

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2019 00:09
 Operator : SM/AJ
 Sample : K4923-06
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-47-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:23:30 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...	4.367	3.530	950465	734602	25.834	26.309
2)	SA Decachlor...	10.027	8.407	783346	577907	17.049	16.487
Target Compounds							
9)	L2 AR-1221-2	0.000	3.820	0	11119	N.D.	39.564 #
10)	L2 AR-1221-3	0.000	3.842	0	4699	N.D.	5.661 #
11)	L3 AR-1232-1	0.000	3.842	0	4699	N.D.	5.156 #
20)	L4 AR-1242-5	6.380	5.365	12023	8302	10.728	8.387
24)	L5 AR-1248-4	6.380	0.000	12023	0	6.599	N.D. #
25)	L5 AR-1248-5	6.380	5.387	12023	2481	6.872	1.963 #
26)	L6 AR-1254-1	6.380	5.365	12023	8302	6.240	4.028 #
27)	L6 AR-1254-2	6.598	5.508	22558	8093	7.168	4.289 #
28)	L6 AR-1254-3	6.965	5.901	33593	20289	9.538	6.381 #
29)	L6 AR-1254-4	0.000	6.125	0	12591	N.D.	6.048 #
30)	L6 AR-1254-5	7.665	6.538	14374	25986	4.874	8.211 #
31)	L7 AR-1260-1	0.000	6.029	0	17011	N.D.	8.088 #
32)	L7 AR-1260-2	7.443	6.215	34264	19089	11.333	7.400 #
33)	L7 AR-1260-3	0.000	6.364	0	13486	N.D.	5.600 #
34)	L7 AR-1260-4	7.960	6.831	19278	7452	6.891	3.482 #
35)	L7 AR-1260-5	0.000	7.068	0	14450	N.D.	2.990 #
36)	L8 AR-1262-1	0.000	6.576	0	5586	N.D.	1.870 #
37)	L8 AR-1262-2	0.000	7.068	0	14450	N.D.	2.779 #
38)	L8 AR-1262-3	0.000	7.349	0	5478	N.D.	2.581 #
39)	L8 AR-1262-4	0.000	7.408	0	11822	N.D.	3.095 #
40)	L8 AR-1262-5	0.000	7.899	0	3906	N.D.	2.334 #
41)	L9 AR-1268-1	0.000	7.349	0	5478	N.D.	0.934 #
42)	L9 AR-1268-2	0.000	7.408	0	11822	N.D.	2.218 #
44)	L9 AR-1268-4	0.000	7.899	0	3906	N.D.	2.044 #
45)	L9 AR-1268-5	0.000	8.171	0	6877	N.D.	0.571 #

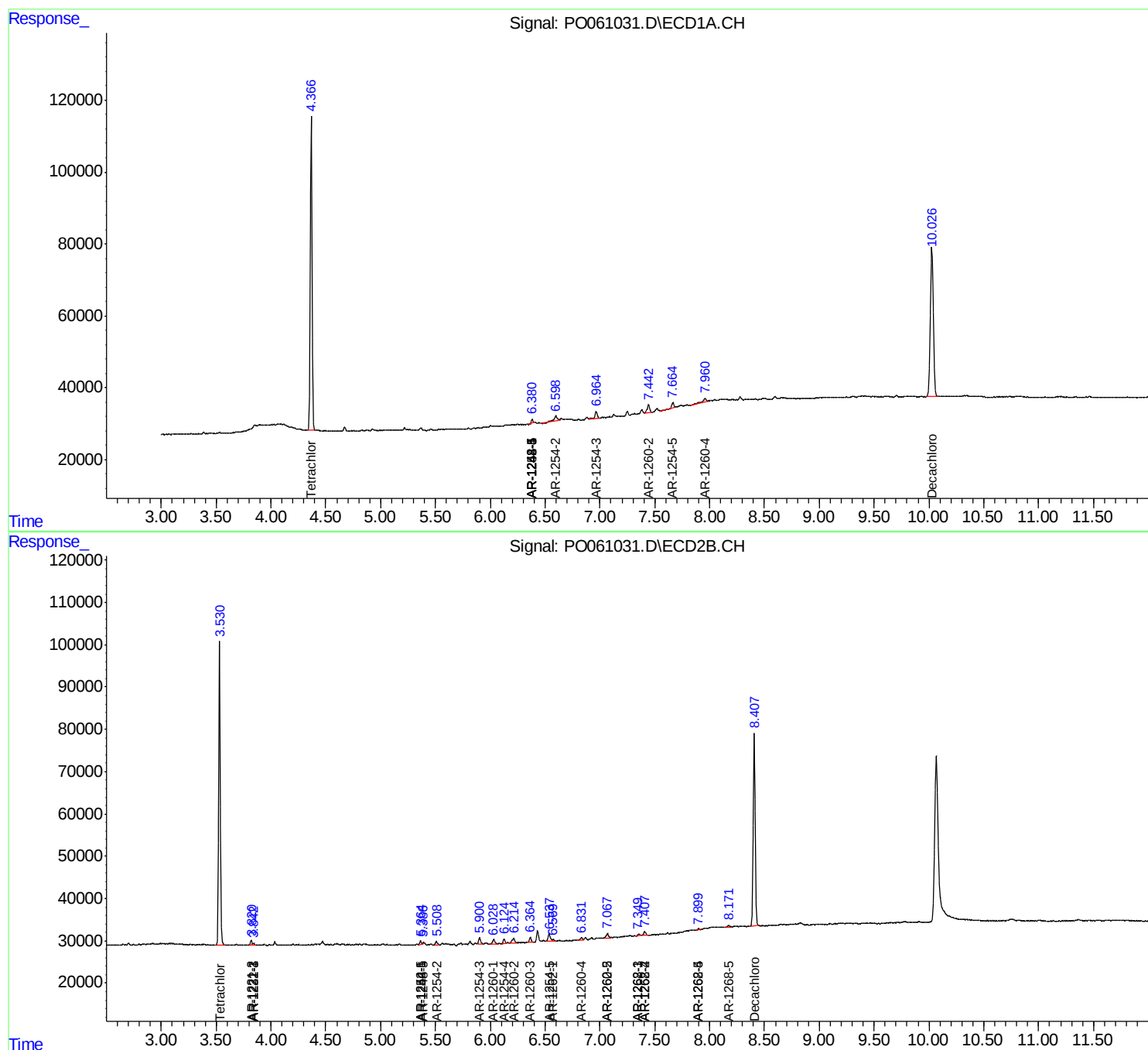
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

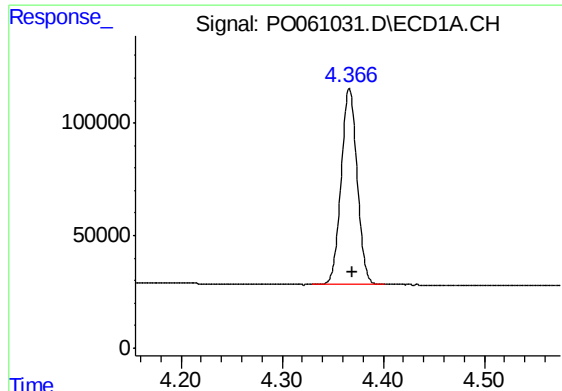
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2019 00:09
Operator : SM/AJ
Sample : K4923-06
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:23:30 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

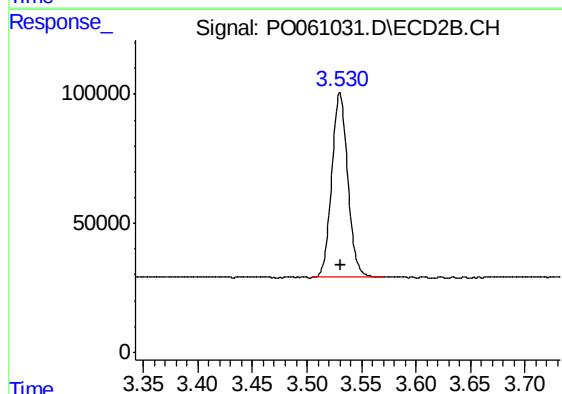




#1 Tetrachloro-m-xylene

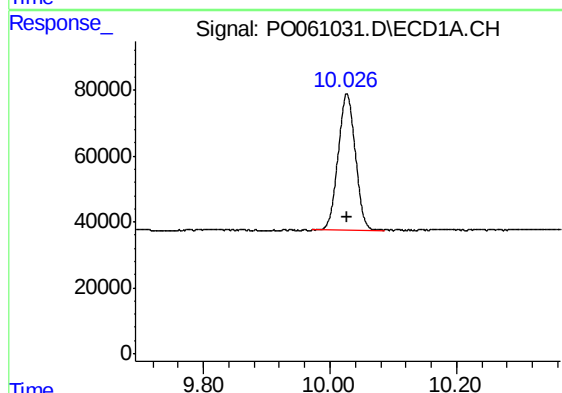
R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 950465
Conc: 25.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



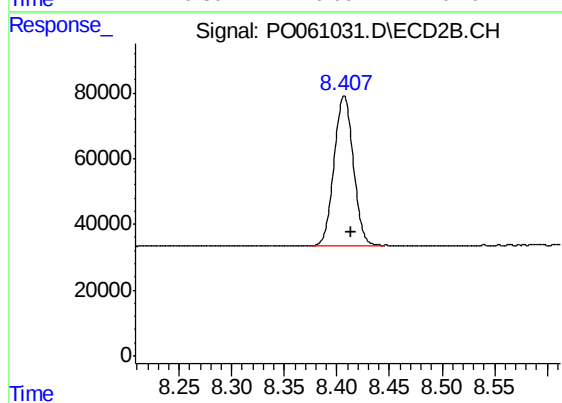
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.001 min
Response: 734602
Conc: 26.31 ng/ml



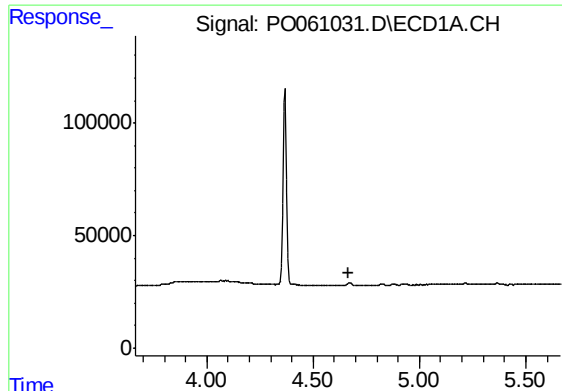
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 783346
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

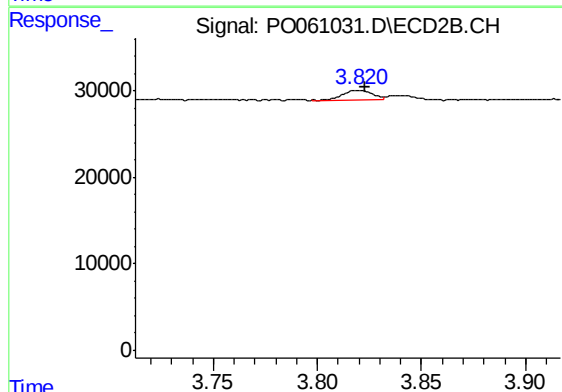
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 577907
Conc: 16.49 ng/ml



#9 AR-1221-2

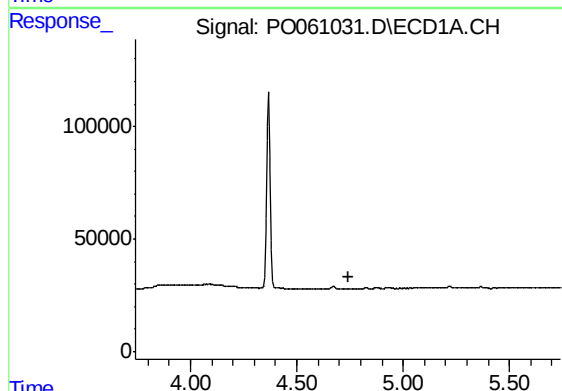
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



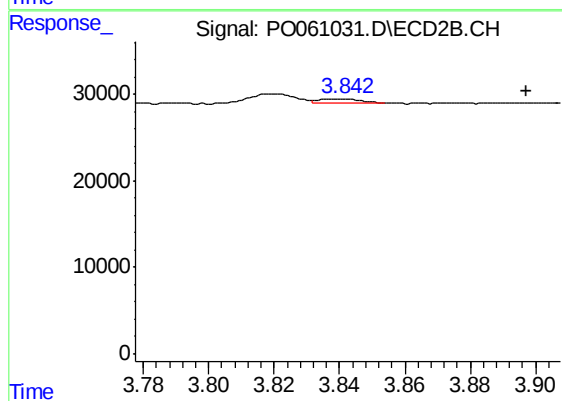
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 11119
Conc: 39.56 ng/ml



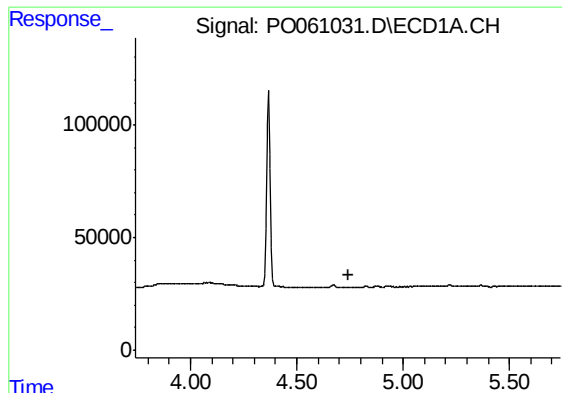
#10 AR-1221-3

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



#10 AR-1221-3

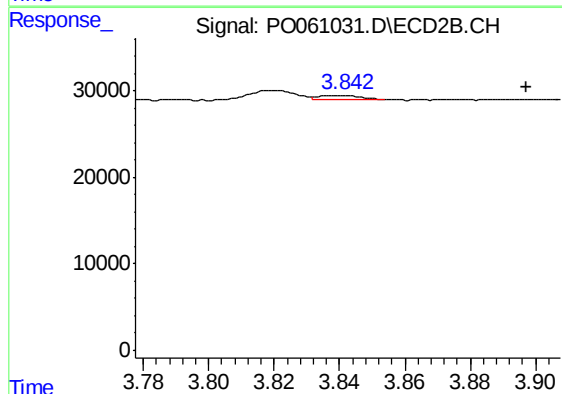
R.T.: 3.842 min
Delta R.T.: -0.056 min
Response: 4699
Conc: 5.66 ng/ml



#11 AR-1232-1

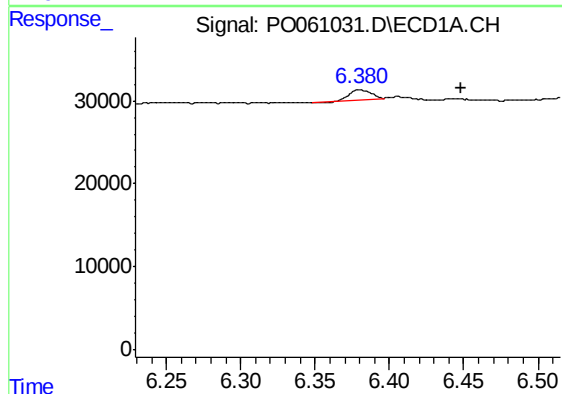
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



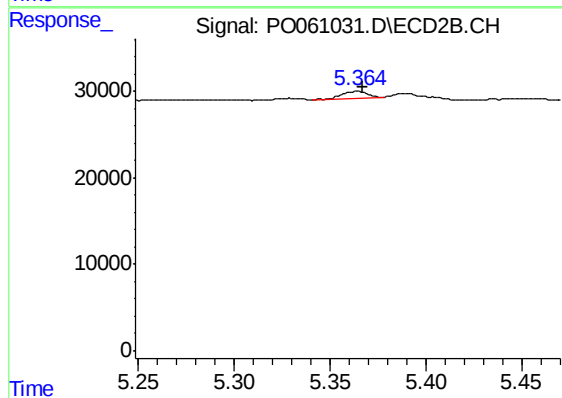
#11 AR-1232-1

R.T.: 3.842 min
Delta R.T.: -0.056 min
Response: 4699
Conc: 5.16 ng/ml



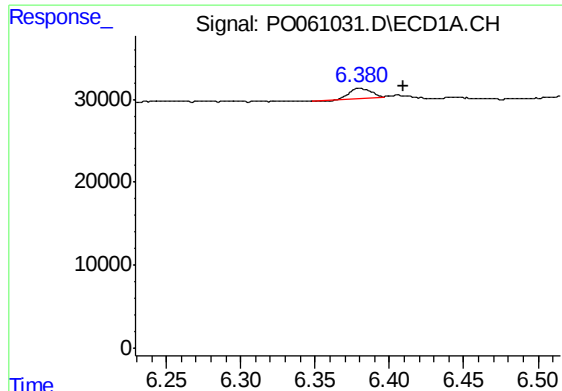
#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: -0.068 min
Response: 12023
Conc: 10.73 ng/ml



#20 AR-1242-5

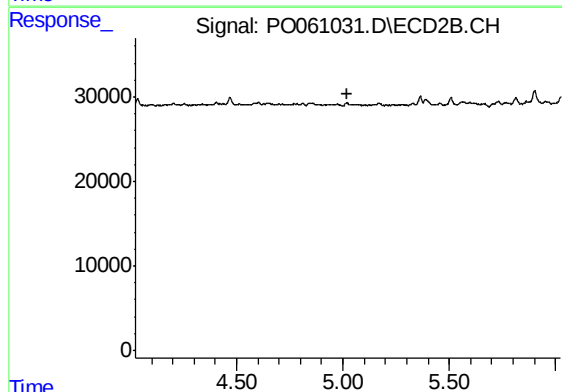
R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 8302
Conc: 8.39 ng/ml



#24 AR-1248-4

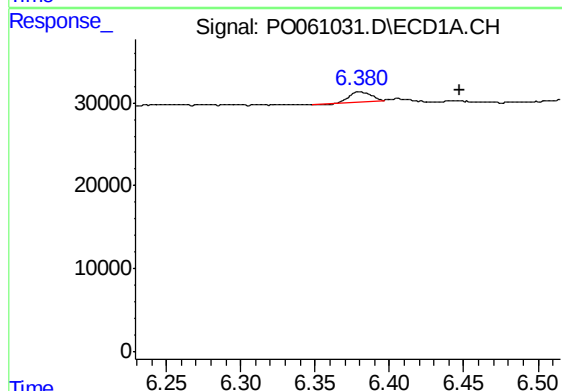
R.T.: 6.380 min
Delta R.T.: -0.029 min
Response: 12023
Conc: 6.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



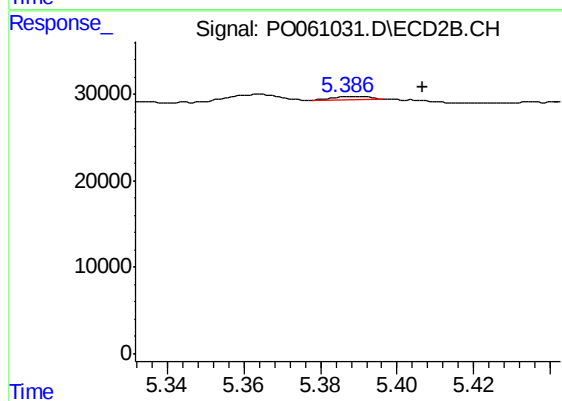
#24 AR-1248-4

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



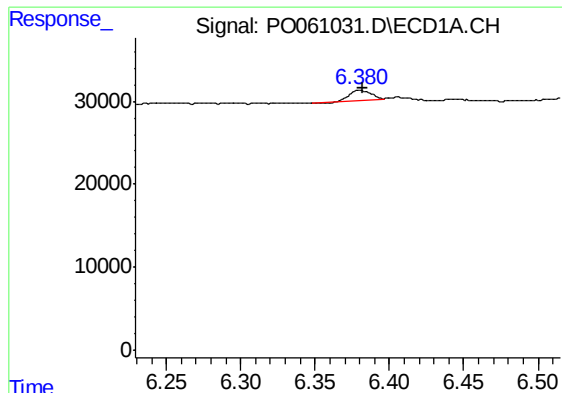
#25 AR-1248-5

R.T.: 6.380 min
Delta R.T.: -0.068 min
Response: 12023
Conc: 6.87 ng/ml



#25 AR-1248-5

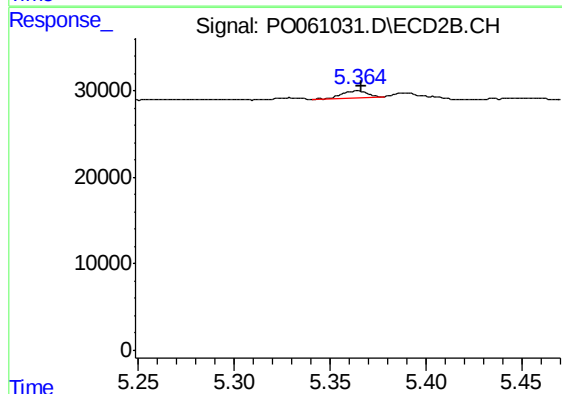
R.T.: 5.387 min
Delta R.T.: -0.020 min
Response: 2481
Conc: 1.96 ng/ml



#26 AR-1254-1

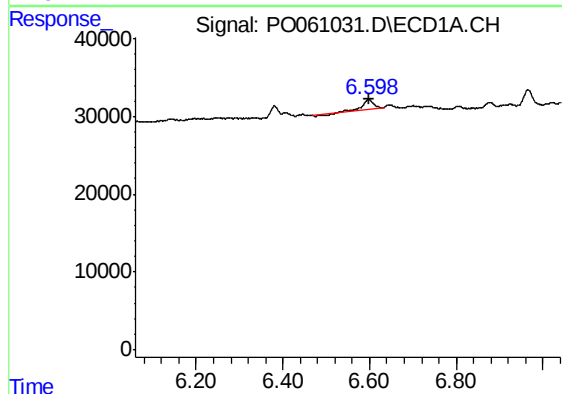
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 12023
Conc: 6.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



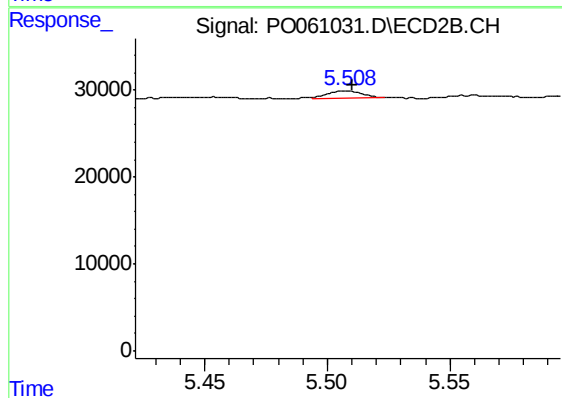
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 8302
Conc: 4.03 ng/ml



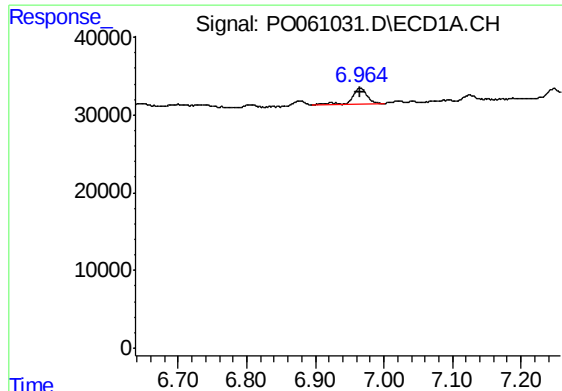
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 22558
Conc: 7.17 ng/ml



#27 AR-1254-2

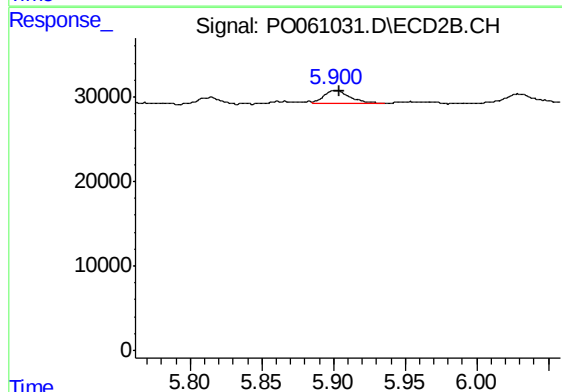
R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 8093
Conc: 4.29 ng/ml



#28 AR-1254-3

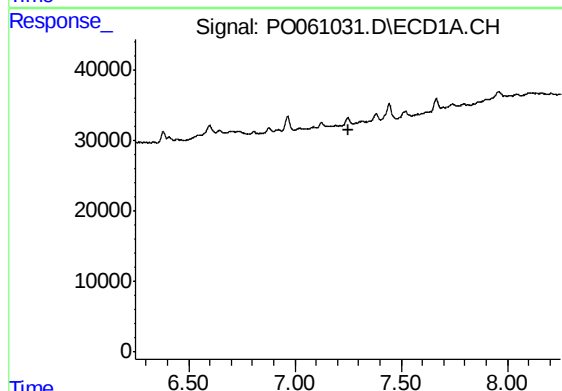
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 33593
Conc: 9.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



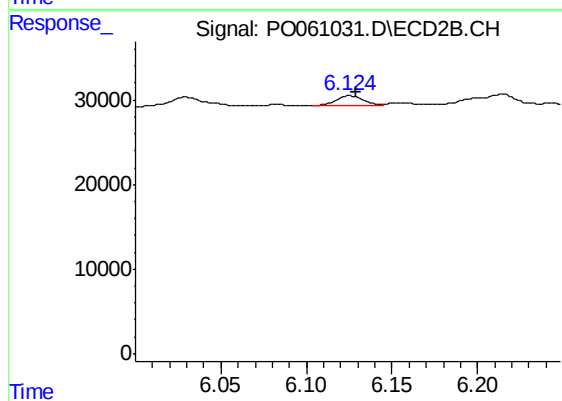
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.004 min
Response: 20289
Conc: 6.38 ng/ml



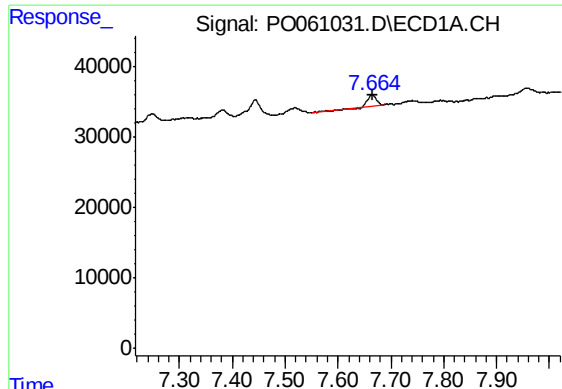
#29 AR-1254-4

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



#29 AR-1254-4

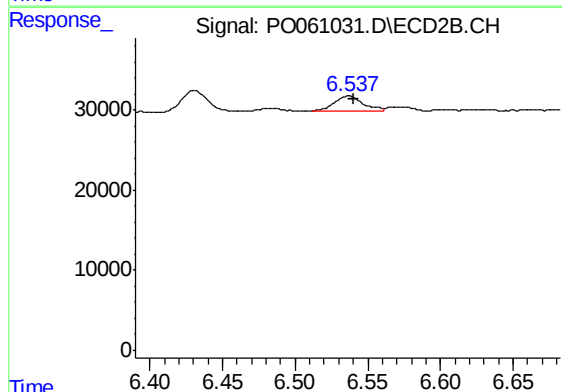
R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 12591
Conc: 6.05 ng/ml



#30 AR-1254-5

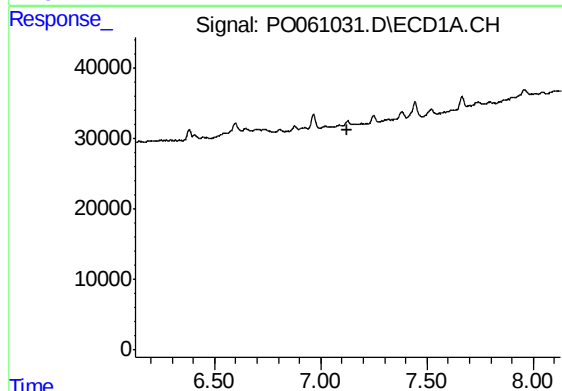
R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 14374
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



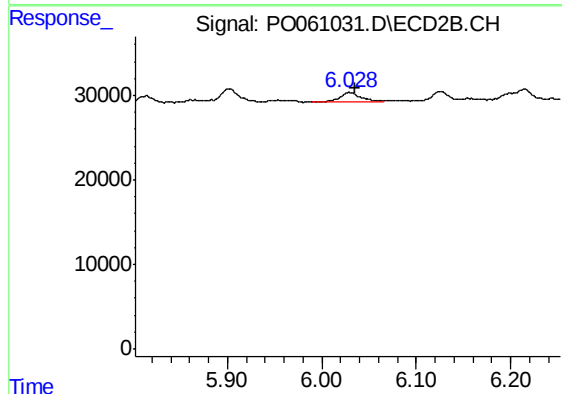
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 25986
Conc: 8.21 ng/ml



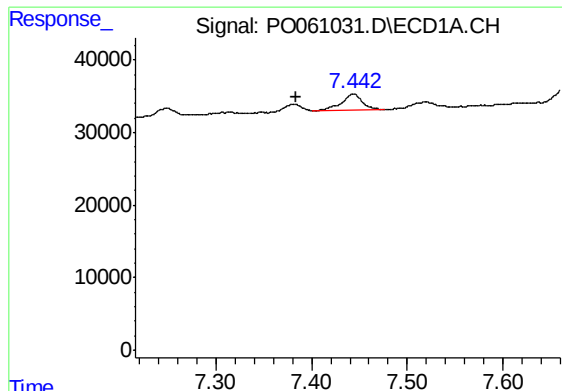
#31 AR-1260-1

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



#31 AR-1260-1

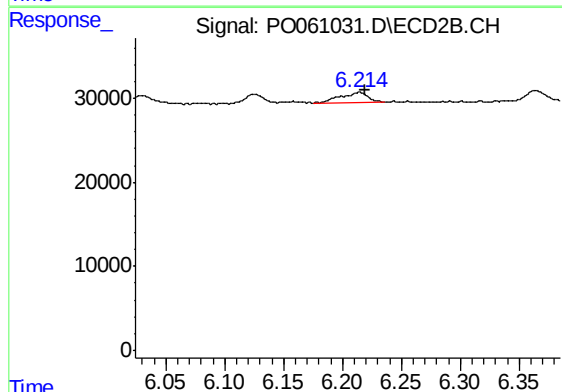
R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 17011
Conc: 8.09 ng/ml



#32 AR-1260-2

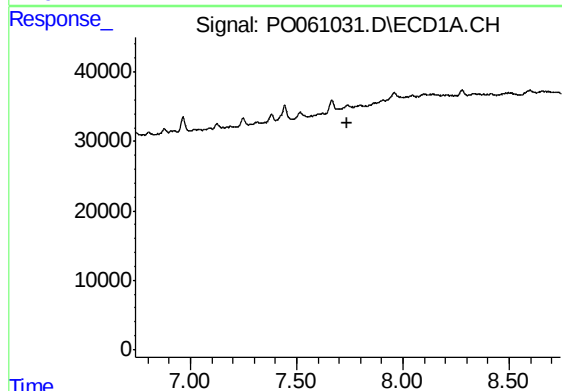
R.T.: 7.443 min
Delta R.T.: 0.059 min
Response: 34264
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



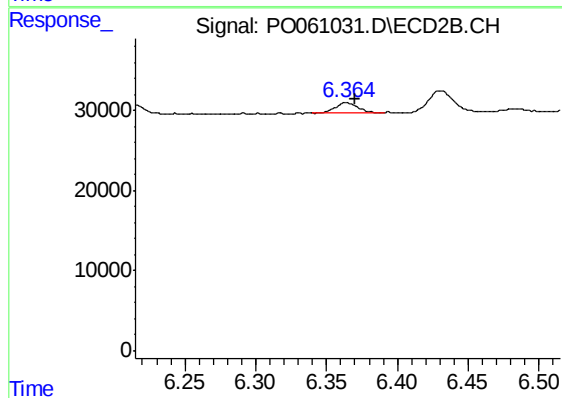
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 19089
Conc: 7.40 ng/ml



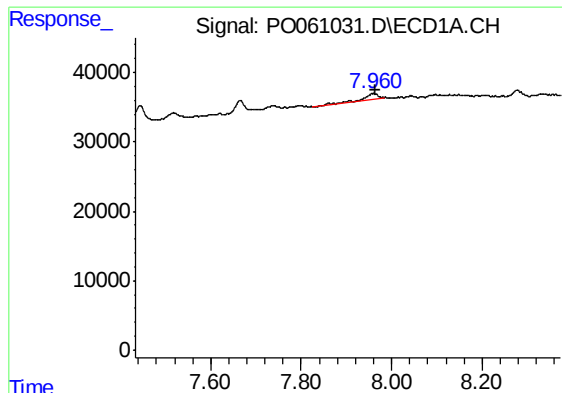
#33 AR-1260-3

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



#33 AR-1260-3

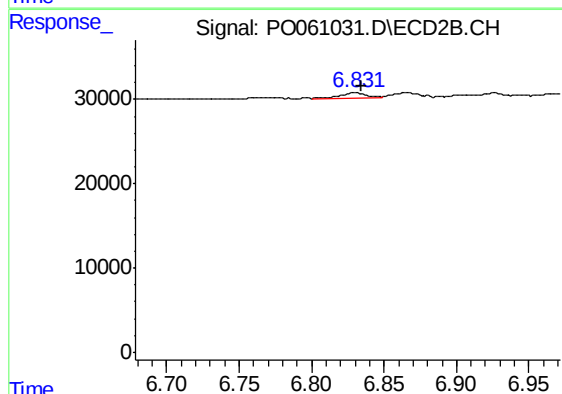
R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 13486
Conc: 5.60 ng/ml



#34 AR-1260-4

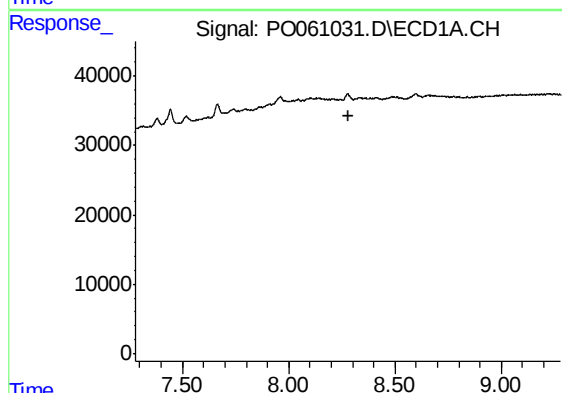
R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 19278
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



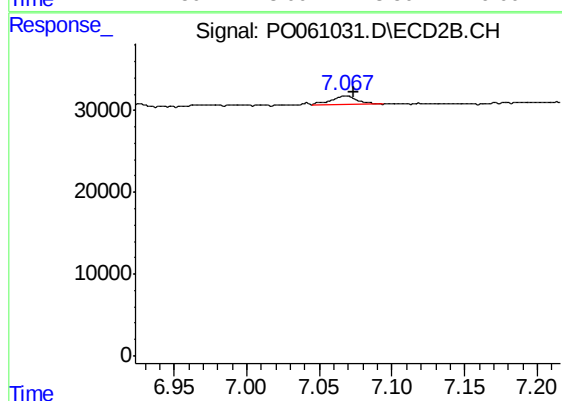
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.004 min
Response: 7452
Conc: 3.48 ng/ml



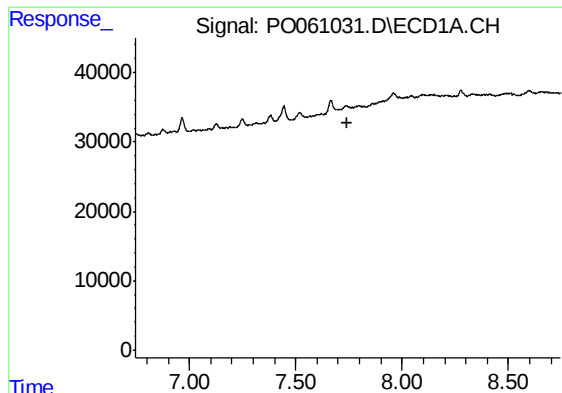
#35 AR-1260-5

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



#35 AR-1260-5

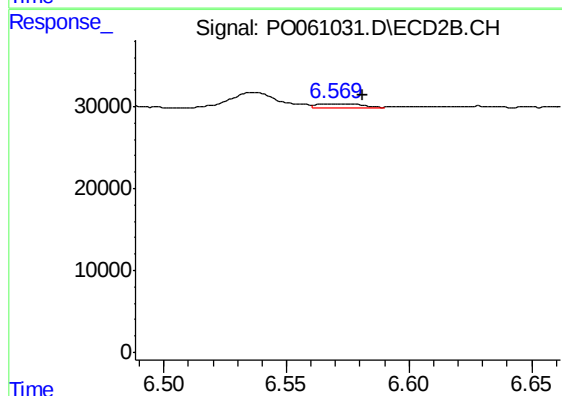
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 14450
Conc: 2.99 ng/ml



#36 AR-1262-1

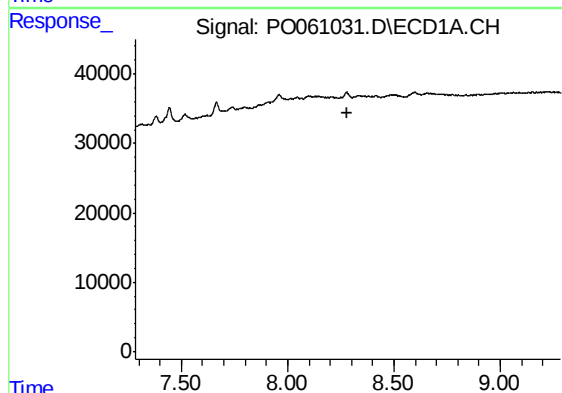
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



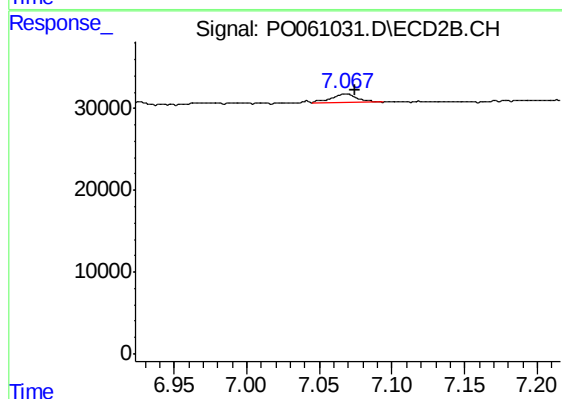
#36 AR-1262-1

R.T.: 6.576 min
Delta R.T.: -0.004 min
Response: 5586
Conc: 1.87 ng/ml



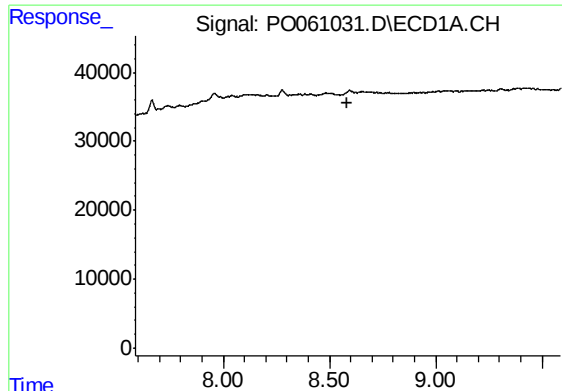
#37 AR-1262-2

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



#37 AR-1262-2

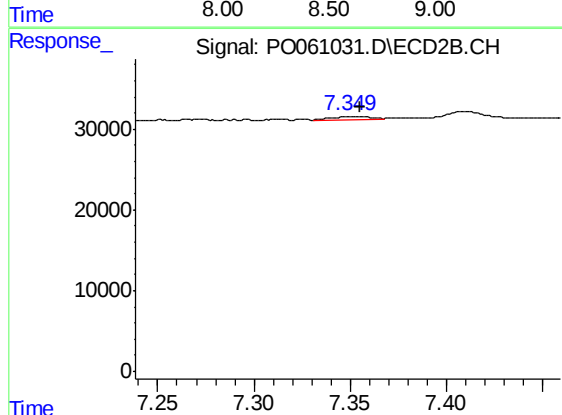
R.T.: 7.068 min
Delta R.T.: -0.007 min
Response: 14450
Conc: 2.78 ng/ml



#38 AR-1262-3

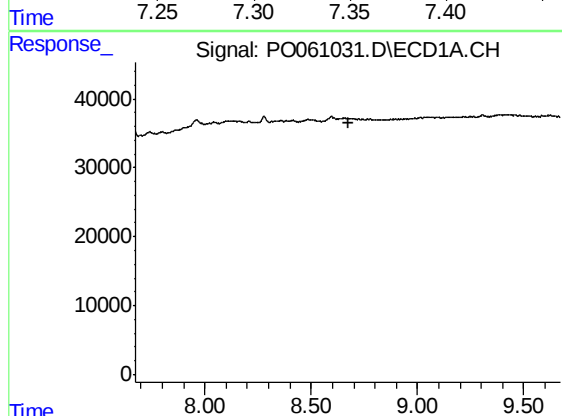
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



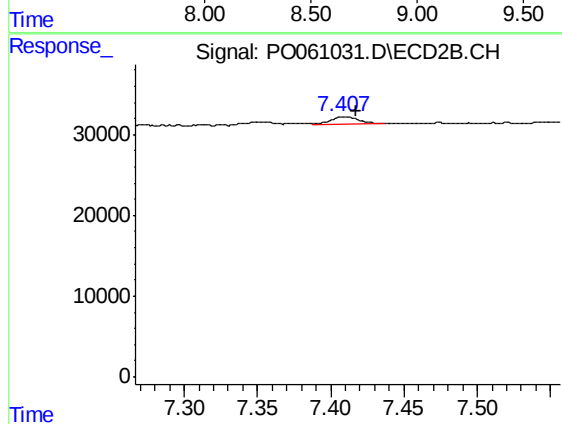
#38 AR-1262-3

R.T.: 7.349 min
Delta R.T.: -0.006 min
Response: 5478
Conc: 2.58 ng/ml



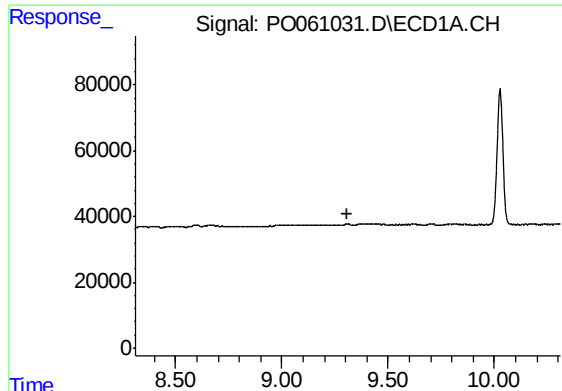
#39 AR-1262-4

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



#39 AR-1262-4

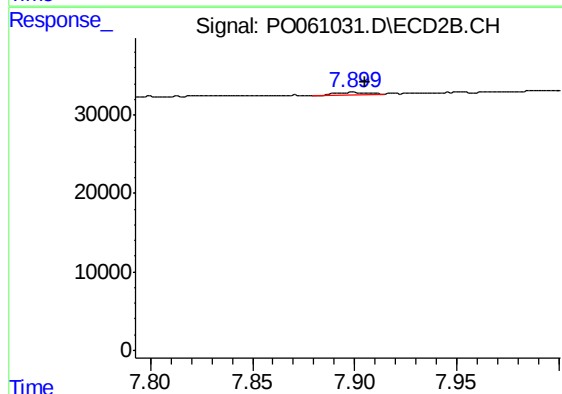
R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 11822
Conc: 3.10 ng/ml



#40 AR-1262-5

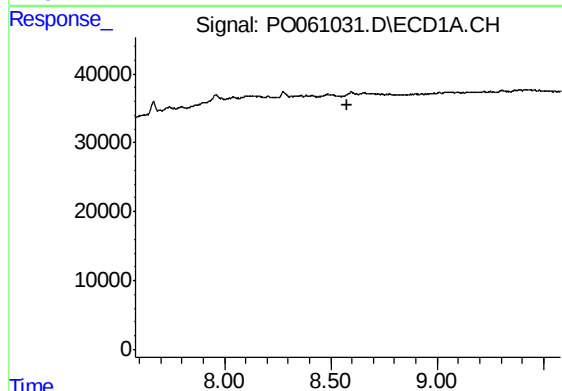
R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



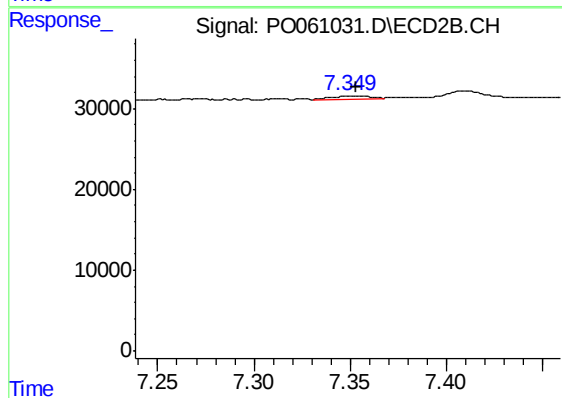
#40 AR-1262-5

R.T.: 7.899 min
Delta R.T.: -0.006 min
Response: 3906
Conc: 2.33 ng/ml



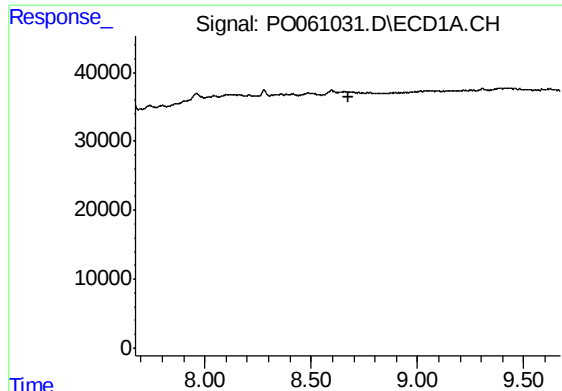
#41 AR-1268-1

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



#41 AR-1268-1

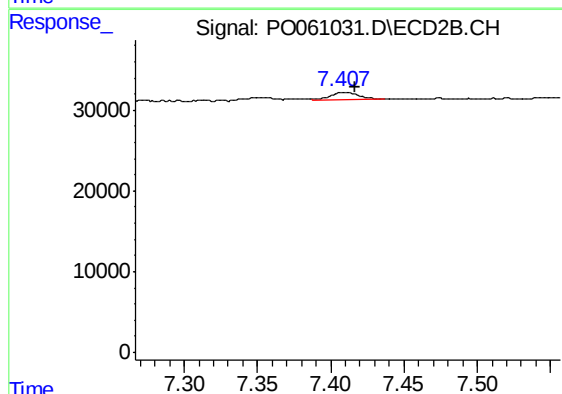
R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 5478
Conc: 0.93 ng/ml



#42 AR-1268-2

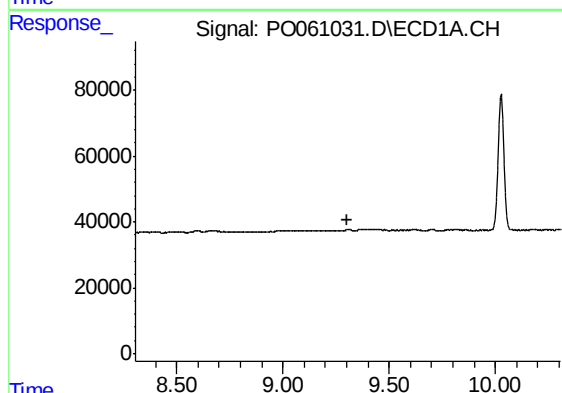
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-47-COMP



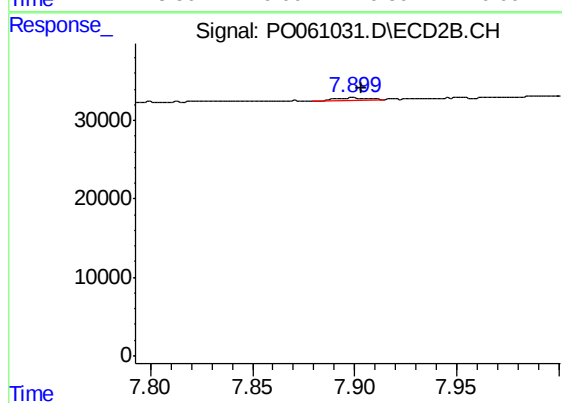
#42 AR-1268-2

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 11822
Conc: 2.22 ng/ml



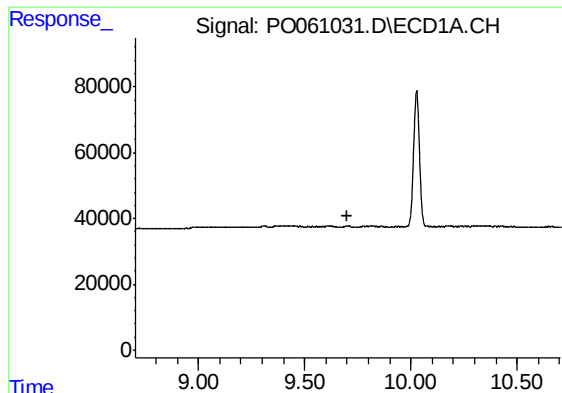
#44 AR-1268-4

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



#44 AR-1268-4

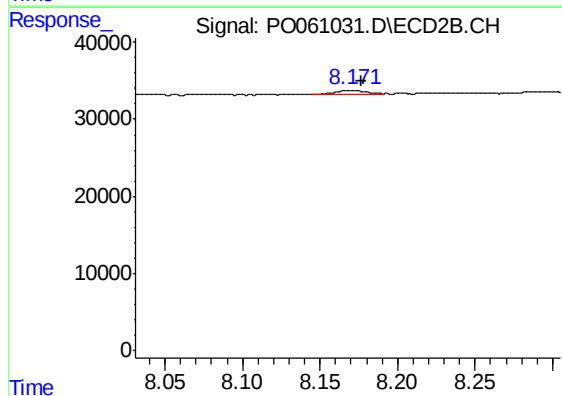
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 3906
Conc: 2.04 ng/ml



#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-47-COMP



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 6877
Conc: 0.57 ng/ml