

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 20:02
 Operator : SM/AJ
 Sample : K4847-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-35-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:15:43 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	620477	495031	16.865	17.729
2)	SA Decachlor...	10.028	8.407	887974	659290	19.326	18.809
Target Compounds							
7)	L1 AR-1016-5	0.000	4.980	0	5590	N.D.	5.337 #
9)	L2 AR-1221-2	0.000	3.818	0	5838	N.D.	20.774 #
10)	L2 AR-1221-3	0.000	3.936	0	11889	N.D.	14.323 #
11)	L3 AR-1232-1	0.000	3.936	0	11889	N.D.	13.046 #
15)	L3 AR-1232-5	0.000	4.980	0	5590	N.D.	9.878 #
20)	L4 AR-1242-5	6.417	5.364	26040	11972	23.236	12.094 #
24)	L5 AR-1248-4	6.417	4.980	26040	5590	14.293	4.655 #
25)	L5 AR-1248-5	6.417	5.444	26040	6282	14.883	4.969 #
26)	L6 AR-1254-1	6.368	5.364	35483	11972	18.417	5.809 #
27)	L6 AR-1254-2	6.601	5.508	23945	10853	7.609	5.751
28)	L6 AR-1254-3	6.966	5.902	33622	32000	9.546	10.065
29)	L6 AR-1254-4	7.250	6.126	19749	16829	7.295	8.083
30)	L6 AR-1254-5	7.667	6.537	65710	67760	22.284	21.410
31)	L7 AR-1260-1	7.128	6.030	19192	29125	7.883	13.846 #
32)	L7 AR-1260-2	7.381	6.215	86906	31605	28.745	12.252 #
33)	L7 AR-1260-3	0.000	6.364	0	23422	N.D.	9.726 #
34)	L7 AR-1260-4	7.959	6.829	38793	18397	13.866	8.596 #
35)	L7 AR-1260-5	8.280	7.068	34725	40786	6.377	8.440 #
36)	L8 AR-1262-1	0.000	6.573	0	25165	N.D.	8.425 #
37)	L8 AR-1262-2	8.280	7.068	34725	40786	5.570	7.844 #
38)	L8 AR-1262-3	0.000	7.350	0	13747	N.D.	6.477 #
39)	L8 AR-1262-4	0.000	7.409	0	44036	N.D.	11.529 #
40)	L8 AR-1262-5	0.000	7.899	0	11329	N.D.	6.769 #
41)	L9 AR-1268-1	0.000	7.350	0	13747	N.D.	2.345 #
42)	L9 AR-1268-2	0.000	7.409	0	44036	N.D.	8.262 #
43)	L9 AR-1268-3	0.000	7.616	0	10189	N.D.	2.299 #
44)	L9 AR-1268-4	0.000	7.899	0	11329	N.D.	5.929 #
45)	L9 AR-1268-5	0.000	8.171	0	16738	N.D.	1.391 #

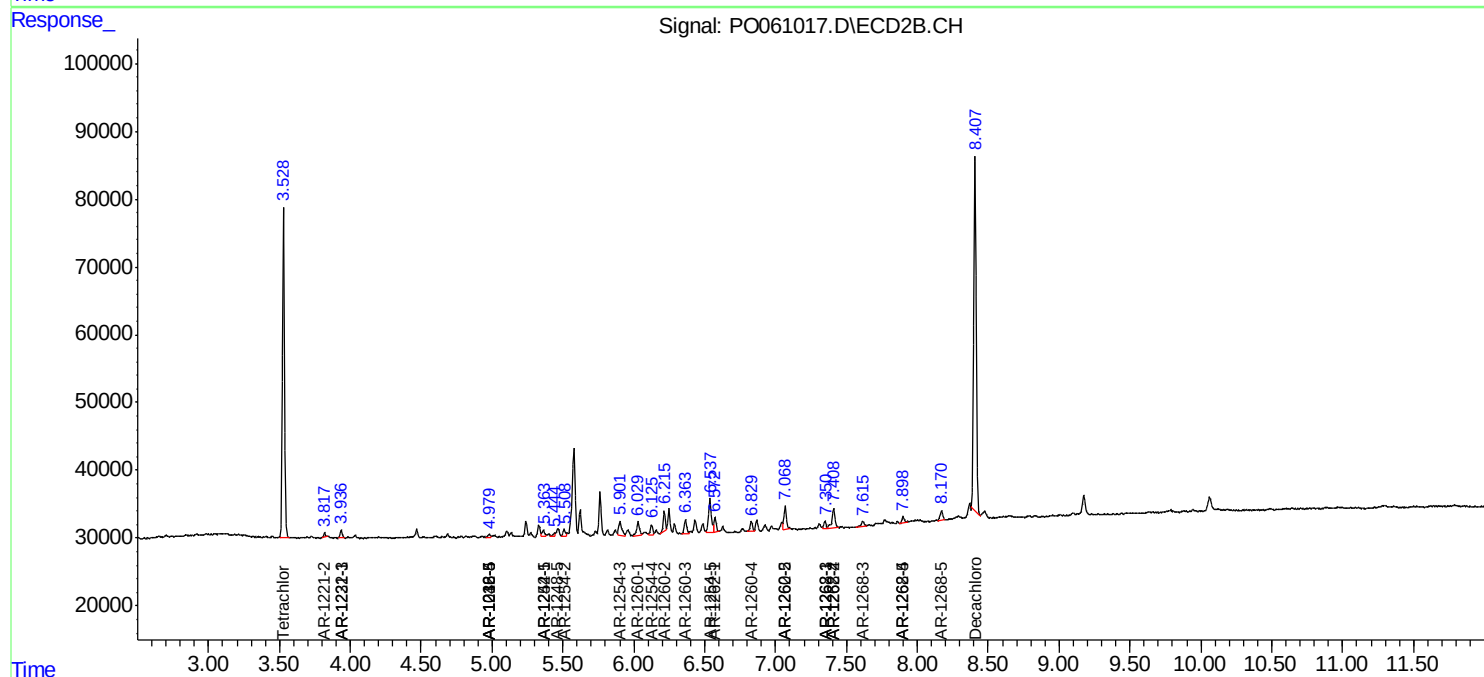
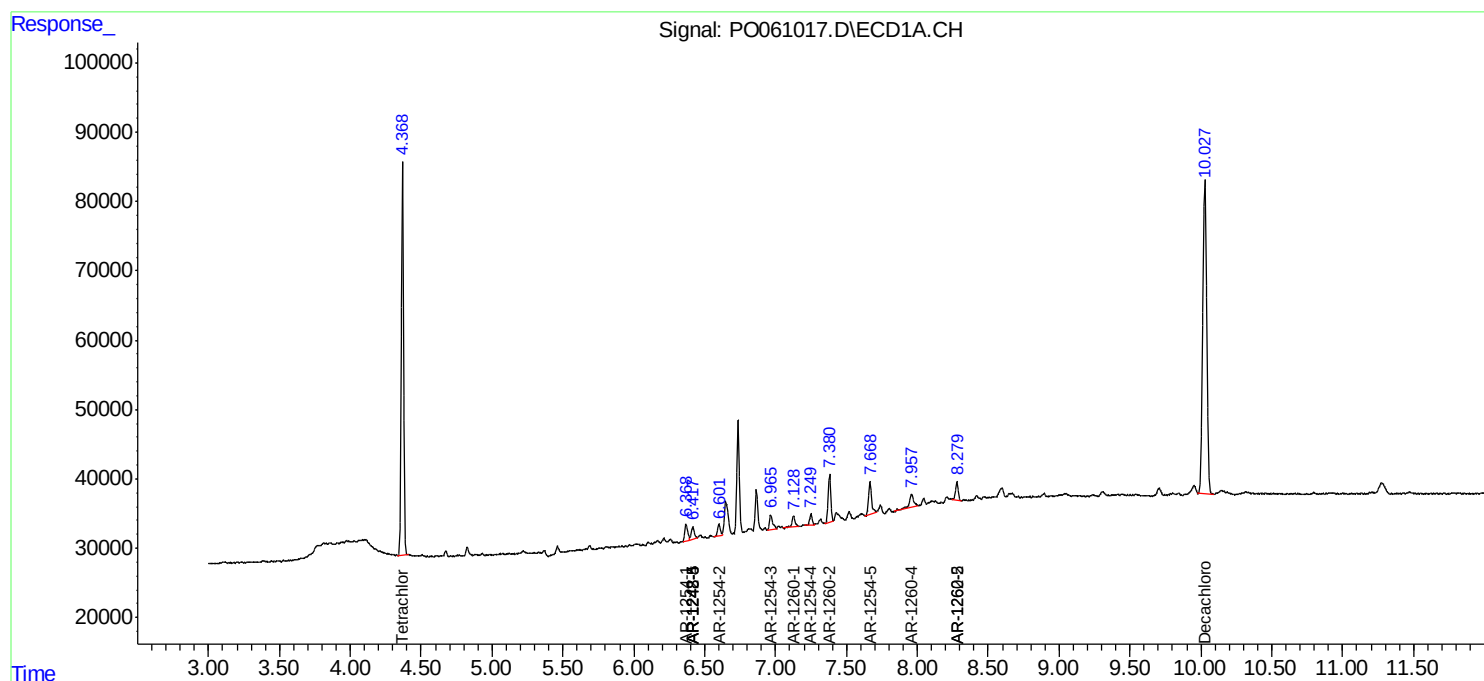
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

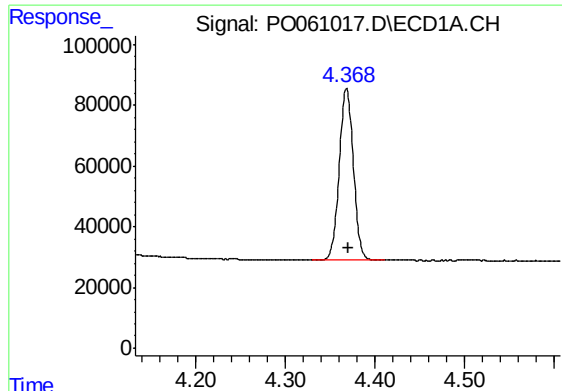
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 20:02
Operator : SM/AJ
Sample : K4847-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:15:43 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

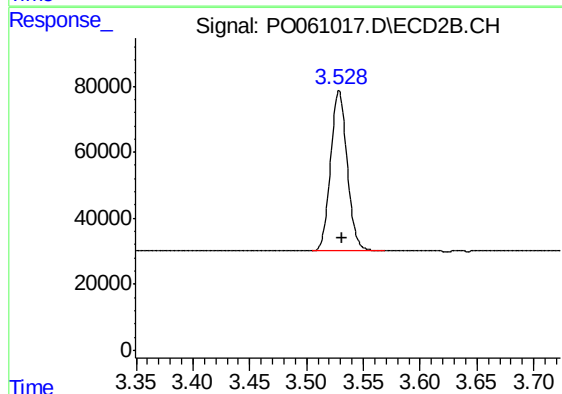




#1 Tetrachloro-m-xylene

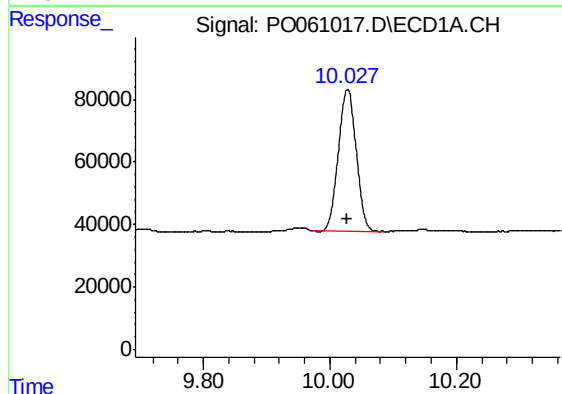
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 620477
Conc: 16.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



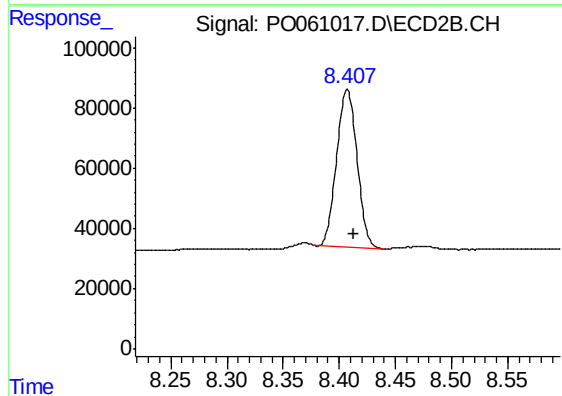
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 495031
Conc: 17.73 ng/ml



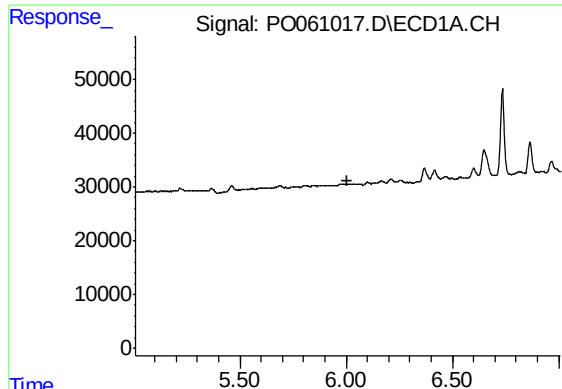
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 887974
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

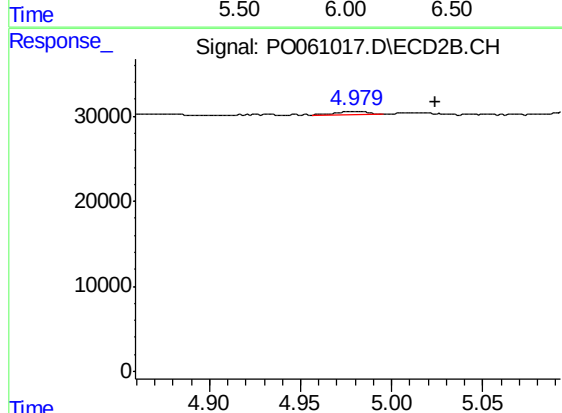
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 659290
Conc: 18.81 ng/ml



#7 AR-1016-5

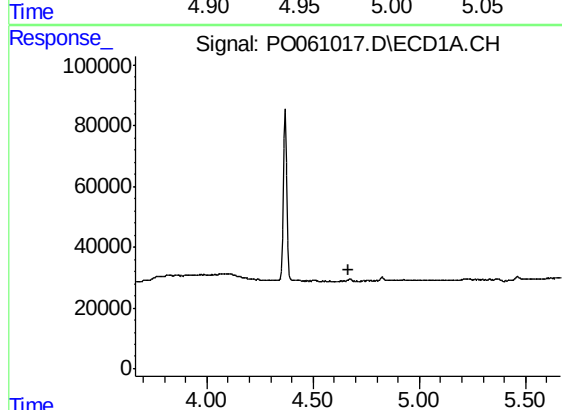
R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



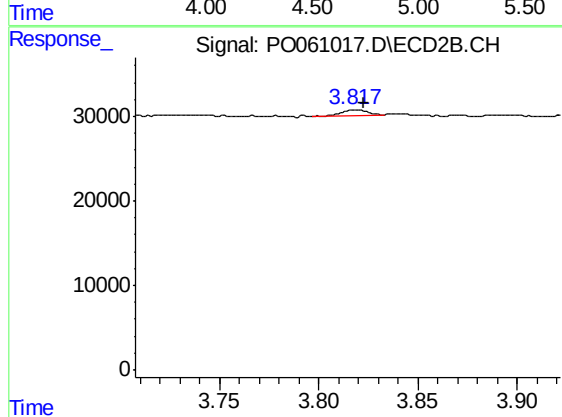
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: -0.045 min
Response: 5590
Conc: 5.34 ng/ml



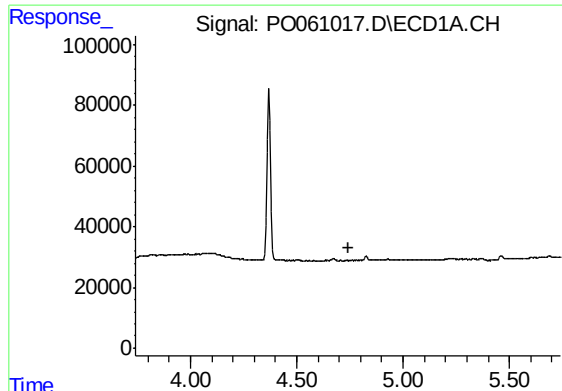
#9 AR-1221-2

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



#9 AR-1221-2

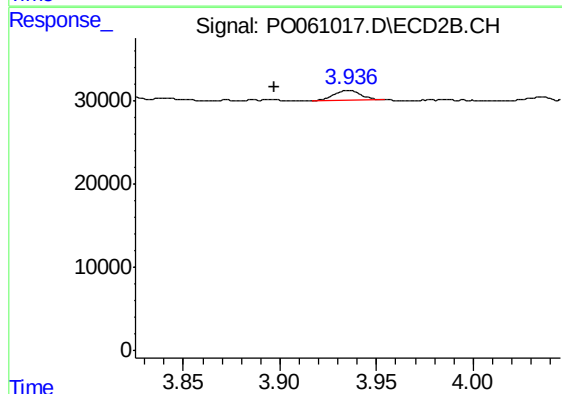
R.T.: 3.818 min
Delta R.T.: -0.005 min
Response: 5838
Conc: 20.77 ng/ml



#10 AR-1221-3

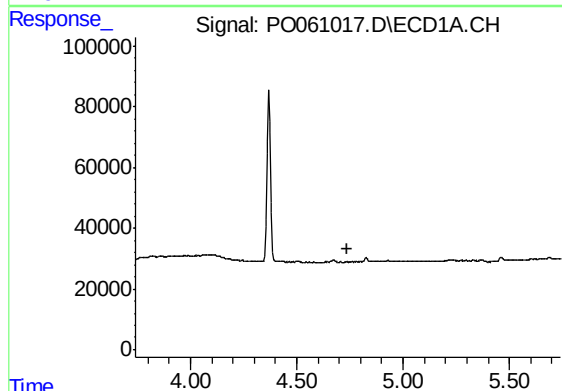
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



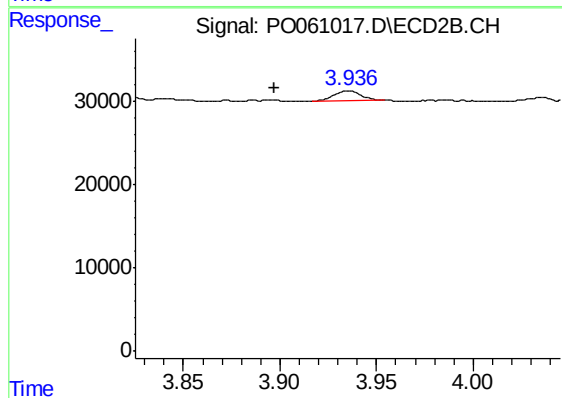
#10 AR-1221-3

R.T.: 3.936 min
Delta R.T.: 0.039 min
Response: 11889
Conc: 14.32 ng/ml



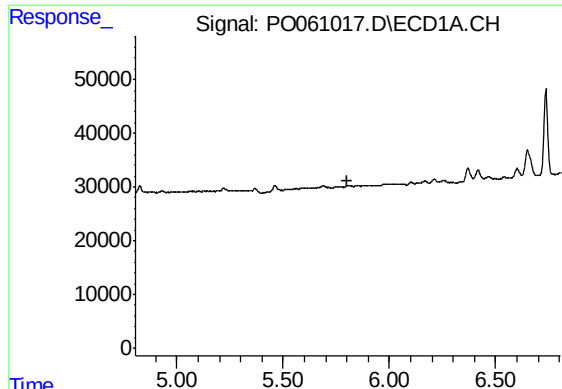
#11 AR-1232-1

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



#11 AR-1232-1

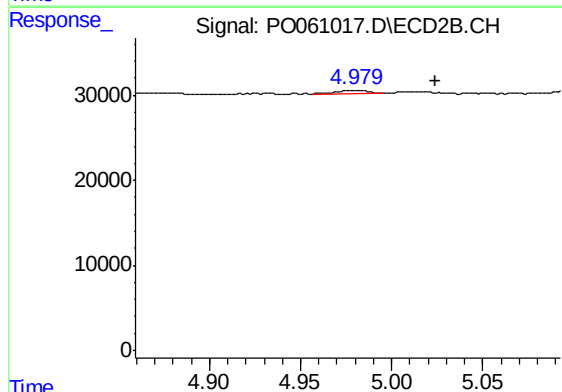
R.T.: 3.936 min
Delta R.T.: 0.039 min
Response: 11889
Conc: 13.05 ng/ml



#15 AR-1232-5

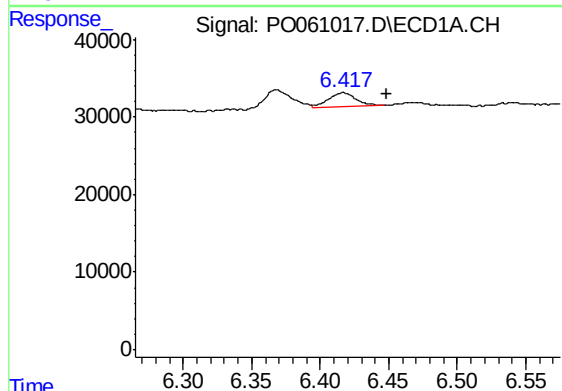
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



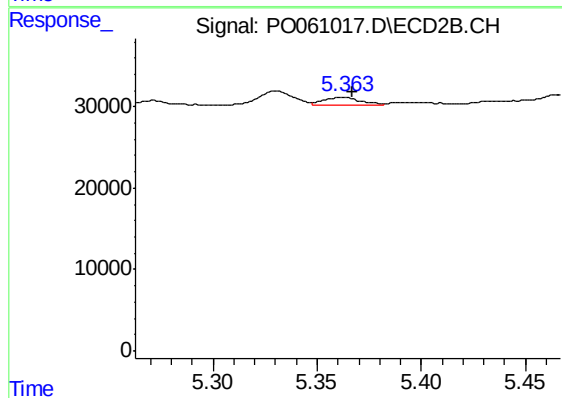
#15 AR-1232-5

R.T.: 4.980 min
Delta R.T.: -0.045 min
Response: 5590
Conc: 9.88 ng/ml



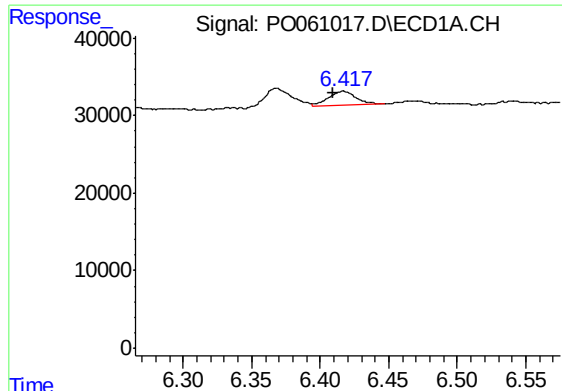
#20 AR-1242-5

R.T.: 6.417 min
Delta R.T.: -0.031 min
Response: 26040
Conc: 23.24 ng/ml



#20 AR-1242-5

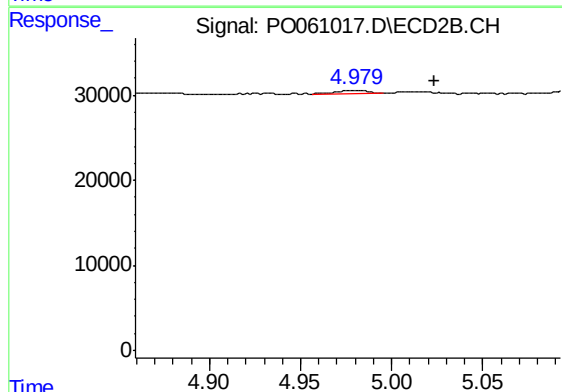
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 11972
Conc: 12.09 ng/ml



#24 AR-1248-4

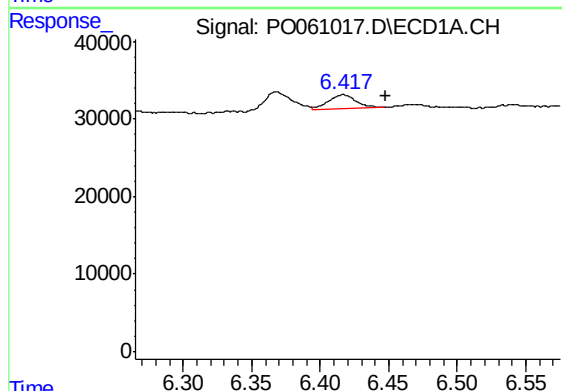
R.T.: 6.417 min
Delta R.T.: 0.008 min
Response: 26040
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



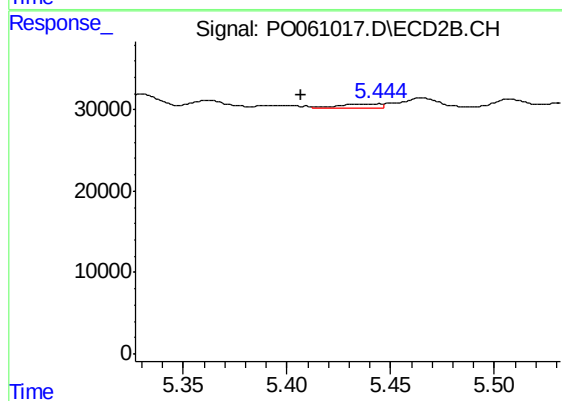
#24 AR-1248-4

R.T.: 4.980 min
Delta R.T.: -0.044 min
Response: 5590
Conc: 4.65 ng/ml



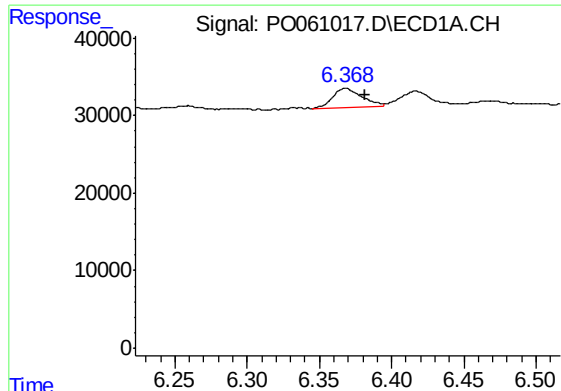
#25 AR-1248-5

R.T.: 6.417 min
Delta R.T.: -0.030 min
Response: 26040
Conc: 14.88 ng/ml



#25 AR-1248-5

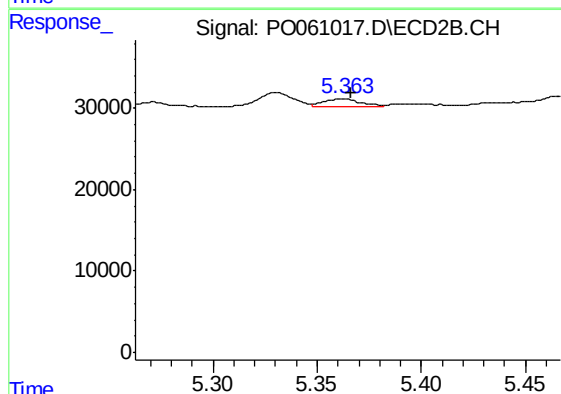
R.T.: 5.444 min
Delta R.T.: 0.038 min
Response: 6282
Conc: 4.97 ng/ml



#26 AR-1254-1

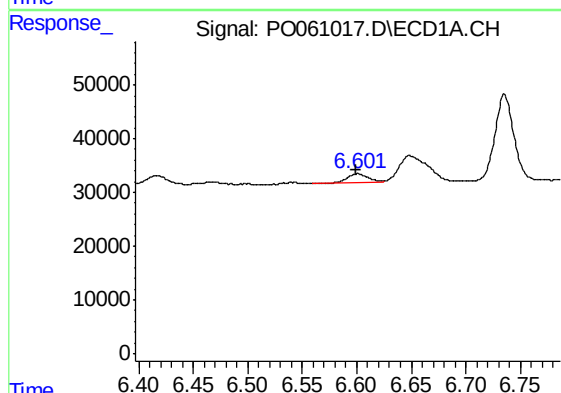
R.T.: 6.368 min
Delta R.T.: -0.014 min
Response: 35483
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



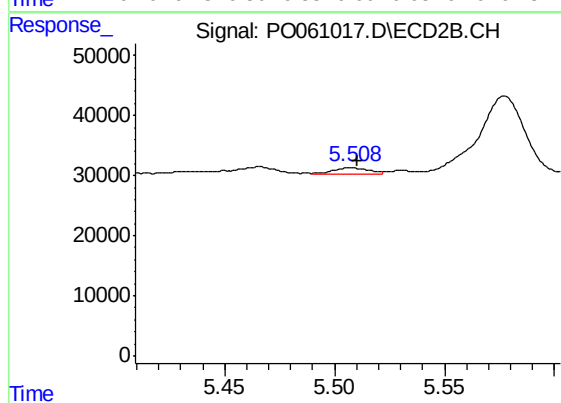
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 11972
Conc: 5.81 ng/ml



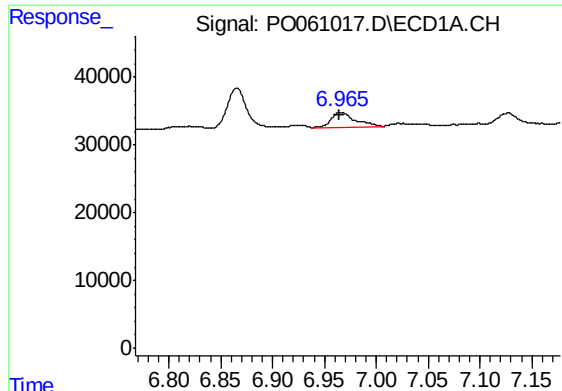
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: 0.001 min
Response: 23945
Conc: 7.61 ng/ml



#27 AR-1254-2

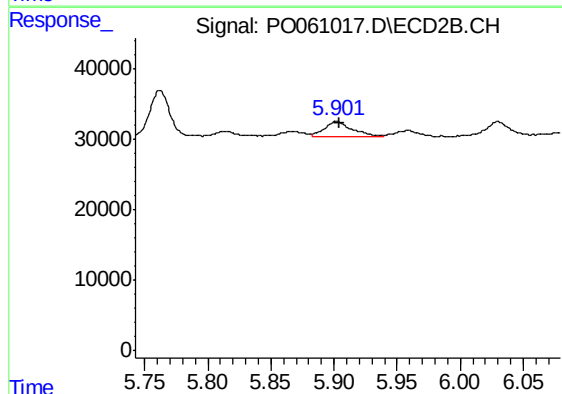
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 10853
Conc: 5.75 ng/ml



#28 AR-1254-3

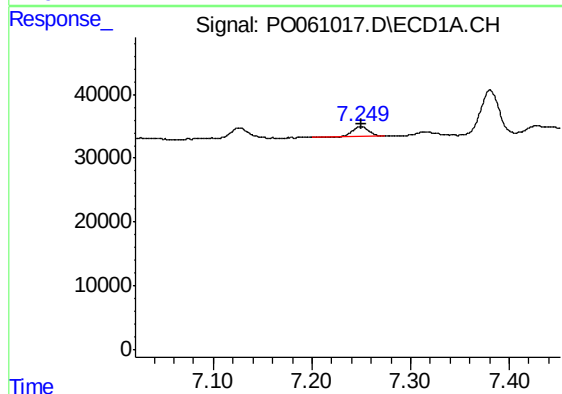
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 33622
Conc: 9.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



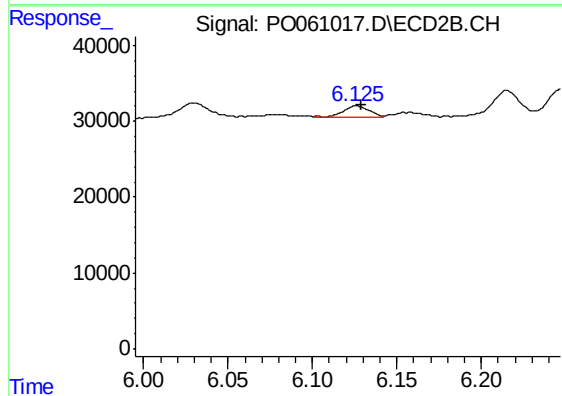
#28 AR-1254-3

R.T.: 5.902 min
Delta R.T.: -0.003 min
Response: 32000
Conc: 10.06 ng/ml



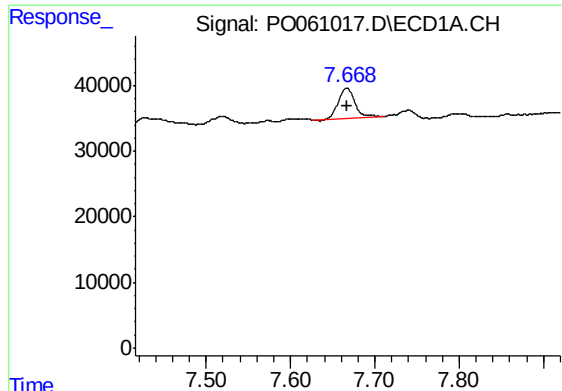
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 19749
Conc: 7.30 ng/ml



#29 AR-1254-4

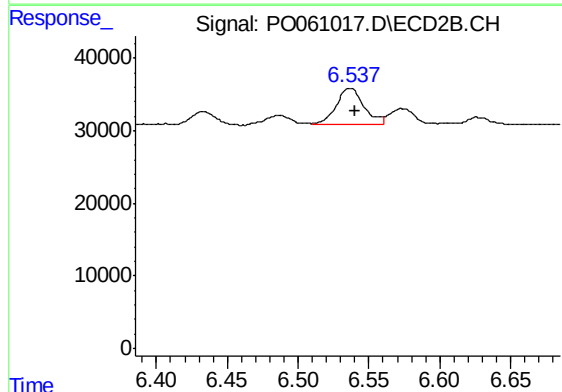
R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 16829
Conc: 8.08 ng/ml



#30 AR-1254-5

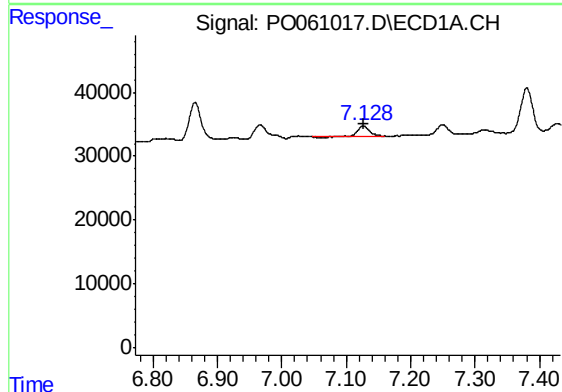
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 65710
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



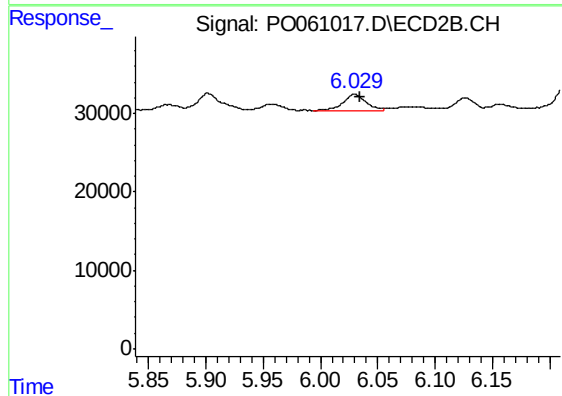
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 67760
Conc: 21.41 ng/ml



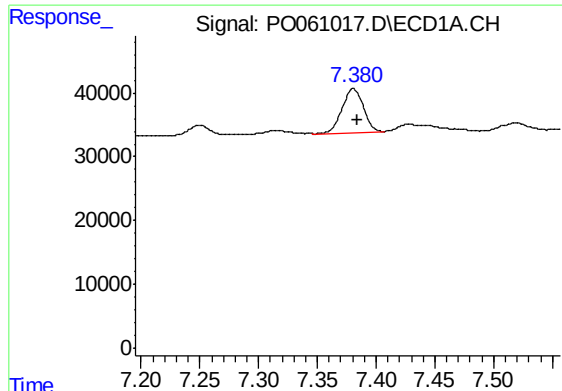
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 19192
Conc: 7.88 ng/ml



#31 AR-1260-1

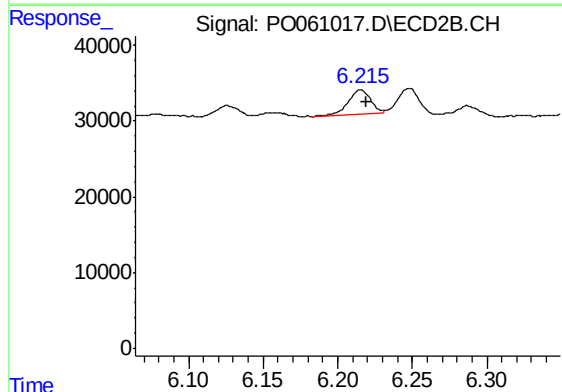
R.T.: 6.030 min
Delta R.T.: -0.005 min
Response: 29125
Conc: 13.85 ng/ml



#32 AR-1260-2

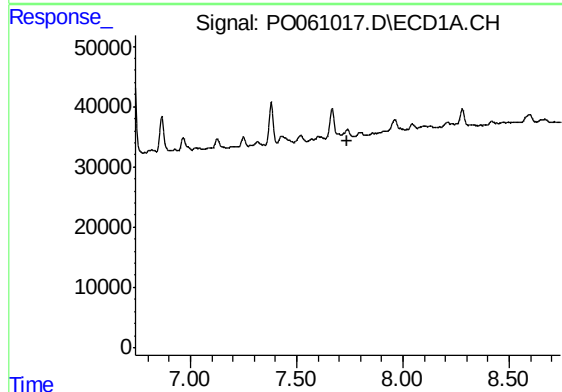
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 86906
Conc: 28.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



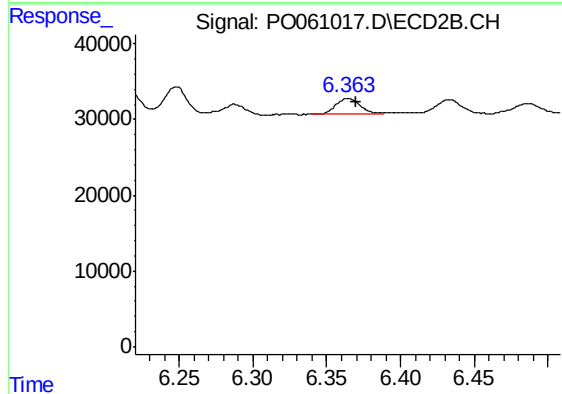
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 31605
Conc: 12.25 ng/ml



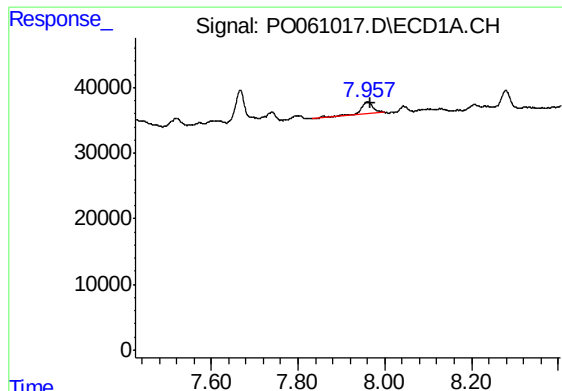
#33 AR-1260-3

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



#33 AR-1260-3

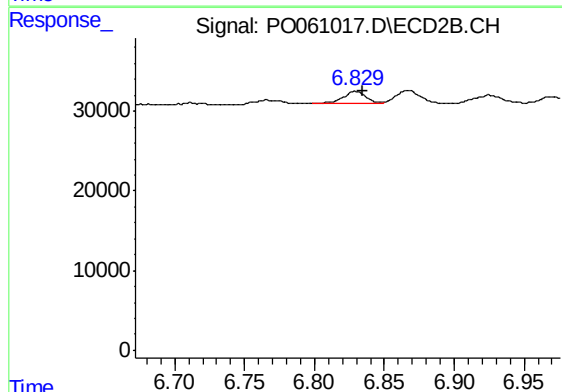
R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 23422
Conc: 9.73 ng/ml



#34 AR-1260-4

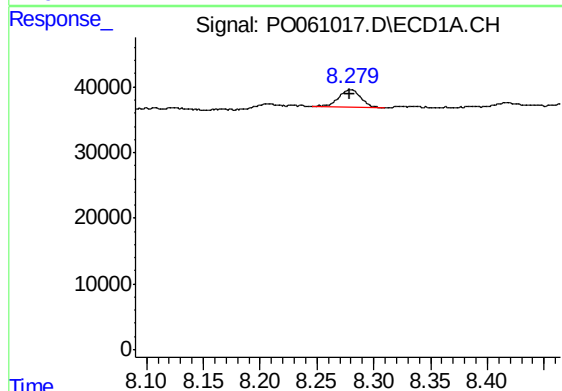
R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 38793
Conc: 13.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



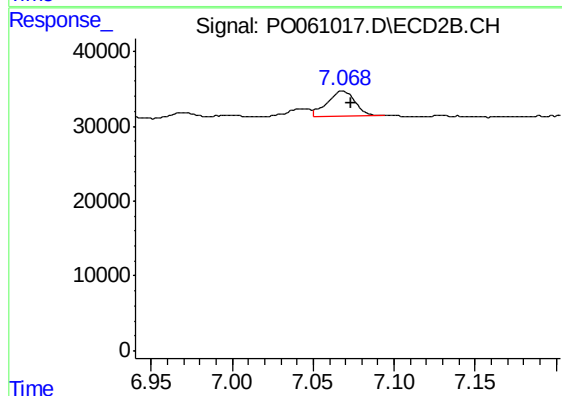
#34 AR-1260-4

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 18397
Conc: 8.60 ng/ml



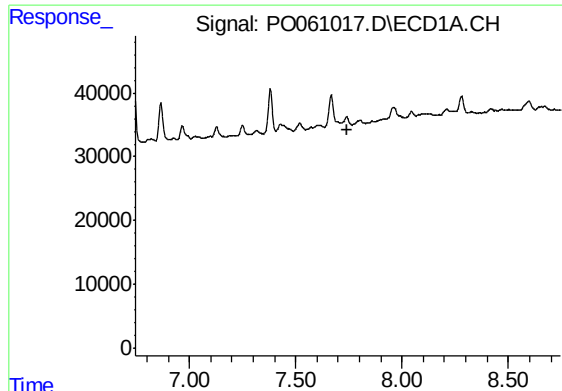
#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 34725
Conc: 6.38 ng/ml



#35 AR-1260-5

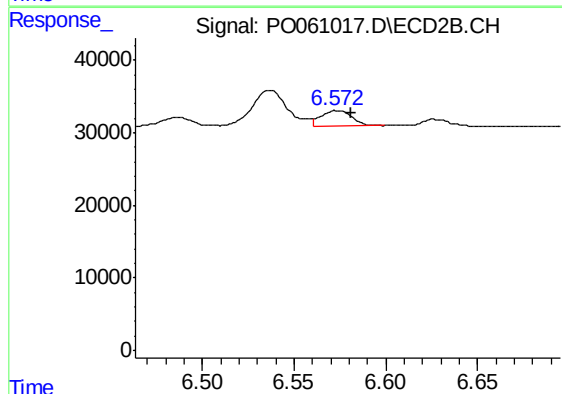
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 40786
Conc: 8.44 ng/ml



#36 AR-1262-1

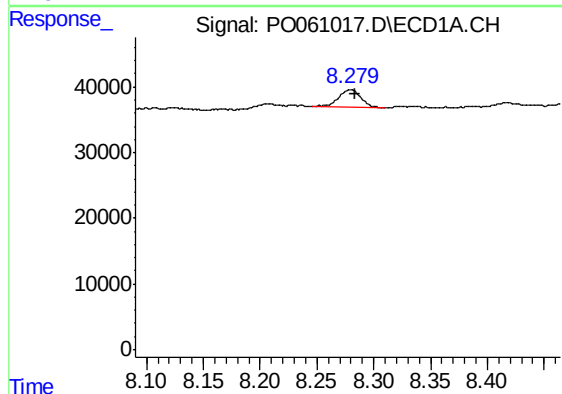
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



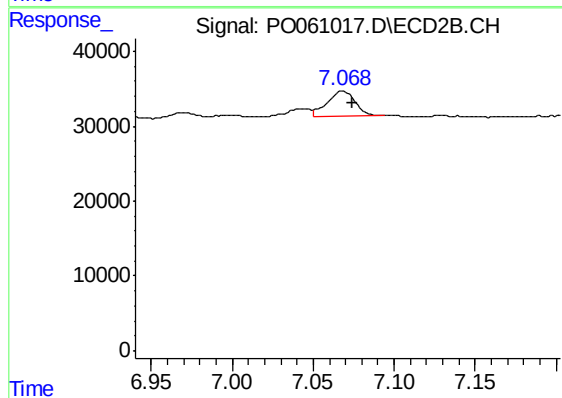
#36 AR-1262-1

R.T.: 6.573 min
Delta R.T.: -0.008 min
Response: 25165
Conc: 8.43 ng/ml



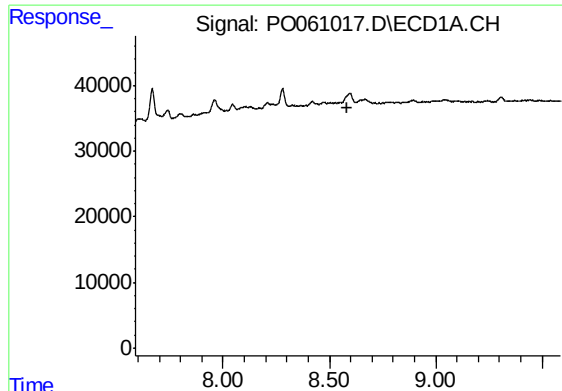
#37 AR-1262-2

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 34725
Conc: 5.57 ng/ml



#37 AR-1262-2

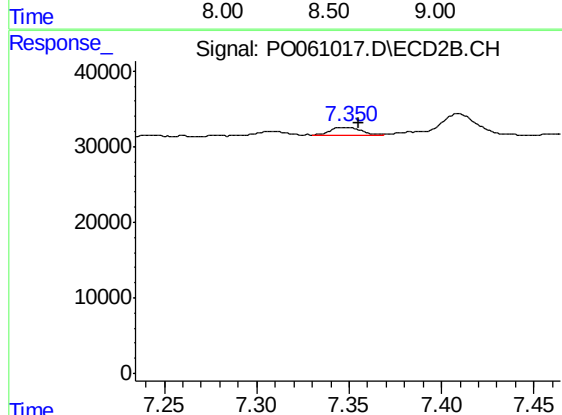
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 40786
Conc: 7.84 ng/ml



#38 AR-1262-3

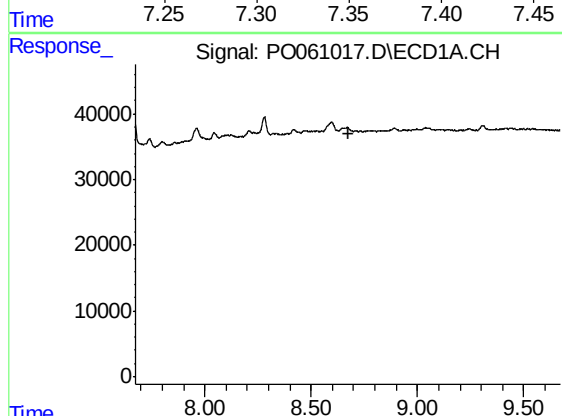
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



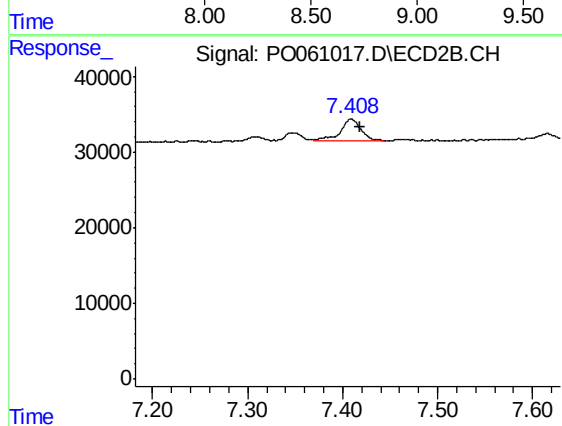
#38 AR-1262-3

R.T.: 7.350 min
Delta R.T.: -0.005 min
Response: 13747
Conc: 6.48 ng/ml



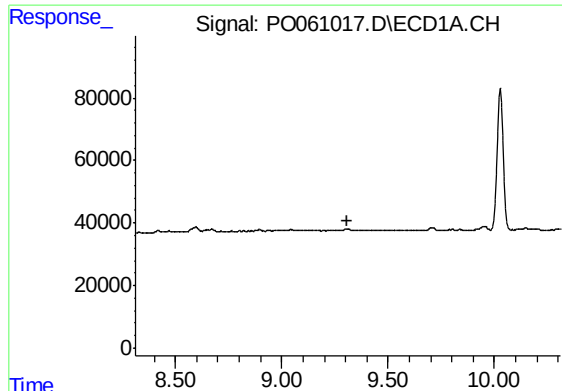
#39 AR-1262-4

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



#39 AR-1262-4

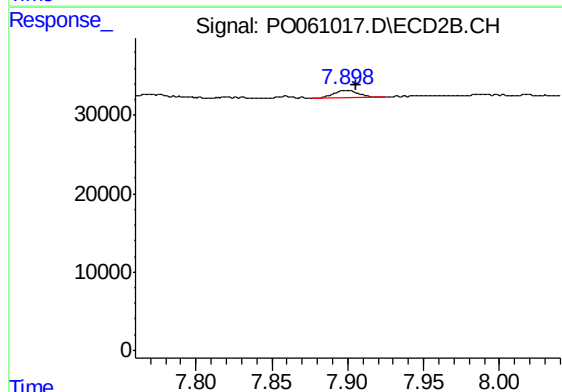
R.T.: 7.409 min
Delta R.T.: -0.009 min
Response: 44036
Conc: 11.53 ng/ml



#40 AR-1262-5

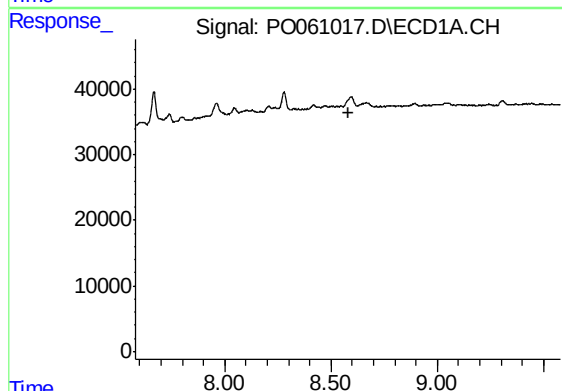
R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



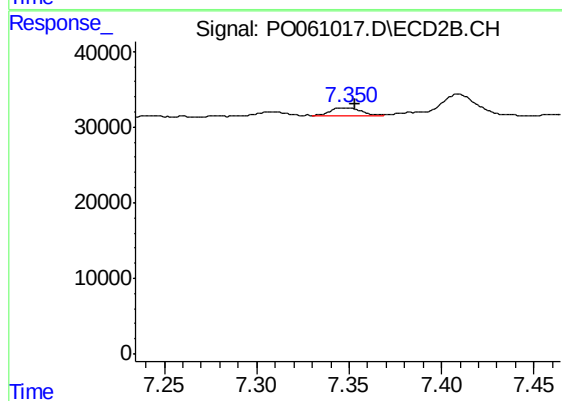
#40 AR-1262-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 11329
Conc: 6.77 ng/ml



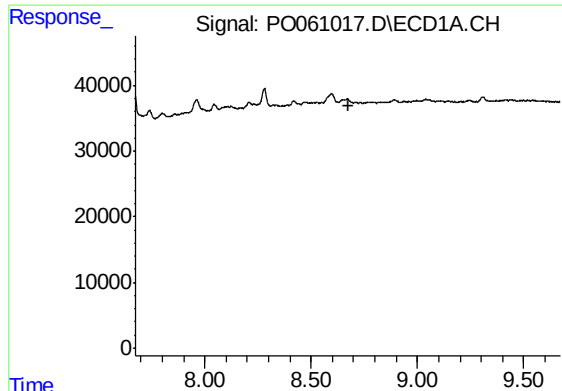
#41 AR-1268-1

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



#41 AR-1268-1

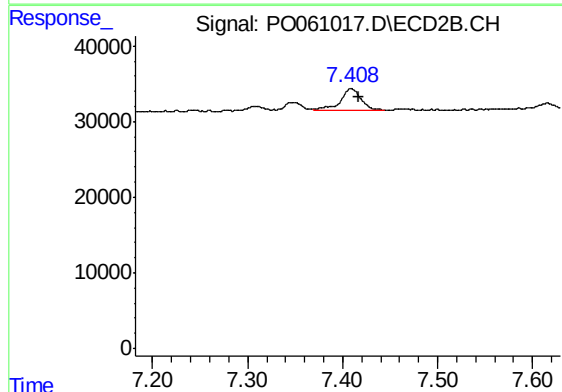
R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 13747
Conc: 2.35 ng/ml



#42 AR-1268-2

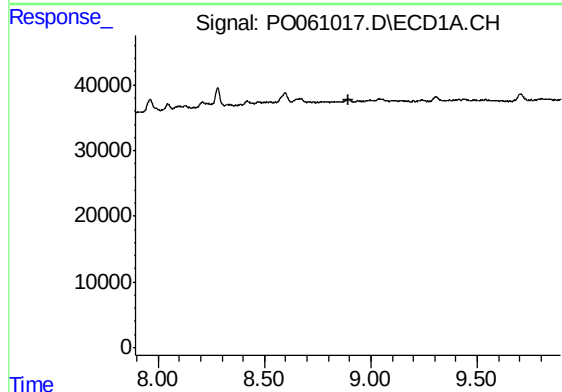
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



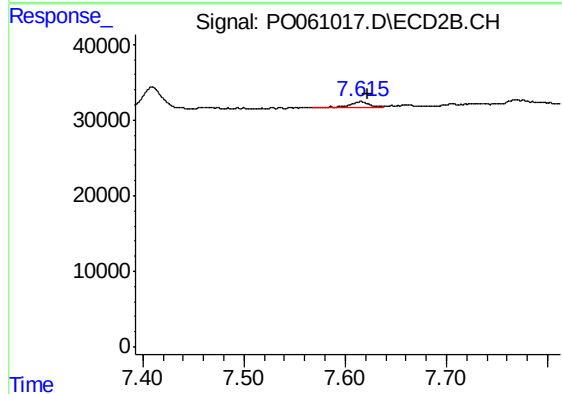
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.008 min
Response: 44036
Conc: 8.26 ng/ml



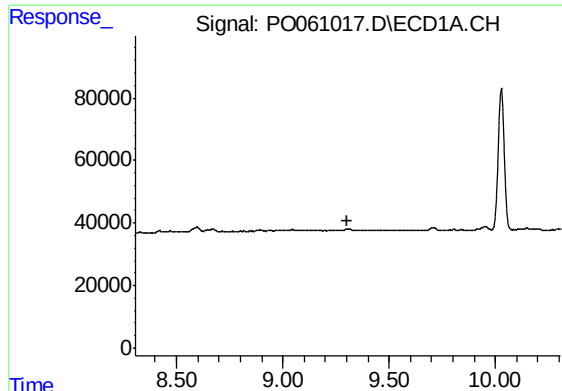
#43 AR-1268-3

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



#43 AR-1268-3

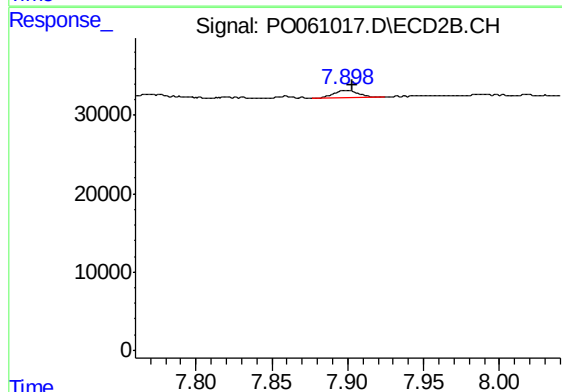
R.T.: 7.616 min
Delta R.T.: -0.006 min
Response: 10189
Conc: 2.30 ng/ml



#44 AR-1268-4

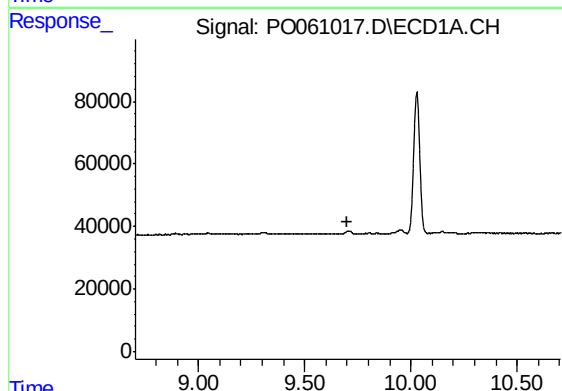
R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-35-COMP



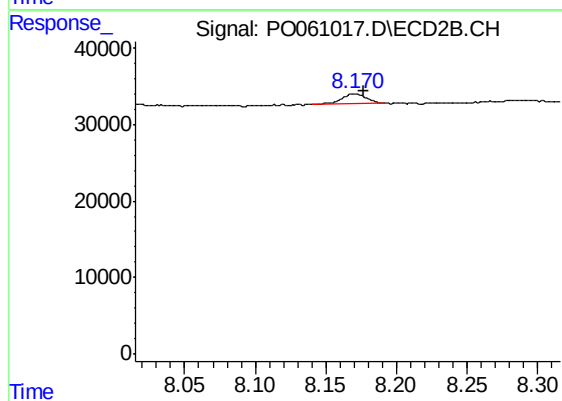
#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 11329
Conc: 5.93 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.: 8.171 min
Delta R.T.: -0.006 min
Response: 16738
Conc: 1.39 ng/ml