

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 10:38
 Operator : SM/UA
 Sample : J1881-16RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 22001-38-66-67-112-128-131RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 11:13:23 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.082	3.334	3774967	4641646	15.239	12.561
2) SA Decachlor...	9.446	8.108	2642145	3724228	10.454	9.658
Target Compounds						
4) L1 AR-1016-2	0.000	4.587	0	269019	N.D.	32.831 #
5) L1 AR-1016-3	5.470	4.587	248959	269019	34.457	25.894
7) L1 AR-1016-5	6.058	5.125	347669	598716	48.295	56.641
8) L2 AR-1221-1	4.265	0.000	583593	0	313.768	N.D. #
10) L2 AR-1221-3	4.543	0.000	380029	0	82.125	N.D. #
11) L3 AR-1232-1	4.543	0.000	380029	0	108.442	N.D. #
14) L3 AR-1232-4	0.000	4.587	0	269019	N.D.	86.823 #
15) L3 AR-1232-5	5.470	4.587	248959	269019	118.564	124.430
16) L4 AR-1242-1	4.745	0.000	436337	0	140.745	N.D. #
18) L4 AR-1242-3	5.470	4.587	248959	269019	67.725	51.142
19) L4 AR-1242-4	5.666	0.000	278861	0	74.161	N.D. #
21) L5 AR-1248-1	5.666	0.000	278861	0	38.562	N.D. #
23) L5 AR-1248-3	6.058	5.125	347669	598716	38.020	35.301
26) L6 AR-1254-1	6.247	5.125	254227	598716	18.060	32.370 #
27) L6 AR-1254-2	6.604	0.000	211487	0	24.316	N.D. #
28) L6 AR-1254-3	6.604	0.000	211487	0	13.645	N.D. #

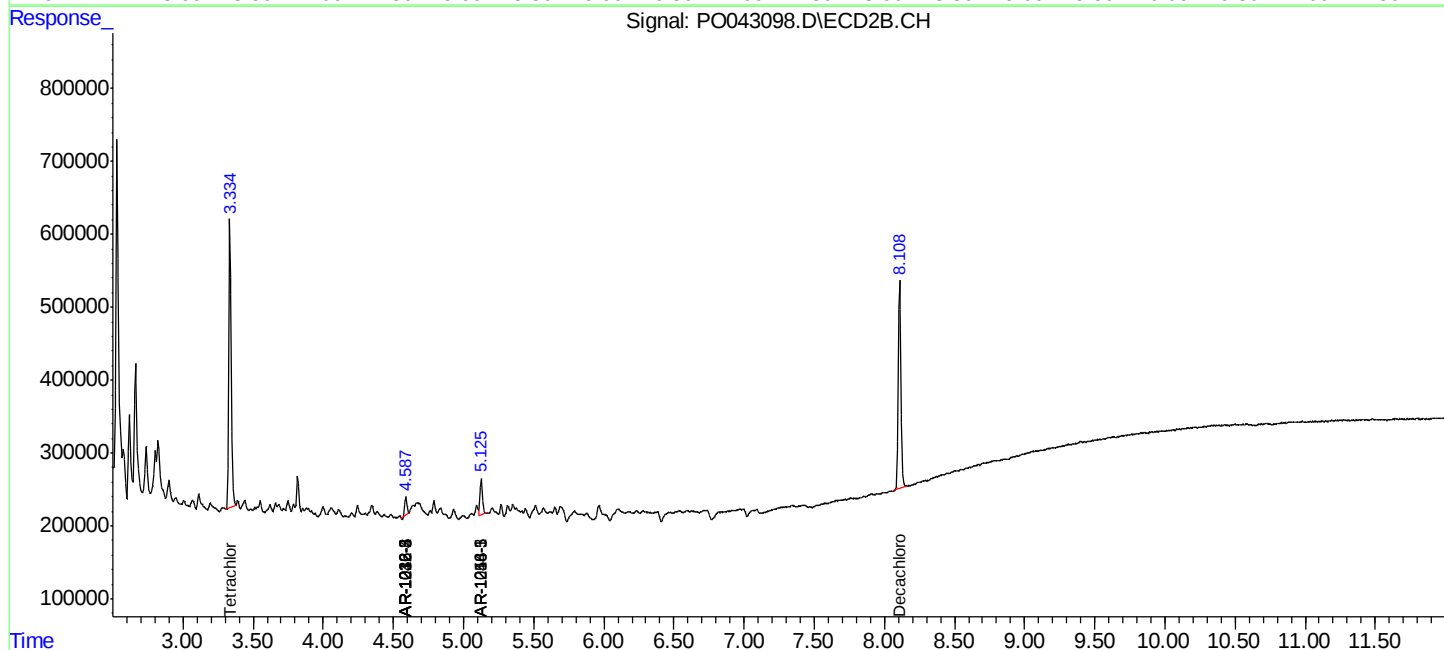
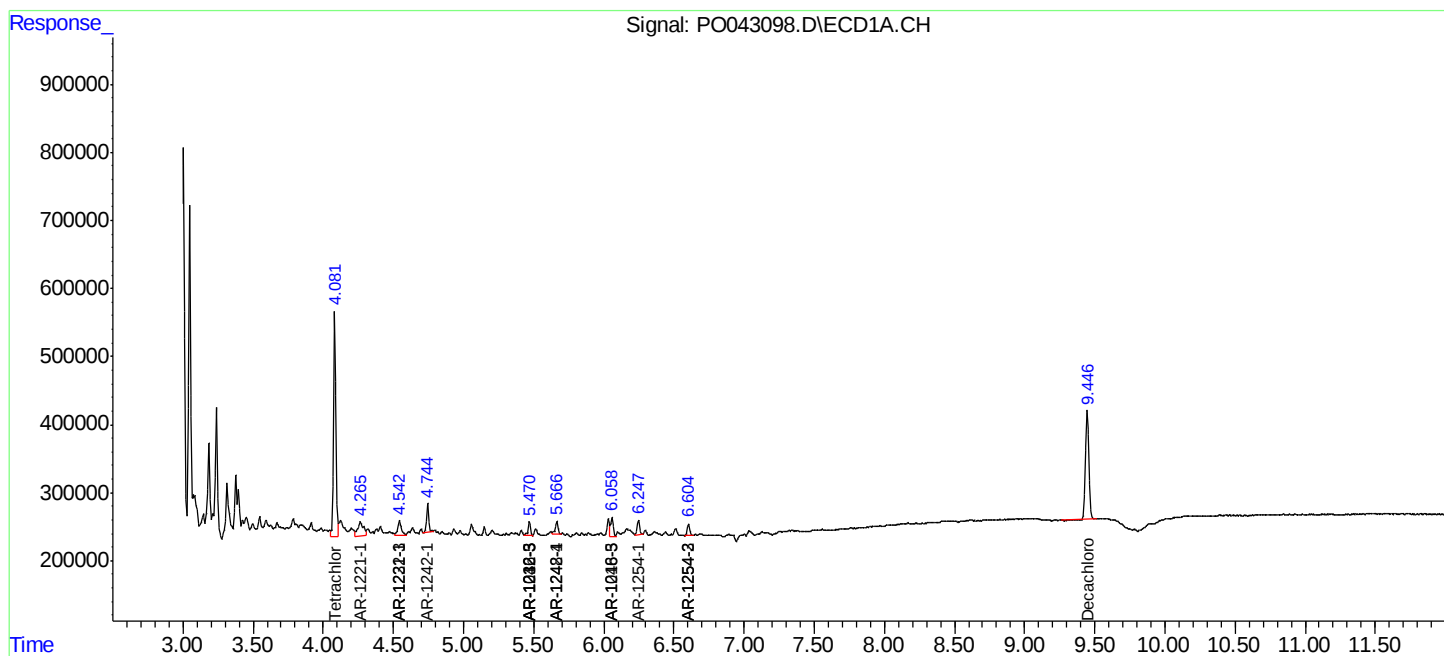
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

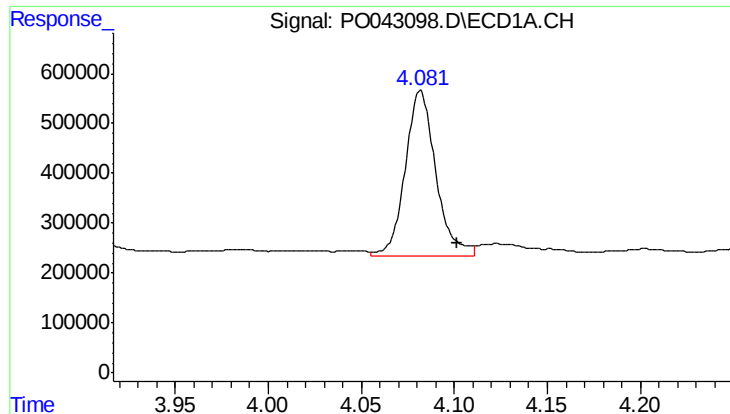
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043098.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 10:38
Operator : SM/UA
Sample : J1881-16RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 11:13:23 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 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

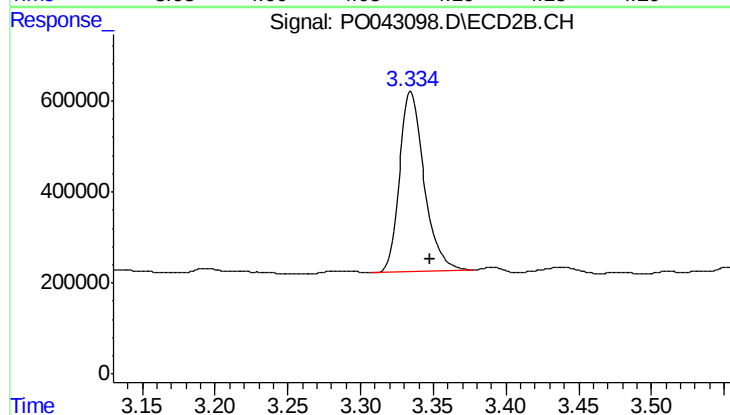




#1 Tetrachloro-m-xylene

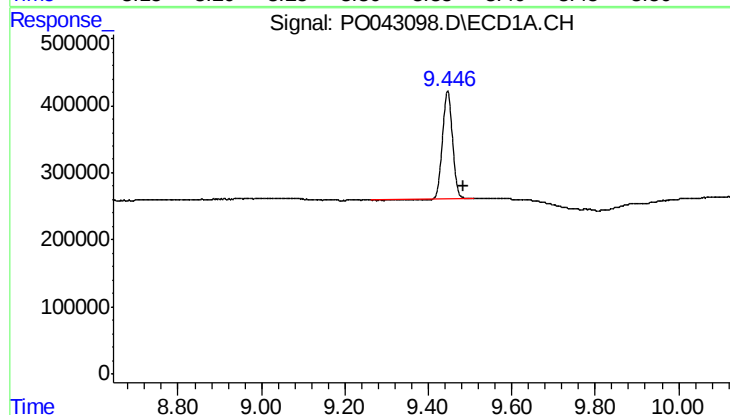
R.T.: 4.082 min
Delta R.T.: -0.019 min
Response: 3774967
Conc: 15.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



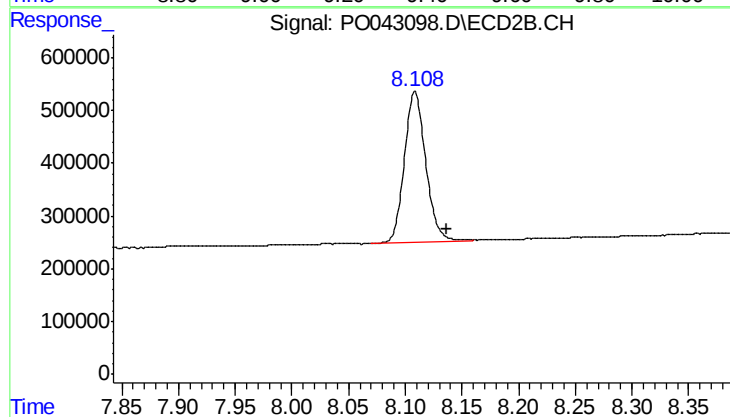
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.013 min
Response: 4641646
Conc: 12.56 ng/ml



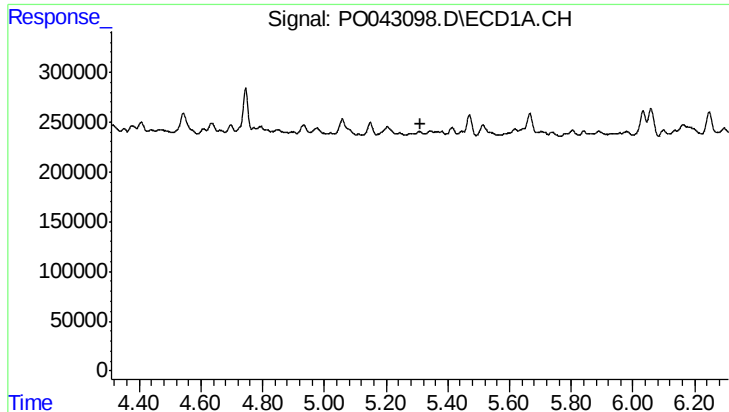
#2 Decachlorobiphenyl

R.T.: 9.446 min
Delta R.T.: -0.038 min
Response: 2642145
Conc: 10.45 ng/ml



#2 Decachlorobiphenyl

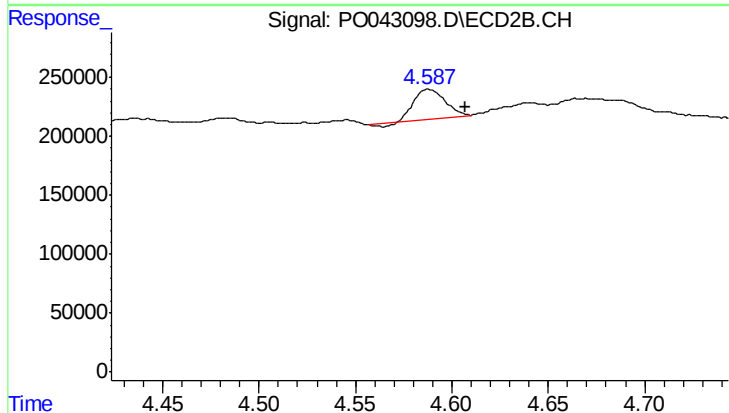
R.T.: 8.108 min
Delta R.T.: -0.028 min
Response: 3724228
Conc: 9.66 ng/ml



#4 AR-1016-2

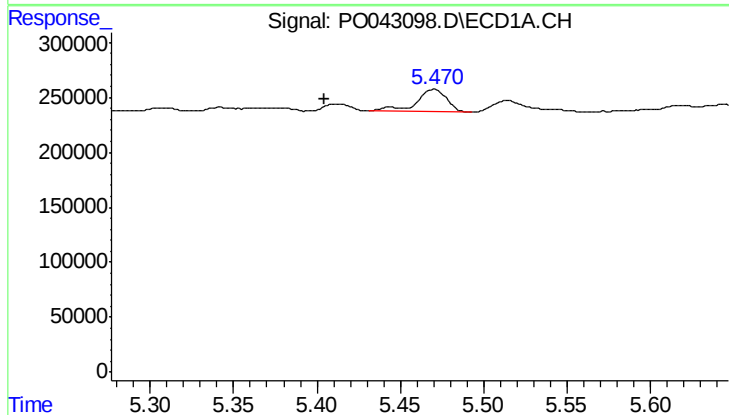
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



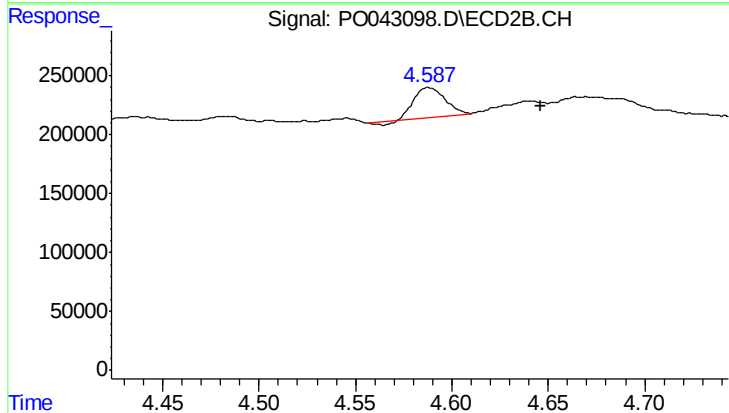
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.020 min
Response: 269019
Conc: 32.83 ng/ml



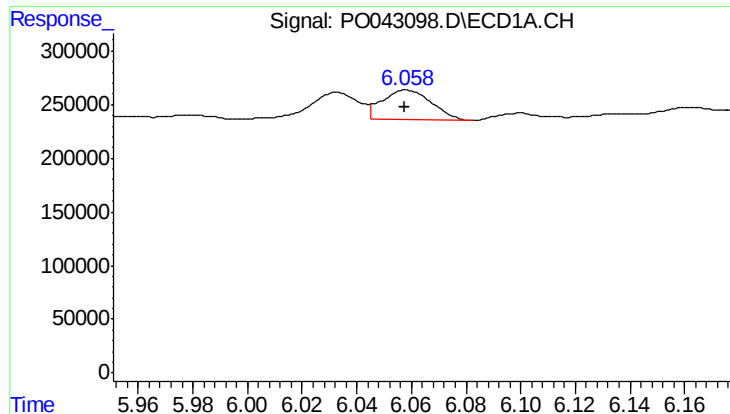
#5 AR-1016-3

R.T.: 5.470 min
Delta R.T.: 0.065 min
Response: 248959
Conc: 34.46 ng/ml



#5 AR-1016-3

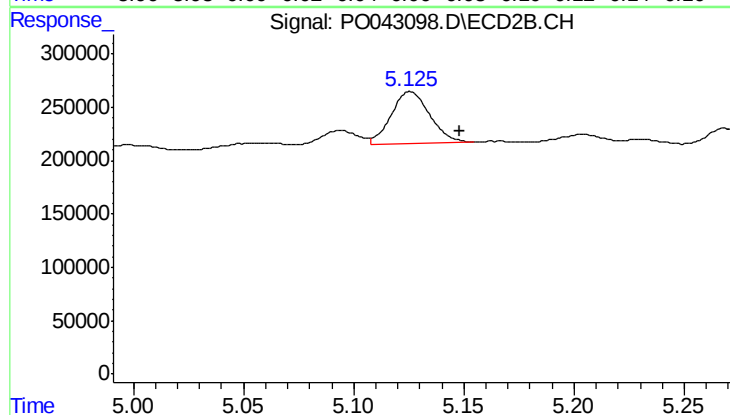
R.T.: 4.587 min
Delta R.T.: -0.058 min
Response: 269019
Conc: 25.89 ng/ml



#7 AR-1016-5

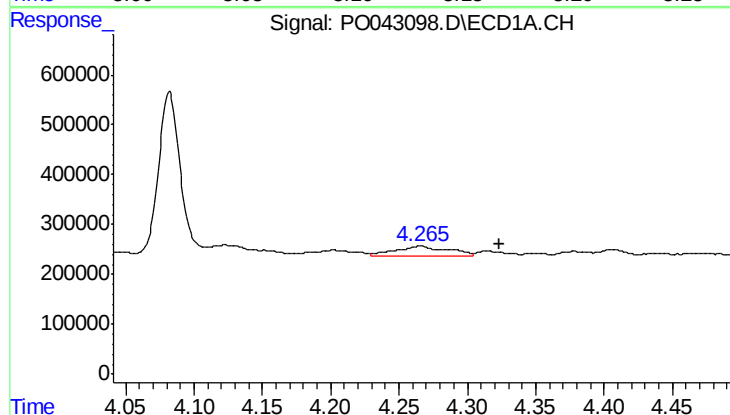
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 347669
Conc: 48.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



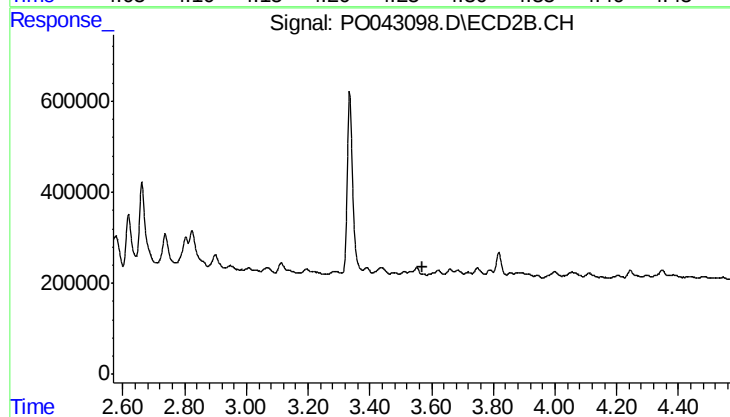
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 598716
Conc: 56.64 ng/ml



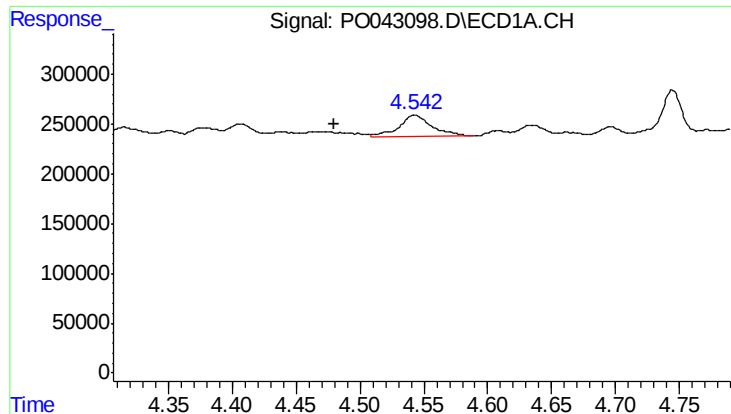
#8 AR-1221-1

R.T.: 4.265 min
Delta R.T.: -0.058 min
Response: 583593
Conc: 313.77 ng/ml



#8 AR-1221-1

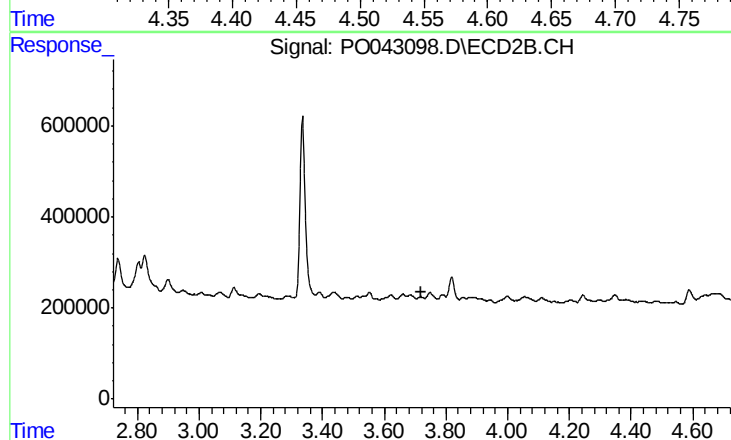
R.T.: 0.000 min
Exp R.T.: 3.569 min
Response: 0
Conc: N.D.



#10 AR-1221-3

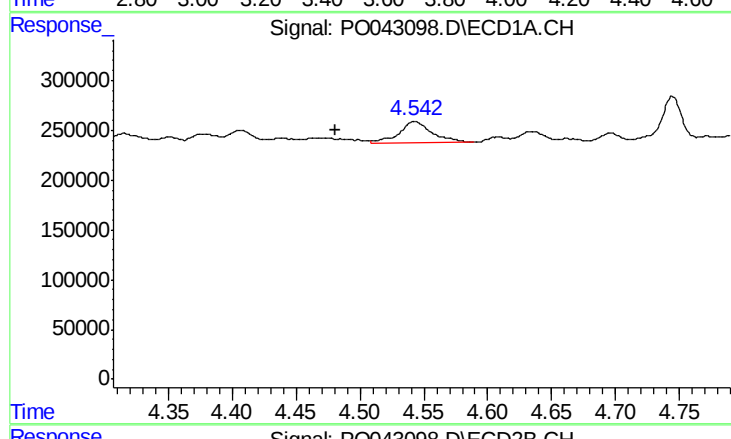
R.T.: 4.543 min
Delta R.T.: 0.064 min
Response: 380029
Conc: 82.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



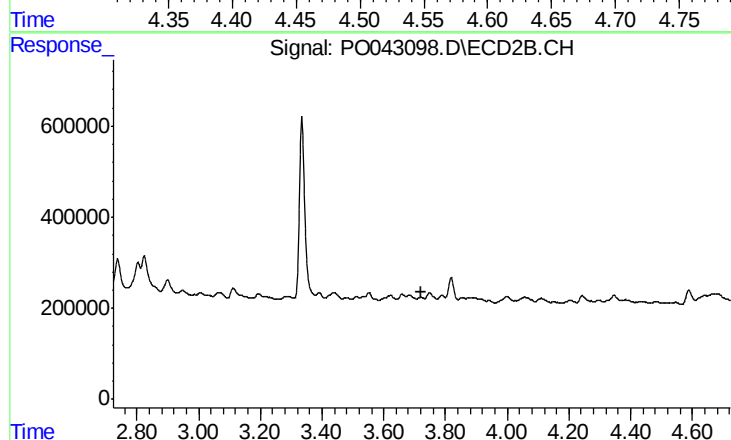
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



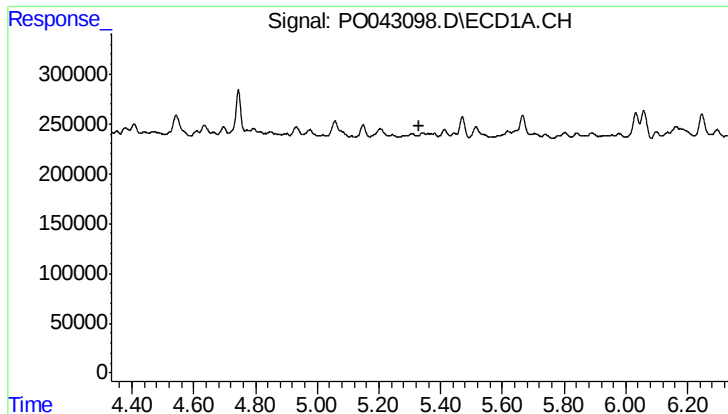
#11 AR-1232-1

R.T.: 4.543 min
Delta R.T.: 0.062 min
Response: 380029
Conc: 108.44 ng/ml



#11 AR-1232-1

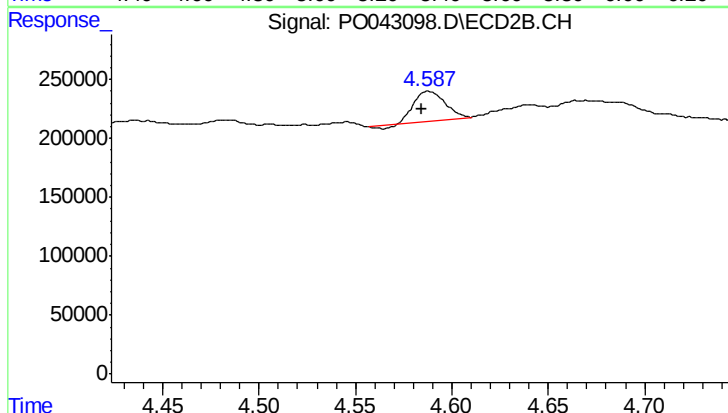
R.T.: 0.000 min
Exp R.T. : 3.724 min
Response: 0
Conc: N.D.



#14 AR-1232-4

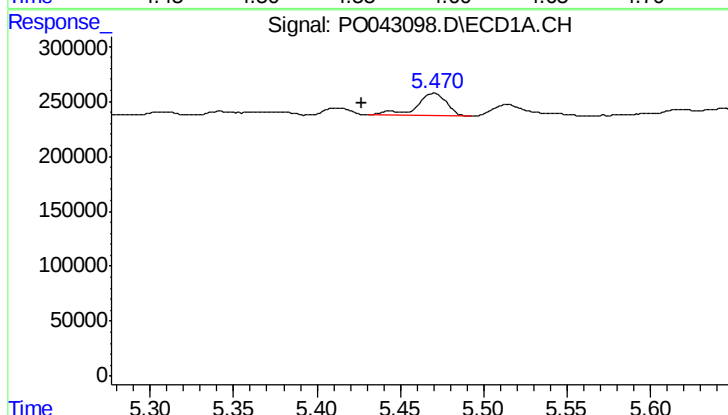
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



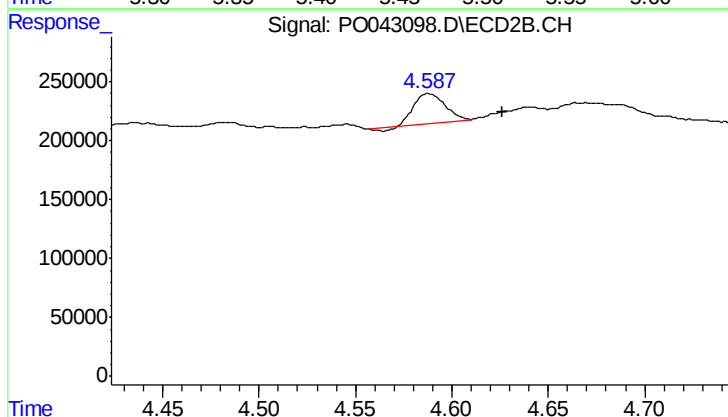
#14 AR-1232-4

R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 269019
Conc: 86.82 ng/ml



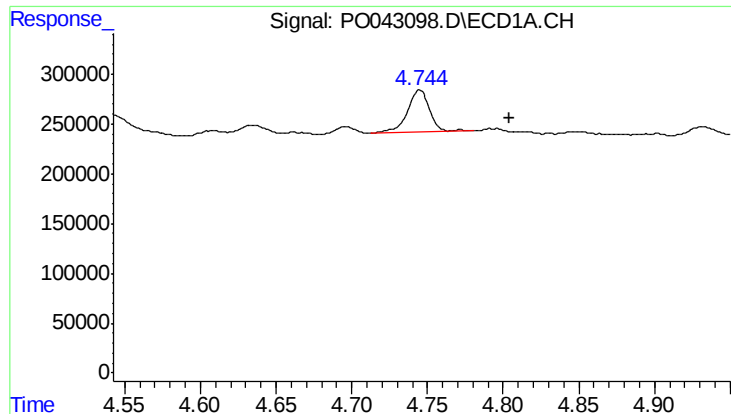
#15 AR-1232-5

R.T.: 5.470 min
Delta R.T.: 0.043 min
Response: 248959
Conc: 118.56 ng/ml



#15 AR-1232-5

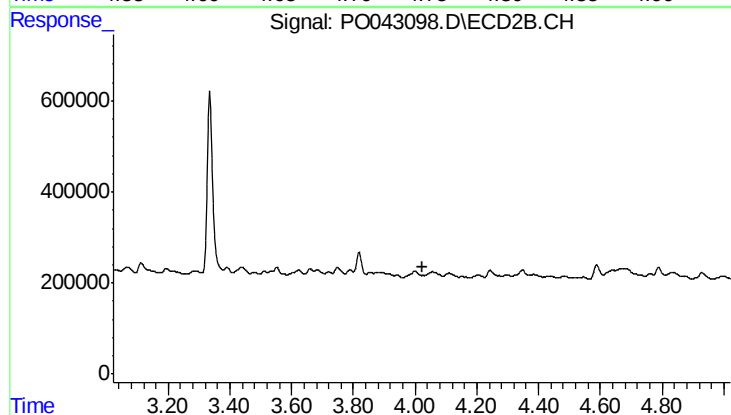
R.T.: 4.587 min
Delta R.T.: -0.039 min
Response: 269019
Conc: 124.43 ng/ml



#16 AR-1242-1

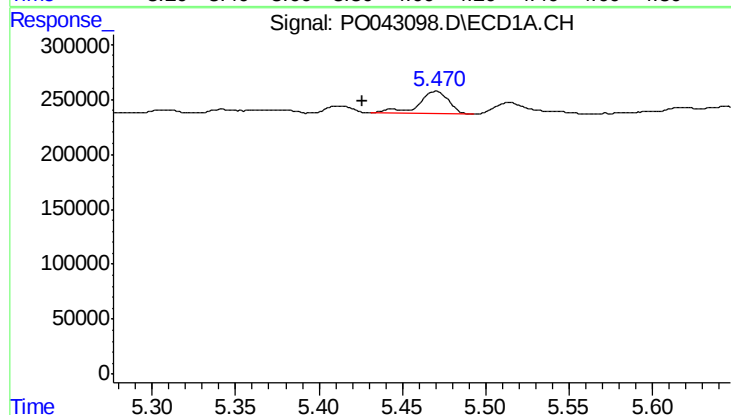
R.T.: 4.745 min
Delta R.T.: -0.059 min
Response: 436337
Conc: 140.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



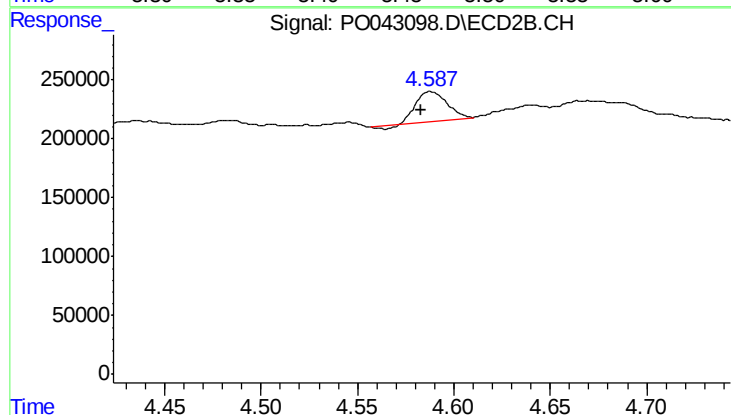
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



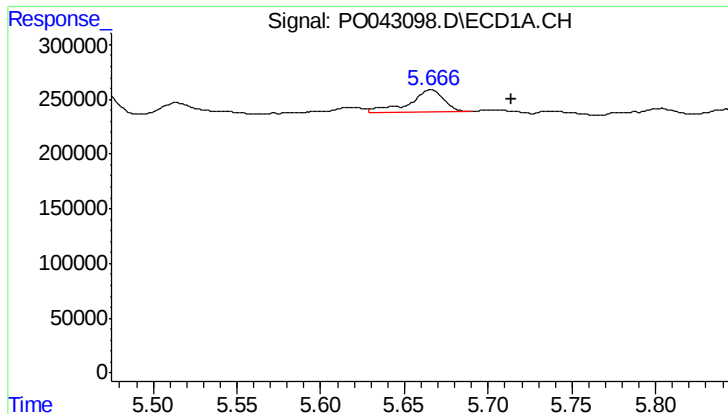
#18 AR-1242-3

R.T.: 5.470 min
Delta R.T.: 0.044 min
Response: 248959
Conc: 67.73 ng/ml



#18 AR-1242-3

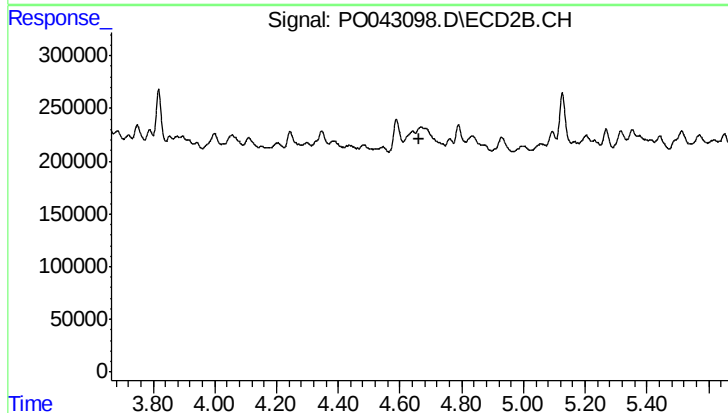
R.T.: 4.587 min
Delta R.T.: 0.004 min
Response: 269019
Conc: 51.14 ng/ml



#19 AR-1242-4

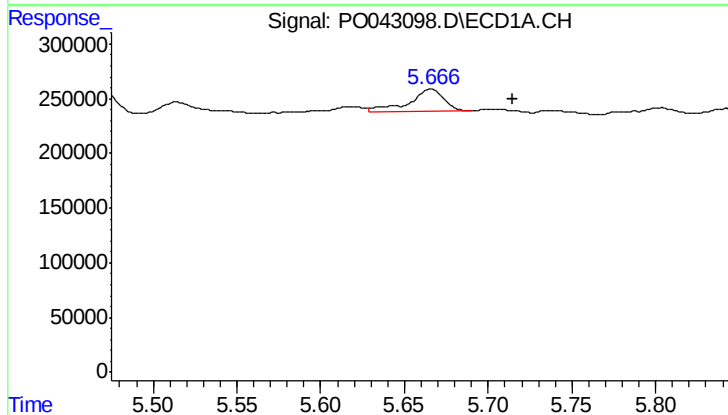
R.T.: 5.666 min
Delta R.T.: -0.048 min
Response: 278861
Conc: 74.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



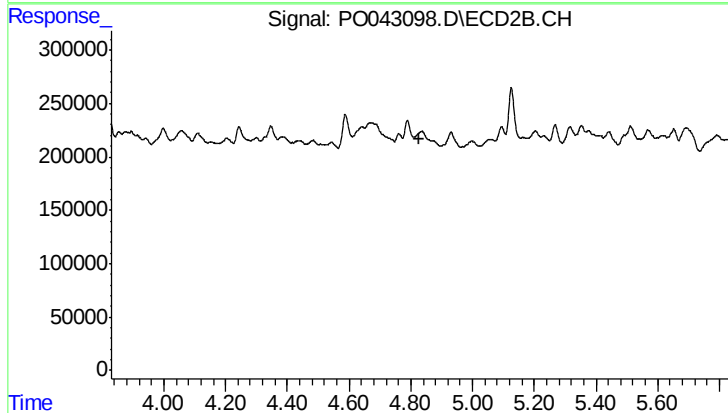
#19 AR-1242-4

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



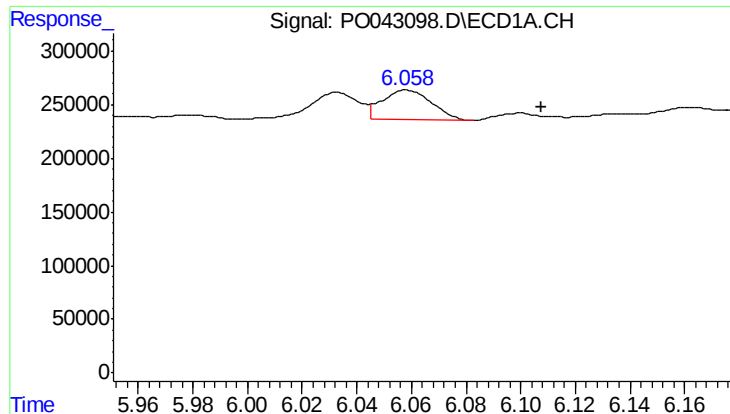
#21 AR-1248-1

R.T.: 5.666 min
Delta R.T.: -0.049 min
Response: 278861
Conc: 38.56 ng/ml



#21 AR-1248-1

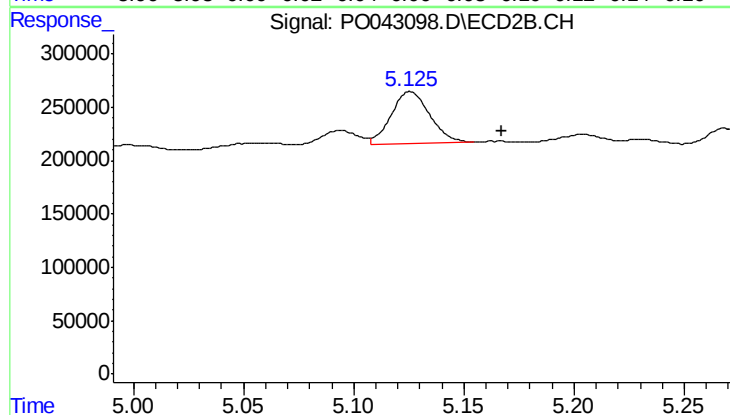
R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



#23 AR-1248-3

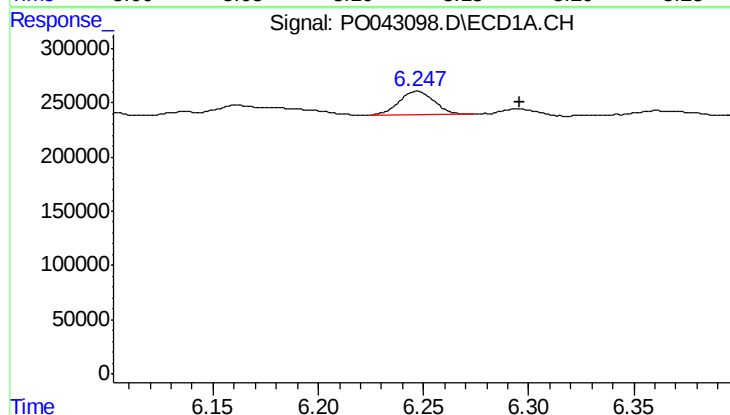
R.T.: 6.058 min
Delta R.T.: -0.049 min
Response: 347669
Conc: 38.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



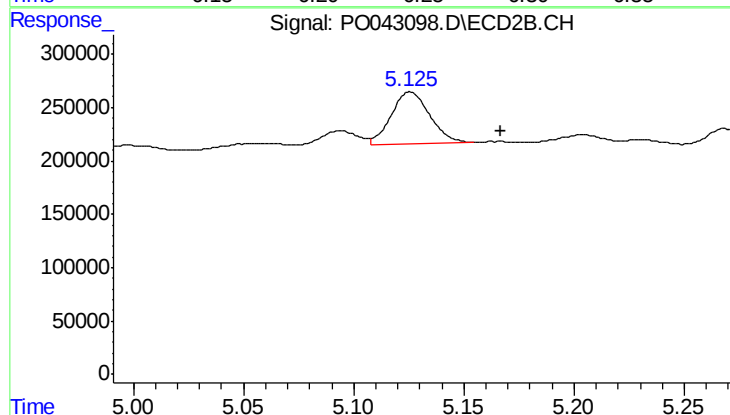
#23 AR-1248-3

R.T.: 5.125 min
Delta R.T.: -0.042 min
Response: 598716
Conc: 35.30 ng/ml



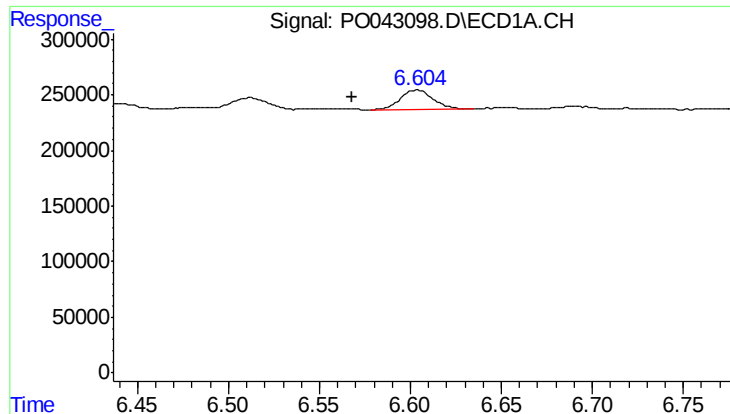
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.049 min
Response: 254227
Conc: 18.06 ng/ml



#26 AR-1254-1

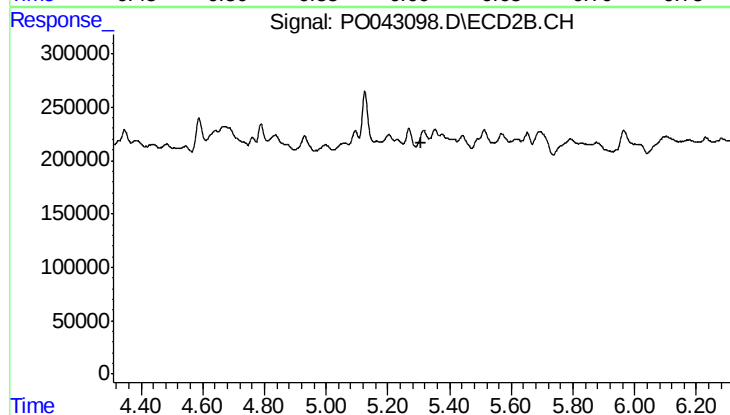
R.T.: 5.125 min
Delta R.T.: -0.041 min
Response: 598716
Conc: 32.37 ng/ml



#27 AR-1254-2

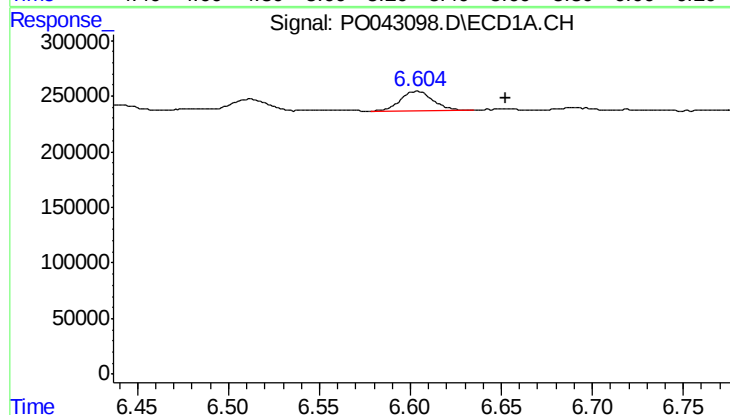
R.T.: 6.604 min
Delta R.T.: 0.035 min
Response: 211487
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131RE



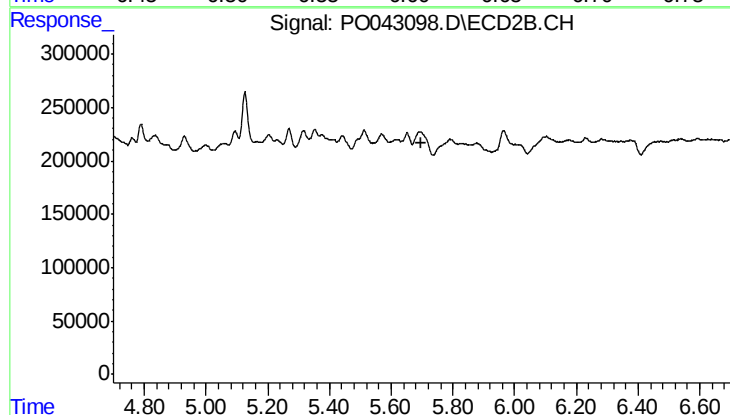
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 6.604 min
Delta R.T.: -0.049 min
Response: 211487
Conc: 13.65 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.