

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060319\
 Data File : P0056806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 23:59
 Operator : SM/SJ
 Sample : K3097-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 0437-HR-17(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:03:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.249	3.568	487570	406436	12.736	12.324
2)	SA Decachlor...	9.821	8.501	375970	227404	7.660	6.378
Target Compounds							
3)	L1 AR-1016-1	0.000	4.636	0	23439	N.D.	18.625 #
4)	L1 AR-1016-2	0.000	4.655	0	28662	N.D.	15.909 #
5)	L1 AR-1016-3	0.000	4.870	0	25668	N.D.	26.034 #
6)	L1 AR-1016-4	0.000	4.870	0	25668	N.D.	31.006 #
7)	L1 AR-1016-5	5.882	5.081	37676	26557	27.269	24.756
9)	L2 AR-1221-2	0.000	3.865	0	24714	N.D.	65.577 #
12)	L3 AR-1232-2	0.000	4.655	0	28662	N.D.	29.491 #
13)	L3 AR-1232-3	0.000	4.870	0	25668	N.D.	49.051 #
14)	L3 AR-1232-4	0.000	4.909	0	23549	N.D.	47.798 #
15)	L3 AR-1232-5	5.680	5.081	38249	26557	67.650	47.148 #
16)	L4 AR-1242-1	0.000	4.636	0	23439	N.D.	18.924 #
17)	L4 AR-1242-2	0.000	4.655	0	28662	N.D.	15.937 #
18)	L4 AR-1242-3	0.000	4.870	0	25668	N.D.	26.109 #
19)	L4 AR-1242-4	0.000	4.909	0	23549	N.D.	24.200 #
20)	L4 AR-1242-5	0.000	5.428	0	50294	N.D.	42.540 #
21)	L5 AR-1248-1	0.000	4.636	0	23439	N.D.	25.028 #
22)	L5 AR-1248-2	5.680	4.870	38249	25668	20.532	20.204
23)	L5 AR-1248-3	5.882	4.909	37676	23549	18.366	18.033
24)	L5 AR-1248-4	0.000	5.081	0	26557	N.D.	16.769 #
25)	L5 AR-1248-5	0.000	5.469	0	22147	N.D.	13.381 #
26)	L6 AR-1254-1	0.000	5.428	0	50294	N.D.	19.017 #
27)	L6 AR-1254-2	6.475	5.573	54458	18156	14.021	8.422 #
28)	L6 AR-1254-3	0.000	5.974	0	25050	N.D.	6.842 #
29)	L6 AR-1254-4	0.000	6.201	0	17930	N.D.	8.161 #

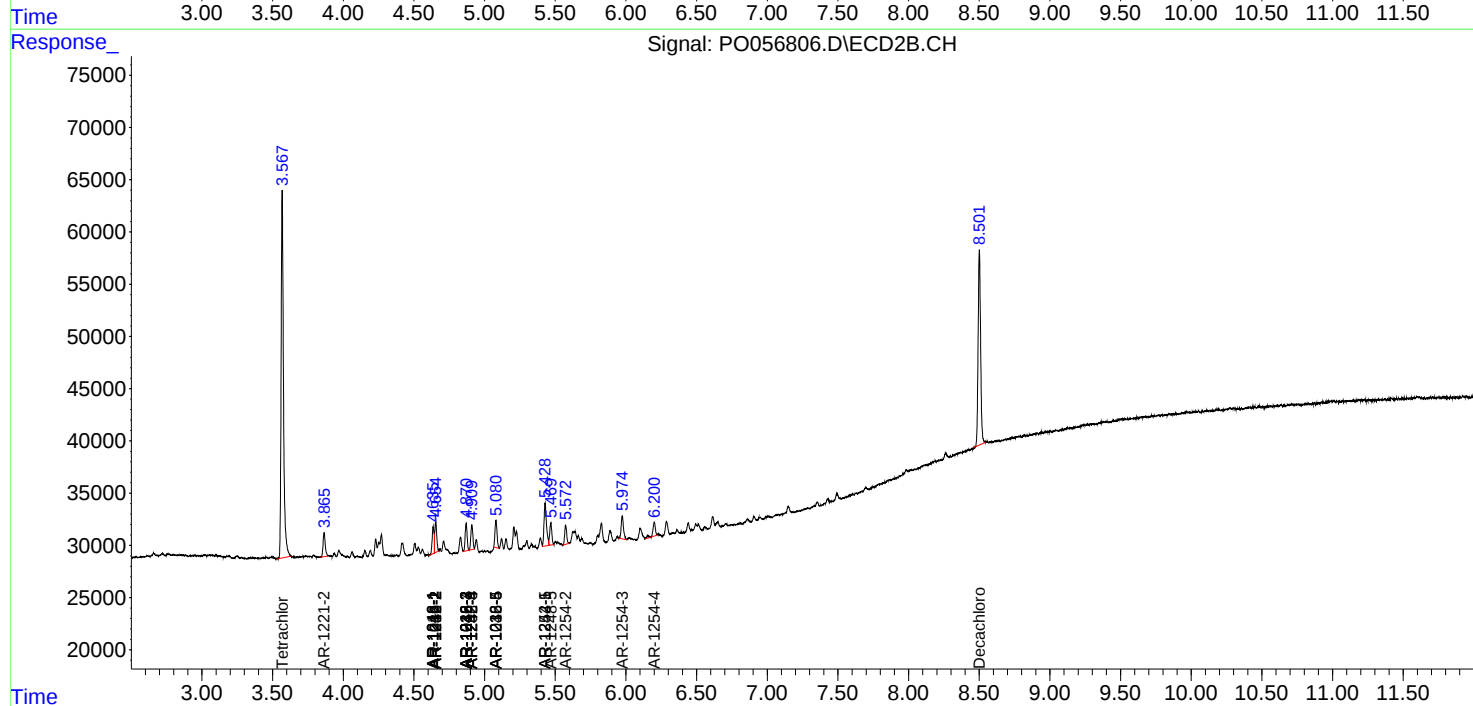
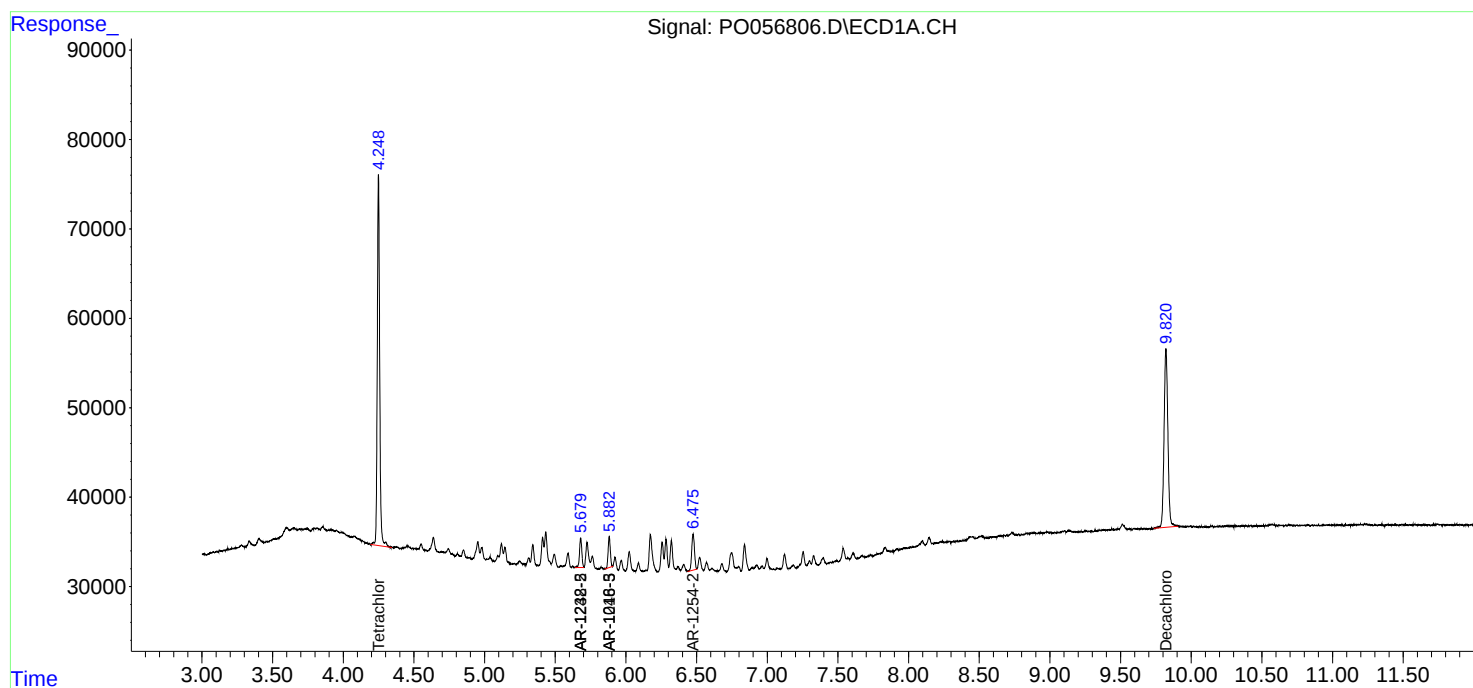
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

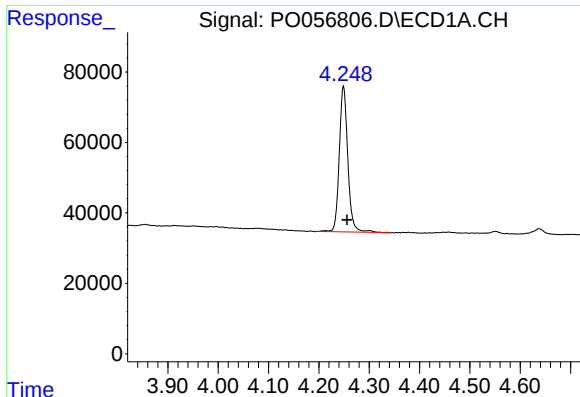
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
Data File : P0056806.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 23:59
Operator : SM/SJ
Sample : K3097-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:03:01 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

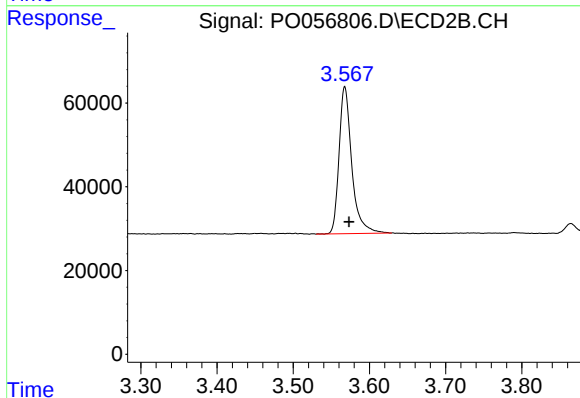




#1 Tetrachloro-m-xylene

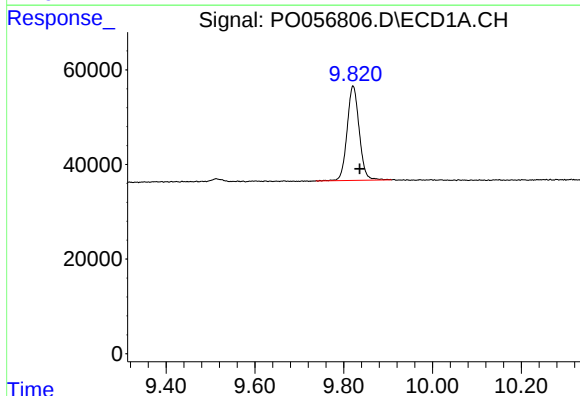
R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 487570
Conc: 12.74 ng/ml

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



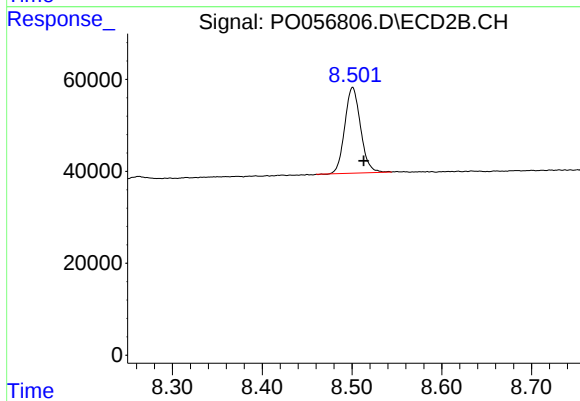
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 406436
Conc: 12.32 ng/ml



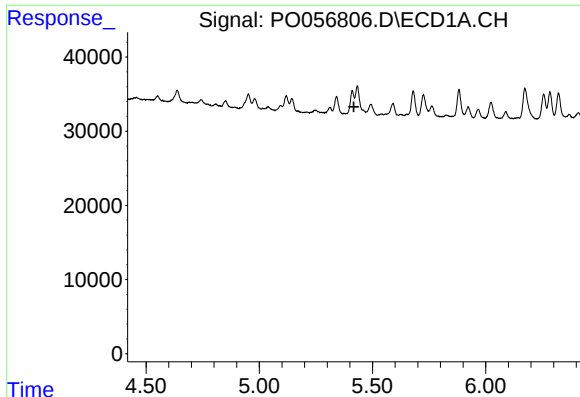
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 375970
Conc: 7.66 ng/ml



#2 Decachlorobiphenyl

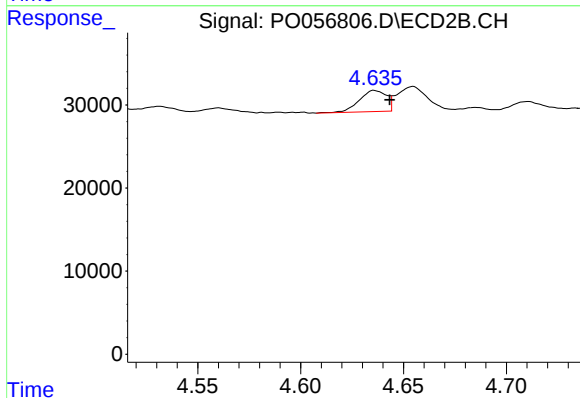
R.T.: 8.501 min
Delta R.T.: -0.012 min
Response: 227404
Conc: 6.38 ng/ml



#3 AR-1016-1

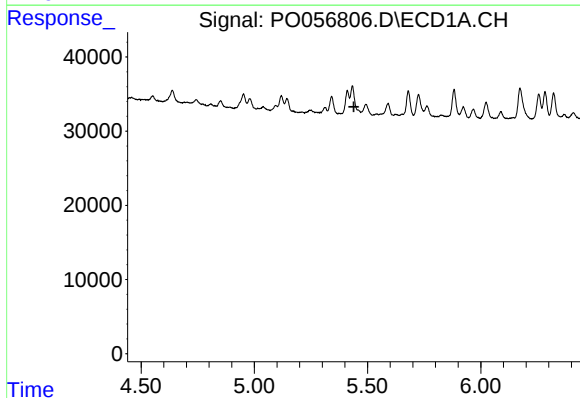
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

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



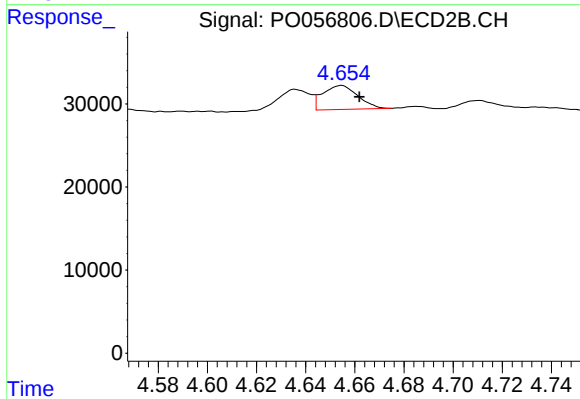
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.008 min
Response: 23439
Conc: 18.62 ng/ml



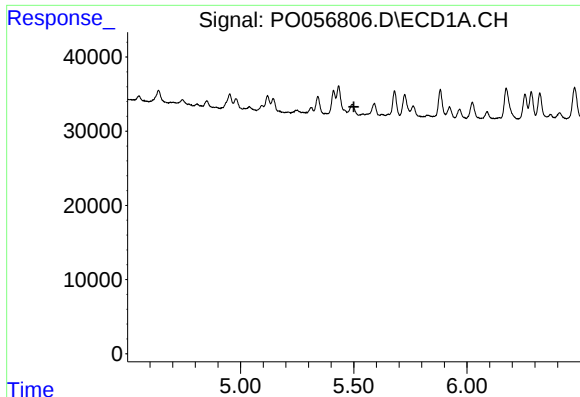
#4 AR-1016-2

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



#4 AR-1016-2

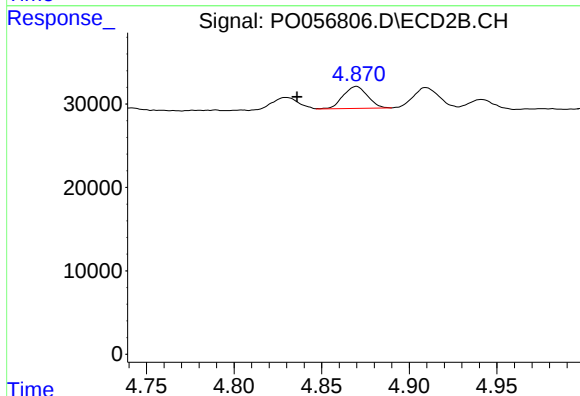
R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 28662
Conc: 15.91 ng/ml



#5 AR-1016-3

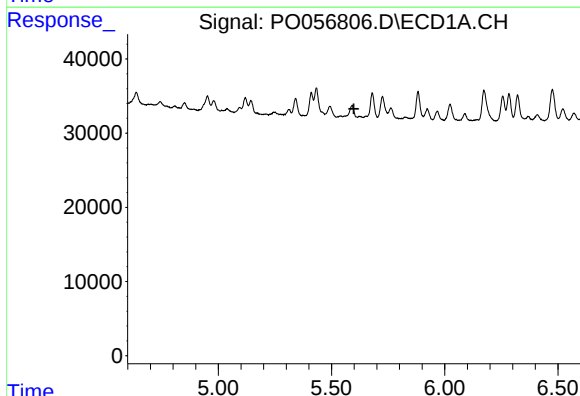
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

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



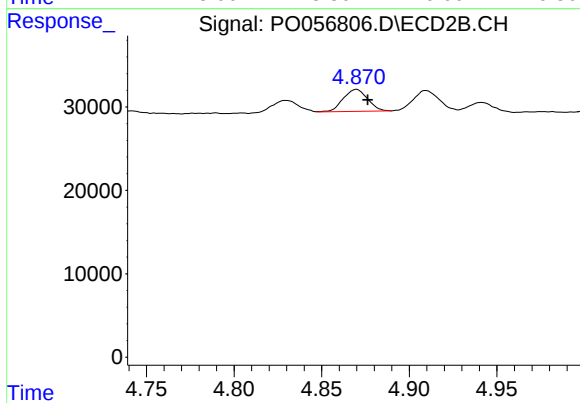
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: 0.034 min
Response: 25668
Conc: 26.03 ng/ml



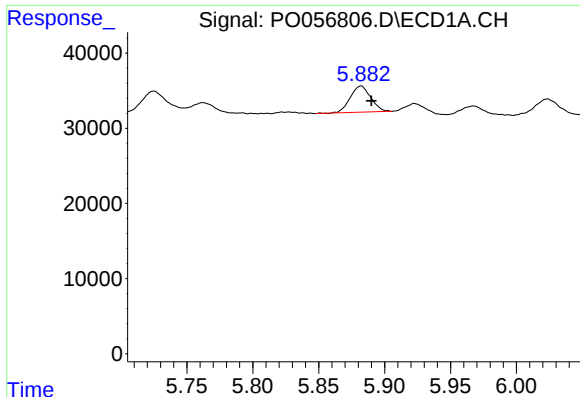
#6 AR-1016-4

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



#6 AR-1016-4

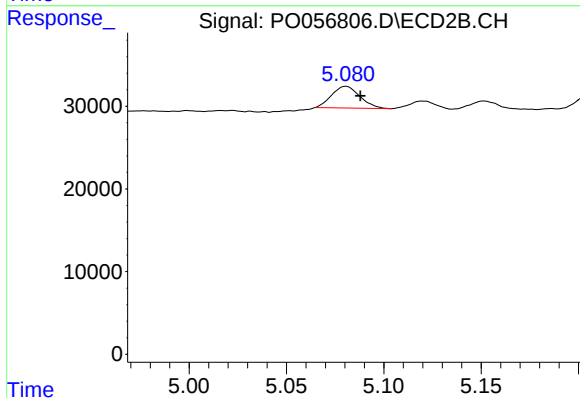
R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 25668
Conc: 31.01 ng/ml



#7 AR-1016-5

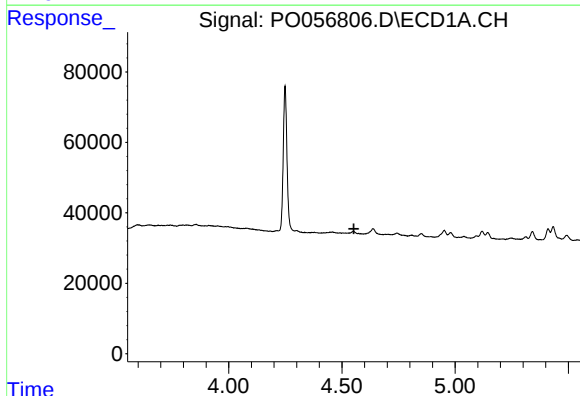
R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 37676
Conc: 27.27 ng/ml

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



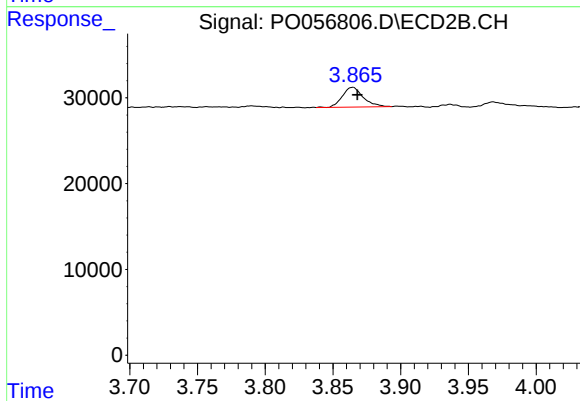
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 26557
Conc: 24.76 ng/ml



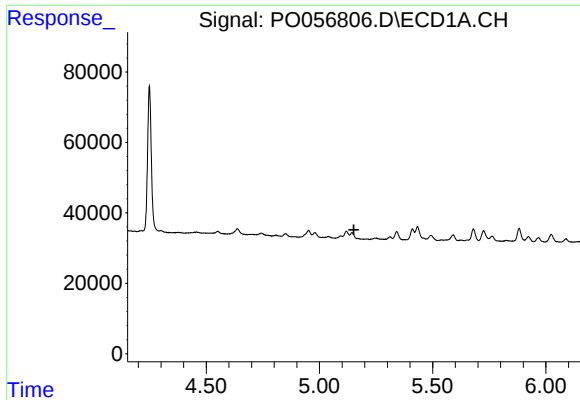
#9 AR-1221-2

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



#9 AR-1221-2

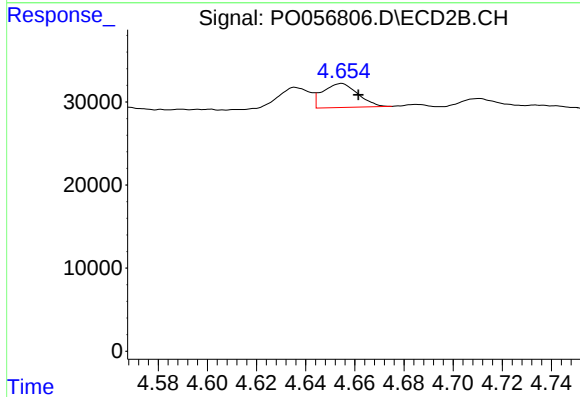
R.T.: 3.865 min
Delta R.T.: -0.003 min
Response: 24714
Conc: 65.58 ng/ml



#12 AR-1232-2

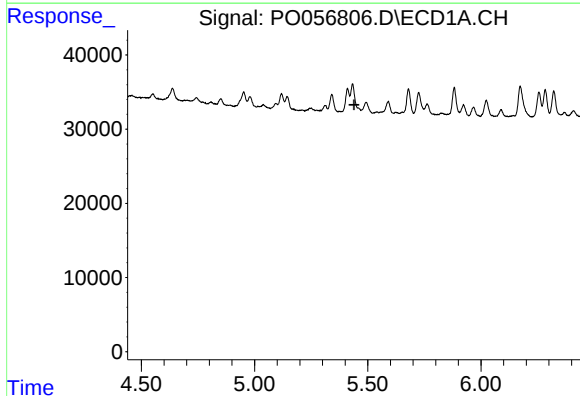
R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.

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



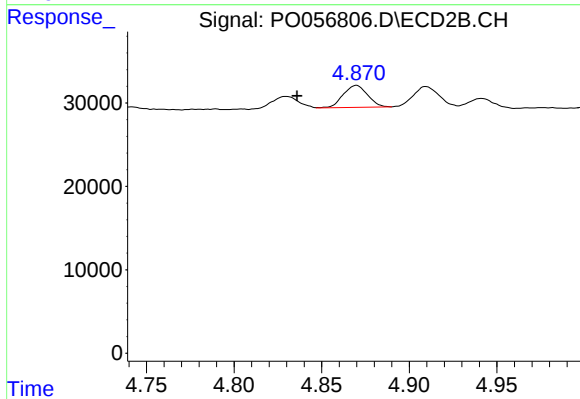
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 28662
Conc: 29.49 ng/ml



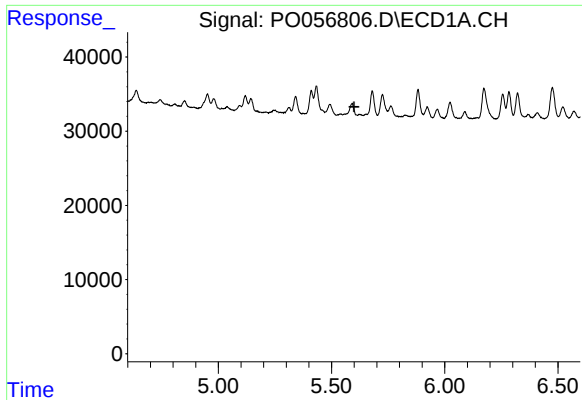
#13 AR-1232-3

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



#13 AR-1232-3

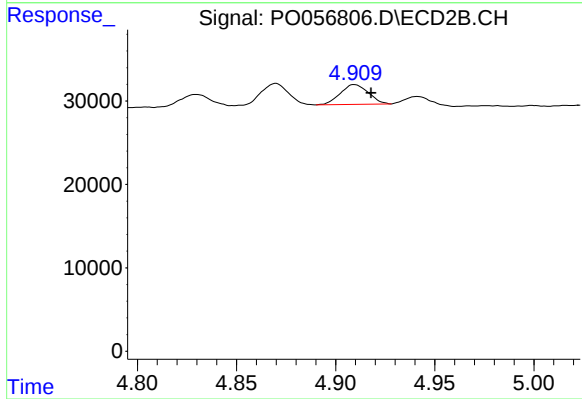
R.T.: 4.870 min
Delta R.T.: 0.034 min
Response: 25668
Conc: 49.05 ng/ml



#14 AR-1232-4

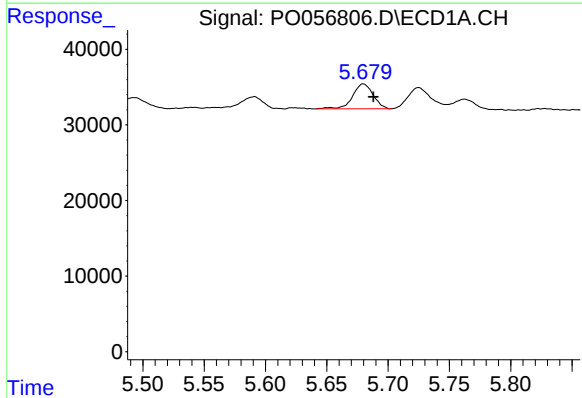
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

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



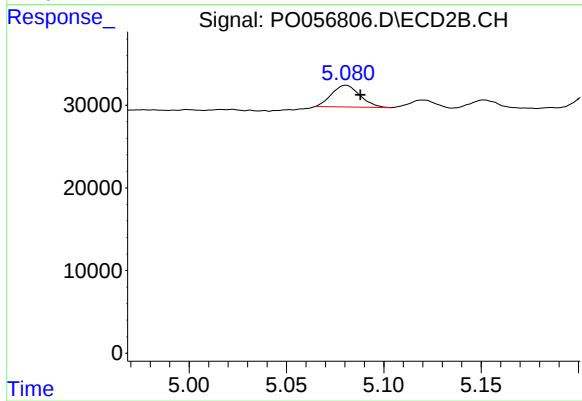
#14 AR-1232-4

R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 23549
Conc: 47.80 ng/ml



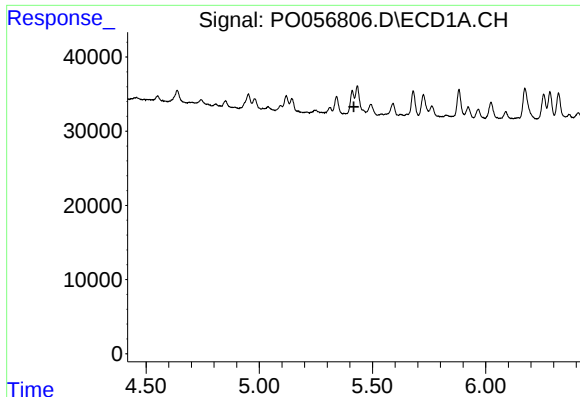
#15 AR-1232-5

R.T.: 5.680 min
Delta R.T.: -0.008 min
Response: 38249
Conc: 67.65 ng/ml



#15 AR-1232-5

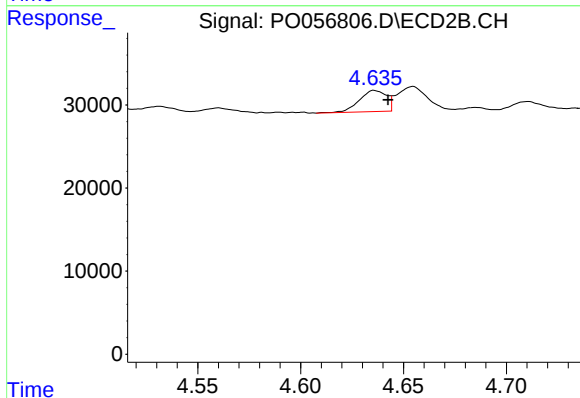
R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 26557
Conc: 47.15 ng/ml



#16 AR-1242-1

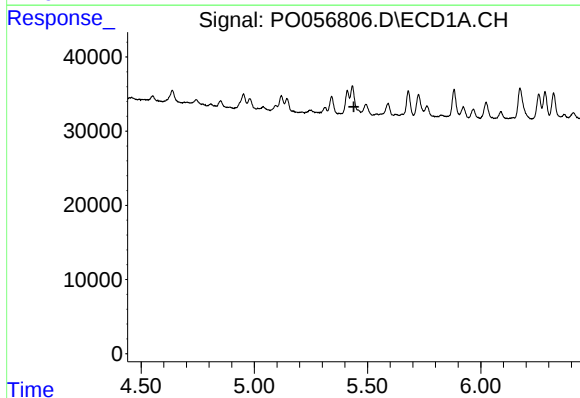
R.T.: 0.000 min
Exp R.T.: 5.418 min
Response: 0
Conc: N.D.

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



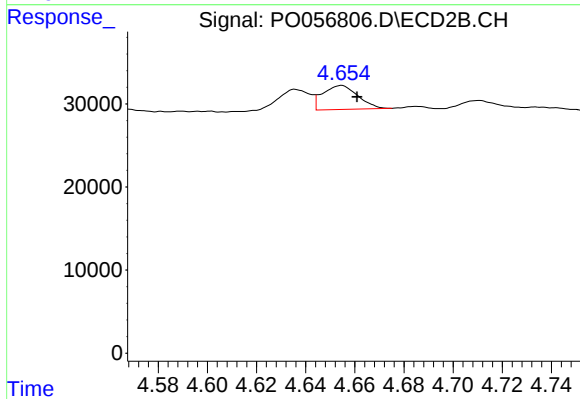
#16 AR-1242-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 23439
Conc: 18.92 ng/ml



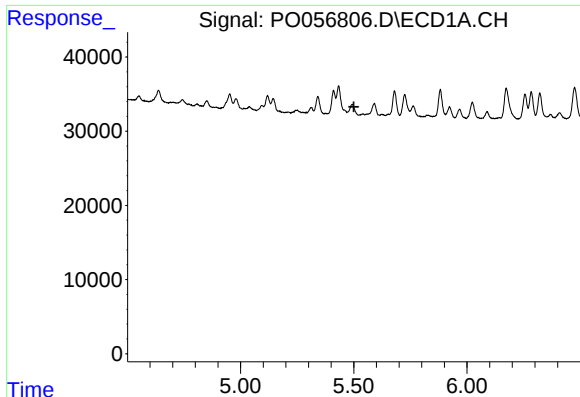
#17 AR-1242-2

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



#17 AR-1242-2

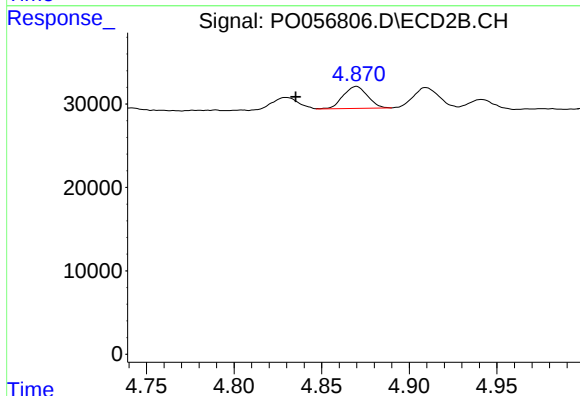
R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 28662
Conc: 15.94 ng/ml



#18 AR-1242-3

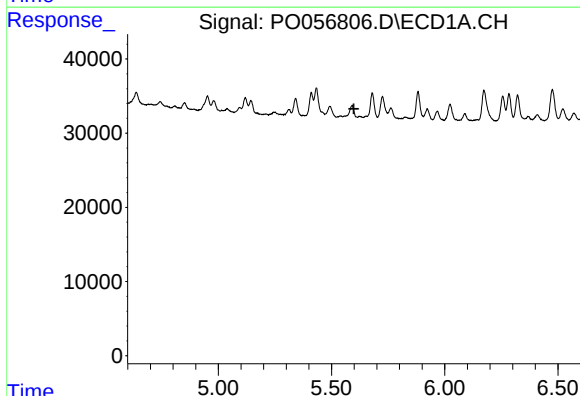
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

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



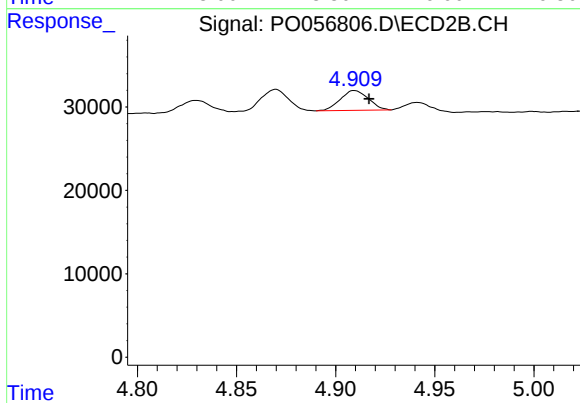
#18 AR-1242-3

R.T.: 4.870 min
Delta R.T.: 0.035 min
Response: 25668
Conc: 26.11 ng/ml



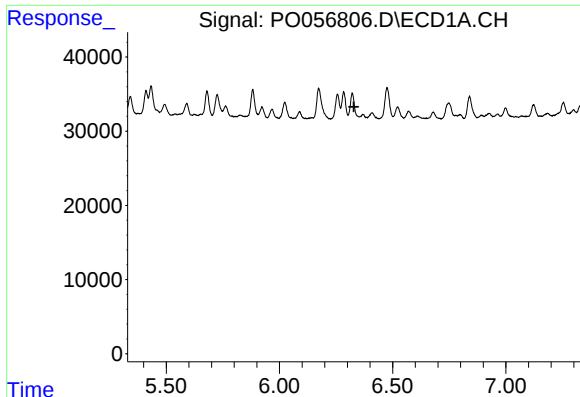
#19 AR-1242-4

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



#19 AR-1242-4

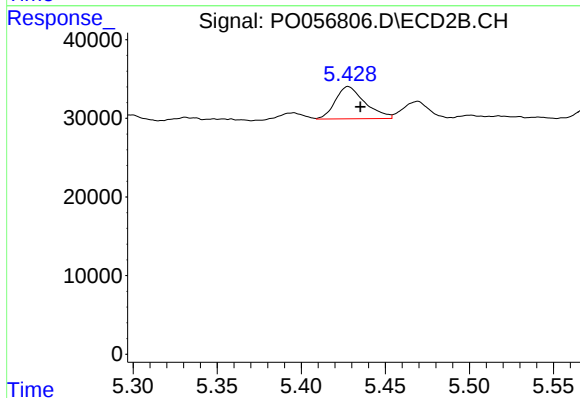
R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 23549
Conc: 24.20 ng/ml



#20 AR-1242-5

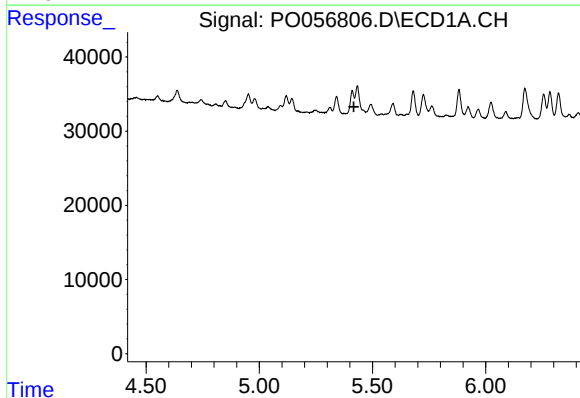
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

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



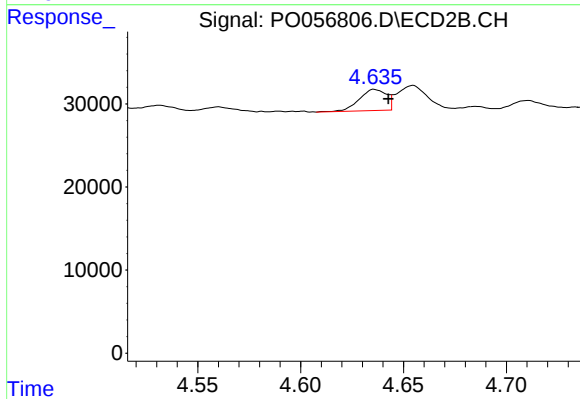
#20 AR-1242-5

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 50294
Conc: 42.54 ng/ml



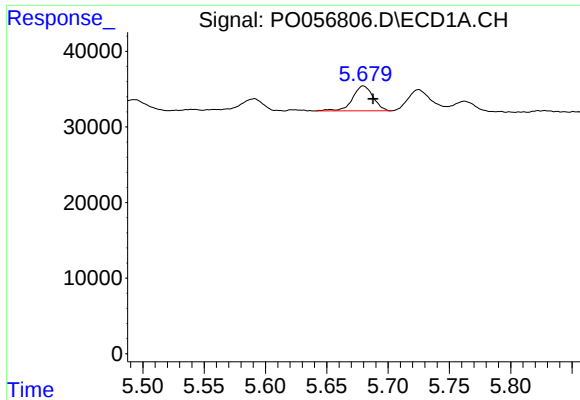
#21 AR-1248-1

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



#21 AR-1248-1

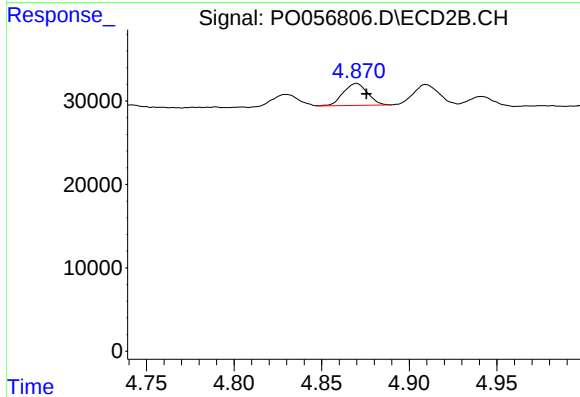
R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 23439
Conc: 25.03 ng/ml



#22 AR-1248-2

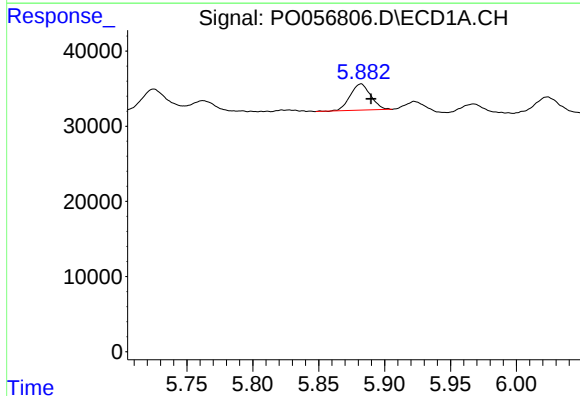
R.T.: 5.680 min
Delta R.T.: -0.008 min
Response: 38249
Conc: 20.53 ng/ml

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



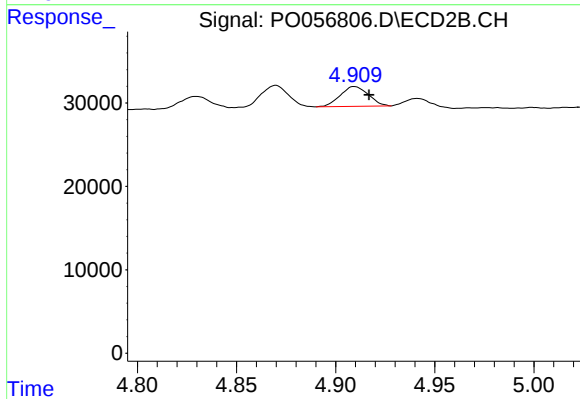
#22 AR-1248-2

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 25668
Conc: 20.20 ng/ml



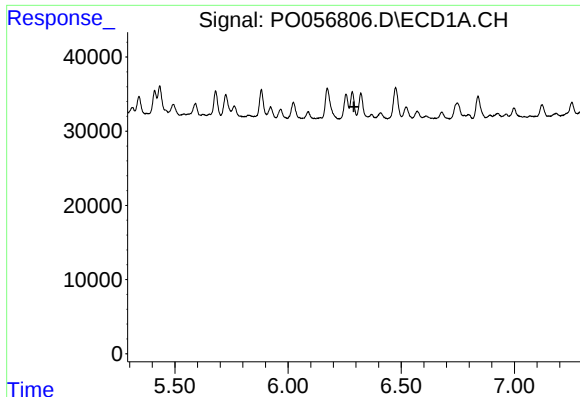
#23 AR-1248-3

R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 37676
Conc: 18.37 ng/ml



#23 AR-1248-3

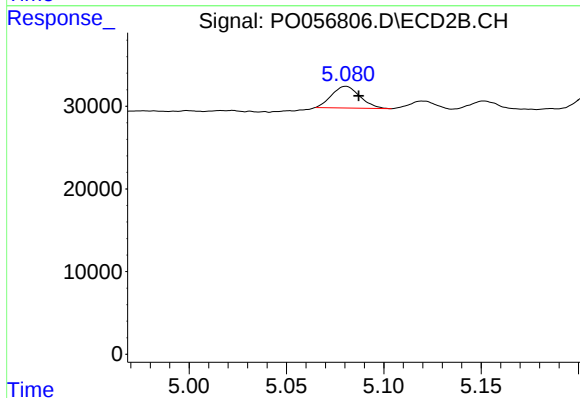
R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 23549
Conc: 18.03 ng/ml



#24 AR-1248-4

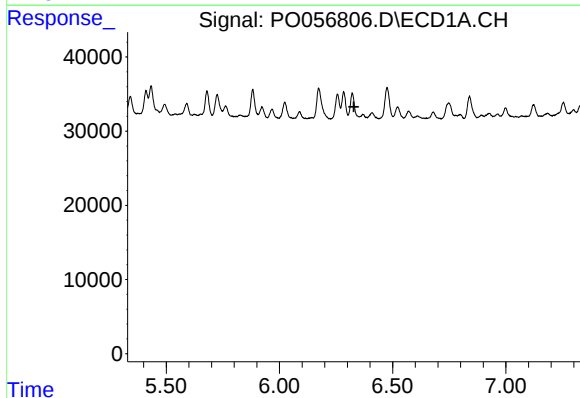
R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.

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



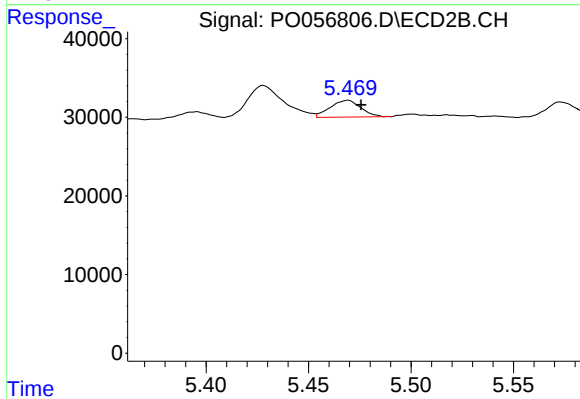
#24 AR-1248-4

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 26557
Conc: 16.77 ng/ml



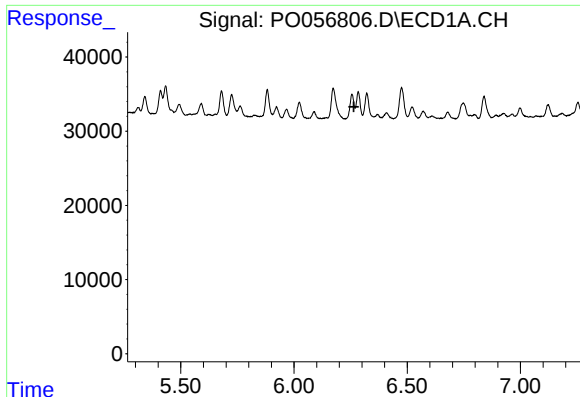
#25 AR-1248-5

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



#25 AR-1248-5

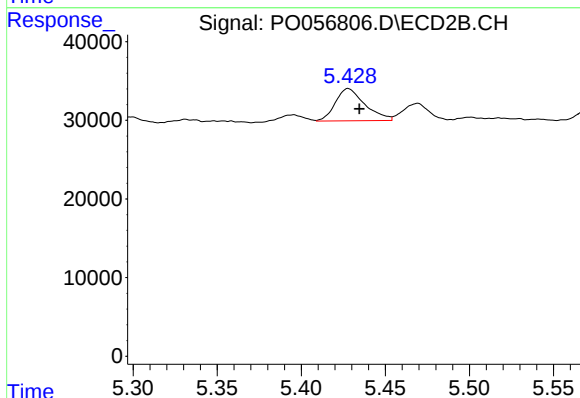
R.T.: 5.469 min
Delta R.T.: -0.006 min
Response: 22147
Conc: 13.38 ng/ml



#26 AR-1254-1

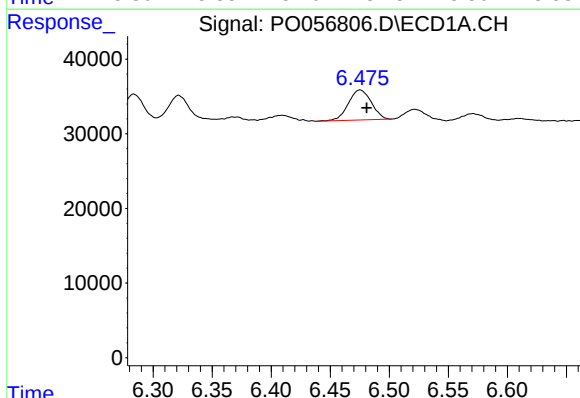
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

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



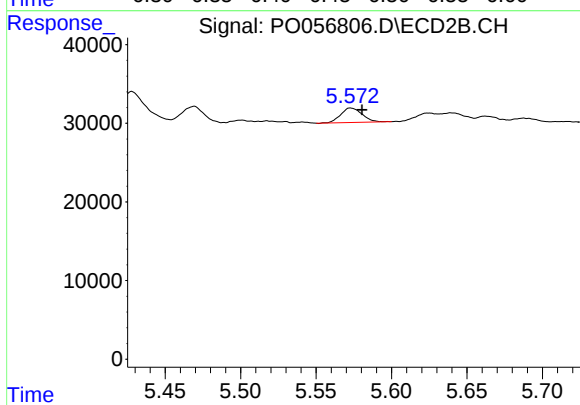
#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 50294
Conc: 19.02 ng/ml



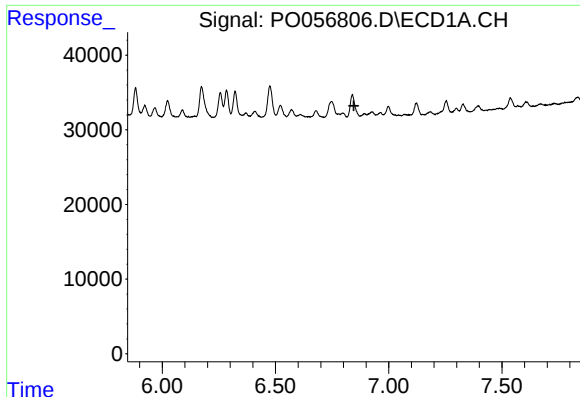
#27 AR-1254-2

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 54458
Conc: 14.02 ng/ml



#27 AR-1254-2

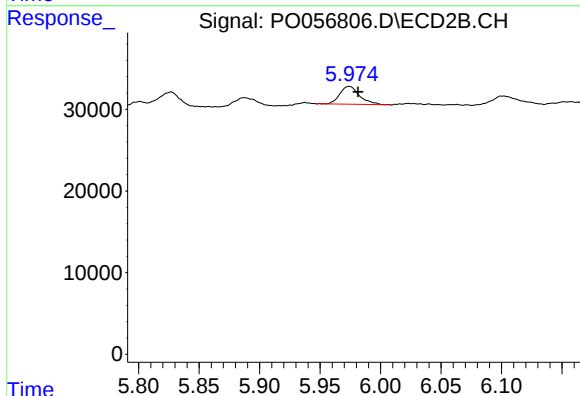
R.T.: 5.573 min
Delta R.T.: -0.008 min
Response: 18156
Conc: 8.42 ng/ml



#28 AR-1254-3

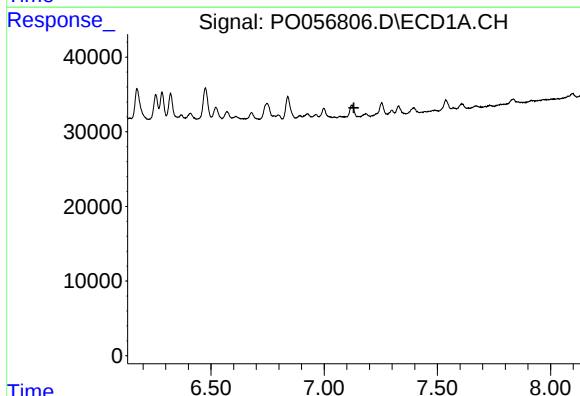
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

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



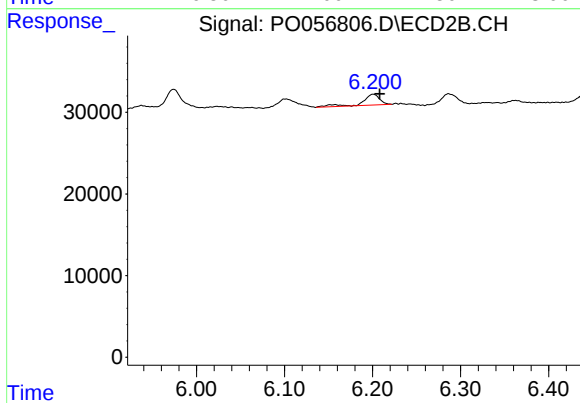
#28 AR-1254-3

R.T.: 5.974 min
Delta R.T.: -0.007 min
Response: 25050
Conc: 6.84 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.: 6.201 min
Delta R.T.: -0.008 min
Response: 17930
Conc: 8.16 ng/ml