

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 11:20
 Operator : SM/UA
 Sample : J1760-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-032918

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 11:35:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.069	3.321	10451508	15328518	18.809	19.866
2) SA Decachlor...	9.420	8.092	6690555	7014893	13.547	10.579
Target Compounds						
4) L1 AR-1016-2	0.000	4.582	0	705385	N.D.	51.527 #
5) L1 AR-1016-3	0.000	4.627	0	458208	N.D.	27.824 #
6) L1 AR-1016-4	0.000	4.788	0	543159	N.D.	29.486 #
7) L1 AR-1016-5	0.000	5.131	0	1084369	N.D.	59.883 #
12) L3 AR-1232-2	5.134	4.368	3201751	547310	500.753	21.764 #
13) L3 AR-1232-3	0.000	4.449	0	692428	N.D.	65.428 #
14) L3 AR-1232-4	0.000	4.582	0	705385	N.D.	91.329 #
15) L3 AR-1232-5	0.000	4.582	0	705385	N.D.	133.479 #
17) L4 AR-1242-2	0.000	4.368	0	547310	N.D.	13.066 #
18) L4 AR-1242-3	0.000	4.582	0	705385	N.D.	55.326 #
19) L4 AR-1242-4	0.000	4.627	0	458208	N.D.	37.462 #
20) L4 AR-1242-5	0.000	4.788	0	543159	N.D.	40.819 #
21) L5 AR-1248-1	0.000	4.788	0	543159	N.D.	23.133 #
22) L5 AR-1248-2	0.000	4.862	0	530148	N.D.	25.095 #
23) L5 AR-1248-3	0.000	5.131	0	1084369	N.D.	30.743 #
24) L5 AR-1248-4	0.000	5.131	0	1084369	N.D.	38.254 #
25) L5 AR-1248-5	6.284	0.000	2388813	0	200.588	N.D. #
26) L6 AR-1254-1	6.284	5.131	2388813	1084369	74.598	24.564 #
27) L6 AR-1254-2	6.492	5.307	1393190	5534045	65.988	141.067 #
28) L6 AR-1254-3	6.593	0.000	1936784	0	52.885	N.D. #
32) L7 AR-1260-2	0.000	5.952	0	2124748	N.D.	38.938 #
36) L8 AR-1262-1	0.000	5.952	0	2124748	N.D.	46.267 #

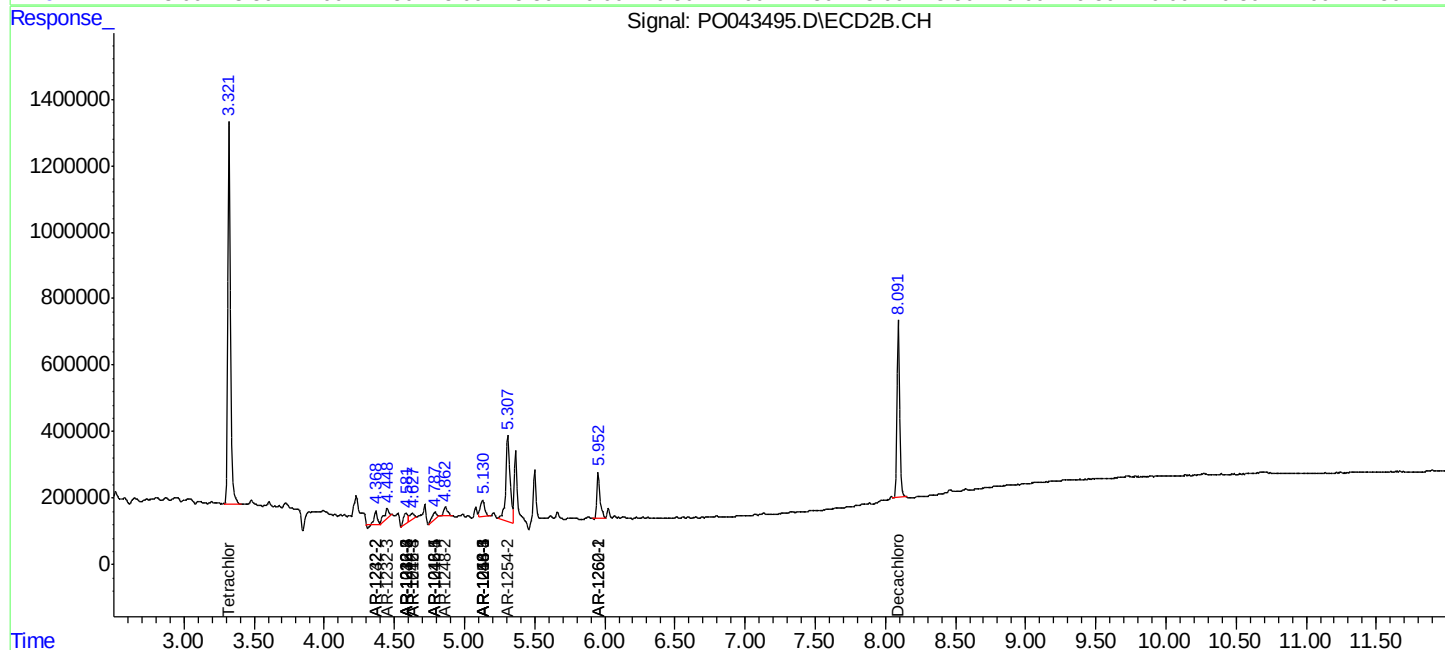
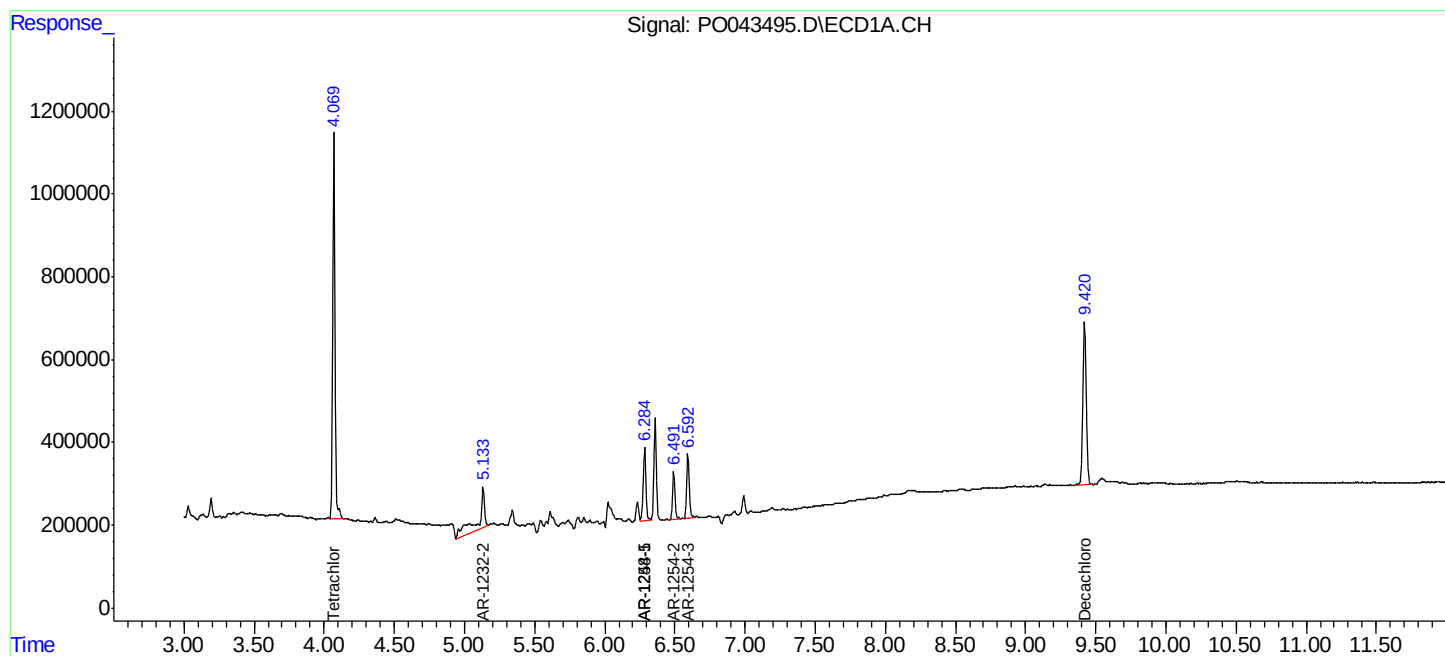
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

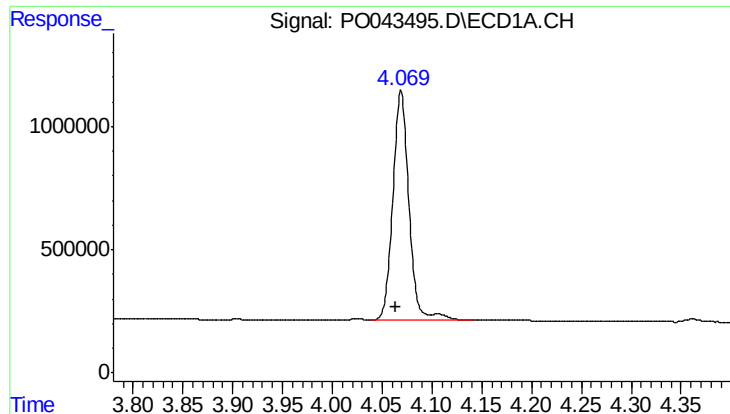
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 11:20
Operator : SM/UA
Sample : J1760-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-03-032918

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 11:35:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 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

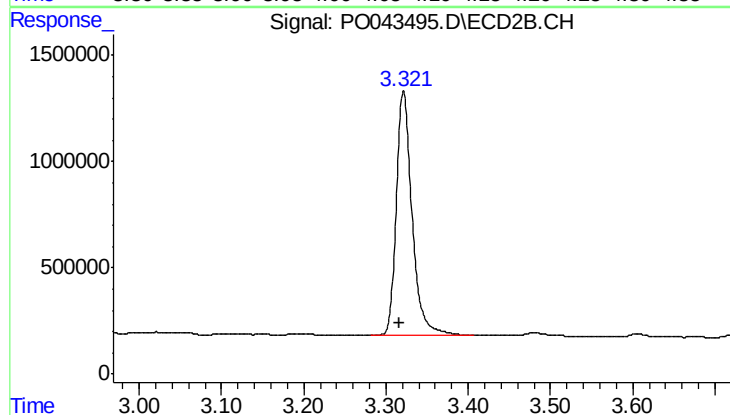




#1 Tetrachloro-m-xylene

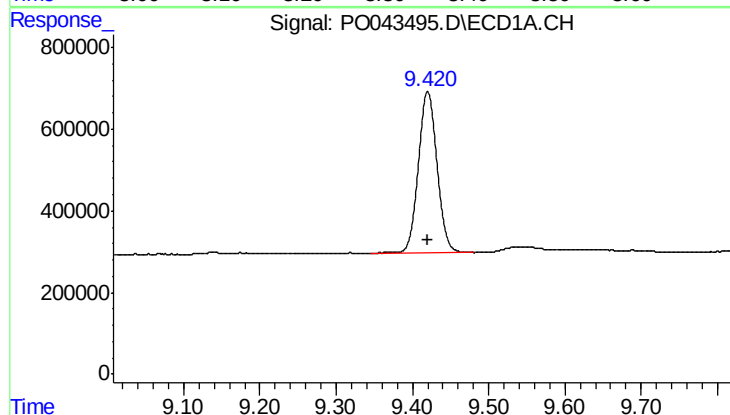
R.T.: 4.069 min
Delta R.T.: 0.005 min
Response: 10451508
Conc: 18.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



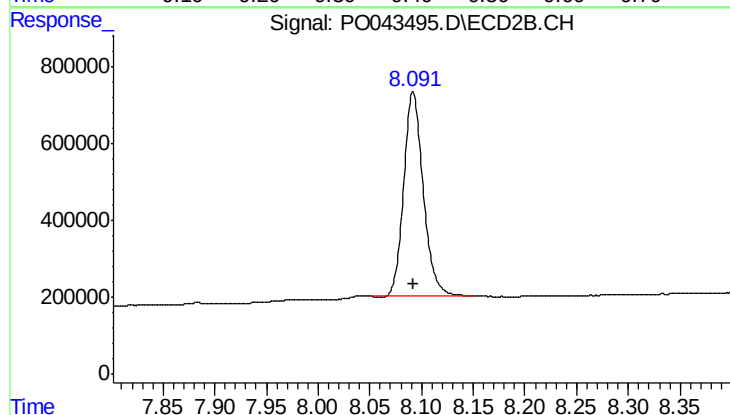
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: 0.005 min
Response: 15328518
Conc: 19.87 ng/ml



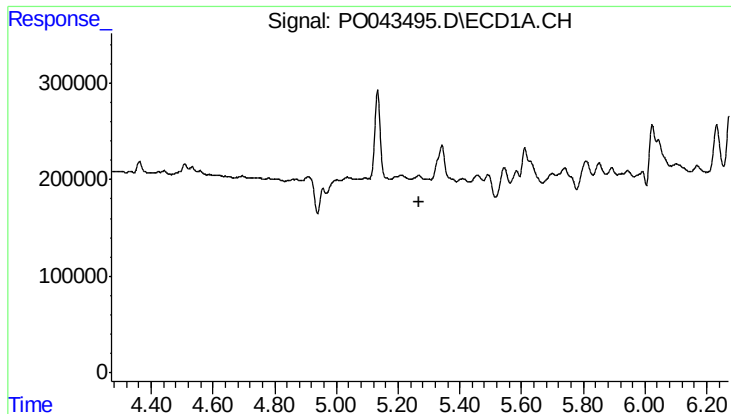
#2 Decachlorobiphenyl

R.T.: 9.420 min
Delta R.T.: 0.000 min
Response: 6690555
Conc: 13.55 ng/ml



#2 Decachlorobiphenyl

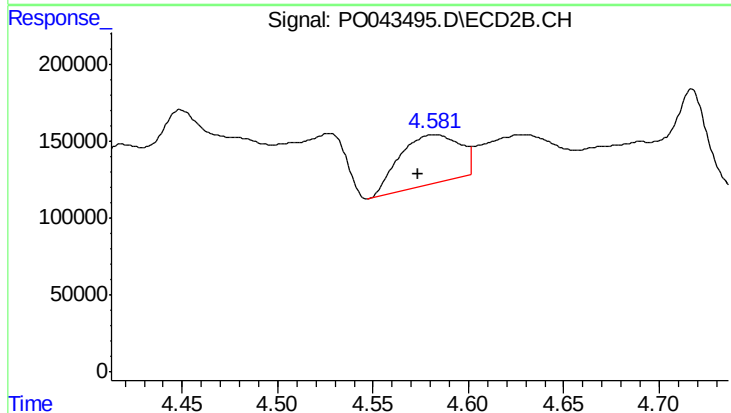
R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 7014893
Conc: 10.58 ng/ml



#4 AR-1016-2

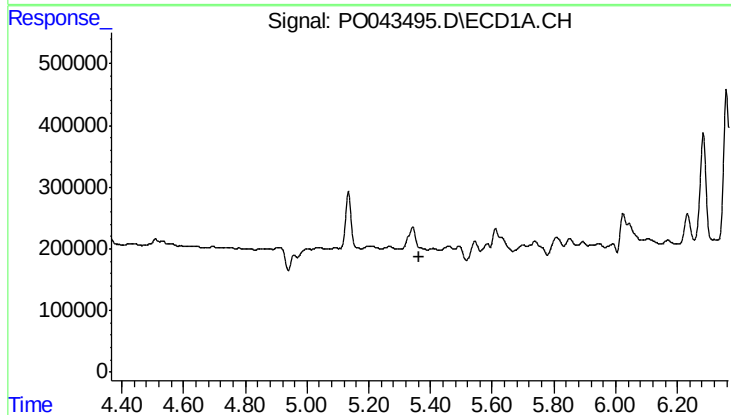
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



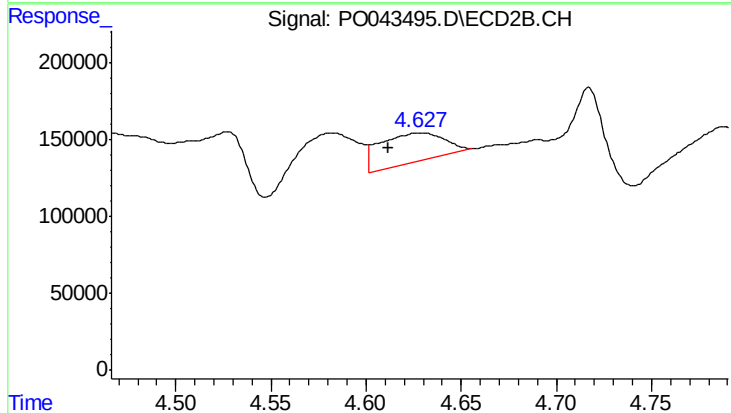
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.009 min
Response: 705385
Conc: 51.53 ng/ml



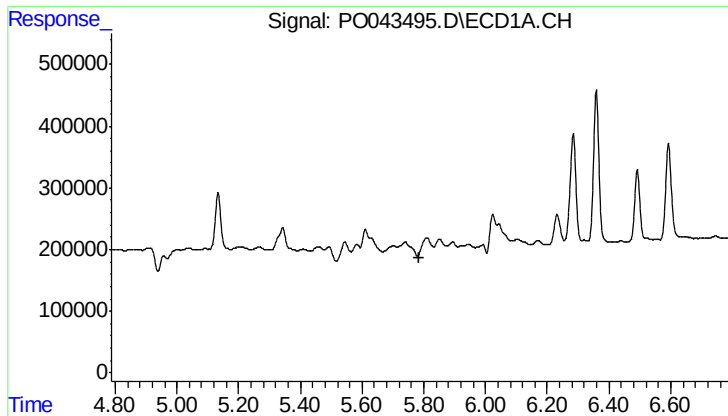
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

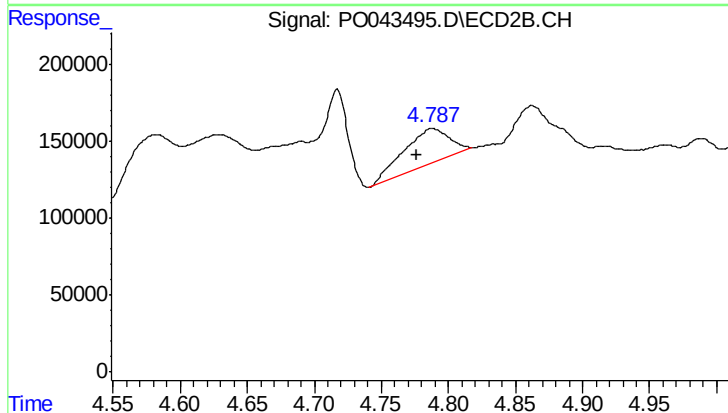
R.T.: 4.627 min
Delta R.T.: 0.016 min
Response: 458208
Conc: 27.82 ng/ml



#6 AR-1016-4

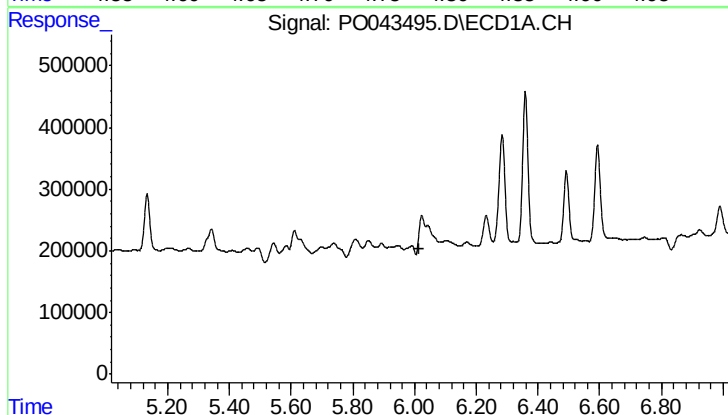
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



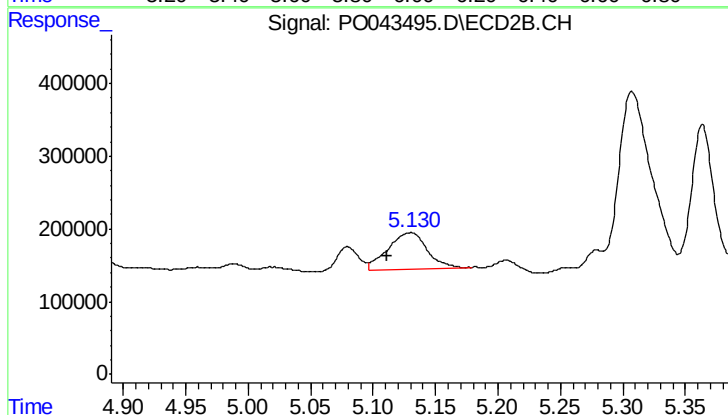
#6 AR-1016-4

R.T.: 4.788 min
Delta R.T.: 0.011 min
Response: 543159
Conc: 29.49 ng/ml



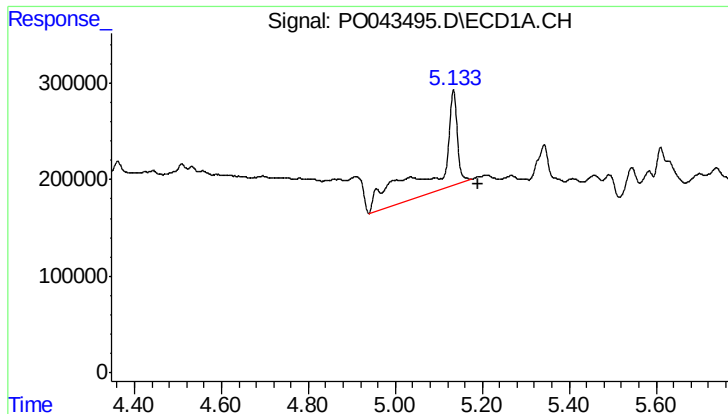
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#7 AR-1016-5

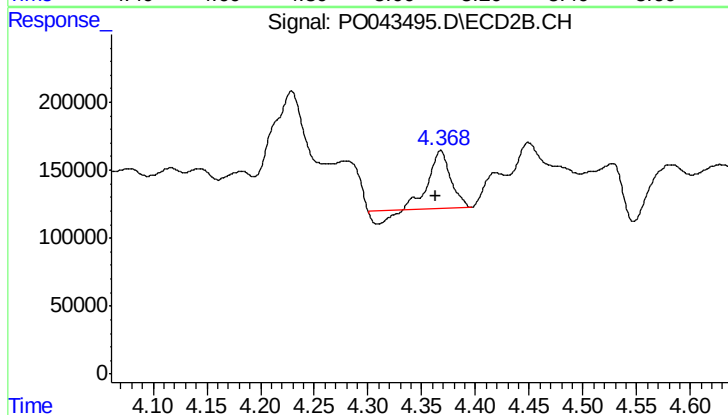
R.T.: 5.131 min
Delta R.T.: 0.019 min
Response: 1084369
Conc: 59.88 ng/ml



#12 AR-1232-2

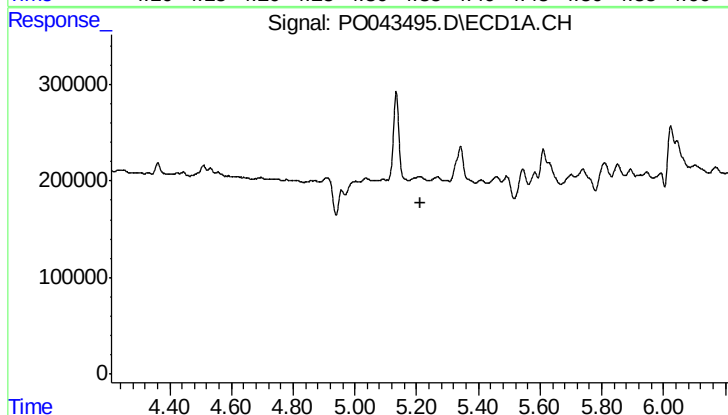
R.T.: 5.134 min
Delta R.T.: -0.057 min
Response: 3201751
Conc: 500.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



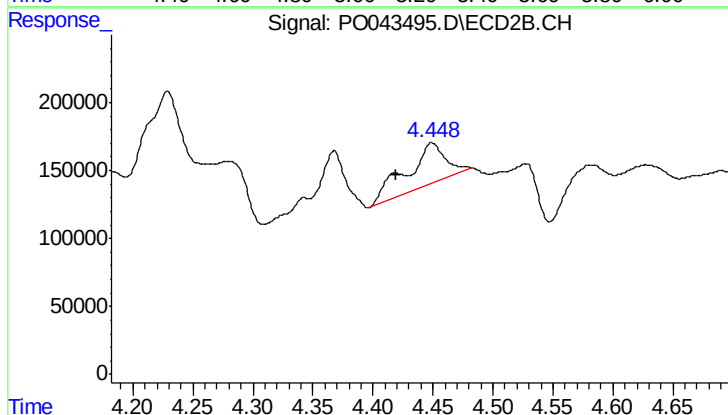
#12 AR-1232-2

R.T.: 4.368 min
Delta R.T.: 0.005 min
Response: 547310
Conc: 21.76 ng/ml



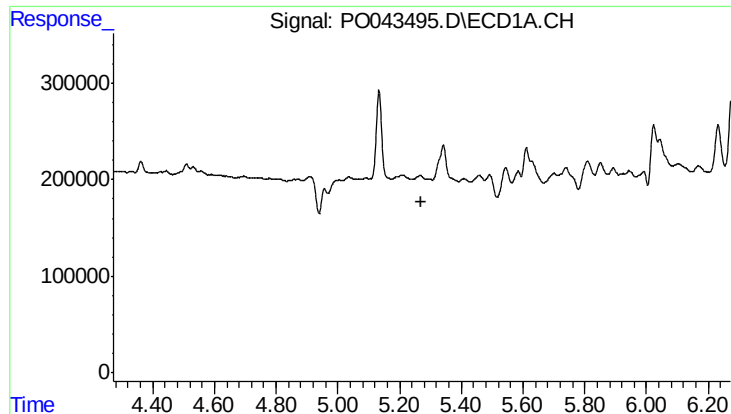
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#13 AR-1232-3

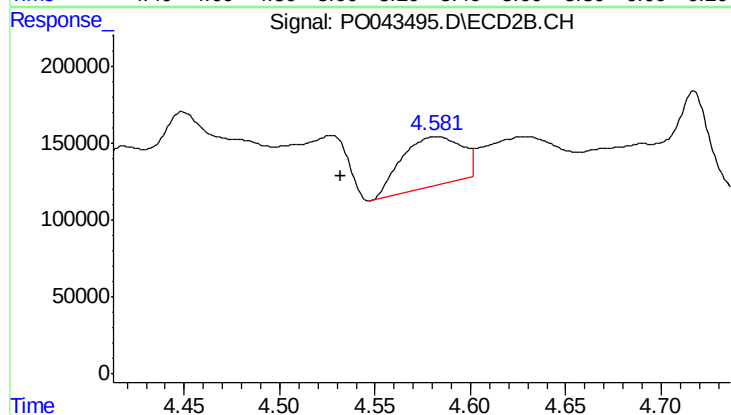
R.T.: 4.449 min
Delta R.T.: 0.030 min
Response: 692428
Conc: 65.43 ng/ml



#14 AR-1232-4

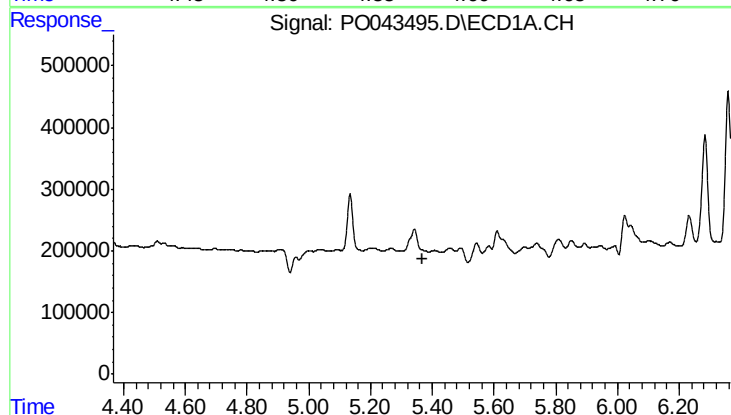
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



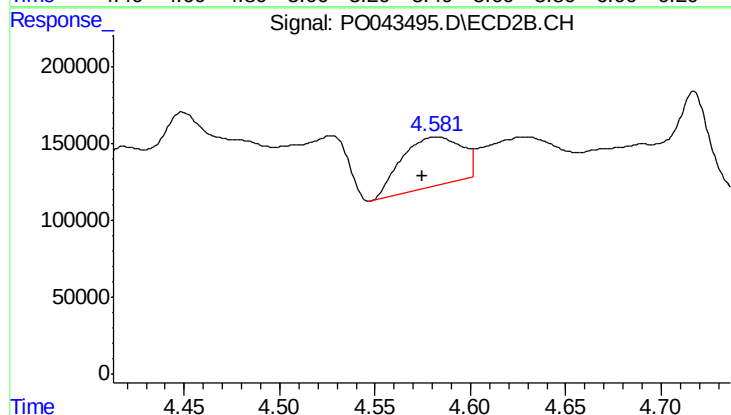
#14 AR-1232-4

R.T.: 4.582 min
Delta R.T.: 0.050 min
Response: 705385
Conc: 91.33 ng/ml



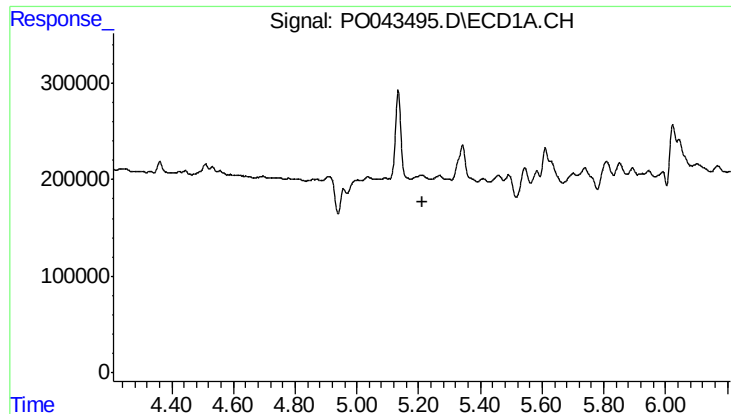
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#15 AR-1232-5

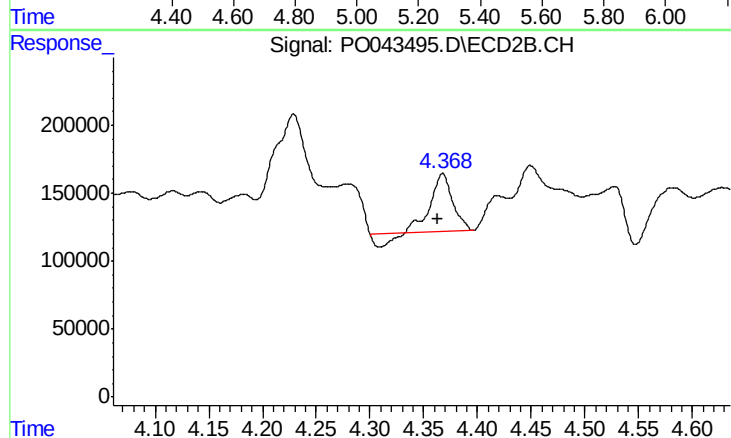
R.T.: 4.582 min
Delta R.T.: 0.007 min
Response: 705385
Conc: 133.48 ng/ml



#17 AR-1242-2

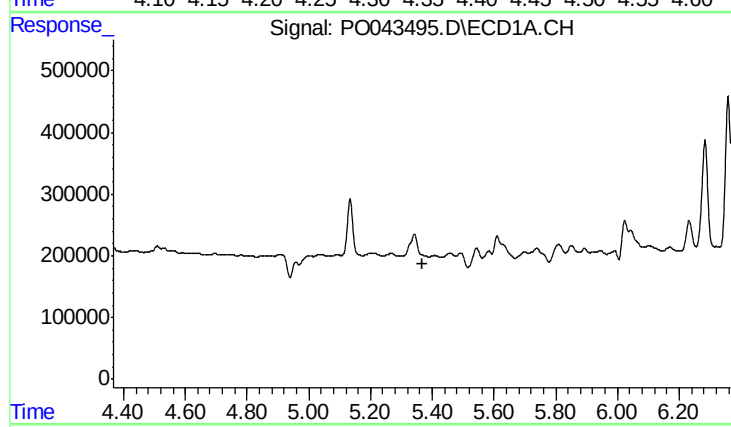
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



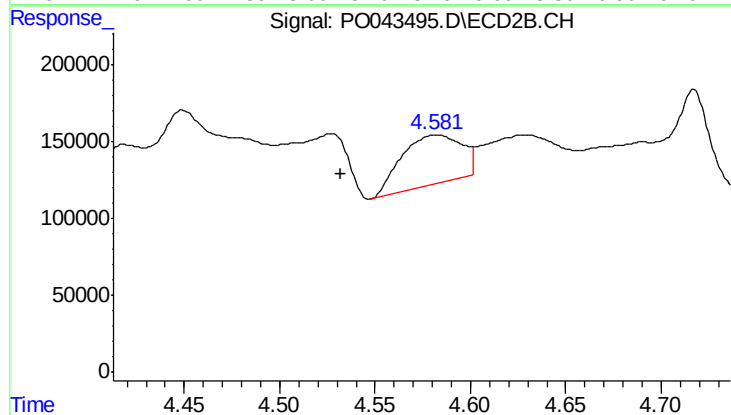
#17 AR-1242-2

R.T.: 4.368 min
Delta R.T.: 0.004 min
Response: 547310
Conc: 13.07 ng/ml



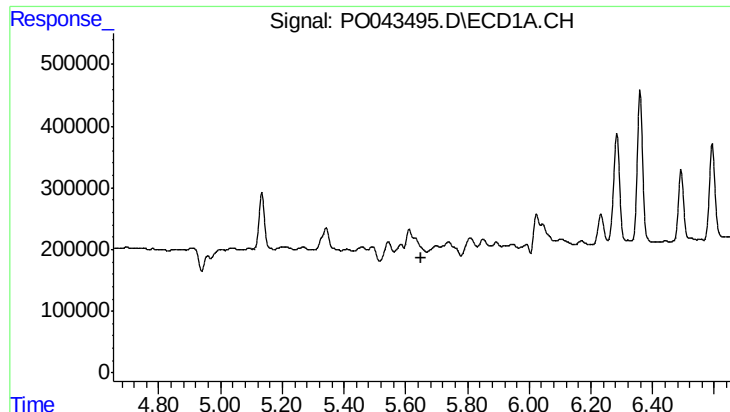
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.



#18 AR-1242-3

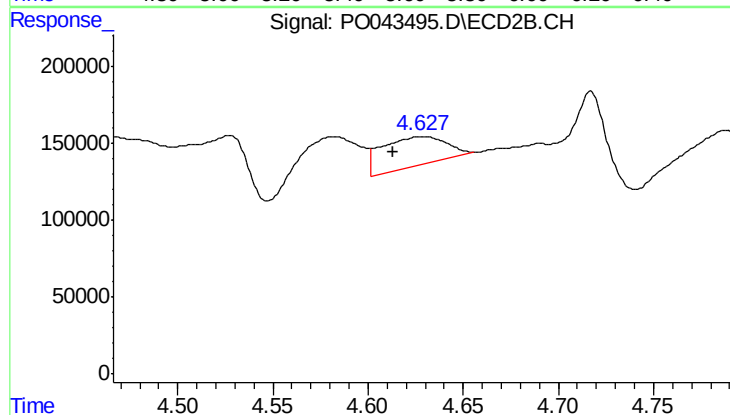
R.T.: 4.582 min
Delta R.T.: 0.050 min
Response: 705385
Conc: 55.33 ng/ml



#19 AR-1242-4

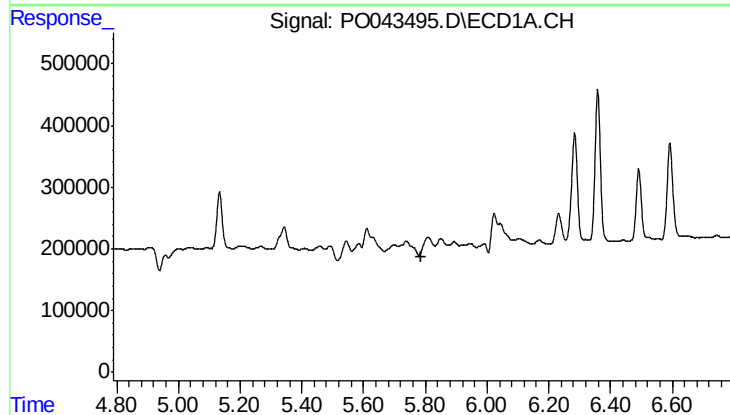
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



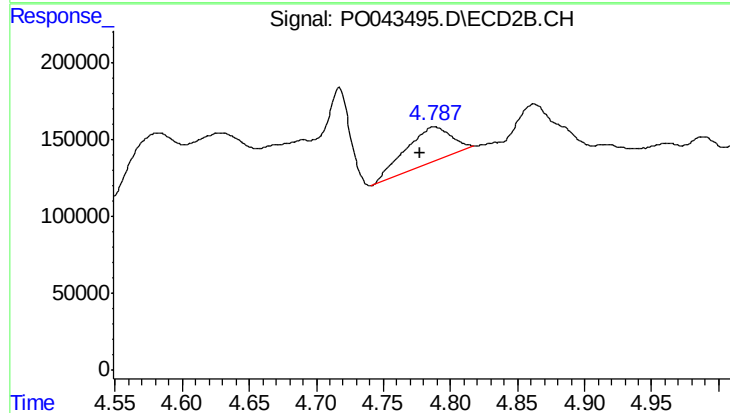
#19 AR-1242-4

R.T.: 4.627 min
Delta R.T.: 0.014 min
Response: 458208
Conc: 37.46 ng/ml



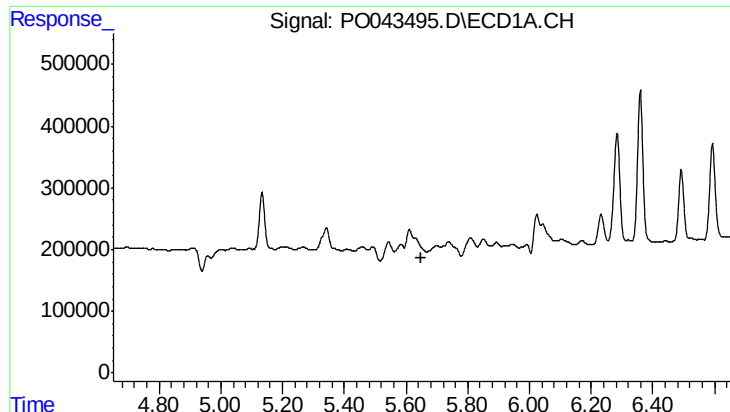
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.



#20 AR-1242-5

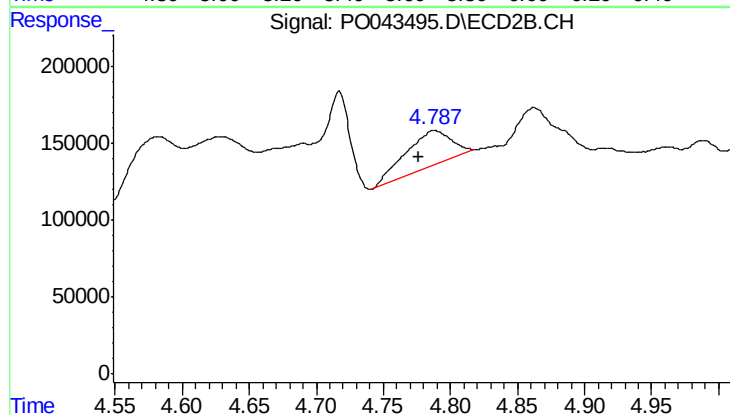
R.T.: 4.788 min
Delta R.T.: 0.010 min
Response: 543159
Conc: 40.82 ng/ml



#21 AR-1248-1

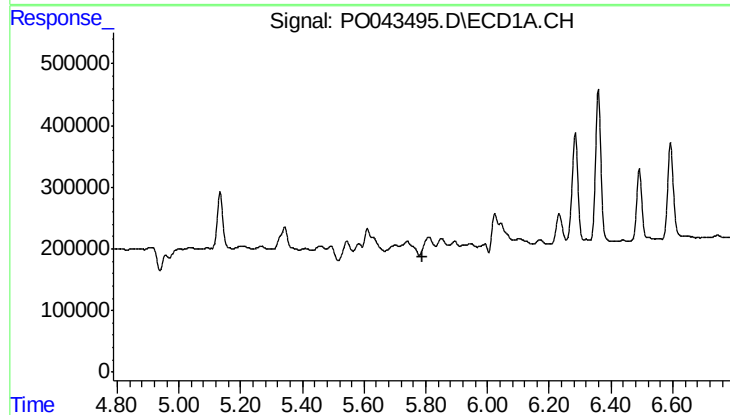
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



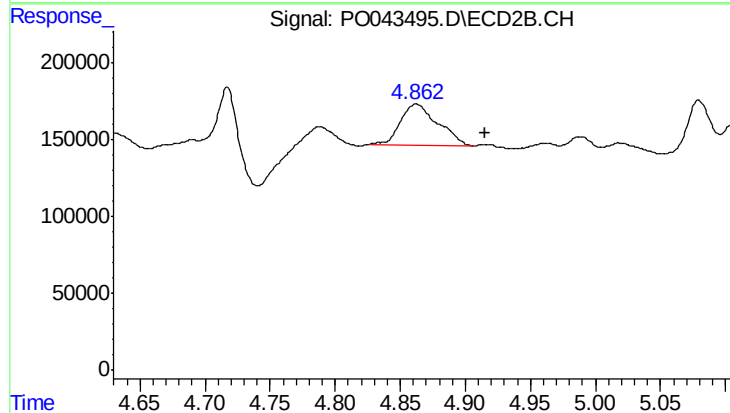
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.011 min
Response: 543159
Conc: 23.13 ng/ml



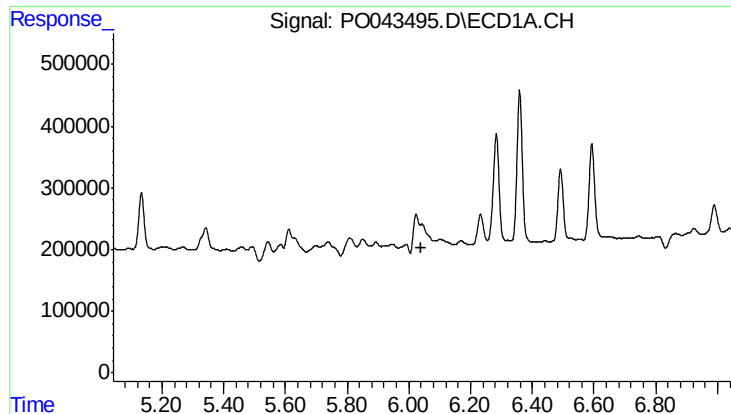
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#22 AR-1248-2

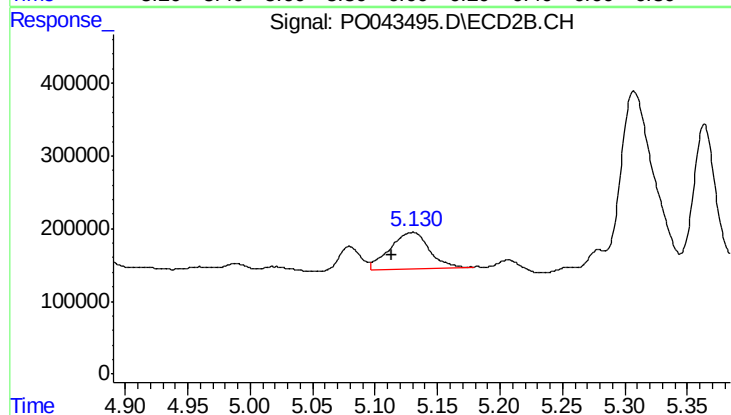
R.T.: 4.862 min
Delta R.T.: -0.053 min
Response: 530148
Conc: 25.09 ng/ml



#23 AR-1248-3

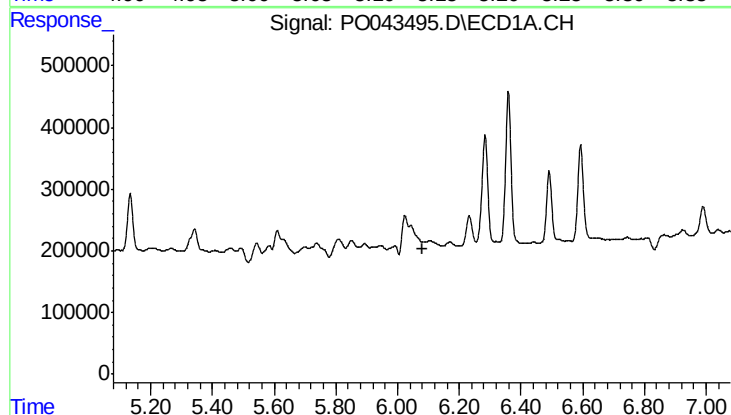
R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



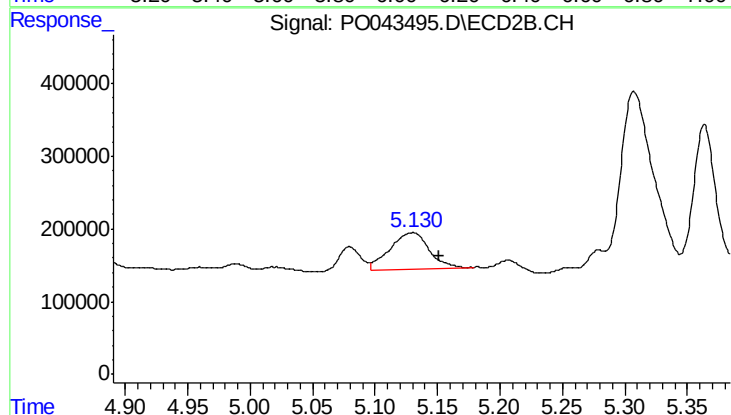
#23 AR-1248-3

R.T.: 5.131 min
Delta R.T.: 0.017 min
Response: 1084369
Conc: 30.74 ng/ml



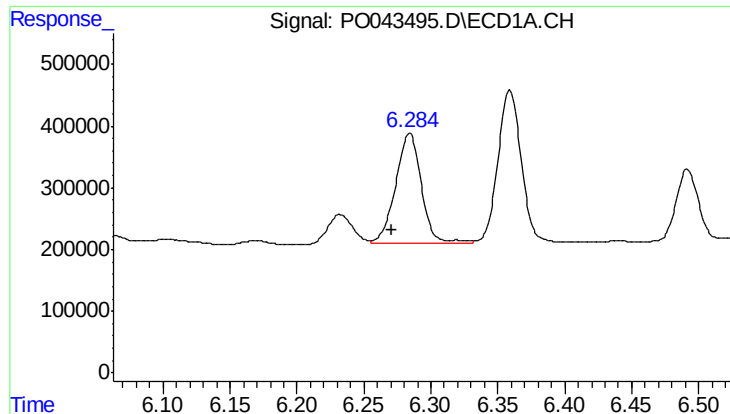
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#24 AR-1248-4

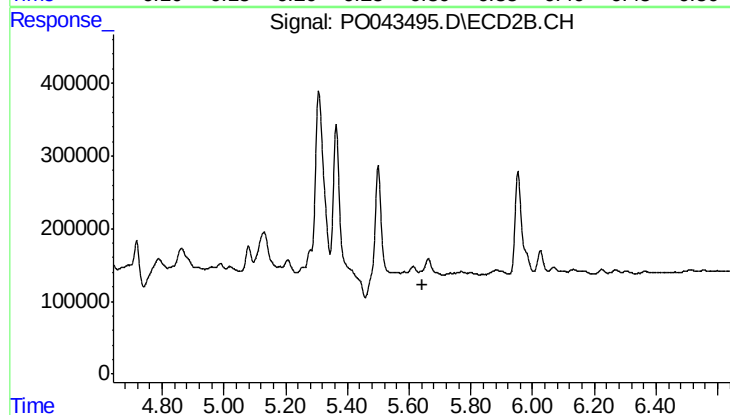
R.T.: 5.131 min
Delta R.T.: -0.021 min
Response: 1084369
Conc: 38.25 ng/ml



#25 AR-1248-5

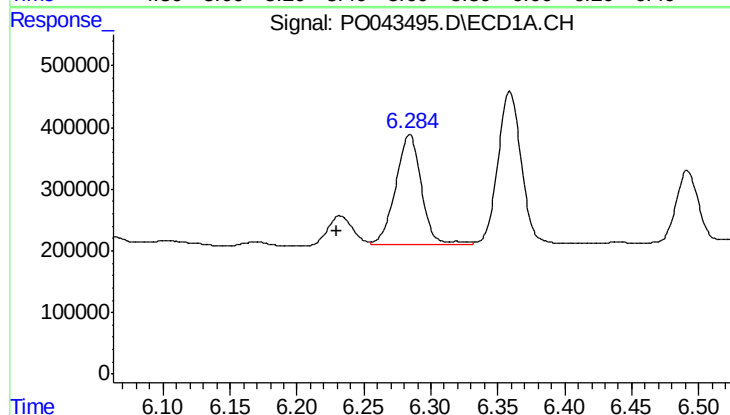
R.T.: 6.284 min
Delta R.T.: 0.013 min
Response: 2388813
Conc: 200.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



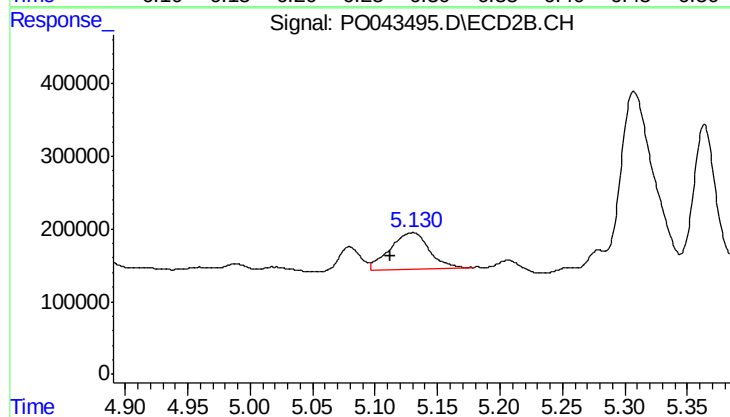
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.642 min
Response: 0
Conc: N.D.



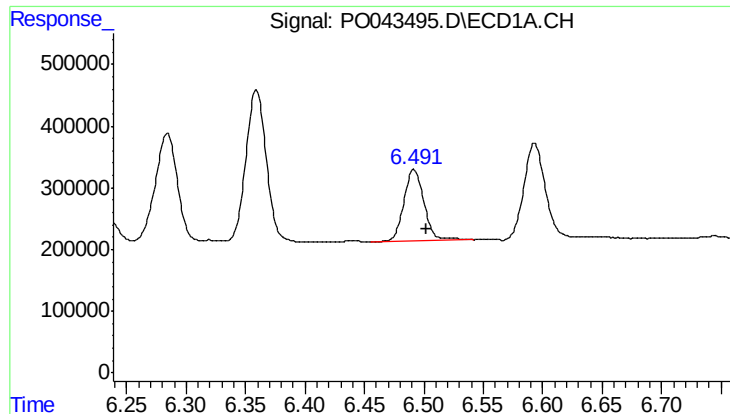
#26 AR-1254-1

R.T.: 6.284 min
Delta R.T.: 0.054 min
Response: 2388813
Conc: 74.60 ng/ml



#26 AR-1254-1

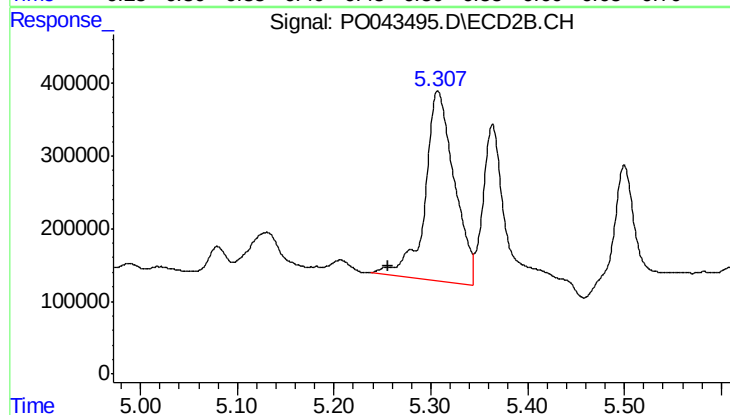
R.T.: 5.131 min
Delta R.T.: 0.018 min
Response: 1084369
Conc: 24.56 ng/ml



#27 AR-1254-2

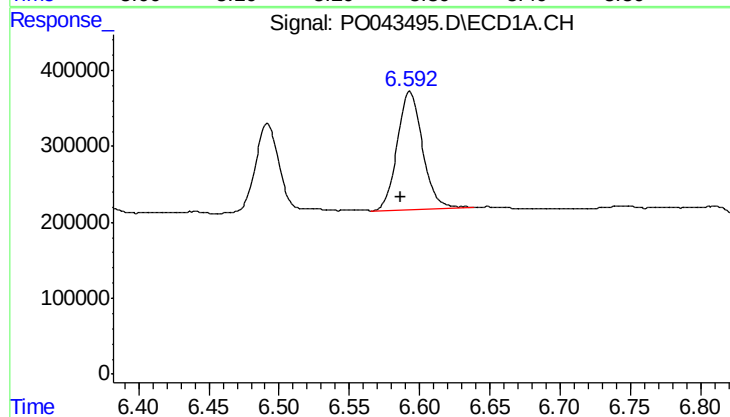
R.T.: 6.492 min
Delta R.T.: -0.011 min
Response: 1393190
Conc: 65.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



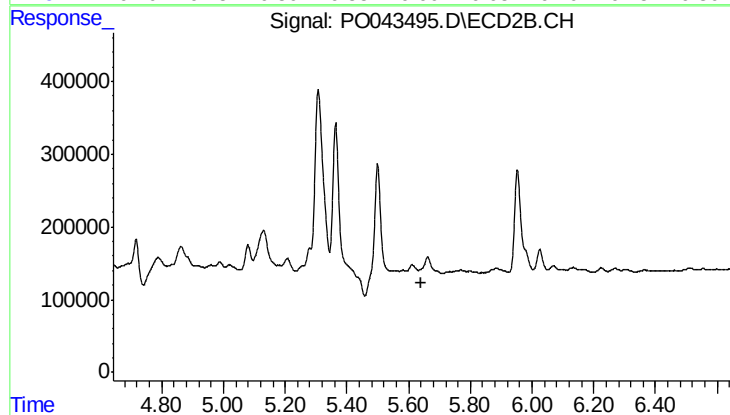
#27 AR-1254-2

R.T.: 5.307 min
Delta R.T.: 0.051 min
Response: 5534045
Conc: 141.07 ng/ml



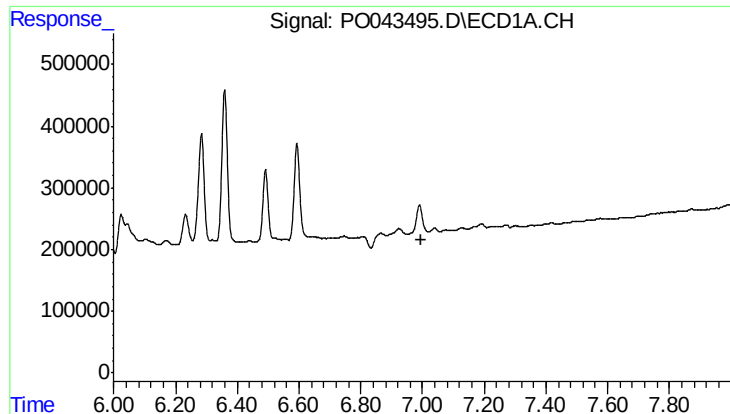
#28 AR-1254-3

R.T.: 6.593 min
Delta R.T.: 0.006 min
Response: 1936784
Conc: 52.88 ng/ml



#28 AR-1254-3

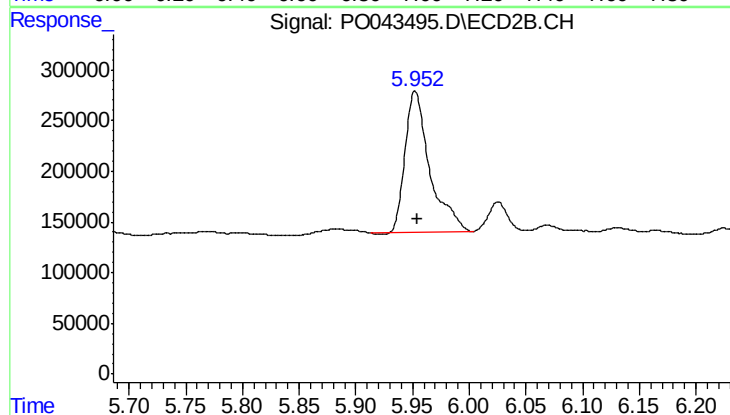
R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#32 AR-1260-2

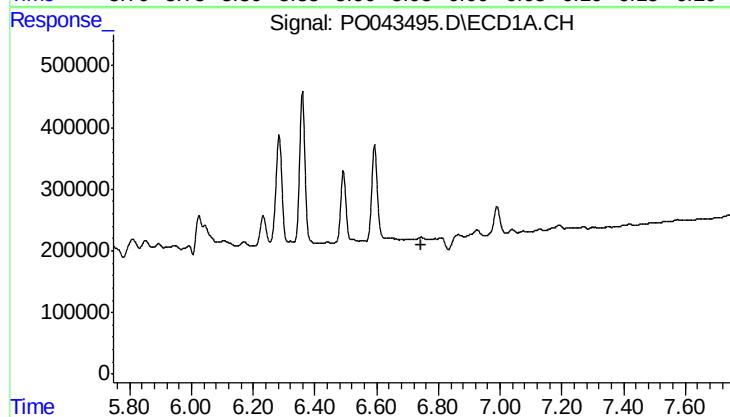
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-032918



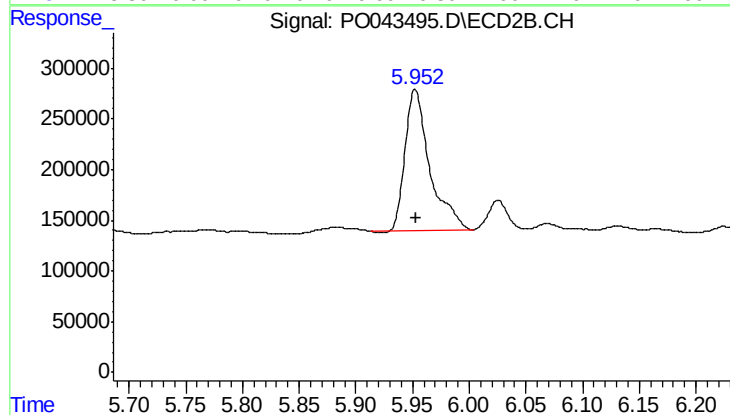
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 2124748
Conc: 38.94 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 2124748
Conc: 46.27 ng/ml