

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062118\
 Data File : P0046040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 20:02
 Operator : SM/UA
 Sample : J3245-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-061918-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:24:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 2018
 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...	4.384	3.613	7883937	4602328	16.487	18.307
2) SA Decachlor...	10.056	8.589	4886914	1551664	11.659	9.908
Target Compounds						
4) L1 AR-1016-2	0.000	4.986	0	770576	N.D.	153.190 #
5) L1 AR-1016-3	0.000	4.986	0	770576	N.D.	125.435 #
6) L1 AR-1016-4	0.000	5.087	0	629729	N.D.	95.200 #
7) L1 AR-1016-5	0.000	5.499	0	488858	N.D.	76.030 #
12) L3 AR-1232-2	5.479	4.699	899002	116515	114.490	27.585 #
13) L3 AR-1232-3	0.000	4.699	0	116515	N.D.	18.660 #
14) L3 AR-1232-4	0.000	4.699	0	116515	N.D.	25.625 #
17) L4 AR-1242-2	0.000	4.699	0	116515	N.D.	12.324 #
19) L4 AR-1242-4	0.000	4.986	0	770576	N.D.	158.180 #
20) L4 AR-1242-5	0.000	5.087	0	629729	N.D.	123.563 #
21) L5 AR-1248-1	0.000	5.087	0	629729	N.D.	75.489 #
22) L5 AR-1248-2	0.000	5.238	0	715797	N.D.	93.507 #
23) L5 AR-1248-3	0.000	5.499	0	488858	N.D.	42.625 #
24) L5 AR-1248-4	0.000	5.545	0	381402	N.D.	45.090 #
25) L5 AR-1248-5	6.675	6.033	1923039	932773	159.826	166.222
26) L6 AR-1254-1	6.675	5.499	1923039	488858	64.608	38.167 #
27) L6 AR-1254-2	0.000	5.637	0	169192	N.D.	15.324 #
28) L6 AR-1254-3	0.000	6.033	0	932773	N.D.	52.176 #
29) L6 AR-1254-4	0.000	6.258	0	282691	N.D.	25.463 #
31) L7 AR-1260-1	0.000	6.175	0	430843	N.D.	35.528 #
32) L7 AR-1260-2	0.000	6.348	0	198566	N.D.	13.462 #
36) L8 AR-1262-1	0.000	6.348	0	198566	N.D.	15.783 #

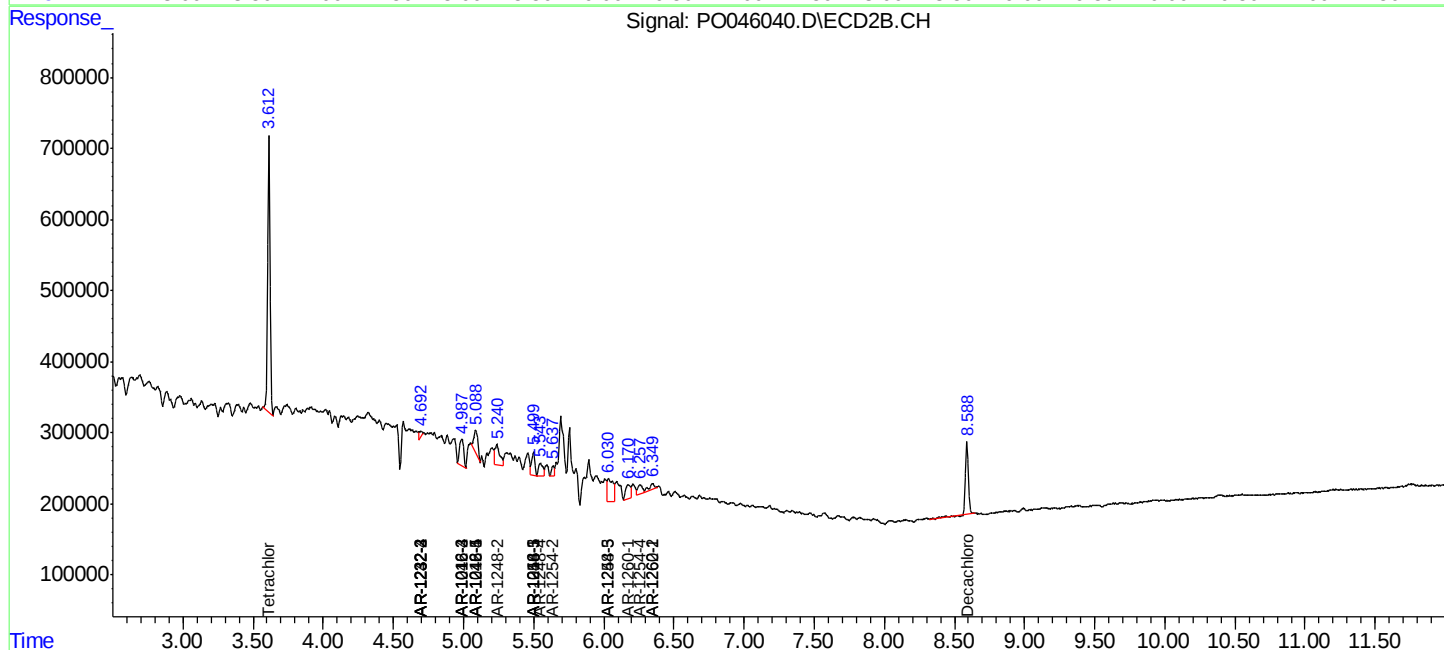
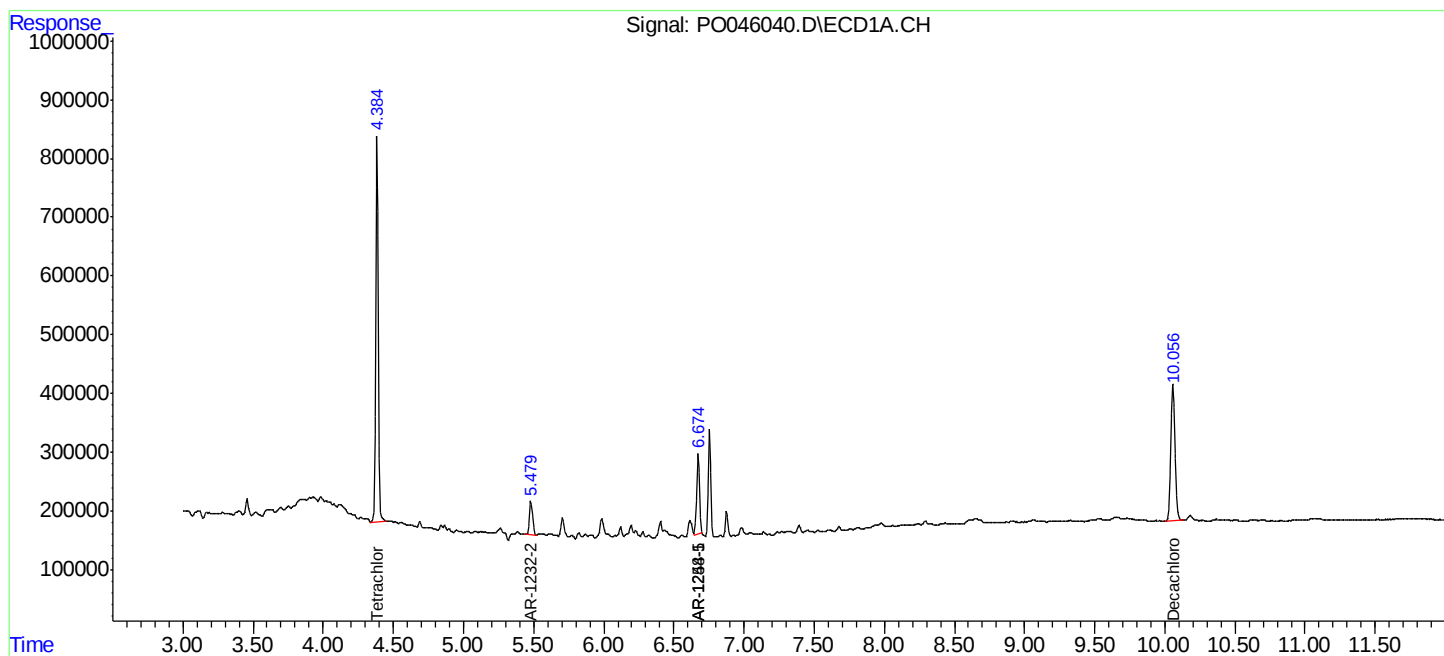
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

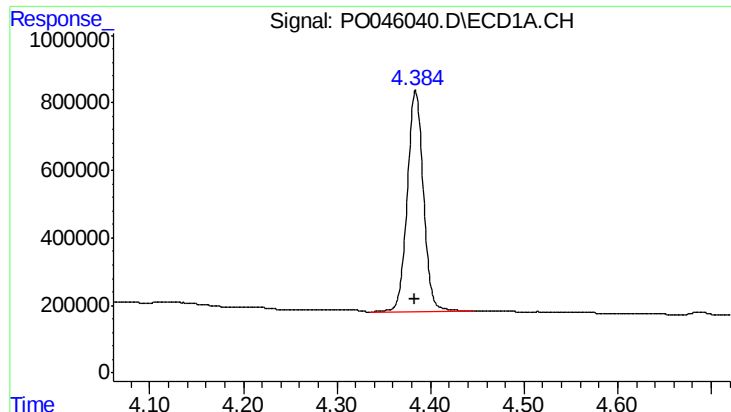
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062118\
Data File : PO046040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 20:02
Operator : SM/UA
Sample : J3245-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:24:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
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

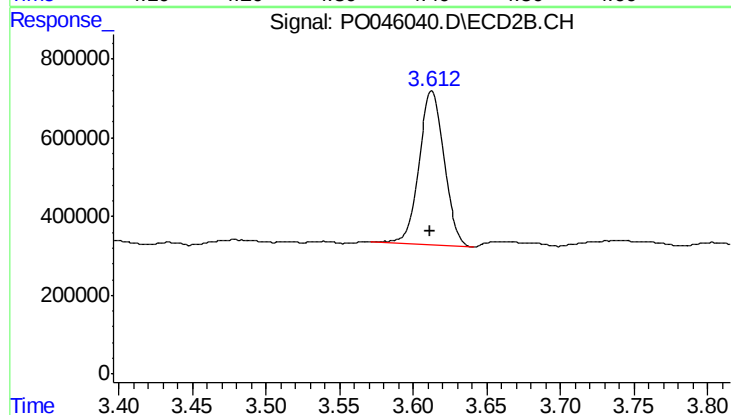




#1 Tetrachloro-m-xylene

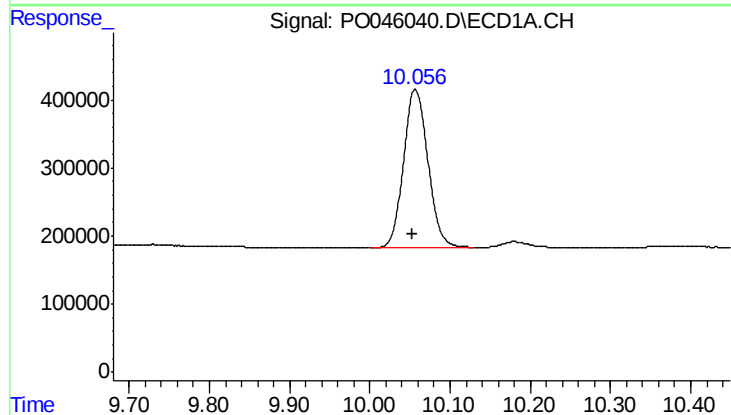
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 7883937
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



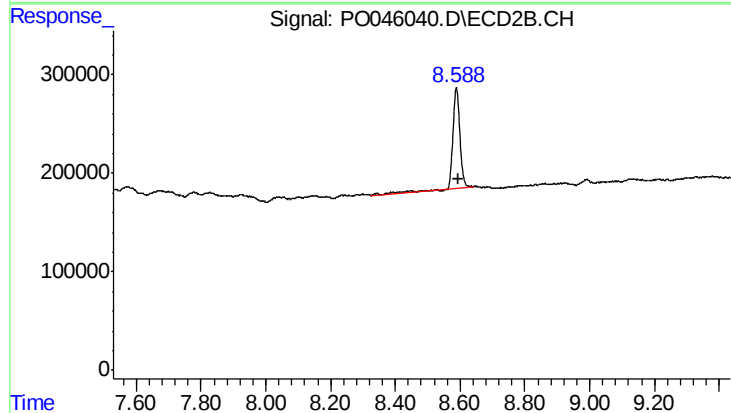
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: 0.000 min
Response: 4602328
Conc: 18.31 ng/ml



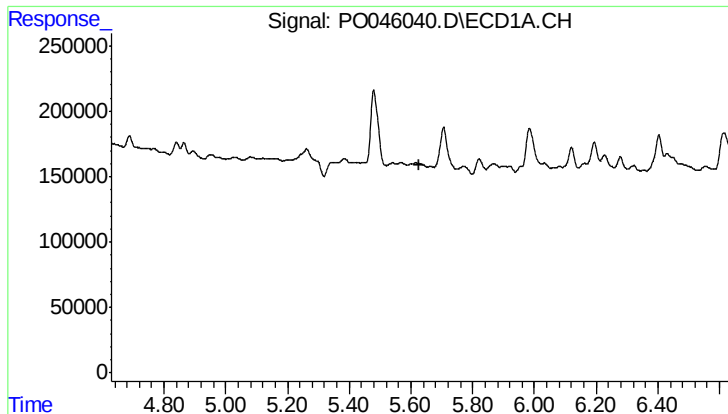
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 4886914
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

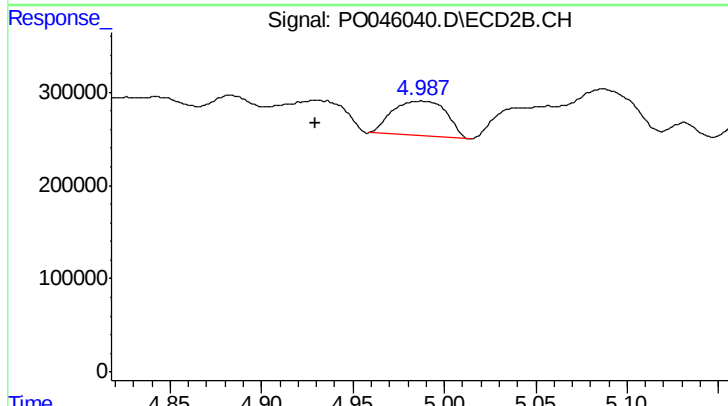
R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 1551664
Conc: 9.91 ng/ml



#4 AR-1016-2

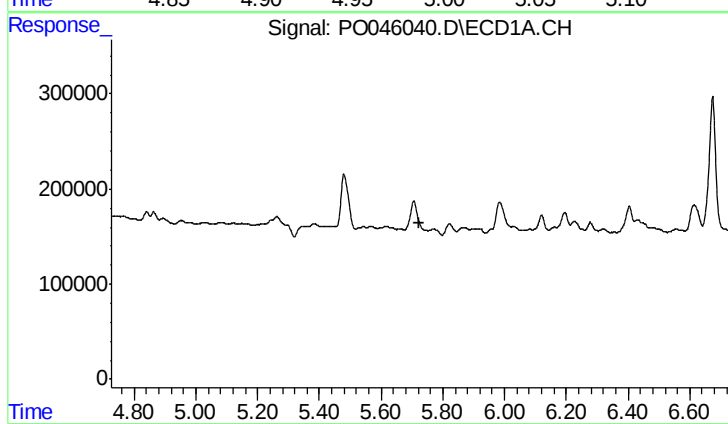
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



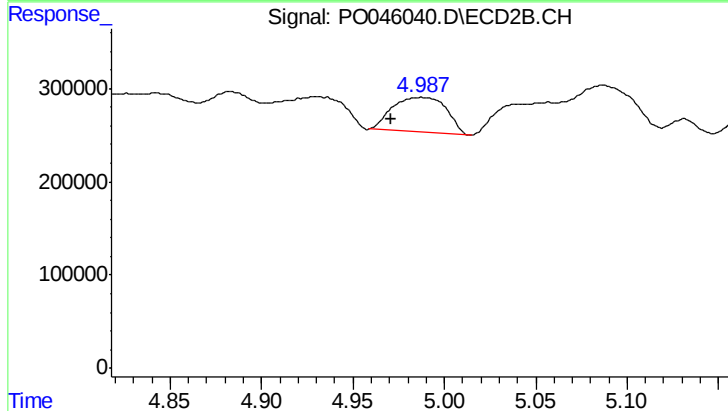
#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: 0.057 min
Response: 770576
Conc: 153.19 ng/ml



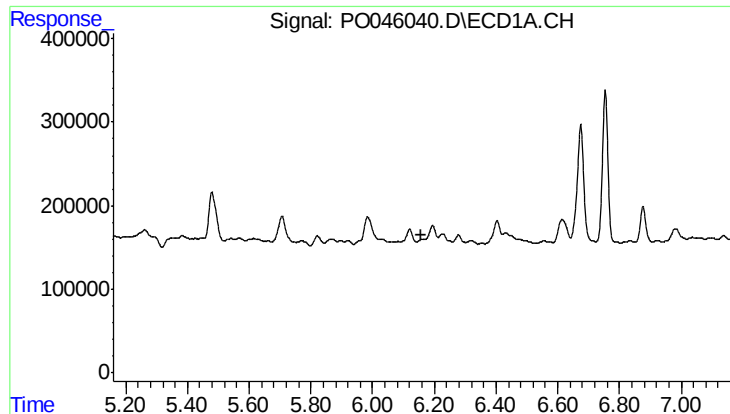
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.



#5 AR-1016-3

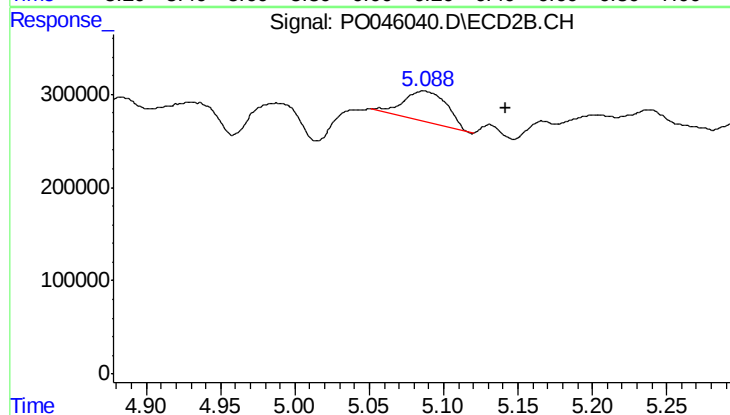
R.T.: 4.986 min
Delta R.T.: 0.015 min
Response: 770576
Conc: 125.43 ng/ml



#6 AR-1016-4

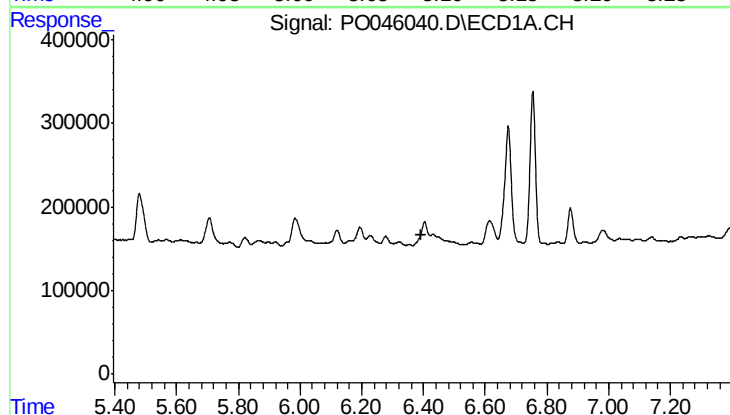
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



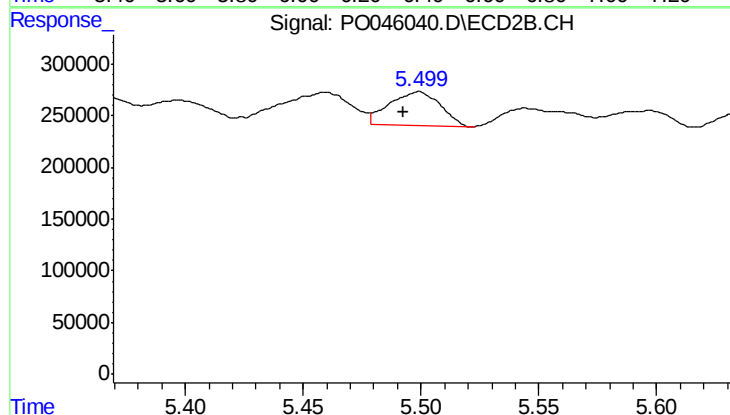
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.056 min
Response: 629729
Conc: 95.20 ng/ml



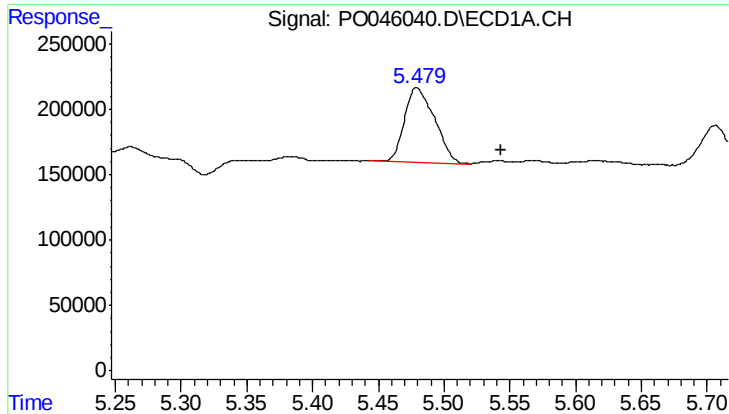
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



#7 AR-1016-5

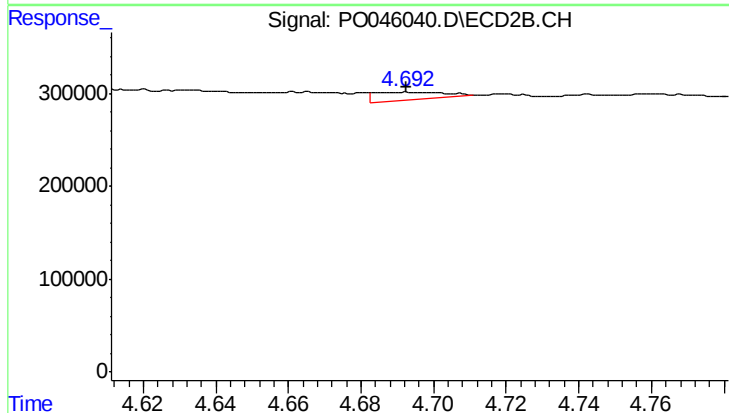
R.T.: 5.499 min
Delta R.T.: 0.006 min
Response: 488858
Conc: 76.03 ng/ml



#12 AR-1232-2

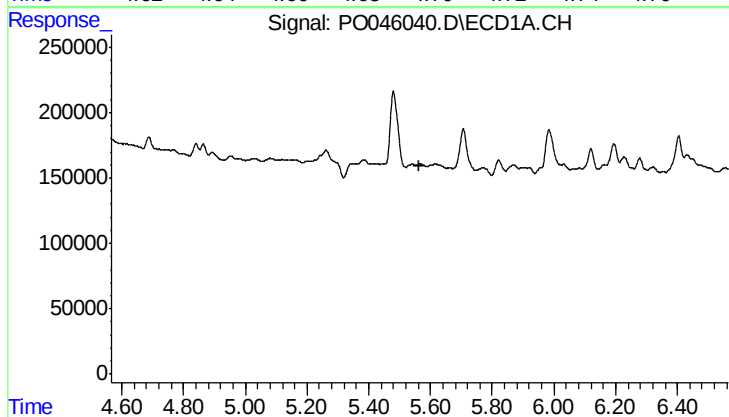
R.T.: 5.479 min
Delta R.T.: -0.064 min
Response: 899002
Conc: 114.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



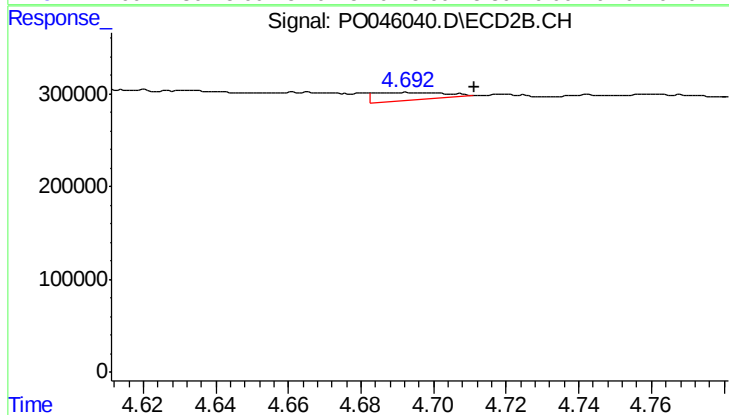
#12 AR-1232-2

R.T.: 4.699 min
Delta R.T.: 0.007 min
Response: 116515
Conc: 27.58 ng/ml



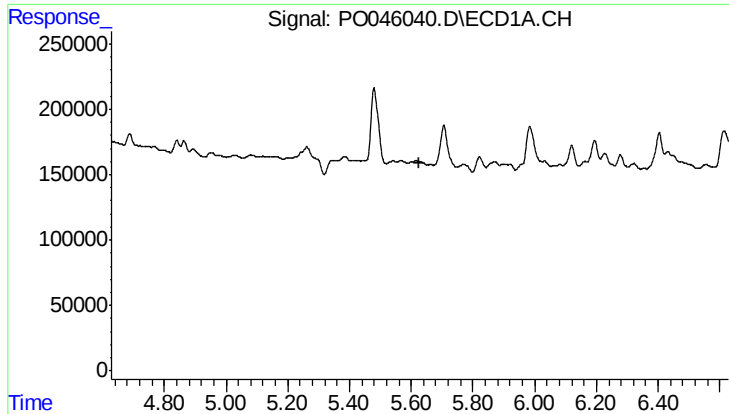
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#13 AR-1232-3

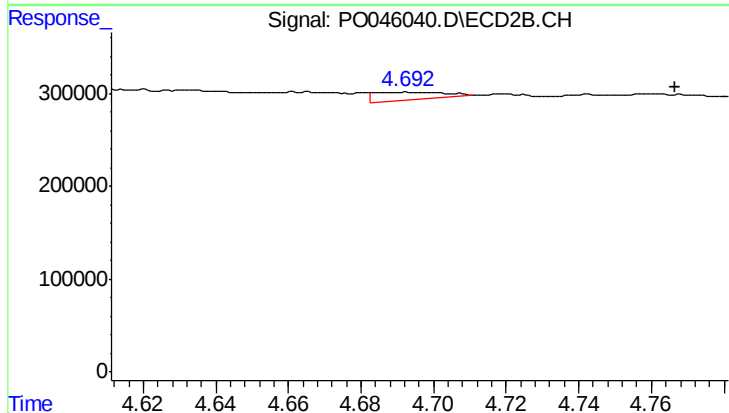
R.T.: 4.699 min
Delta R.T.: -0.012 min
Response: 116515
Conc: 18.66 ng/ml



#14 AR-1232-4

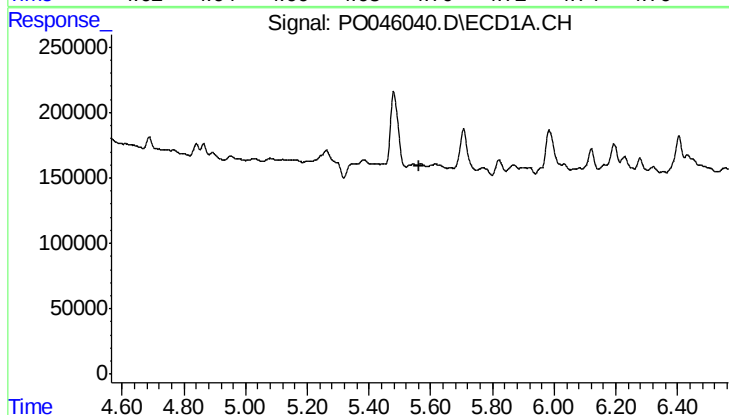
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



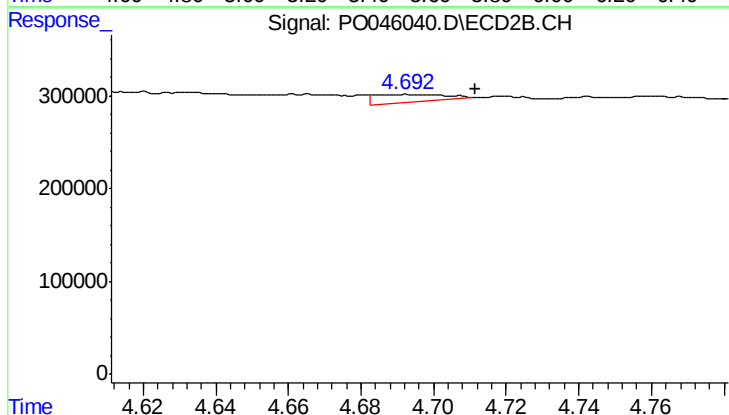
#14 AR-1232-4

R.T.: 4.699 min
Delta R.T.: -0.067 min
Response: 116515
Conc: 25.63 ng/ml



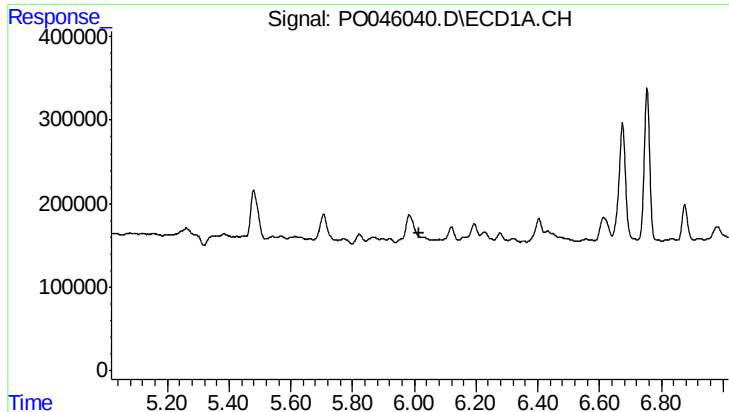
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.565 min
Response: 0
Conc: N.D.



#17 AR-1242-2

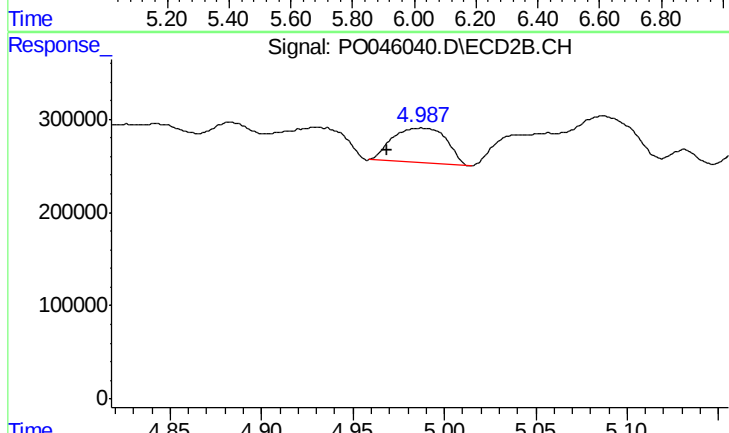
R.T.: 4.699 min
Delta R.T.: -0.012 min
Response: 116515
Conc: 12.32 ng/ml



#19 AR-1242-4

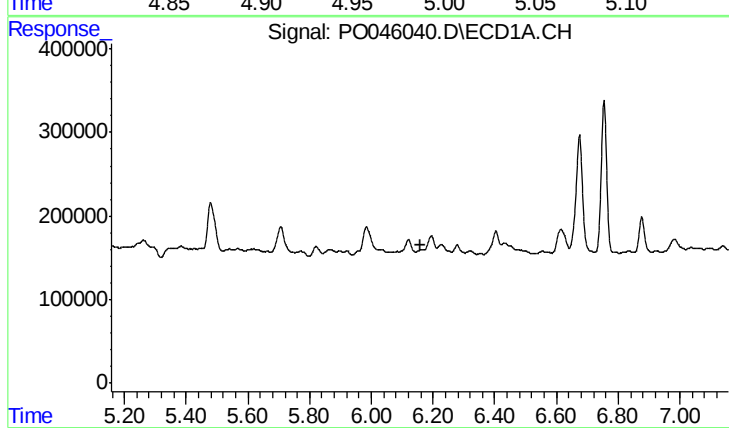
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



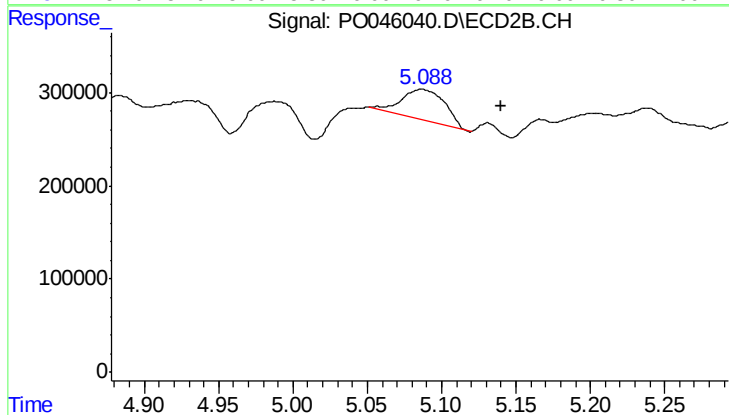
#19 AR-1242-4

R.T.: 4.986 min
Delta R.T.: 0.017 min
Response: 770576
Conc: 158.18 ng/ml



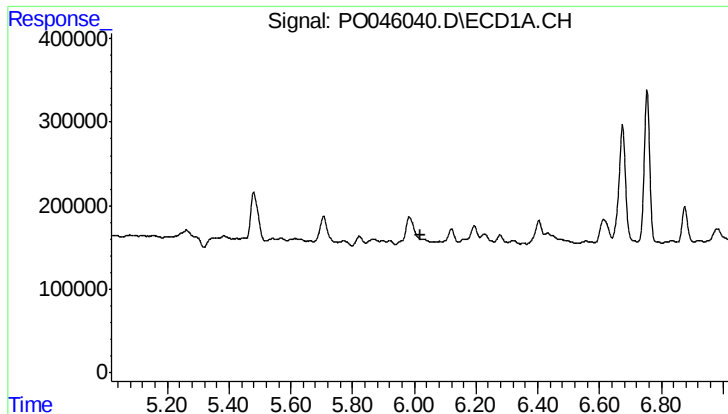
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

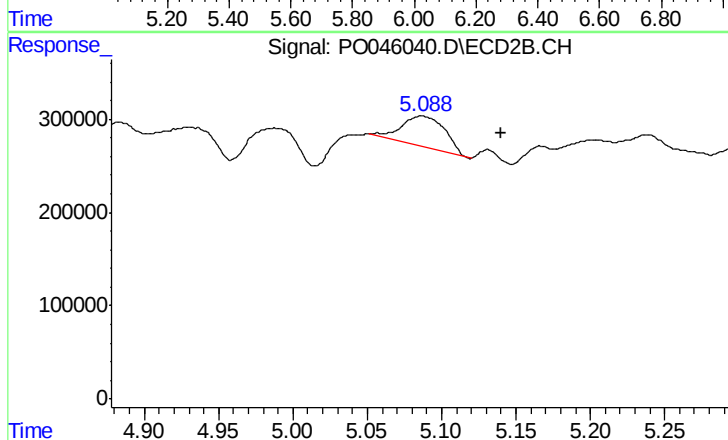
R.T.: 5.087 min
Delta R.T.: -0.054 min
Response: 629729
Conc: 123.56 ng/ml



#21 AR-1248-1

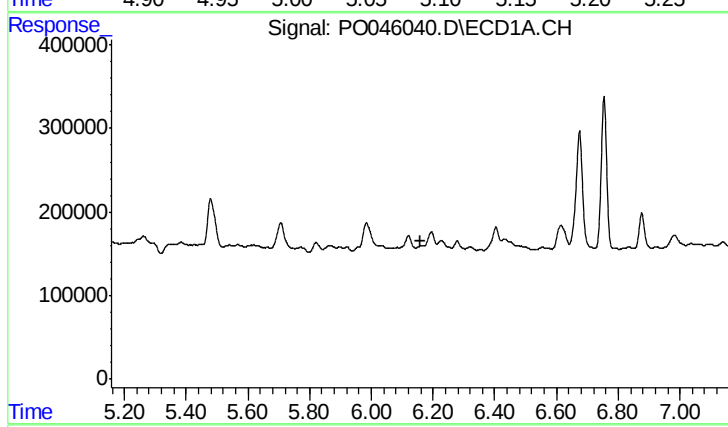
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



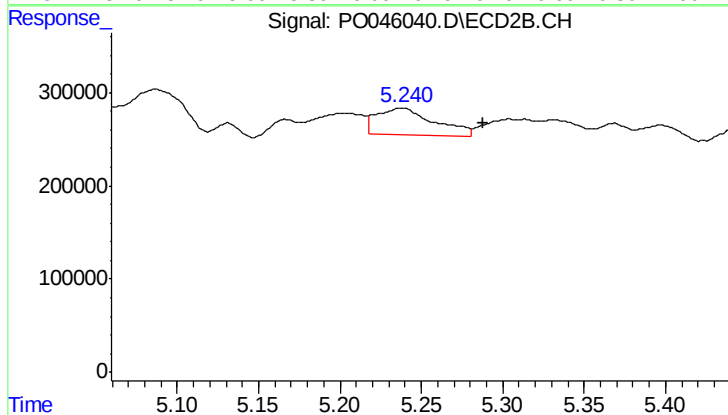
#21 AR-1248-1

R.T.: 5.087 min
Delta R.T.: -0.054 min
Response: 629729
Conc: 75.49 ng/ml



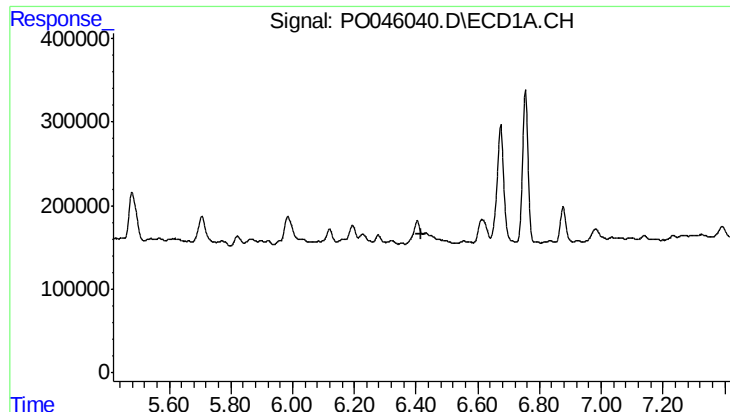
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

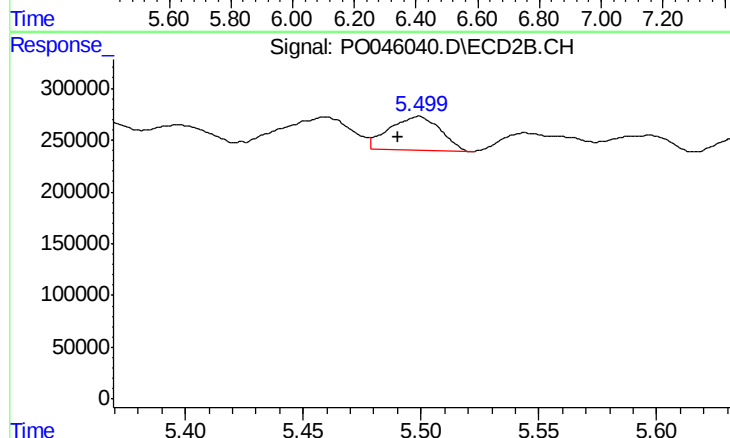
R.T.: 5.238 min
Delta R.T.: -0.050 min
Response: 715797
Conc: 93.51 ng/ml



#23 AR-1248-3

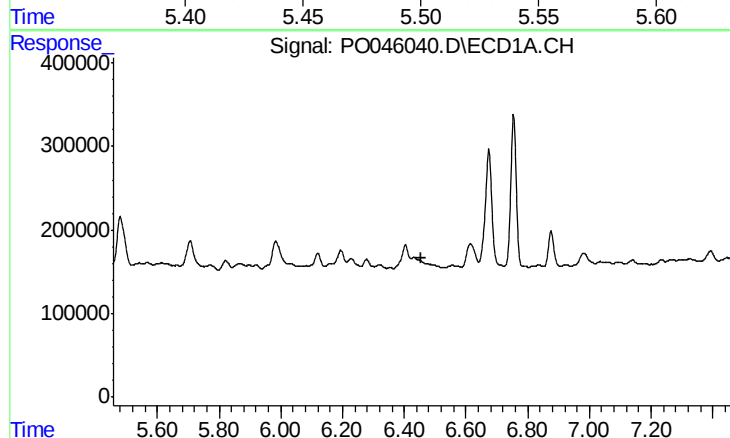
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



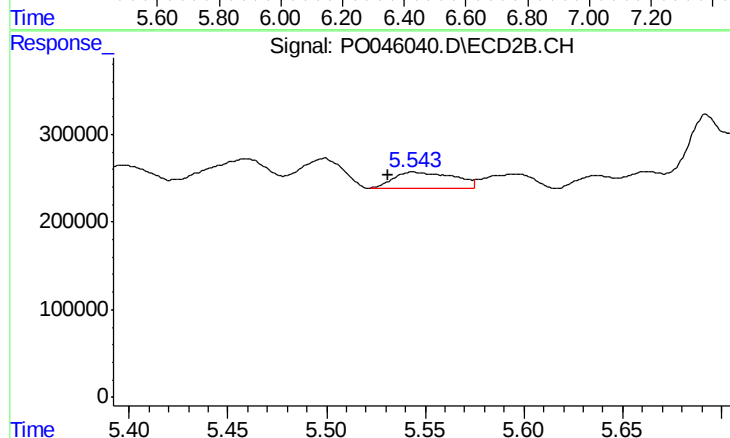
#23 AR-1248-3

R.T.: 5.499 min
Delta R.T.: 0.008 min
Response: 488858
Conc: 42.62 ng/ml



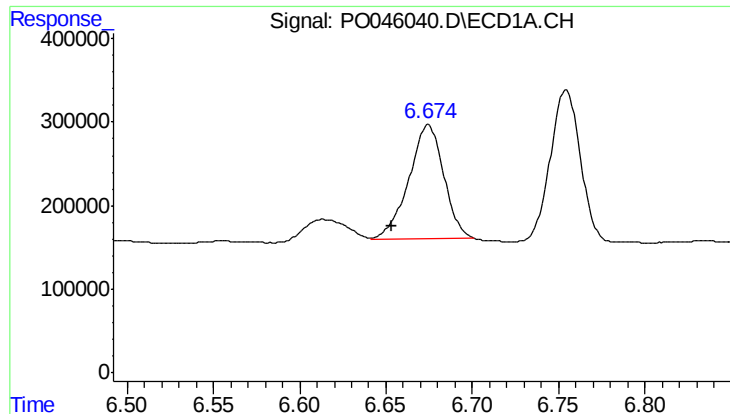
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#24 AR-1248-4

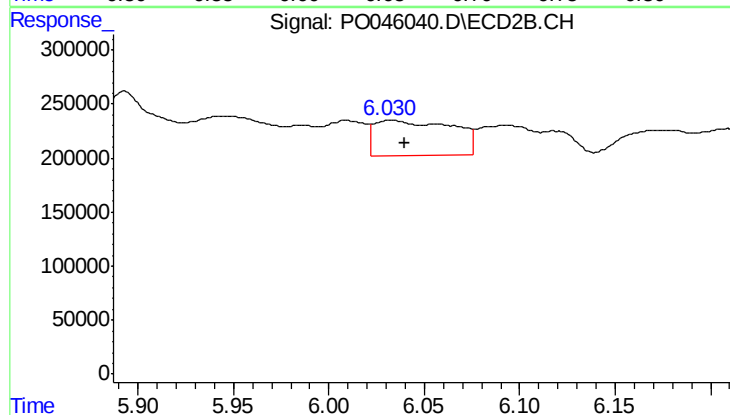
R.T.: 5.545 min
Delta R.T.: 0.013 min
Response: 381402
Conc: 45.09 ng/ml



#25 AR-1248-5

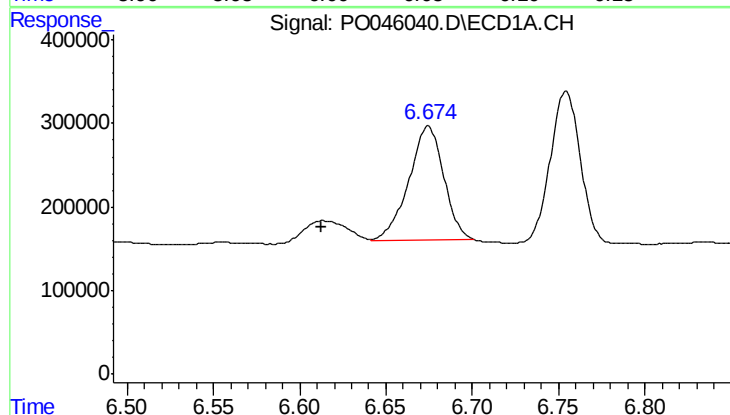
R.T.: 6.675 min
Delta R.T.: 0.021 min
Response: 1923039
Conc: 159.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



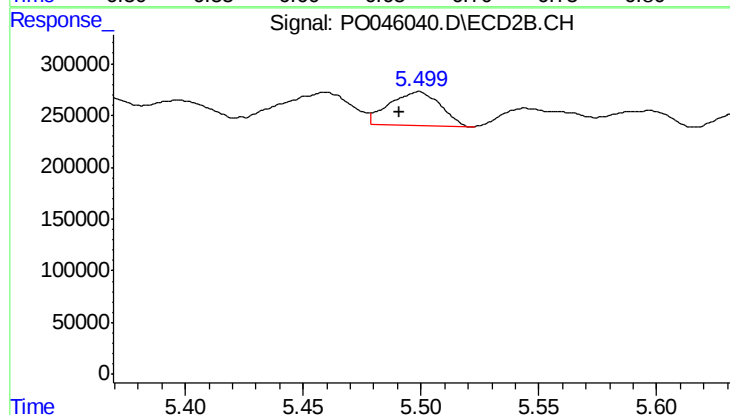
#25 AR-1248-5

R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 932773
Conc: 166.22 ng/ml



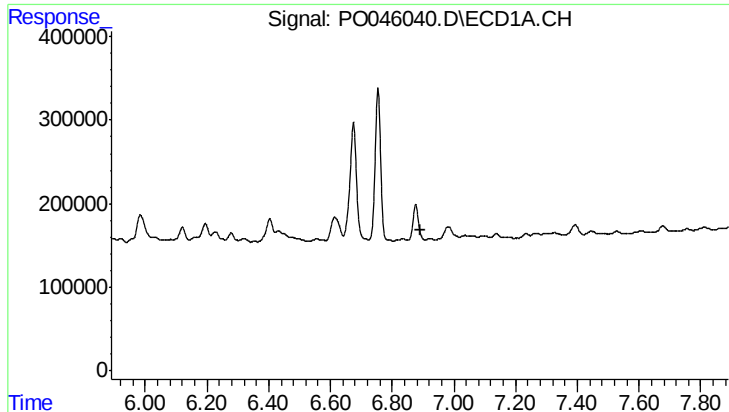
#26 AR-1254-1

R.T.: 6.675 min
Delta R.T.: 0.062 min
Response: 1923039
Conc: 64.61 ng/ml



#26 AR-1254-1

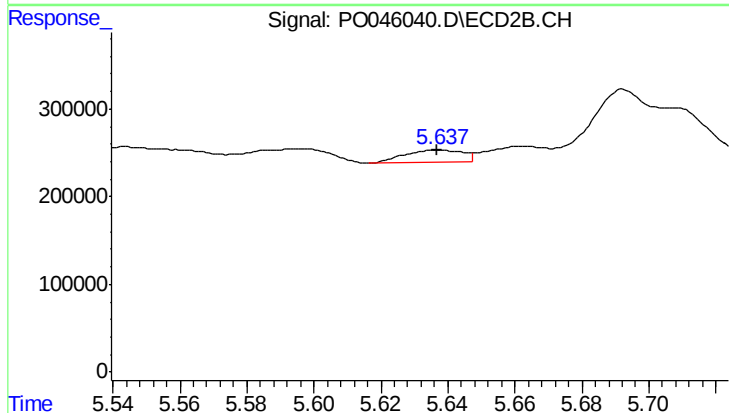
R.T.: 5.499 min
Delta R.T.: 0.008 min
Response: 488858
Conc: 38.17 ng/ml



#27 AR-1254-2

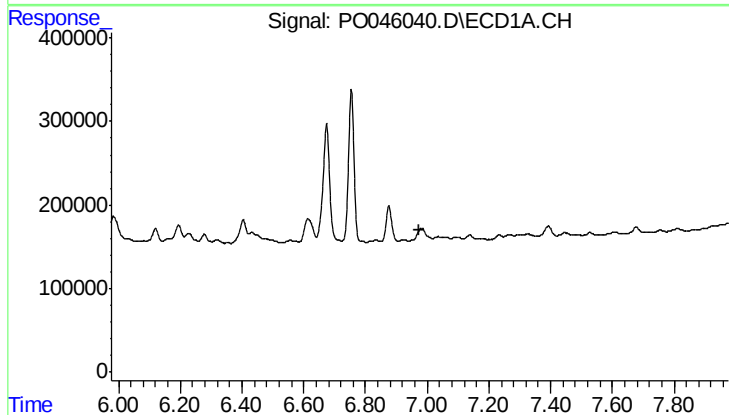
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



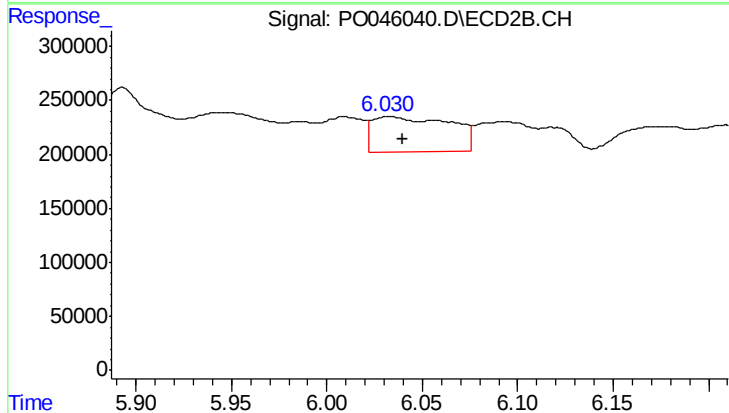
#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 169192
Conc: 15.32 ng/ml



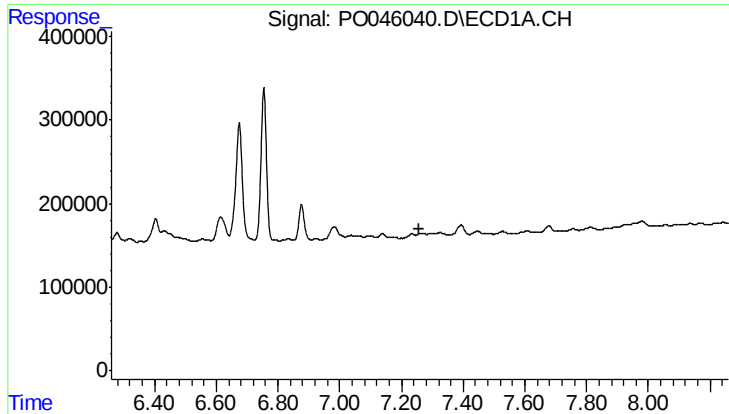
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

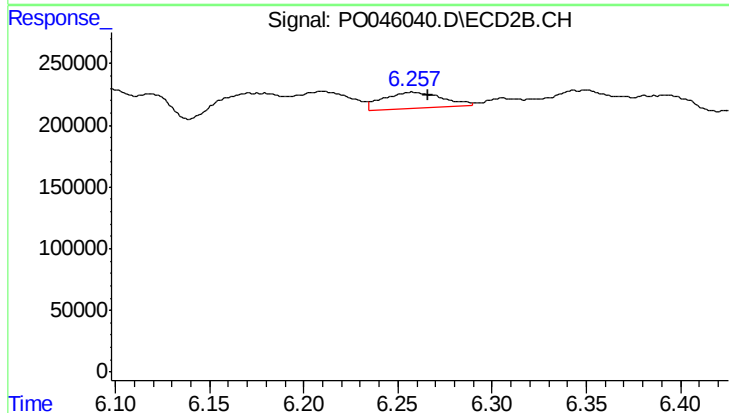
R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 932773
Conc: 52.18 ng/ml



#29 AR-1254-4

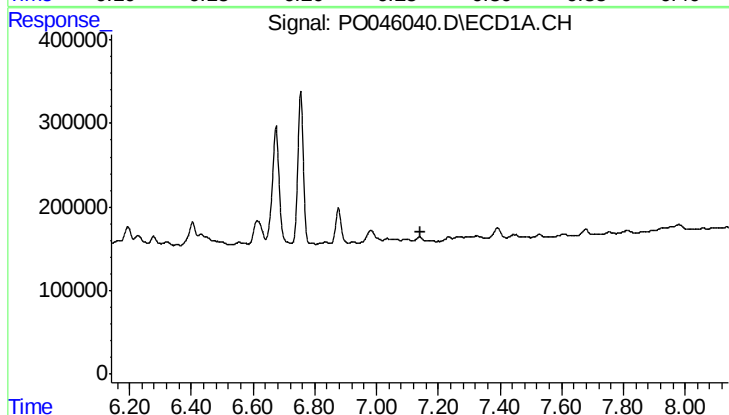
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



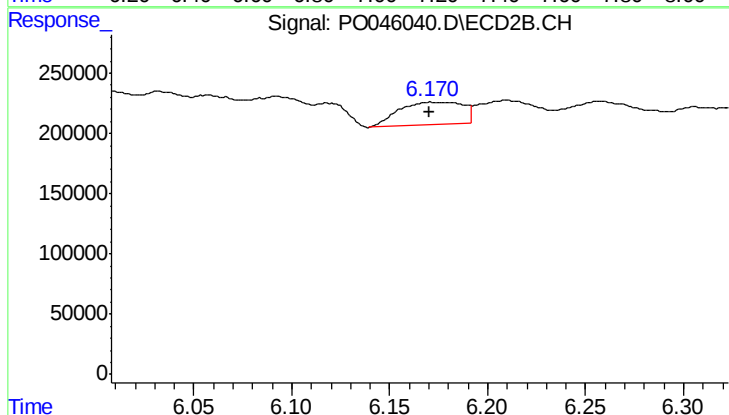
#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: -0.008 min
Response: 282691
Conc: 25.46 ng/ml



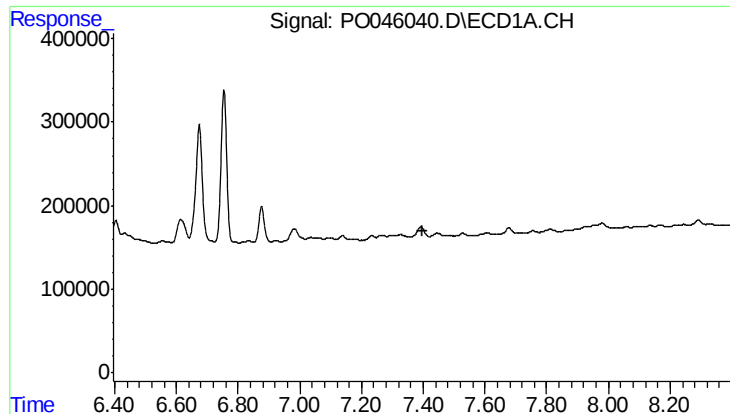
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

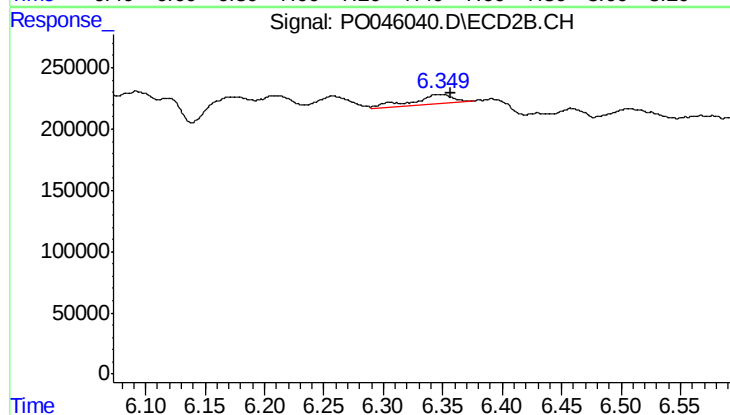
R.T.: 6.175 min
Delta R.T.: 0.004 min
Response: 430843
Conc: 35.53 ng/ml



#32 AR-1260-2

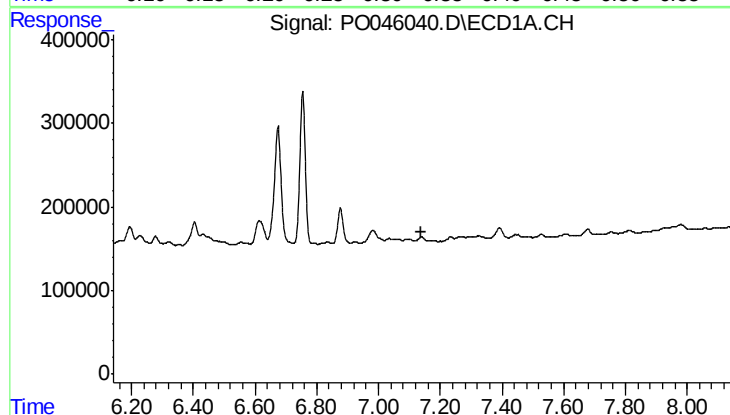
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-061918-B



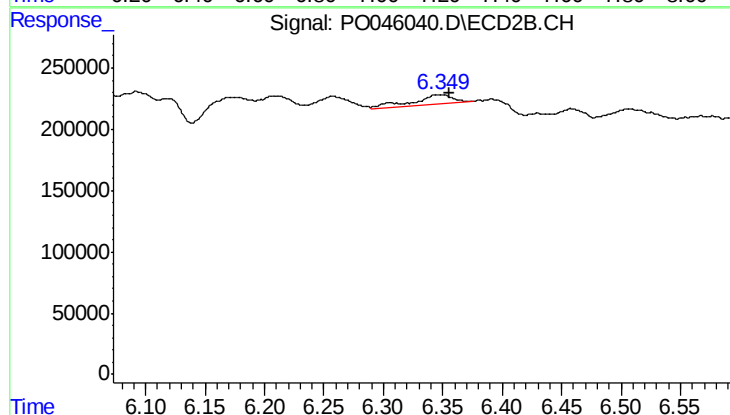
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.009 min
Response: 198566
Conc: 13.46 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 198566
Conc: 15.78 ng/ml