

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 23:08
 Operator : SM/SJ
 Sample : K3097-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0434-HR-14(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:01:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.248	3.567	716538	588305	18.717	17.839
2)	SA Decachlor...	9.822	8.500	803653	519204	16.373	14.561
Target Compounds							
3)	L1 AR-1016-1	0.000	4.636	0	16788	N.D.	13.340 #
4)	L1 AR-1016-2	0.000	4.655	0	20246	N.D.	11.238 #
5)	L1 AR-1016-3	0.000	4.869	0	21174	N.D.	21.476 #
6)	L1 AR-1016-4	0.000	4.869	0	21174	N.D.	25.577 #
7)	L1 AR-1016-5	0.000	5.079	0	20691	N.D.	19.288 #
9)	L2 AR-1221-2	0.000	3.863	0	24067	N.D.	63.861 #
12)	L3 AR-1232-2	0.000	4.655	0	20246	N.D.	20.832 #
13)	L3 AR-1232-3	0.000	4.869	0	21174	N.D.	40.463 #
14)	L3 AR-1232-4	0.000	4.909	0	19432	N.D.	39.441 #
15)	L3 AR-1232-5	0.000	5.079	0	20691	N.D.	36.734 #
16)	L4 AR-1242-1	0.000	4.636	0	16788	N.D.	13.554 #
17)	L4 AR-1242-2	0.000	4.655	0	20246	N.D.	11.258 #
18)	L4 AR-1242-3	0.000	4.869	0	21174	N.D.	21.538 #
19)	L4 AR-1242-4	0.000	4.909	0	19432	N.D.	19.969 #
20)	L4 AR-1242-5	0.000	5.428	0	43783	N.D.	37.033 #
21)	L5 AR-1248-1	0.000	4.636	0	16788	N.D.	17.926 #
22)	L5 AR-1248-2	0.000	4.869	0	21174	N.D.	16.667 #
23)	L5 AR-1248-3	0.000	4.909	0	19432	N.D.	14.880 #
24)	L5 AR-1248-4	0.000	5.079	0	20691	N.D.	13.065 #
25)	L5 AR-1248-5	0.000	5.468	0	16942	N.D.	10.237 #
26)	L6 AR-1254-1	0.000	5.428	0	43783	N.D.	16.555 #
27)	L6 AR-1254-2	6.474	5.572	51425	18059	13.240	8.377 #
28)	L6 AR-1254-3	0.000	5.973	0	33963	N.D.	9.277 #

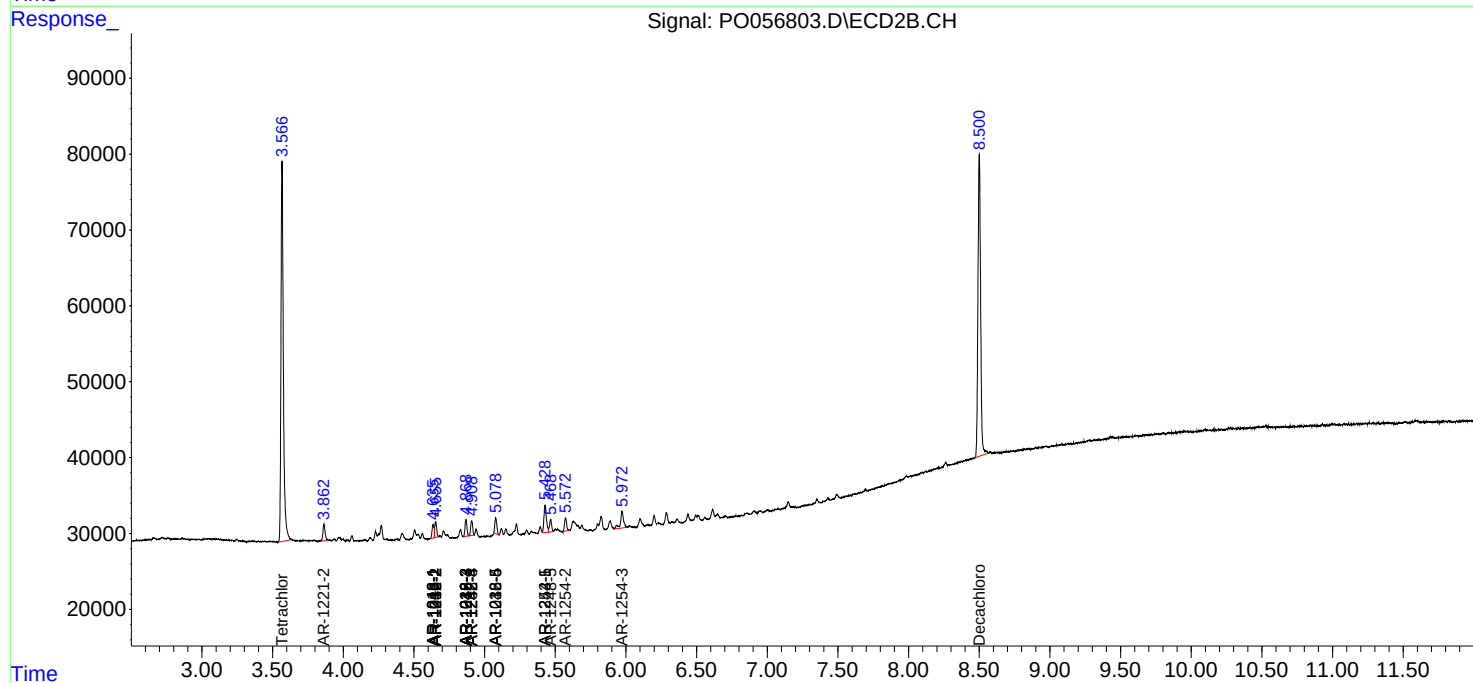
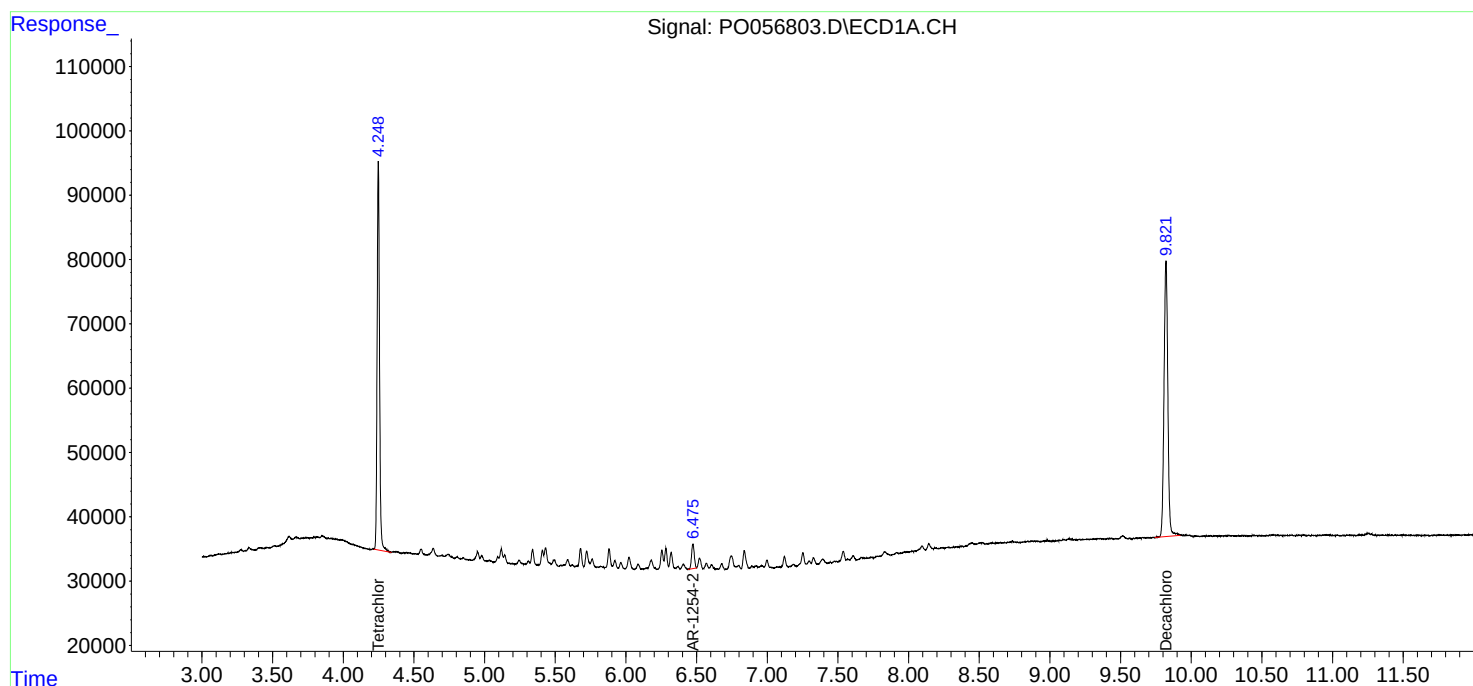
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

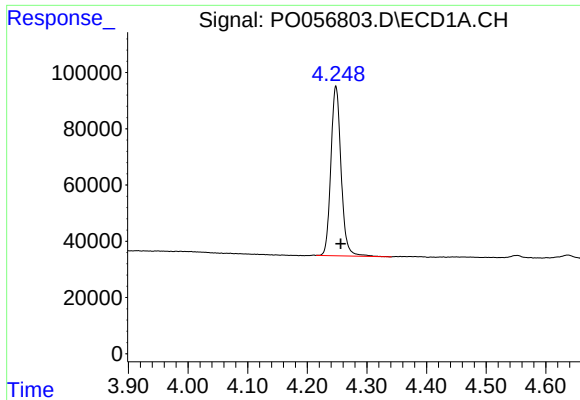
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
Data File : P0056803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 23:08
Operator : SM/SJ
Sample : K3097-14
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:01:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

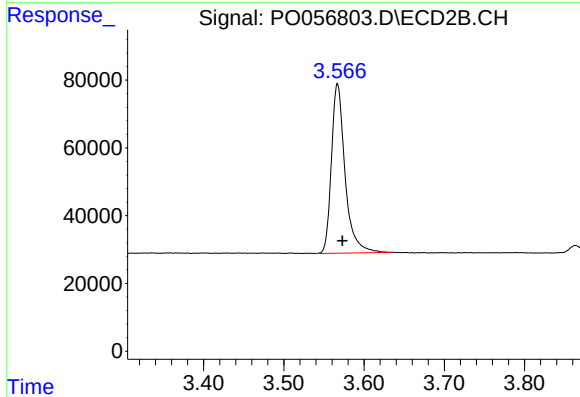




#1 Tetrachloro-m-xylene

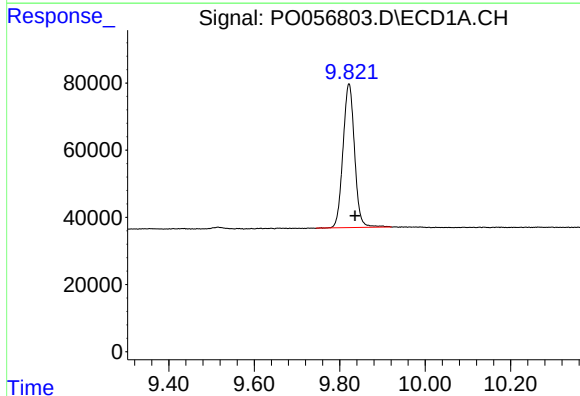
R.T.: 4.248 min
Delta R.T.: -0.008 min
Response: 716538
Conc: 18.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



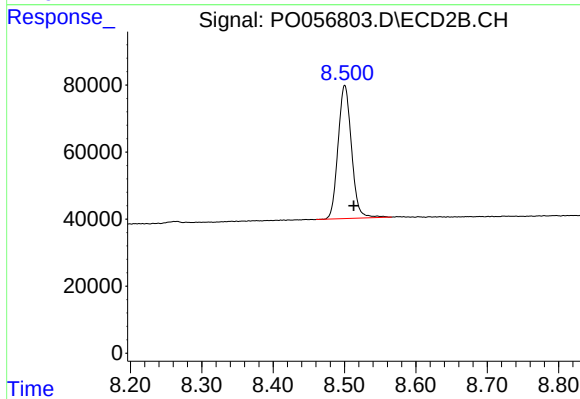
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 588305
Conc: 17.84 ng/ml



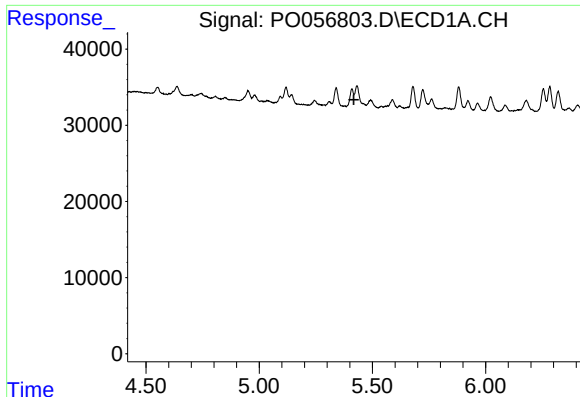
#2 Decachlorobiphenyl

R.T.: 9.822 min
Delta R.T.: -0.015 min
Response: 803653
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

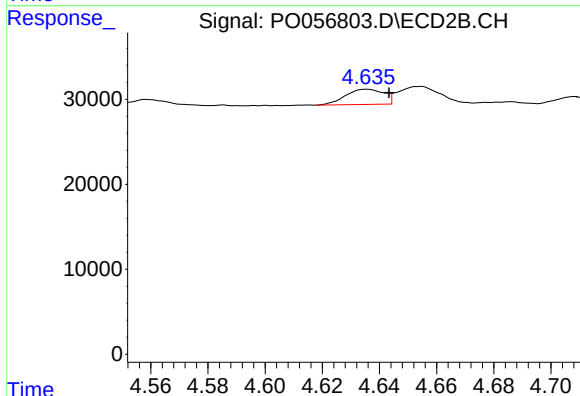
R.T.: 8.500 min
Delta R.T.: -0.013 min
Response: 519204
Conc: 14.56 ng/ml



#3 AR-1016-1

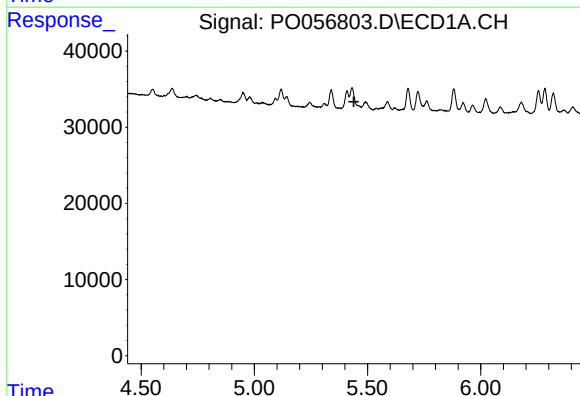
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



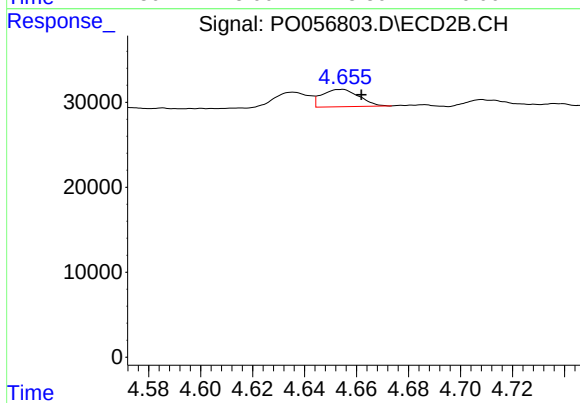
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 16788
Conc: 13.34 ng/ml



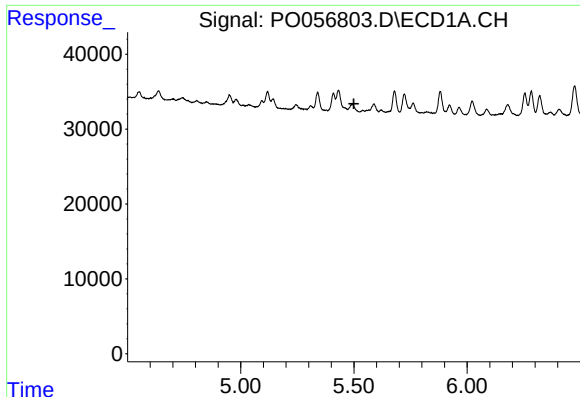
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#4 AR-1016-2

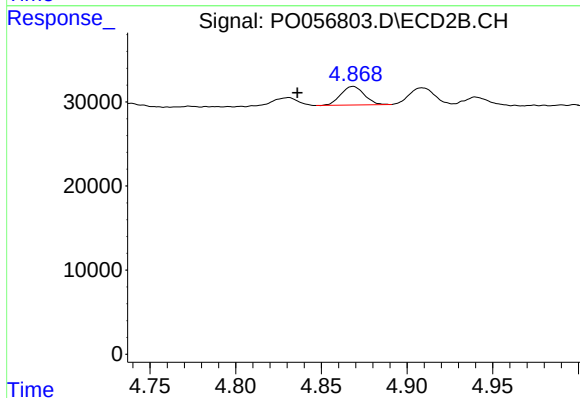
R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 20246
Conc: 11.24 ng/ml



#5 AR-1016-3

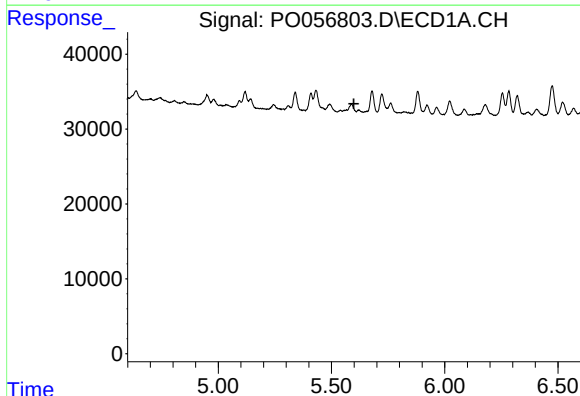
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



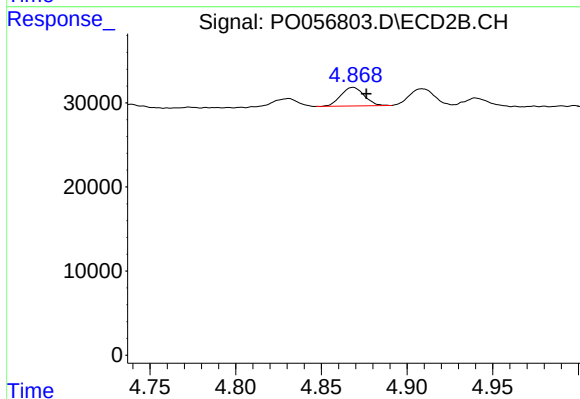
#5 AR-1016-3

R.T.: 4.869 min
Delta R.T.: 0.033 min
Response: 21174
Conc: 21.48 ng/ml



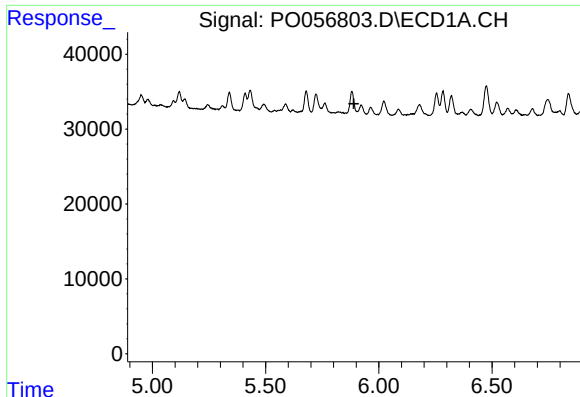
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

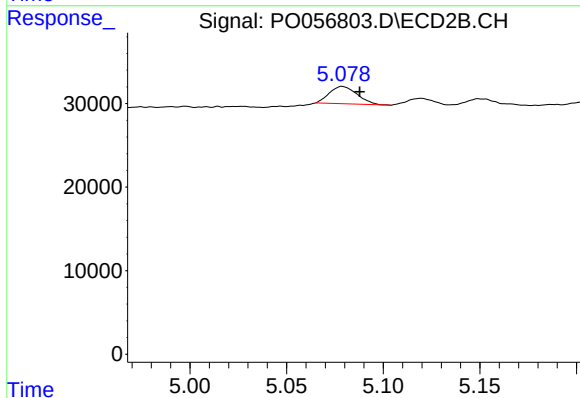
R.T.: 4.869 min
Delta R.T.: -0.008 min
Response: 21174
Conc: 25.58 ng/ml



#7 AR-1016-5

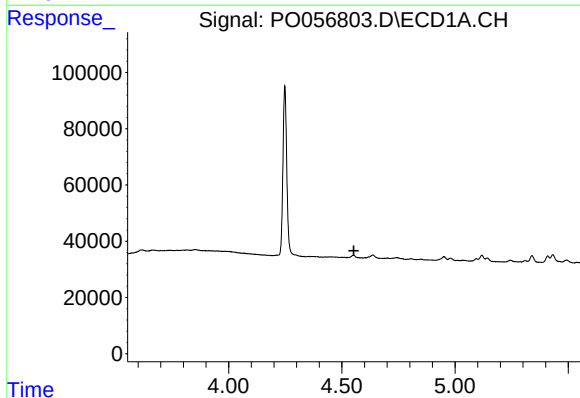
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



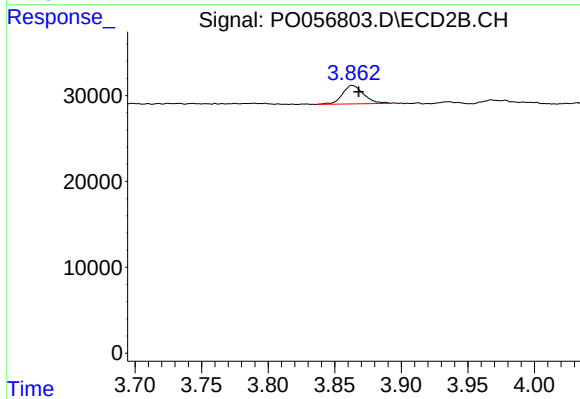
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 20691
Conc: 19.29 ng/ml



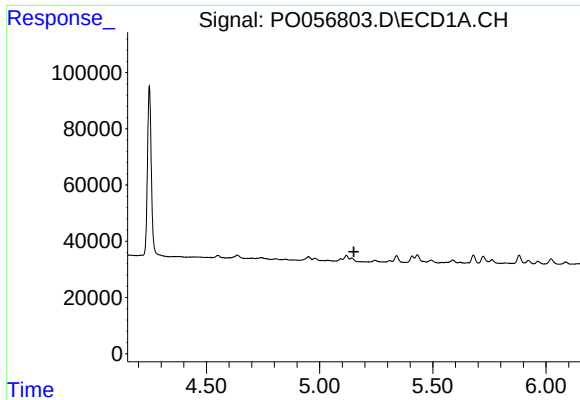
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#9 AR-1221-2

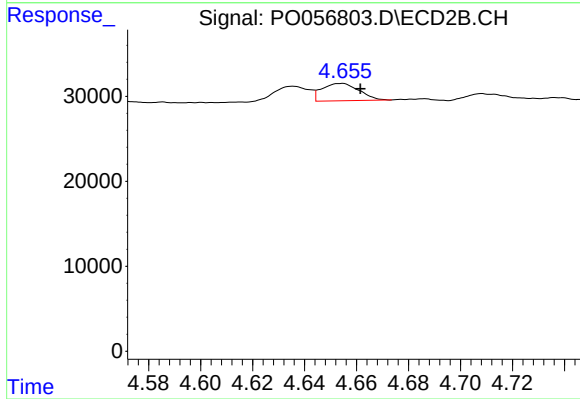
R.T.: 3.863 min
Delta R.T.: -0.005 min
Response: 24067
Conc: 63.86 ng/ml



#12 AR-1232-2

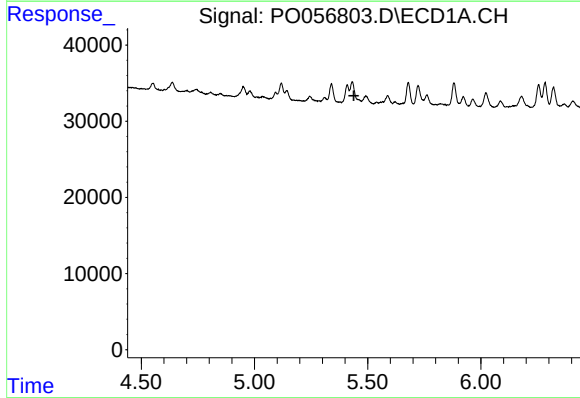
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



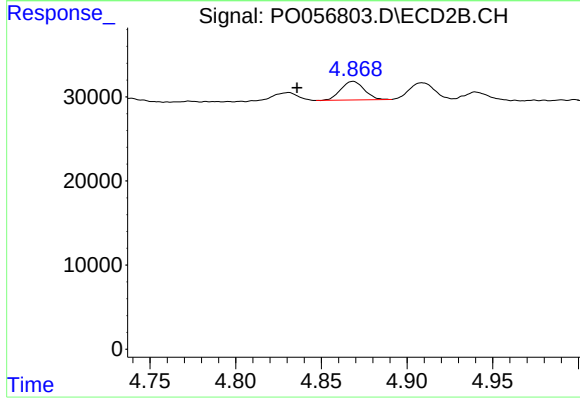
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 20246
Conc: 20.83 ng/ml



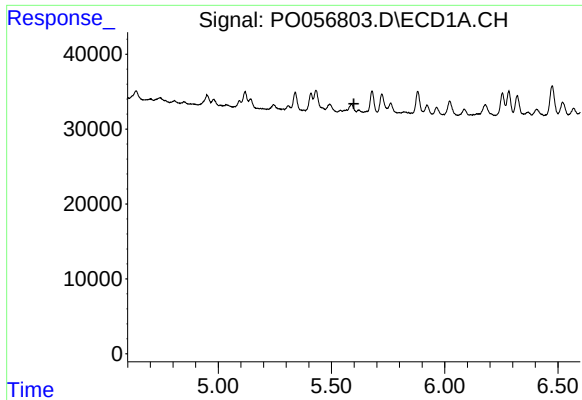
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



#13 AR-1232-3

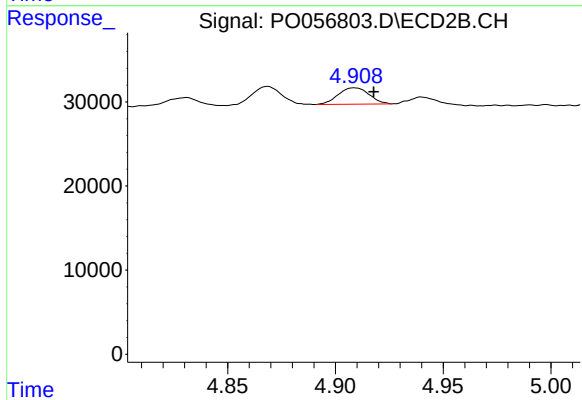
R.T.: 4.869 min
Delta R.T.: 0.033 min
Response: 21174
Conc: 40.46 ng/ml



#14 AR-1232-4

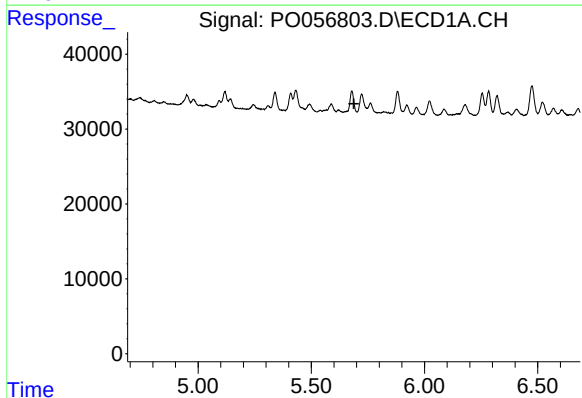
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



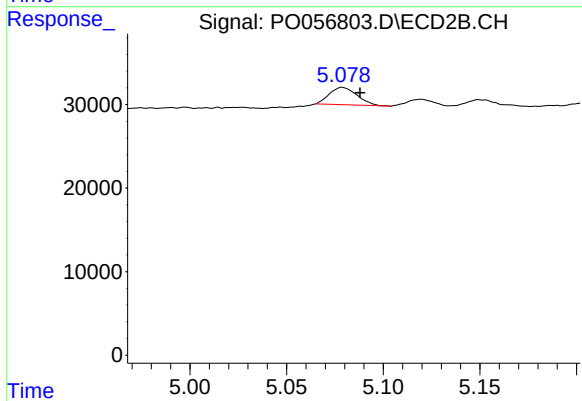
#14 AR-1232-4

R.T.: 4.909 min
Delta R.T.: -0.009 min
Response: 19432
Conc: 39.44 ng/ml



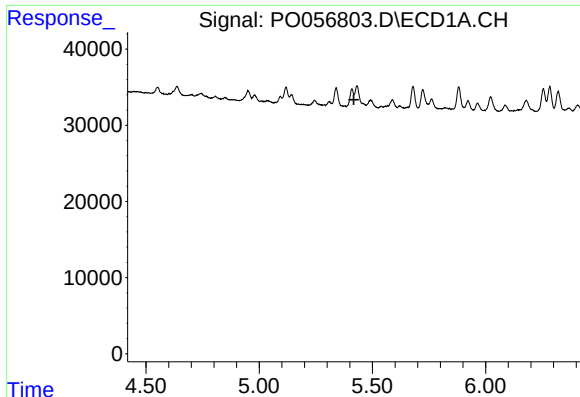
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

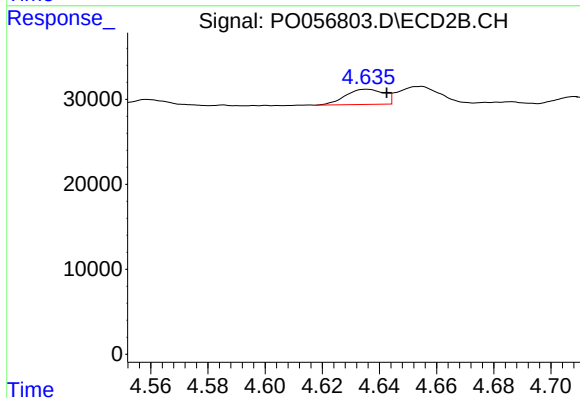
R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 20691
Conc: 36.73 ng/ml



#16 AR-1242-1

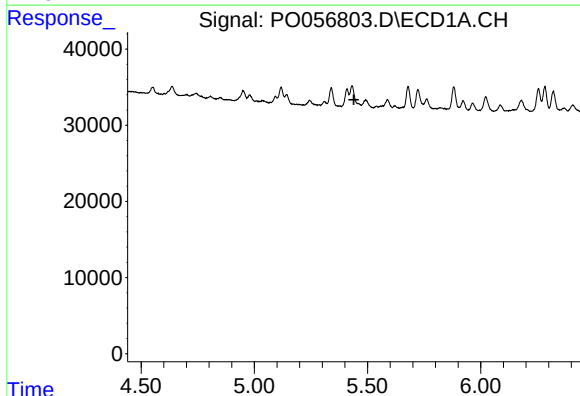
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



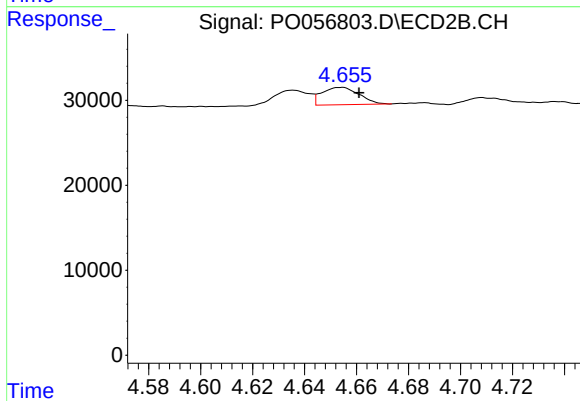
#16 AR-1242-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 16788
Conc: 13.55 ng/ml



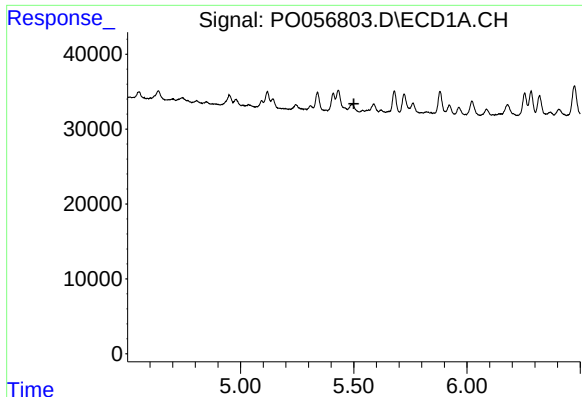
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#17 AR-1242-2

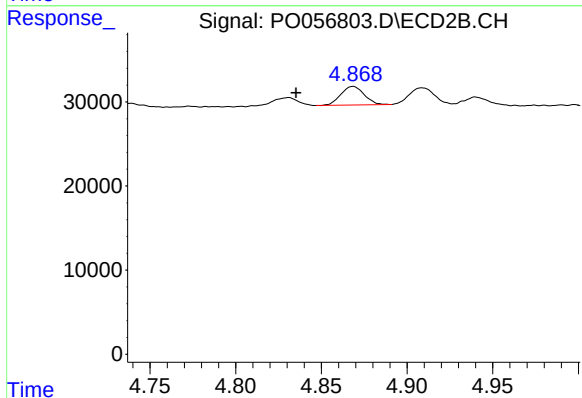
R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 20246
Conc: 11.26 ng/ml



#18 AR-1242-3

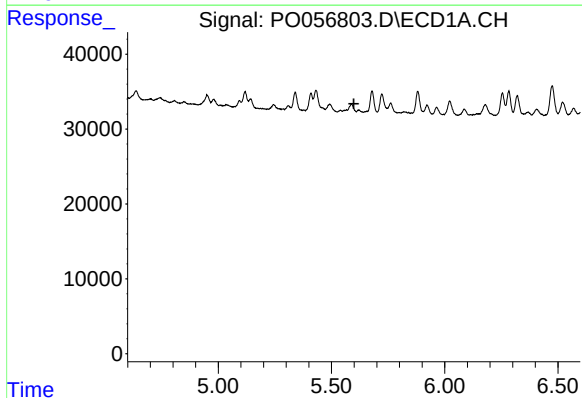
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



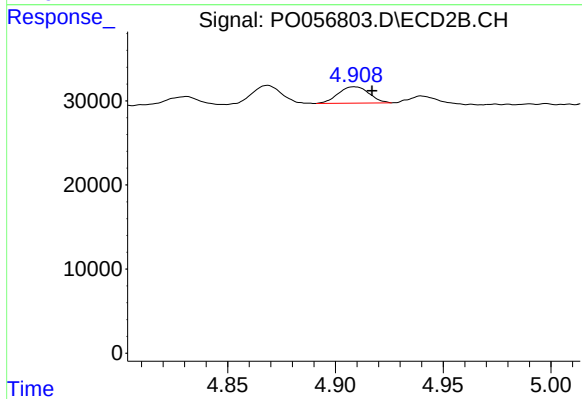
#18 AR-1242-3

R.T.: 4.869 min
Delta R.T.: 0.033 min
Response: 21174
Conc: 21.54 ng/ml



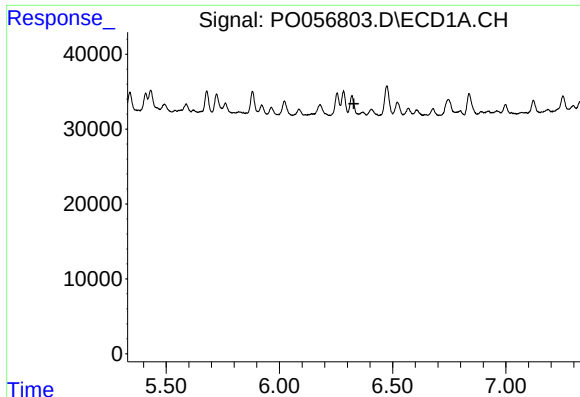
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#19 AR-1242-4

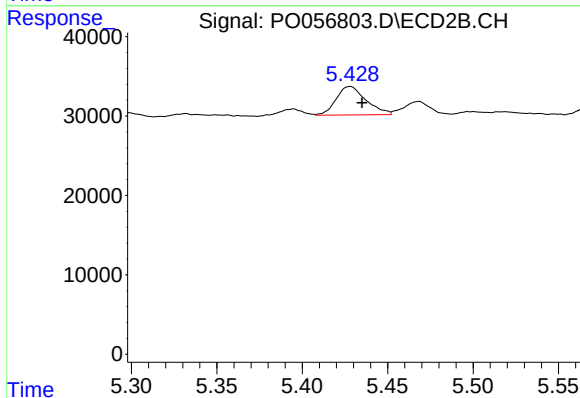
R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 19432
Conc: 19.97 ng/ml



#20 AR-1242-5

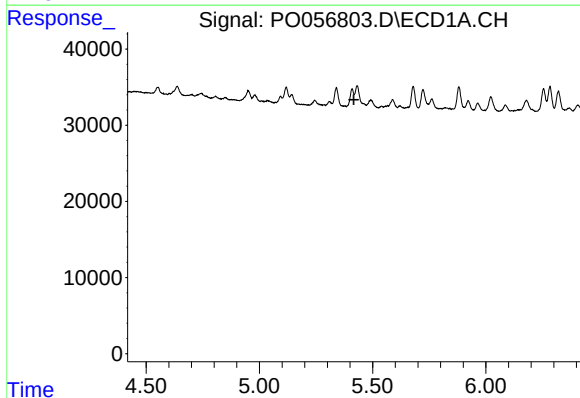
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



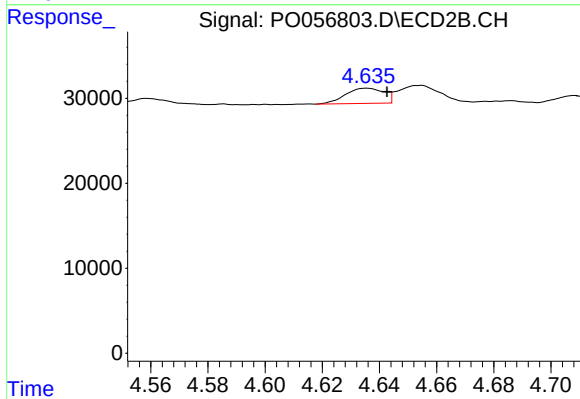
#20 AR-1242-5

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 43783
Conc: 37.03 ng/ml



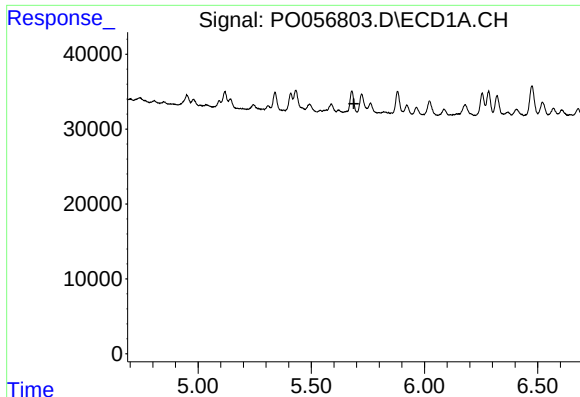
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.



#21 AR-1248-1

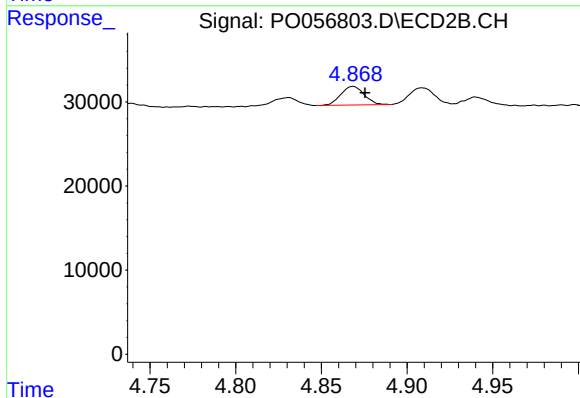
R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 16788
Conc: 17.93 ng/ml



#22 AR-1248-2

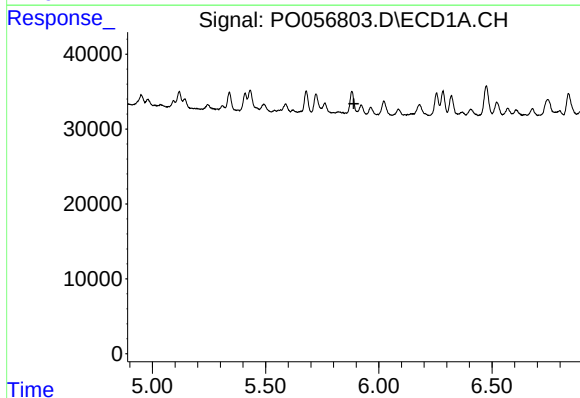
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



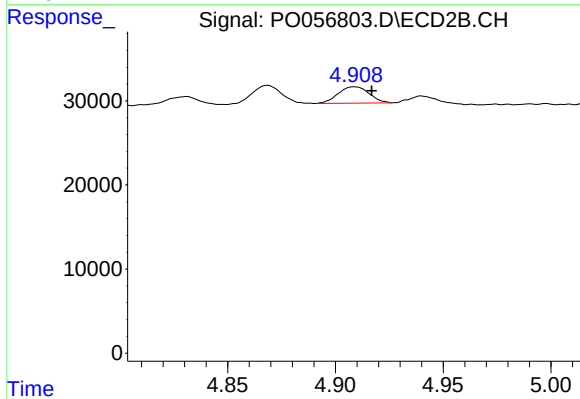
#22 AR-1248-2

R.T.: 4.869 min
Delta R.T.: -0.007 min
Response: 21174
Conc: 16.67 ng/ml



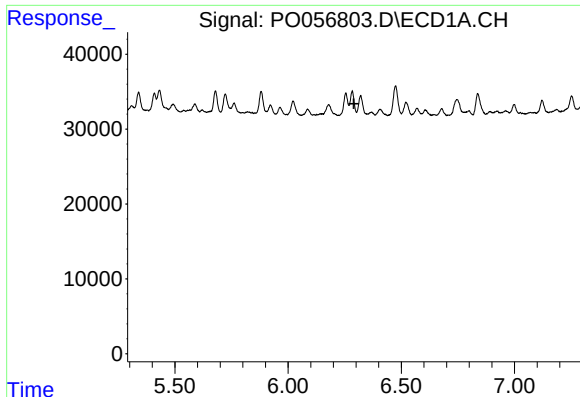
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#23 AR-1248-3

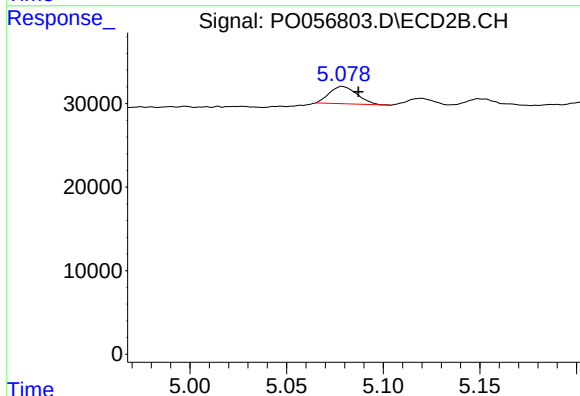
R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 19432
Conc: 14.88 ng/ml



#24 AR-1248-4

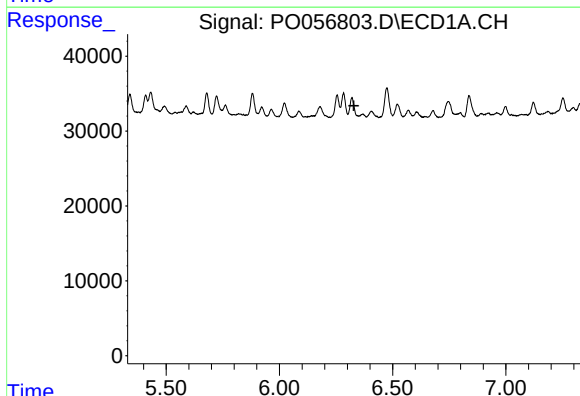
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



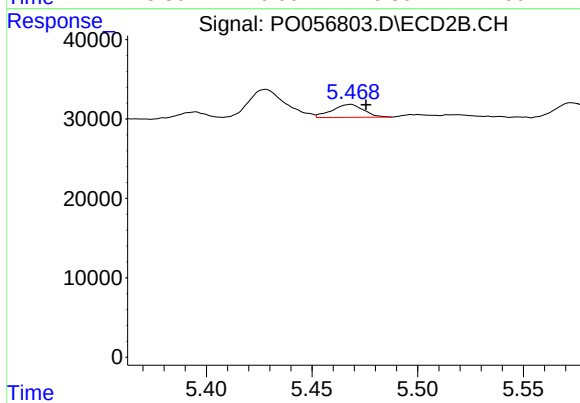
#24 AR-1248-4

R.T.: 5.079 min
Delta R.T.: -0.008 min
Response: 20691
Conc: 13.07 ng/ml



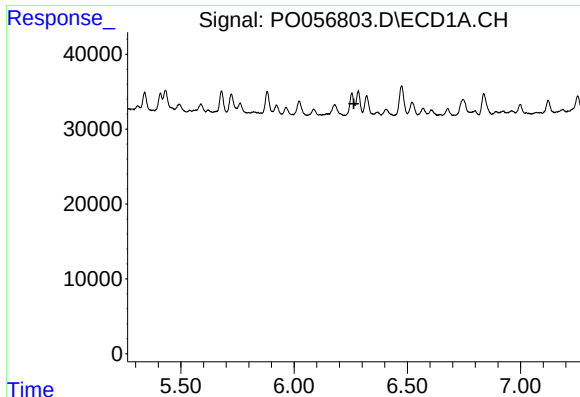
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

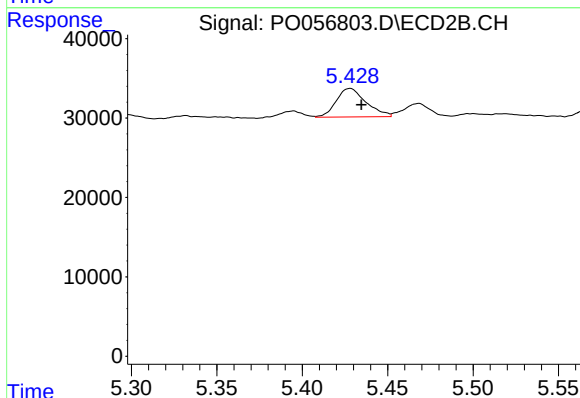
R.T.: 5.468 min
Delta R.T.: -0.007 min
Response: 16942
Conc: 10.24 ng/ml



#26 AR-1254-1

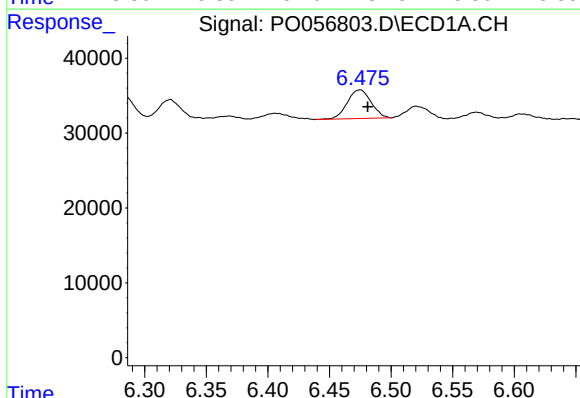
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



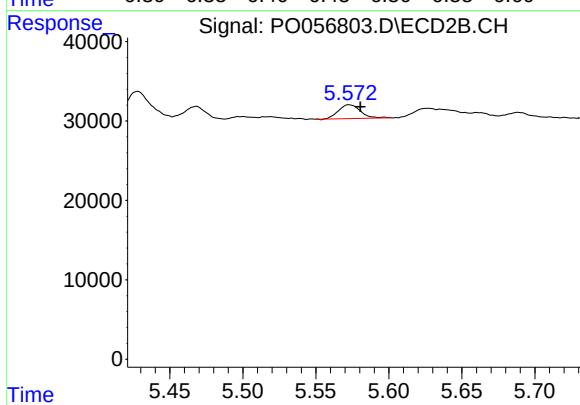
#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.006 min
Response: 43783
Conc: 16.55 ng/ml



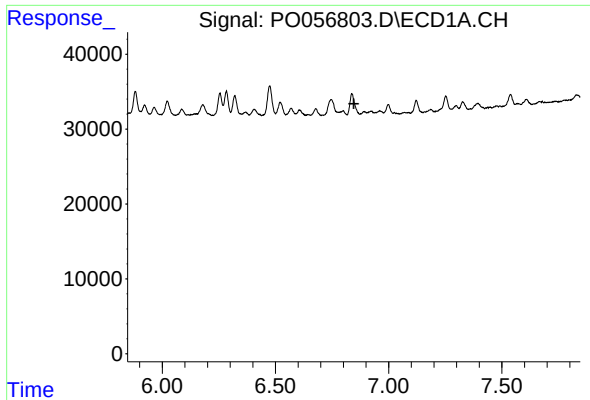
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.007 min
Response: 51425
Conc: 13.24 ng/ml



#27 AR-1254-2

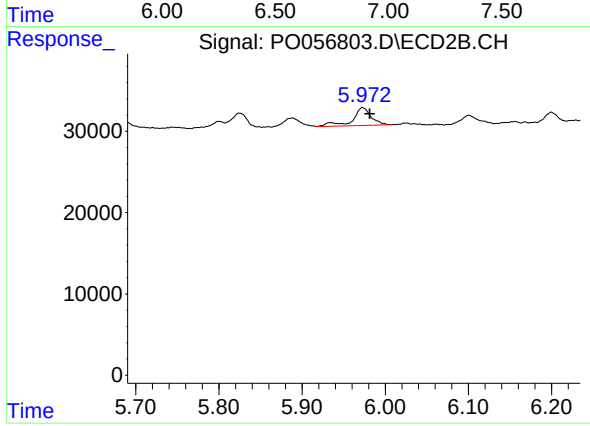
R.T.: 5.572 min
Delta R.T.: -0.008 min
Response: 18059
Conc: 8.38 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0434-HR-14(HACKENSACK)



#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 33963
Conc: 9.28 ng/ml