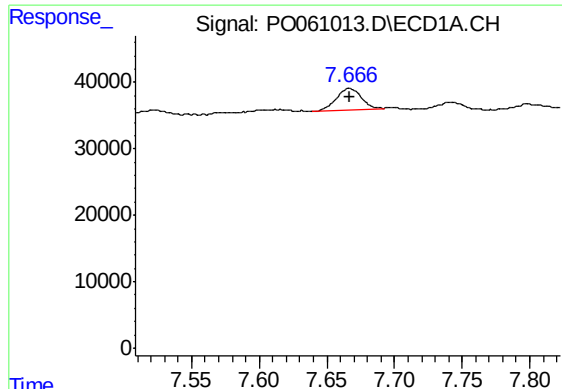
#29 AR-1254-4

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



#29 AR-1254-4

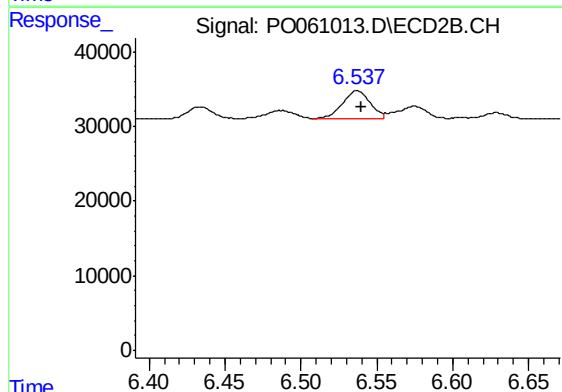
R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 14493
Conc: 6.96 ng/ml



#30 AR-1254-5

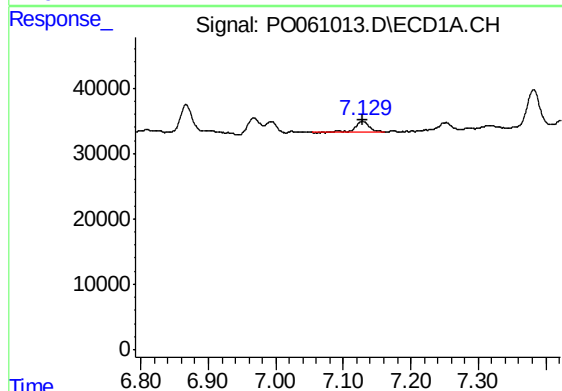
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 42180
Conc: 14.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



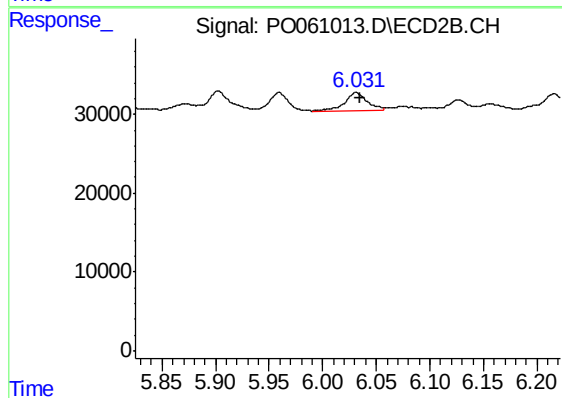
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 48772
Conc: 15.41 ng/ml



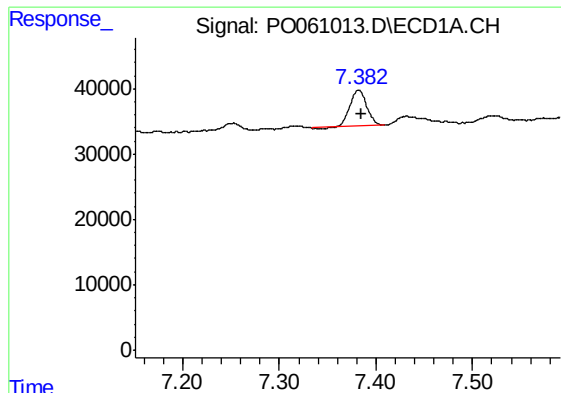
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.001 min
Response: 23871
Conc: 9.80 ng/ml



#31 AR-1260-1

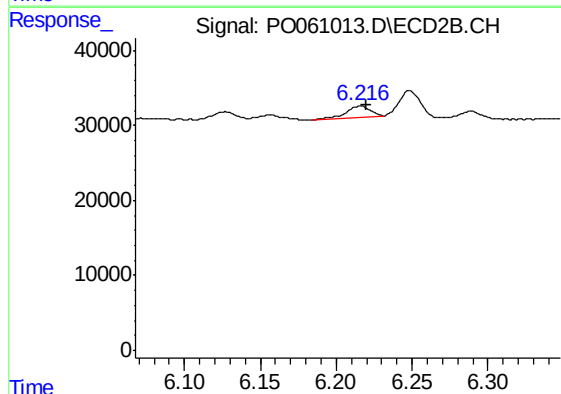
R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 33163
Conc: 15.77 ng/ml



#32 AR-1260-2

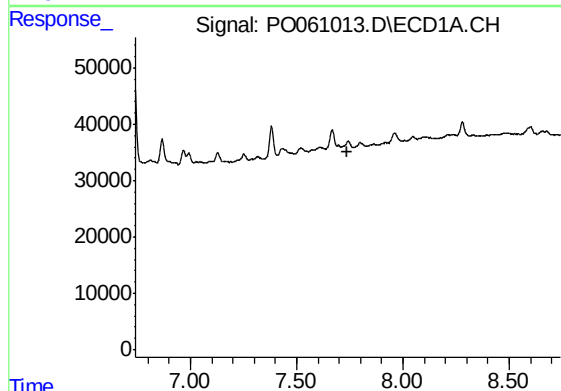
R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 65925
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



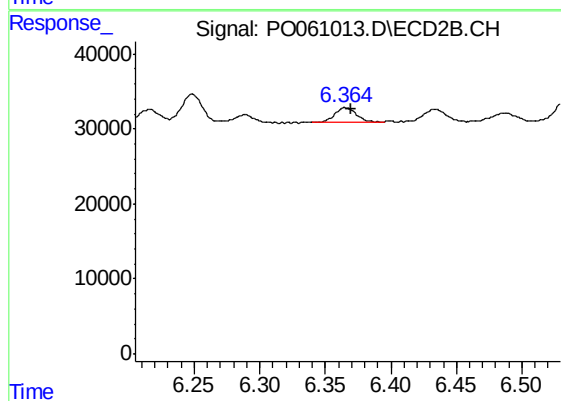
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 17136
Conc: 6.64 ng/ml



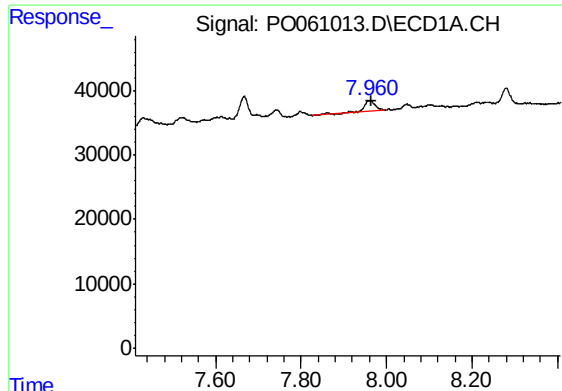
#33 AR-1260-3

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



#33 AR-1260-3

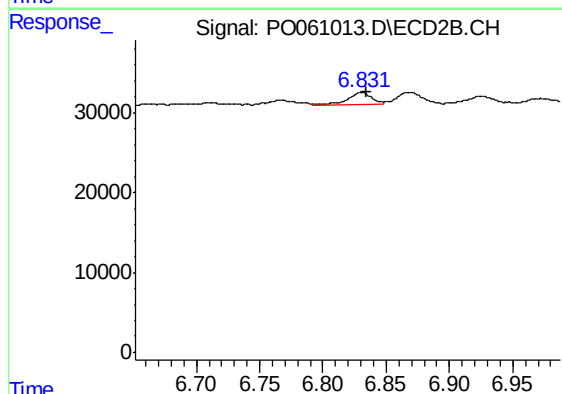
R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 21191
Conc: 8.80 ng/ml



#34 AR-1260-4

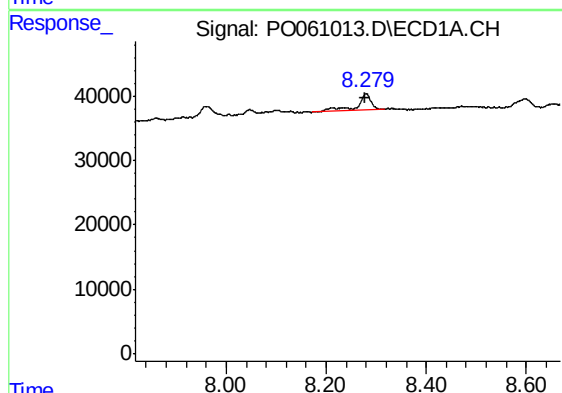
R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 28709
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



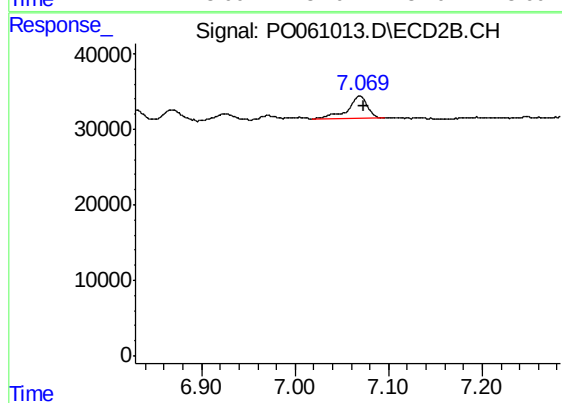
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.003 min
Response: 20258
Conc: 9.47 ng/ml



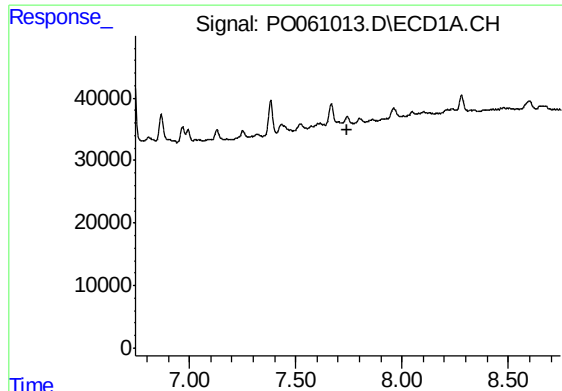
#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 51746
Conc: 9.50 ng/ml



#35 AR-1260-5

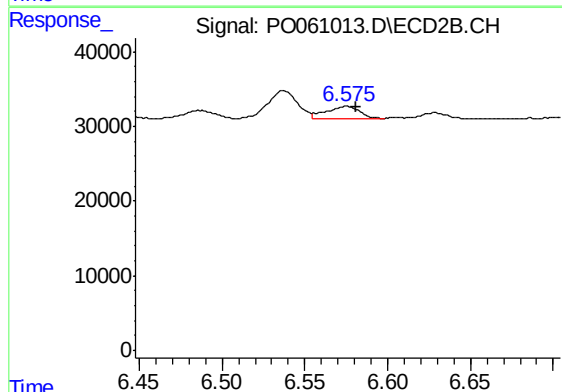
R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 44004
Conc: 9.11 ng/ml



#36 AR-1262-1

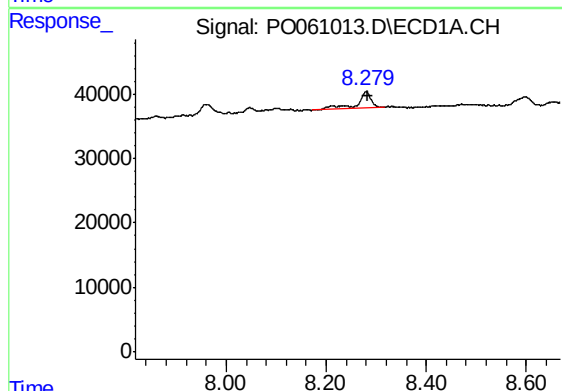
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



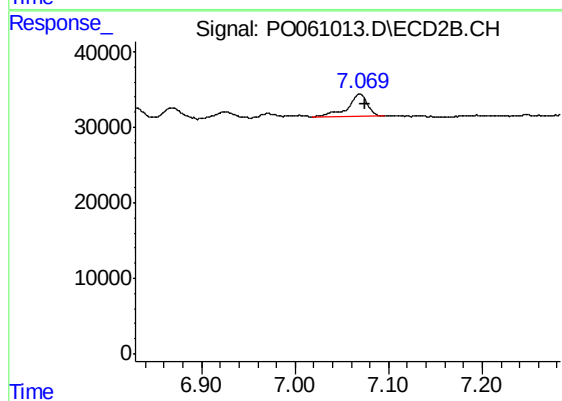
#36 AR-1262-1

R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 24917
Conc: 8.34 ng/ml



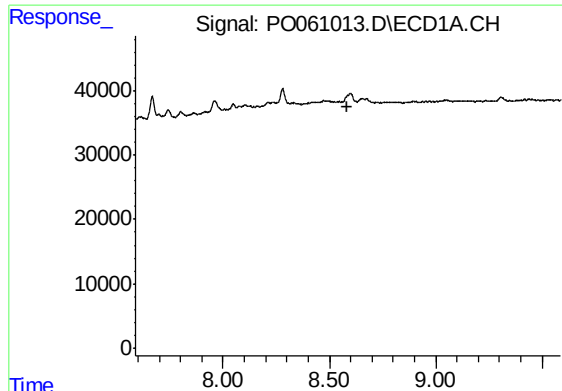
#37 AR-1262-2

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 51746
Conc: 8.30 ng/ml



#37 AR-1262-2

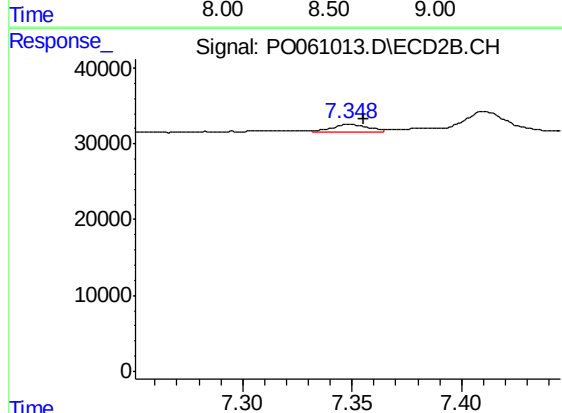
R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 44004
Conc: 8.46 ng/ml



#38 AR-1262-3

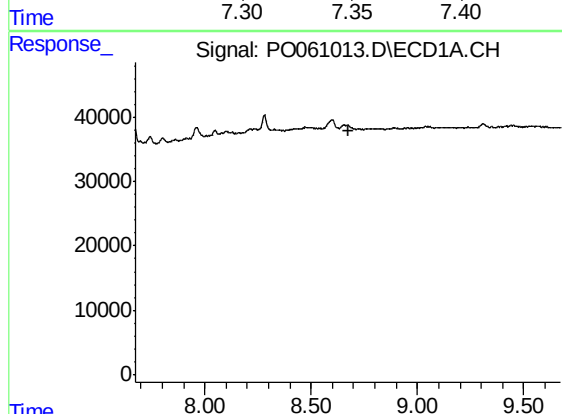
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



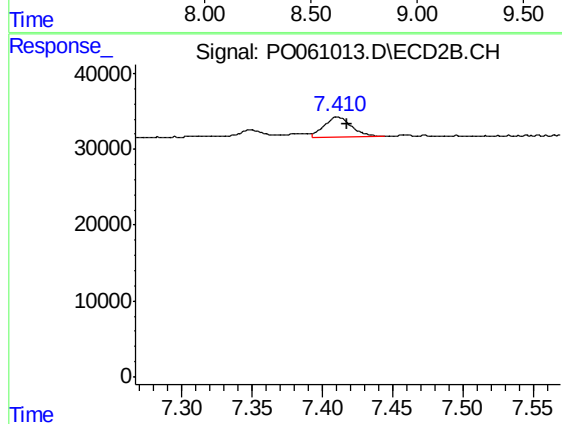
#38 AR-1262-3

R.T.: 7.349 min
Delta R.T.: -0.007 min
Response: 11018
Conc: 5.19 ng/ml



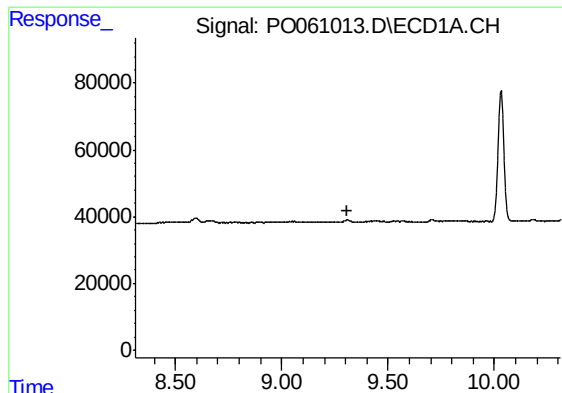
#39 AR-1262-4

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



#39 AR-1262-4

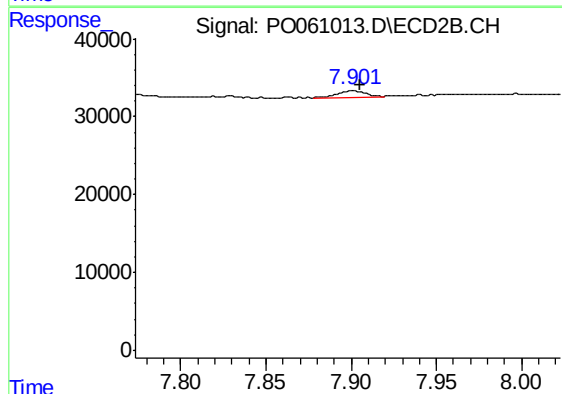
R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 35287
Conc: 9.24 ng/ml



#40 AR-1262-5

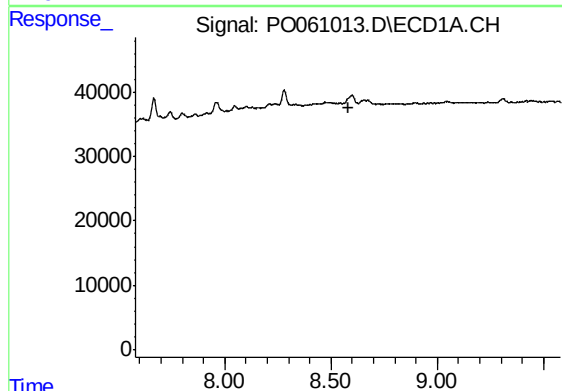
R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



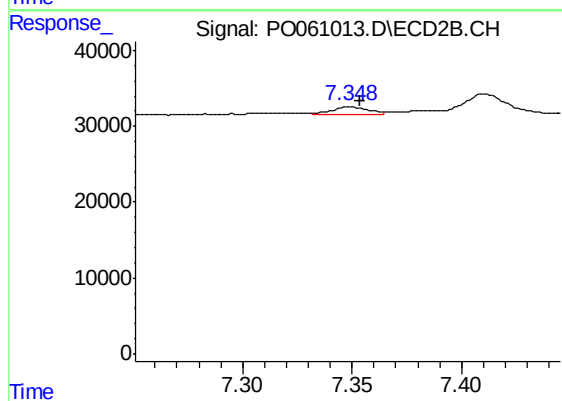
#40 AR-1262-5

R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 9053
Conc: 5.41 ng/ml



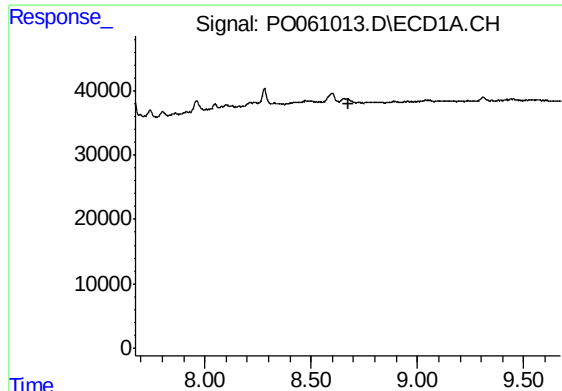
#41 AR-1268-1

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



#41 AR-1268-1

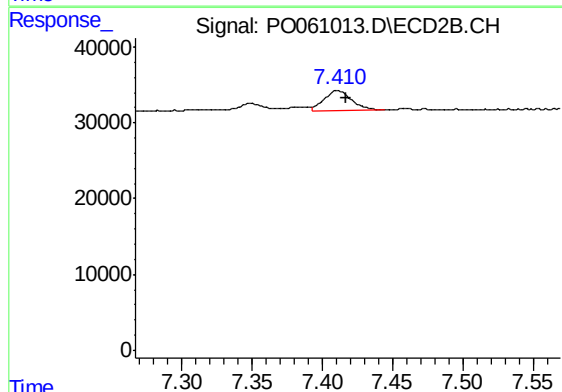
R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 11018
Conc: 1.88 ng/ml



#42 AR-1268-2

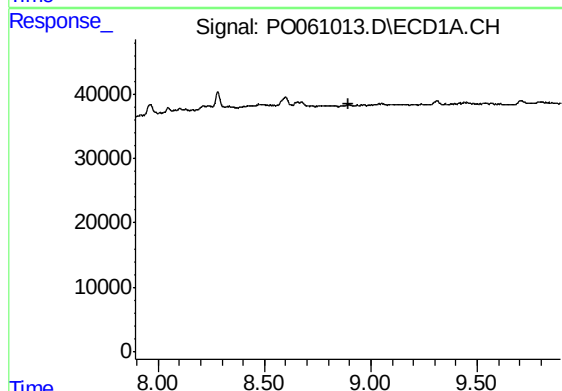
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



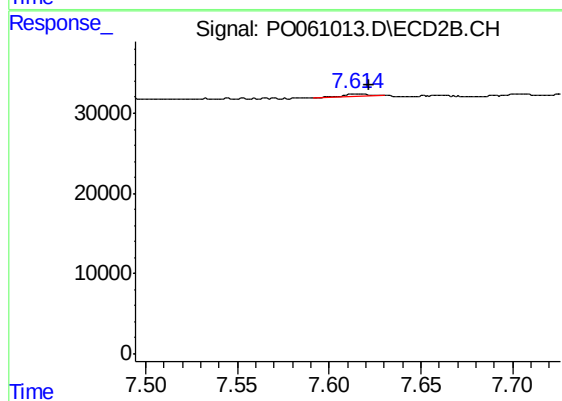
#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 35287
Conc: 6.62 ng/ml



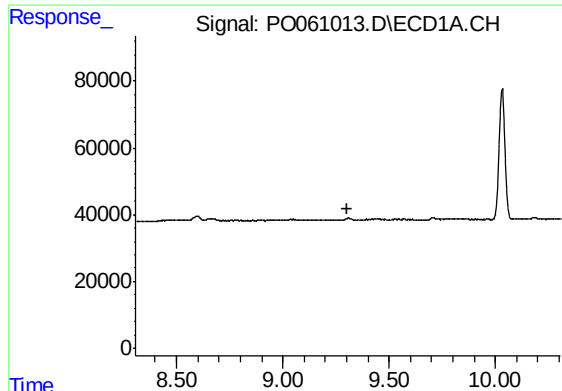
#43 AR-1268-3

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



#43 AR-1268-3

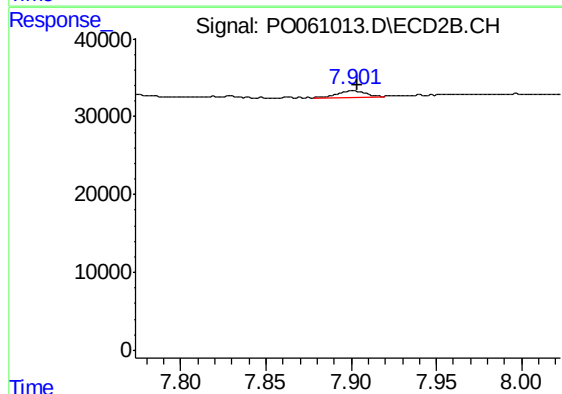
R.T.: 7.615 min
Delta R.T.: -0.007 min
Response: 3753
Conc: 0.85 ng/ml



#44 AR-1268-4

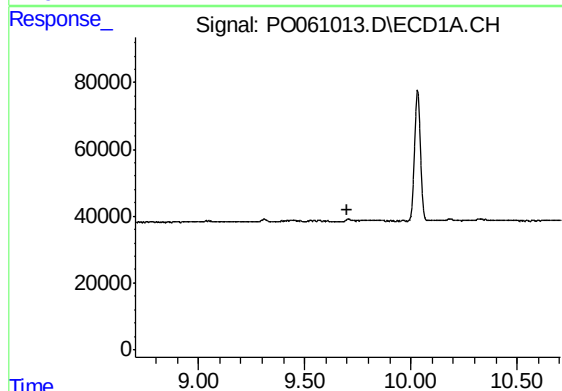
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-28-COMP



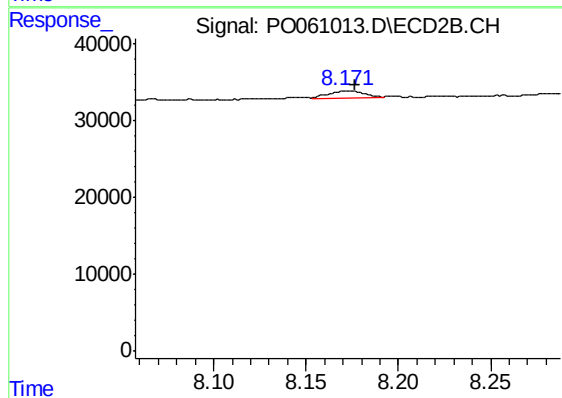
#44 AR-1268-4

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 9053
Conc: 4.74 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: 11930
Conc: 0.99 ng/ml