

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 19:34
 Operator : SM/SJ
 Sample : K3097-17RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0437-HR-17(HACKENSACK)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:13:45 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...	4.246	3.565	596510	457207	15.581	13.864
2)	SA Decachlor...	0.000	8.499	0	211233	N.D.	5.924 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.652	0	32473	N.D.	25.803 #
4)	L1 AR-1016-2	0.000	4.652	0	32473	N.D.	18.024 #
5)	L1 AR-1016-3	0.000	4.827	0	21091	N.D.	21.392 #
6)	L1 AR-1016-4	0.000	4.867	0	30732	N.D.	37.123 #
7)	L1 AR-1016-5	0.000	5.077	0	23859	N.D.	22.242 #
9)	L2 AR-1221-2	0.000	3.861	0	26026	N.D.	69.060 #
12)	L3 AR-1232-2	0.000	4.652	0	32473	N.D.	33.413 #
13)	L3 AR-1232-3	0.000	4.827	0	21091	N.D.	40.305 #
14)	L3 AR-1232-4	0.000	4.908	0	26629	N.D.	54.048 #
15)	L3 AR-1232-5	0.000	5.077	0	23859	N.D.	42.359 #
16)	L4 AR-1242-1	0.000	4.634	0	25422	N.D.	20.525 #
17)	L4 AR-1242-2	0.000	4.652	0	32473	N.D.	18.056 #
18)	L4 AR-1242-3	0.000	4.827	0	21091	N.D.	21.454 #
19)	L4 AR-1242-4	0.000	4.908	0	26629	N.D.	27.365 #
20)	L4 AR-1242-5	0.000	5.427	0	55329	N.D.	46.799 #
21)	L5 AR-1248-1	0.000	4.652	0	32473	N.D.	34.674 #
22)	L5 AR-1248-2	0.000	4.867	0	30732	N.D.	24.190 #
23)	L5 AR-1248-3	0.000	4.908	0	26629	N.D.	20.391 #
24)	L5 AR-1248-4	0.000	5.077	0	23859	N.D.	15.066 #
25)	L5 AR-1248-5	0.000	5.466	0	24710	N.D.	14.930 #
26)	L6 AR-1254-1	0.000	5.427	0	55329	N.D.	20.921 #
27)	L6 AR-1254-2	0.000	5.572	0	20105	N.D.	9.326 #
28)	L6 AR-1254-3	0.000	5.971	0	29469	N.D.	8.049 #
29)	L6 AR-1254-4	0.000	6.198	0	15655	N.D.	7.126 #

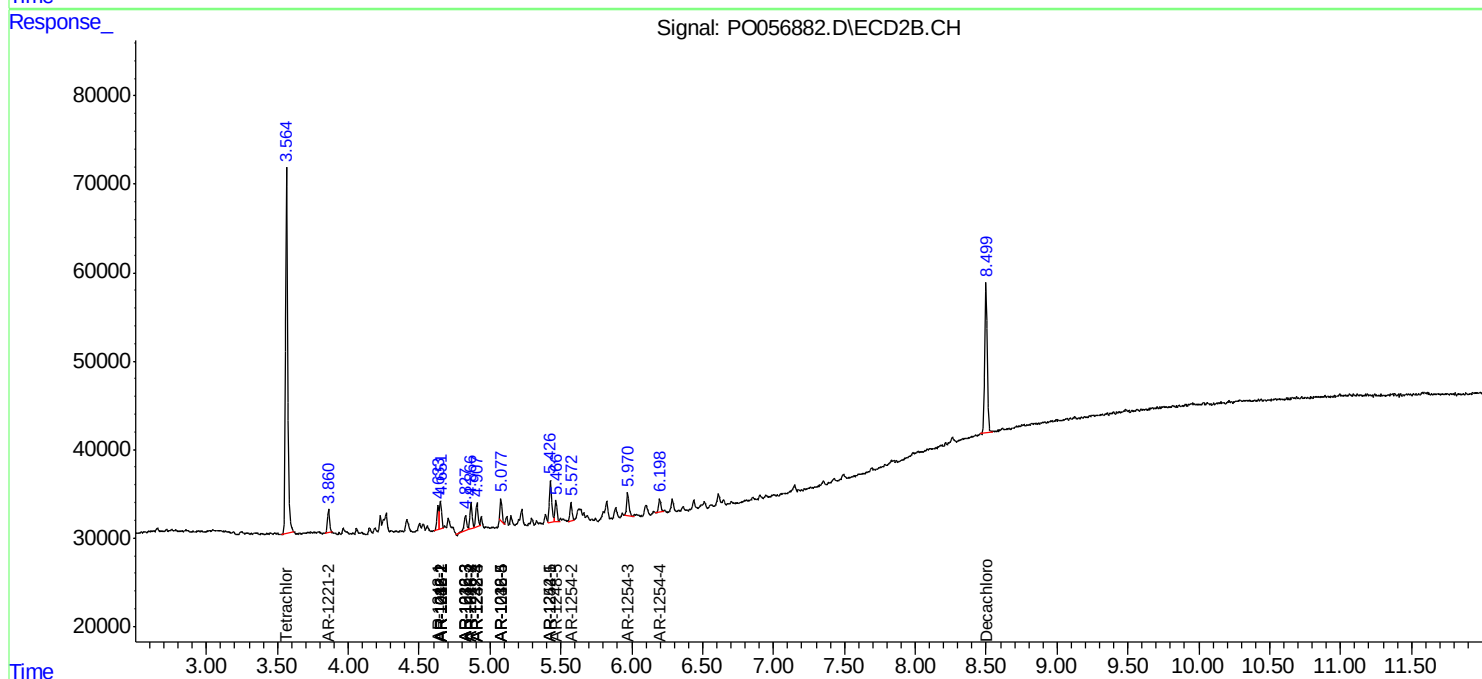
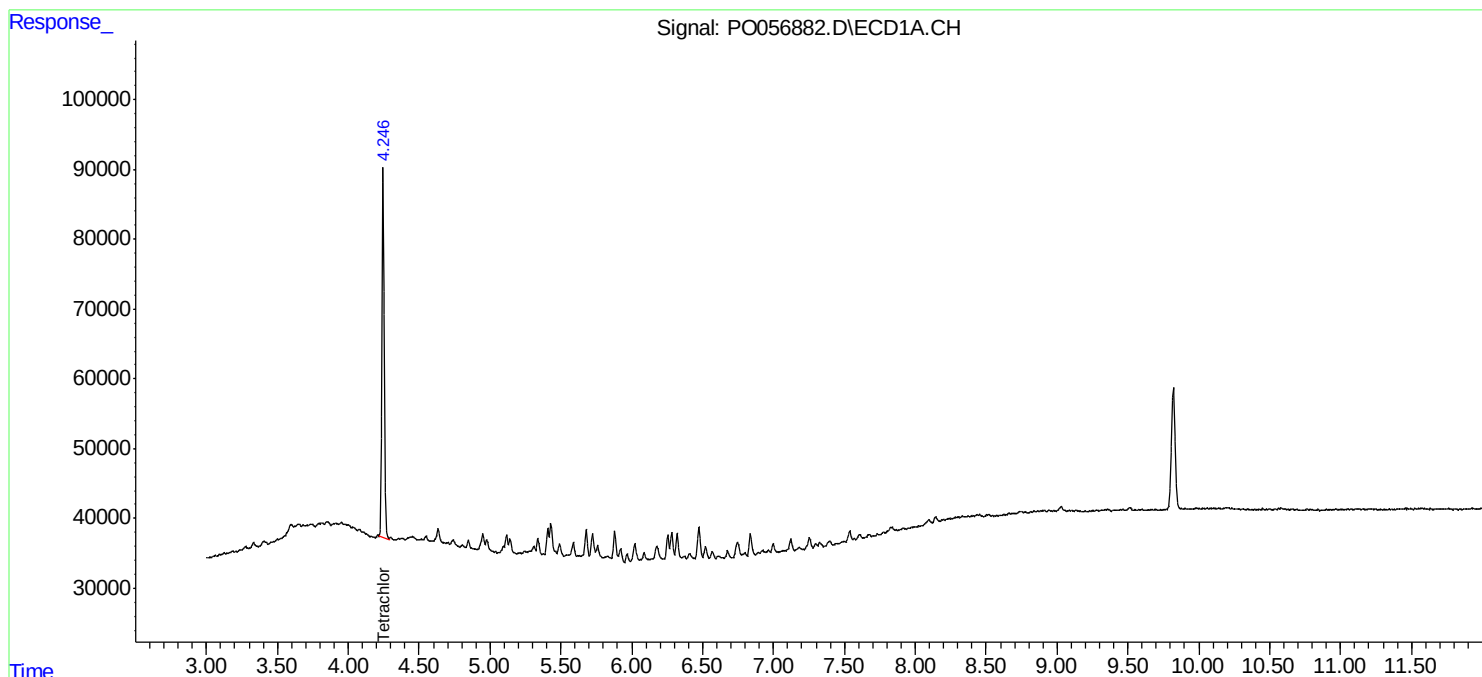
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

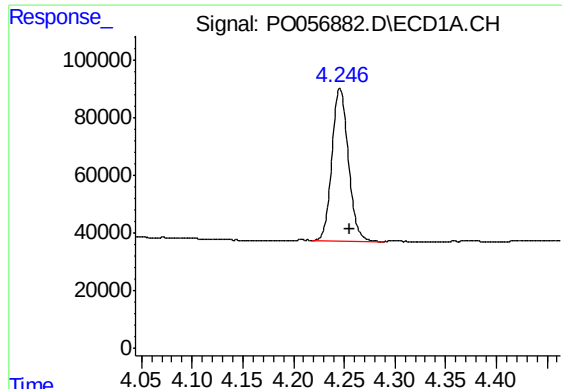
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060519\
Data File : PO056882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2019 19:34
Operator : SM/SJ
Sample : K3097-17RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:13:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.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

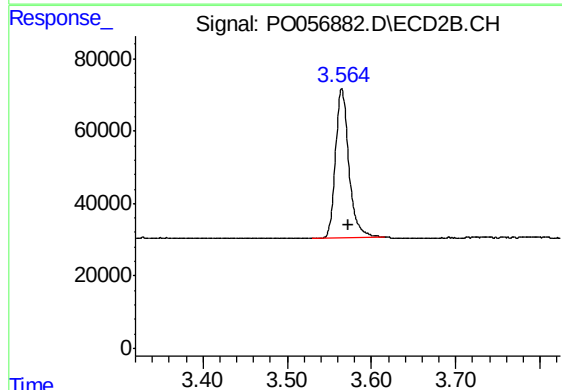




#1 Tetrachloro-m-xylene

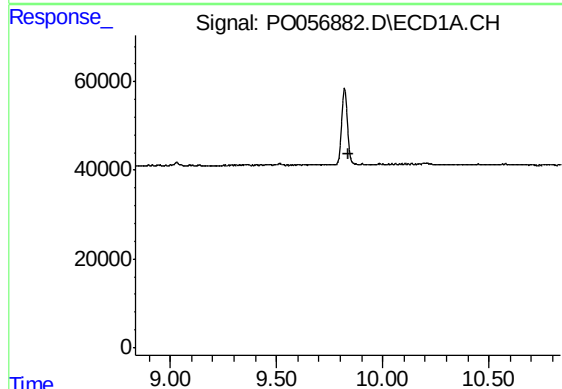
R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 596510
Conc: 15.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



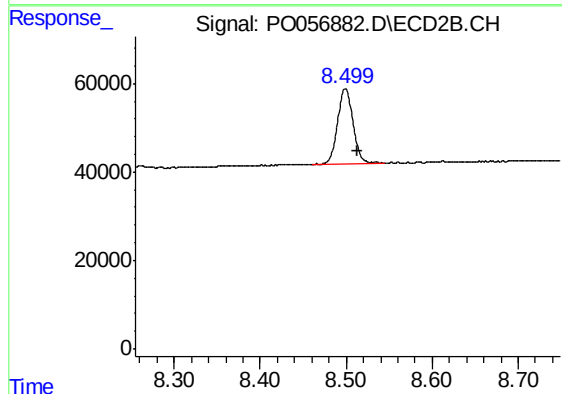
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 457207
Conc: 13.86 ng/ml



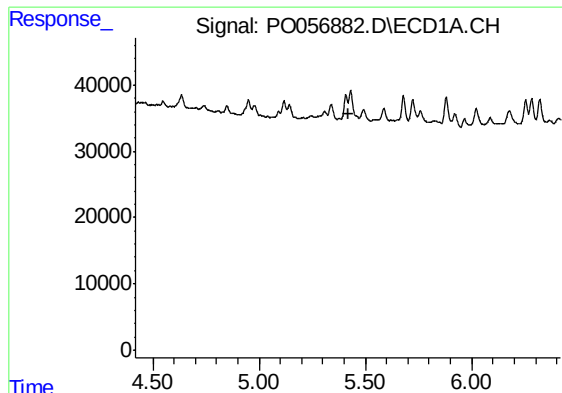
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

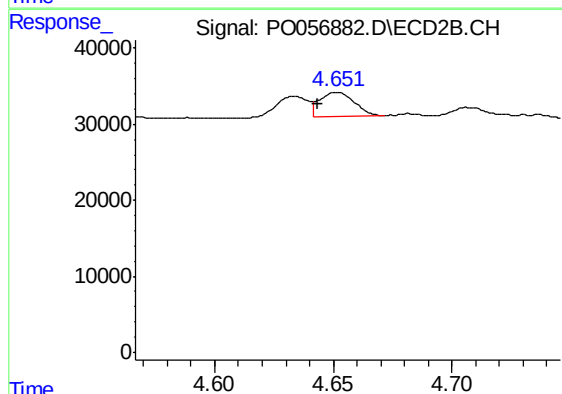
R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 211233
Conc: 5.92 ng/ml



#3 AR-1016-1

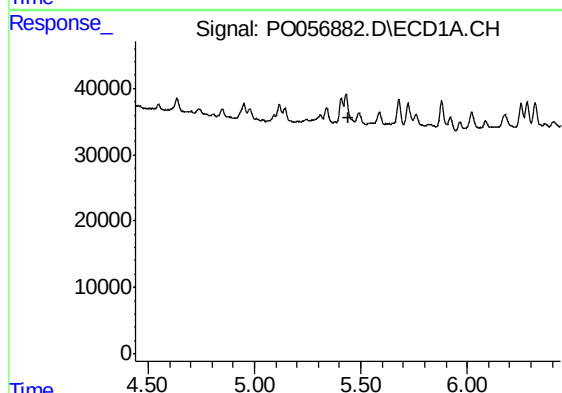
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



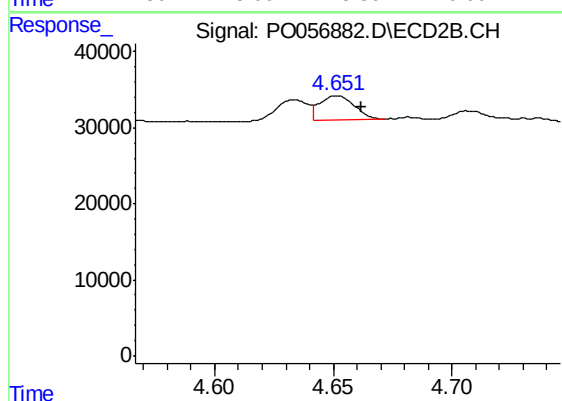
#3 AR-1016-1

R.T.: 4.652 min
Delta R.T.: 0.008 min
Response: 32473
Conc: 25.80 ng/ml



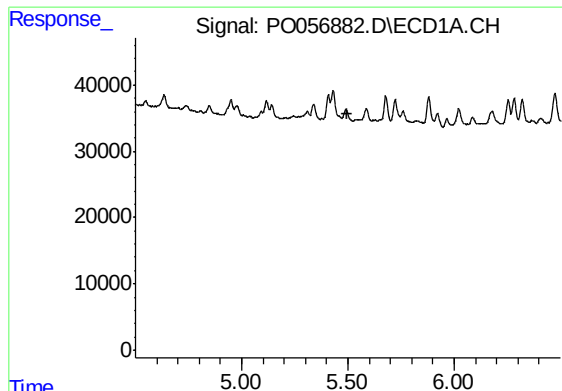
#4 AR-1016-2

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



#4 AR-1016-2

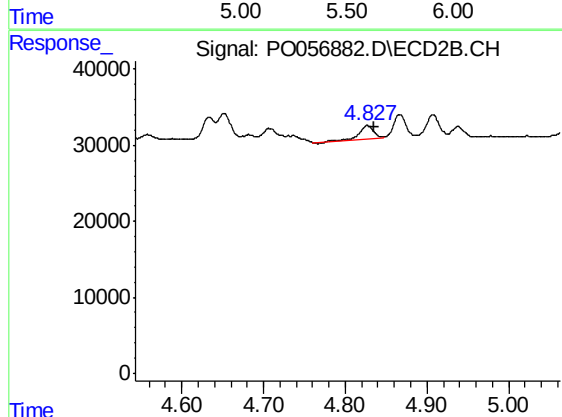
R.T.: 4.652 min
Delta R.T.: -0.010 min
Response: 32473
Conc: 18.02 ng/ml



#5 AR-1016-3

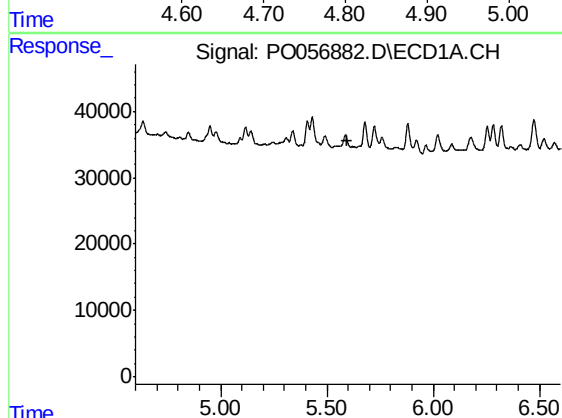
R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



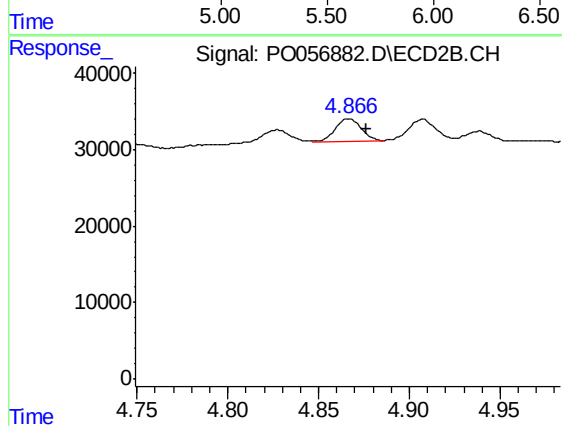
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 21091
Conc: 21.39 ng/ml



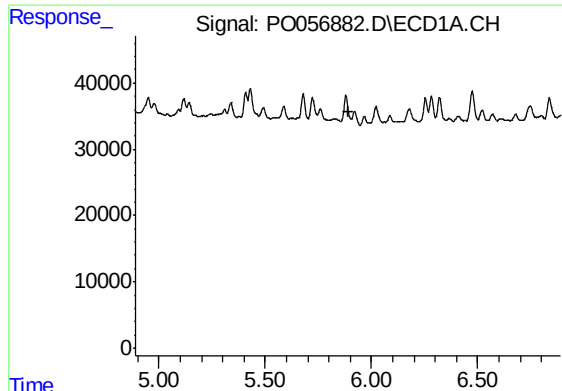
#6 AR-1016-4

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



#6 AR-1016-4

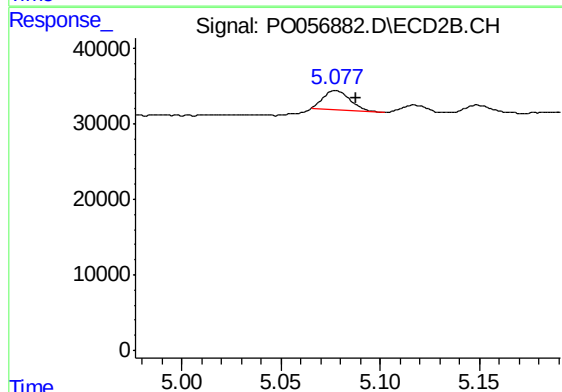
R.T.: 4.867 min
Delta R.T.: -0.010 min
Response: 30732
Conc: 37.12 ng/ml



#7 AR-1016-5

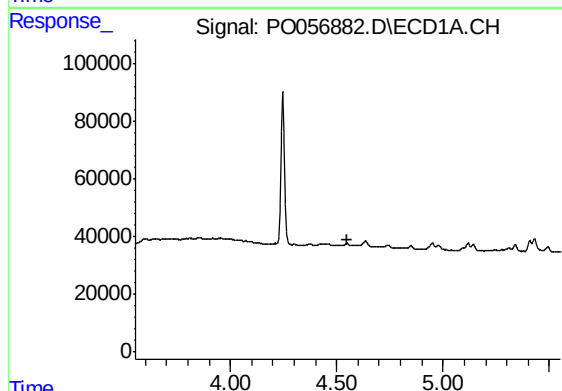
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



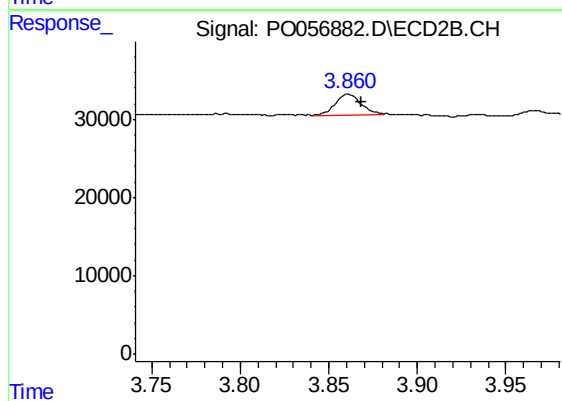
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 23859
Conc: 22.24 ng/ml



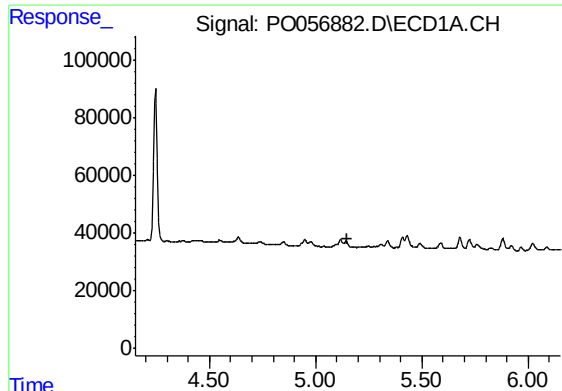
#9 AR-1221-2

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



#9 AR-1221-2

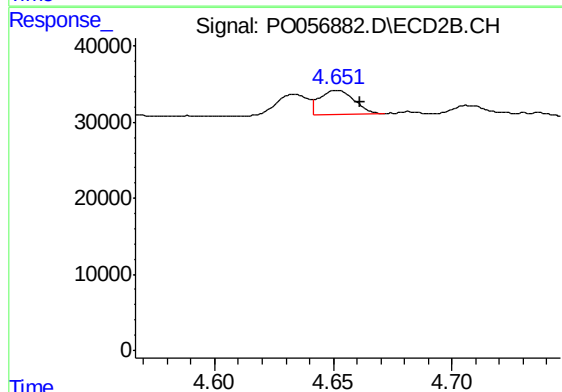
R.T.: 3.861 min
Delta R.T.: -0.007 min
Response: 26026
Conc: 69.06 ng/ml



#12 AR-1232-2

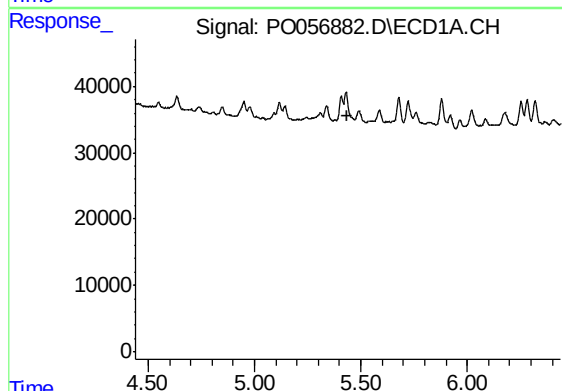
R.T.: 0.000 min
Exp R.T. : 5.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



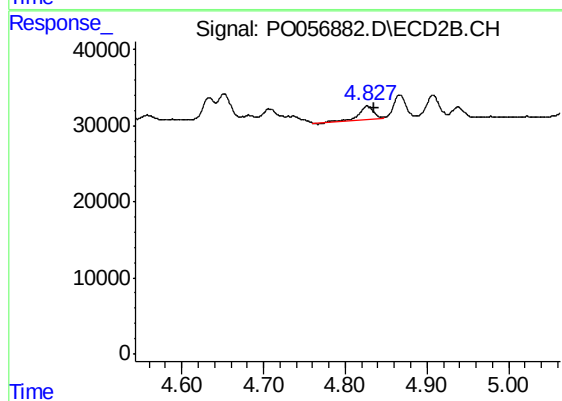
#12 AR-1232-2

R.T.: 4.652 min
Delta R.T.: -0.010 min
Response: 32473
Conc: 33.41 ng/ml



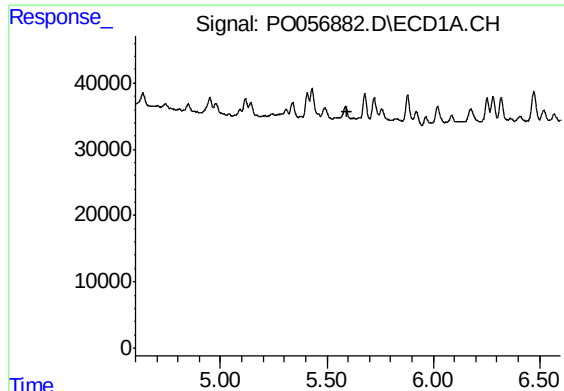
#13 AR-1232-3

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



#13 AR-1232-3

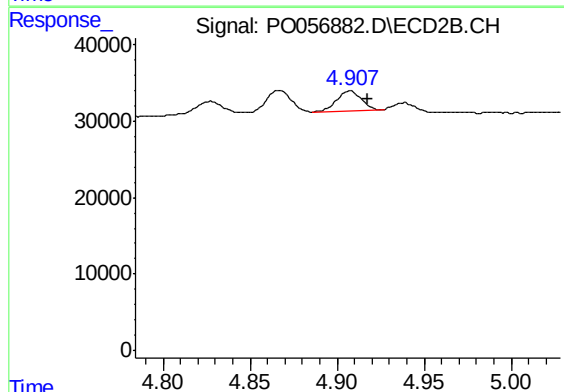
R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 21091
Conc: 40.31 ng/ml



#14 AR-1232-4

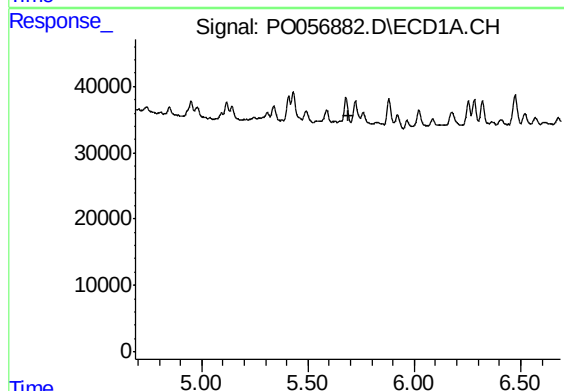
R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



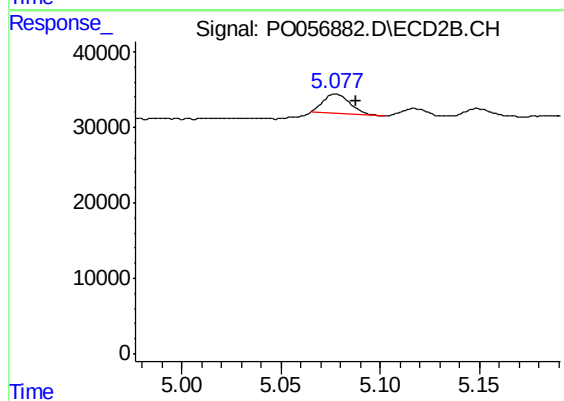
#14 AR-1232-4

R.T.: 4.908 min
Delta R.T.: -0.010 min
Response: 26629
Conc: 54.05 ng/ml



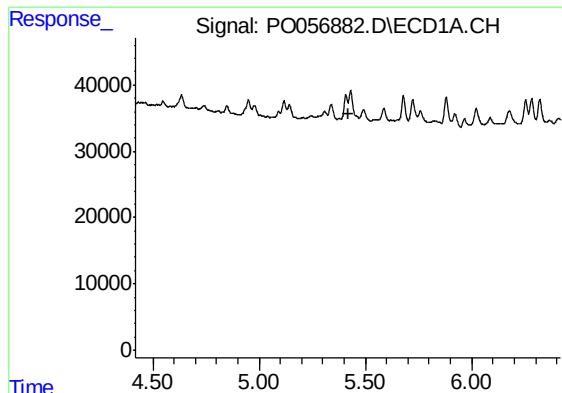
#15 AR-1232-5

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



#15 AR-1232-5

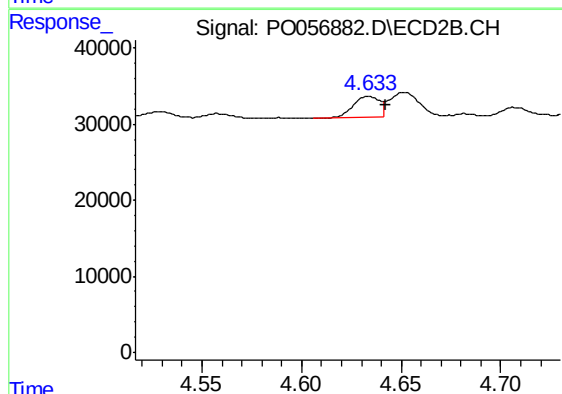
R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 23859
Conc: 42.36 ng/ml



#16 AR-1242-1

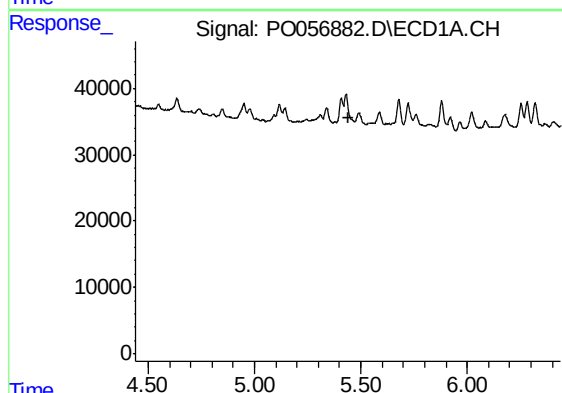
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



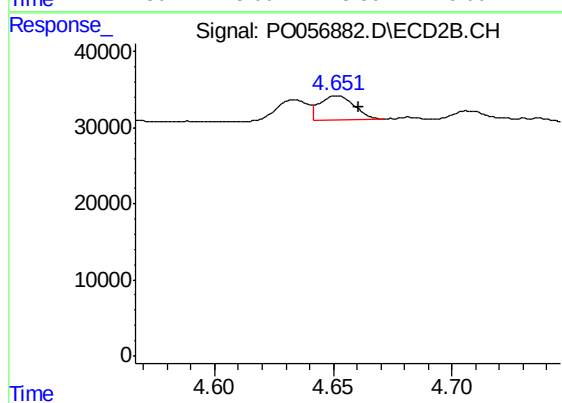
#16 AR-1242-1

R.T.: 4.634 min
Delta R.T.: -0.009 min
Response: 25422
Conc: 20.52 ng/ml



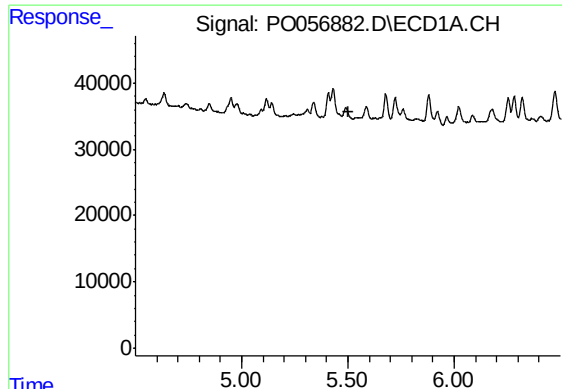
#17 AR-1242-2

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



#17 AR-1242-2

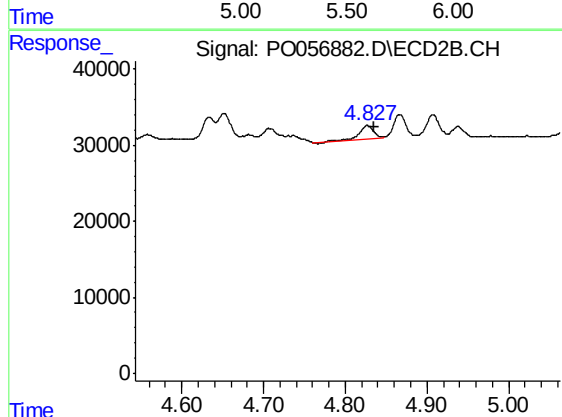
R.T.: 4.652 min
Delta R.T.: -0.009 min
Response: 32473
Conc: 18.06 ng/ml



#18 AR-1242-3

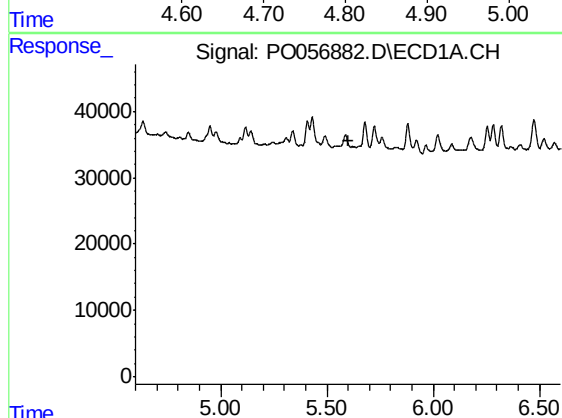
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



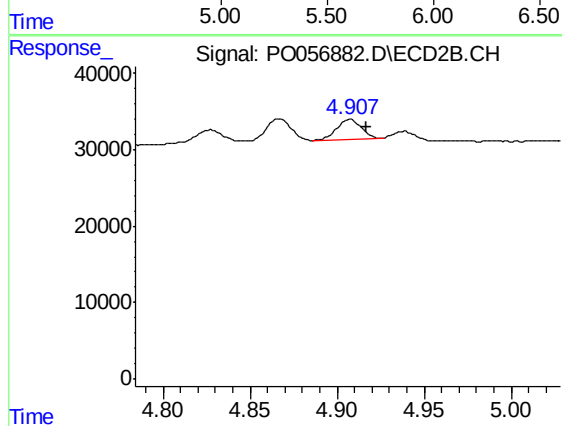
#18 AR-1242-3

R.T.: 4.827 min
Delta R.T.: -0.008 min
Response: 21091
Conc: 21.45 ng/ml



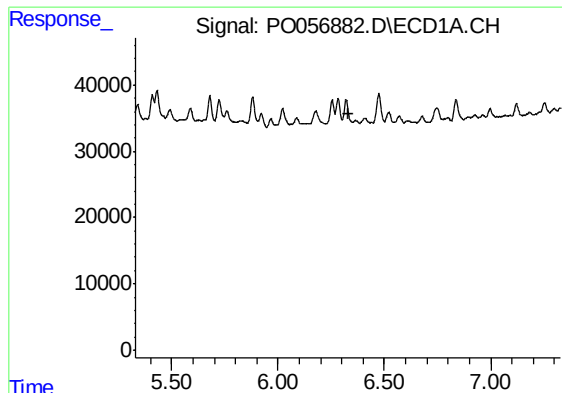
#19 AR-1242-4

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



#19 AR-1242-4

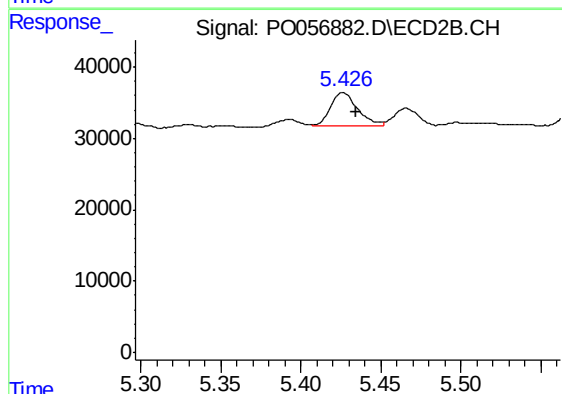
R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 26629
Conc: 27.37 ng/ml



#20 AR-1242-5

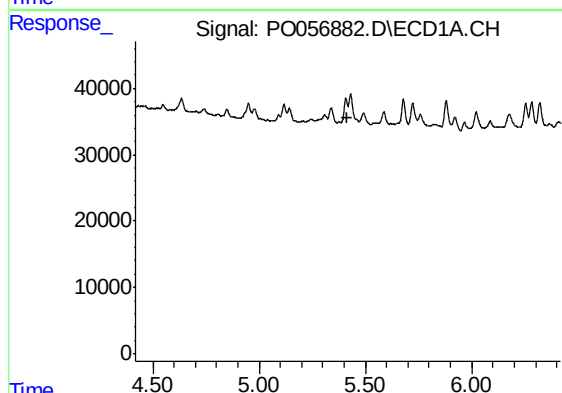
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



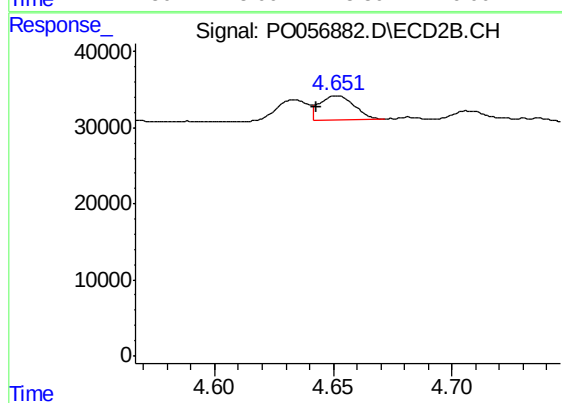
#20 AR-1242-5

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 55329
Conc: 46.80 ng/ml



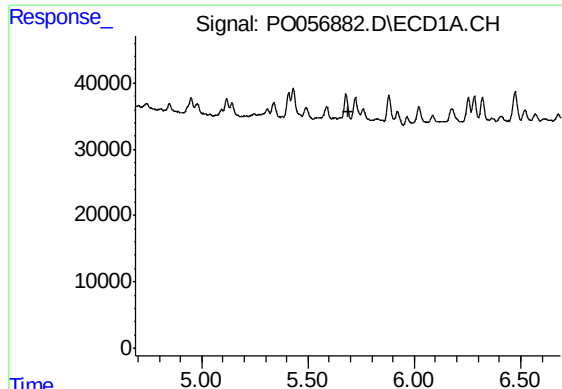
#21 AR-1248-1

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



#21 AR-1248-1

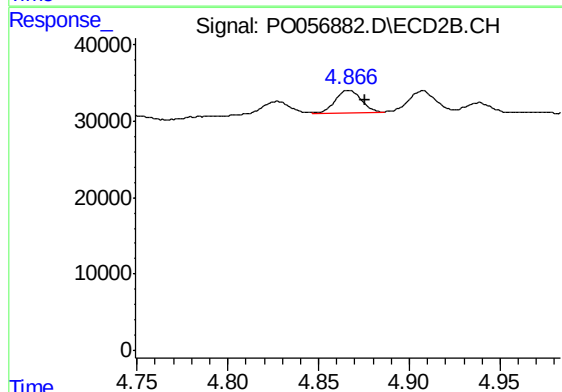
R.T.: 4.652 min
Delta R.T.: 0.009 min
Response: 32473
Conc: 34.67 ng/ml



#22 AR-1248-2

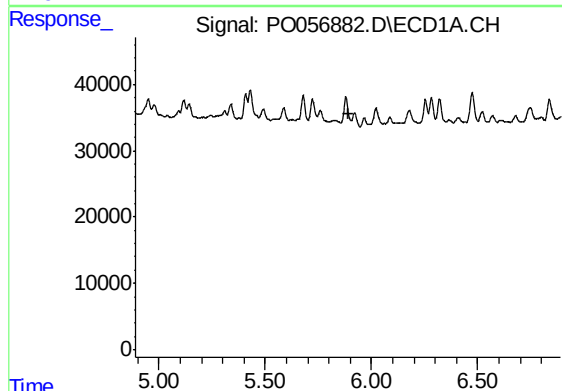
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



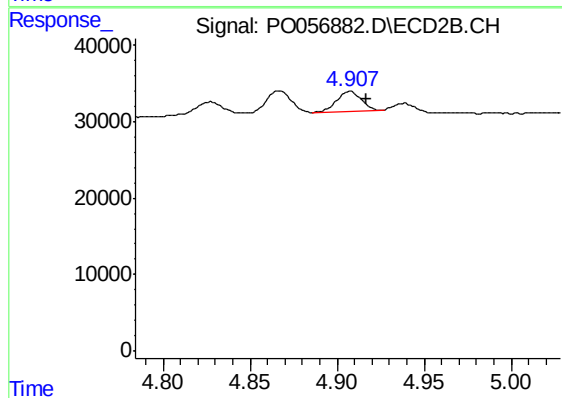
#22 AR-1248-2

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 30732
Conc: 24.19 ng/ml



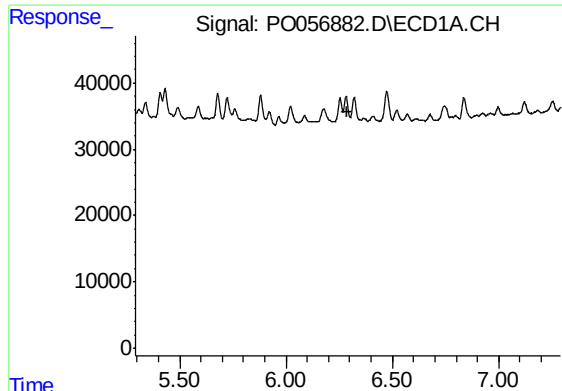
#23 AR-1248-3

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



#23 AR-1248-3

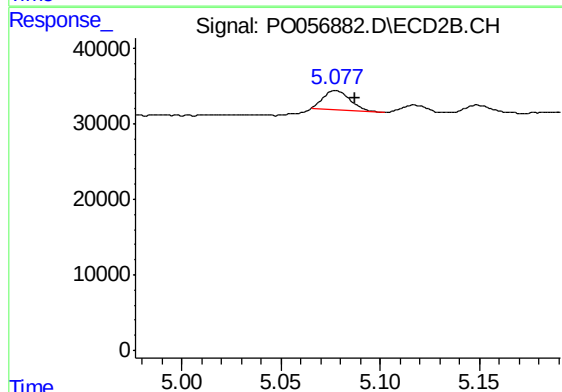
R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 26629
Conc: 20.39 ng/ml



#24 AR-1248-4

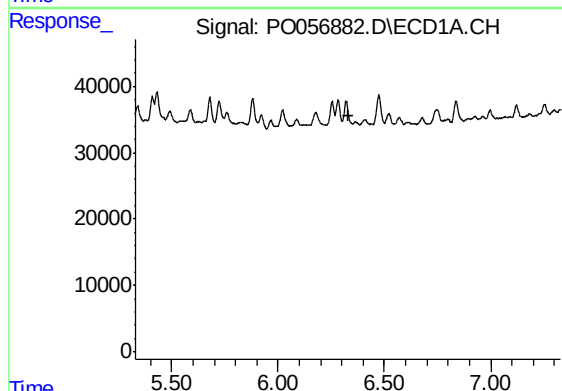
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



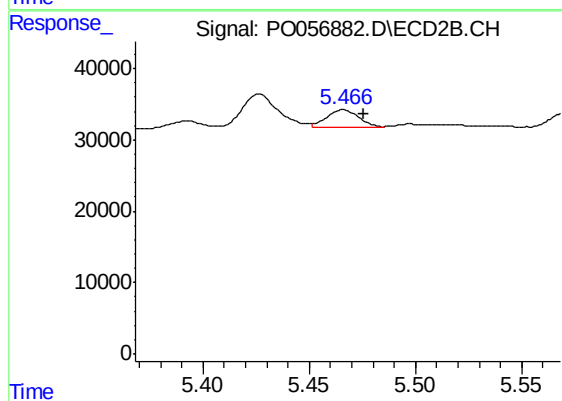
#24 AR-1248-4

R.T.: 5.077 min
Delta R.T.: -0.010 min
Response: 23859
Conc: 15.07 ng/ml



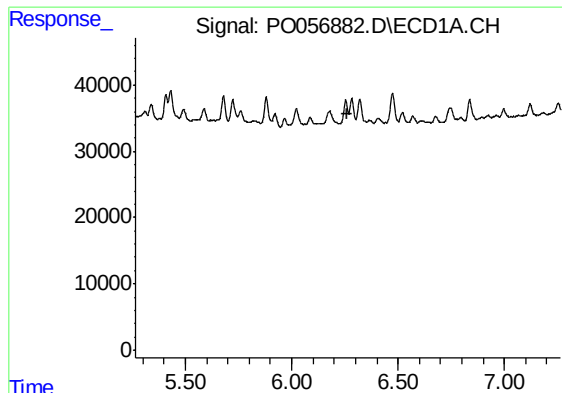
#25 AR-1248-5

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



#25 AR-1248-5

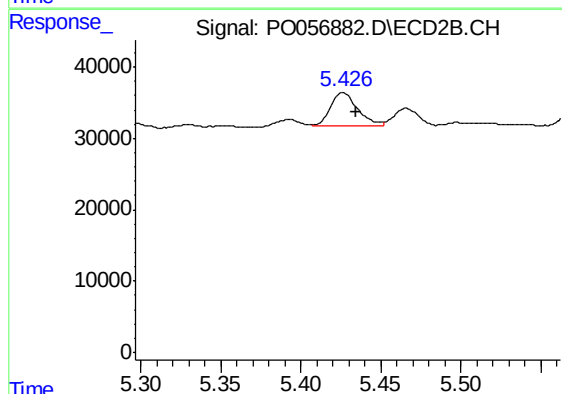
R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 24710
Conc: 14.93 ng/ml



#26 AR-1254-1

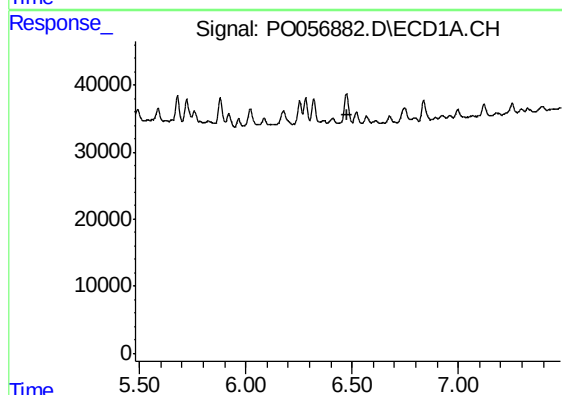
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



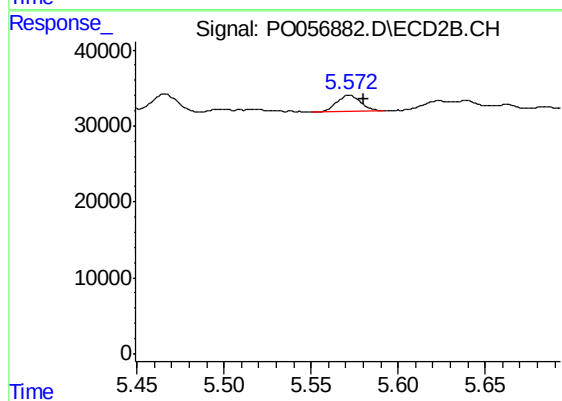
#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 55329
Conc: 20.92 ng/ml



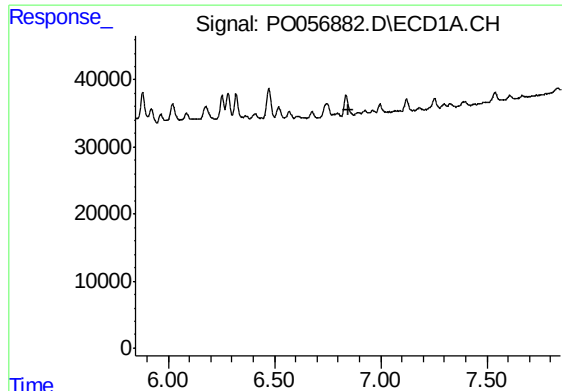
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

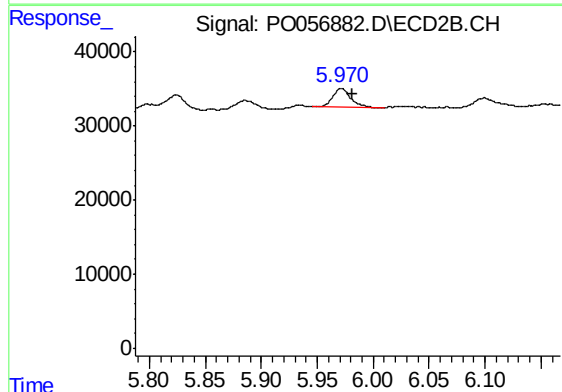
R.T.: 5.572 min
Delta R.T.: -0.008 min
Response: 20105
Conc: 9.33 ng/ml



#28 AR-1254-3

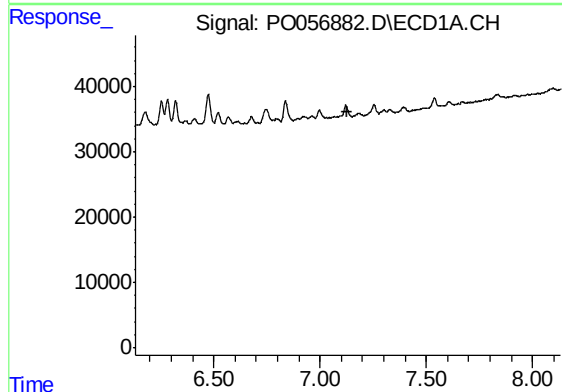
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0437-HR-17(HACKENSACK)RE



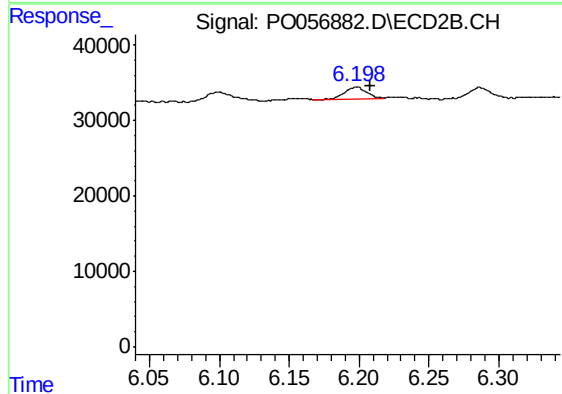
#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: -0.011 min
Response: 29469
Conc: 8.05 ng/ml



#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 15655
Conc: 7.13 ng/ml