

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045256.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 1:31
 Operator : SM/UA
 Sample : J3162-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:46:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	3.998	3.275	4643551	5722796	22.231	20.638
2) SA Decachlor...	9.280	7.996	3503620	4203681	15.255	14.915
Target Compounds						
6) L1 AR-1016-4	0.000	4.653	0	195166	N.D.	26.215 #
7) L1 AR-1016-5	0.000	5.048	0	291241	N.D.	38.844 #
12) L3 AR-1232-2	5.051	0.000	448811	0	136.307	N.D. #
20) L4 AR-1242-5	0.000	4.653	0	195166	N.D.	29.911 #
21) L5 AR-1248-1	0.000	4.653	0	195166	N.D.	18.388 #
23) L5 AR-1248-3	0.000	5.048	0	291241	N.D.	18.112 #
24) L5 AR-1248-4	0.000	5.048	0	291241	N.D.	21.737 #
25) L5 AR-1248-5	6.192	5.583	897493	224387	160.717	31.188 #
26) L6 AR-1254-1	6.192	5.048	897493	291241	64.896	15.895 #
27) L6 AR-1254-2	6.403	5.230	442971	2313429	46.096	144.407 #
28) L6 AR-1254-3	0.000	5.583	0	224387	N.D.	8.709 #
32) L7 AR-1260-2	6.902	5.879	408196	344763	26.825	16.318 #
33) L7 AR-1260-3	0.000	6.188	0	149366	N.D.	7.892 #
36) L8 AR-1262-1	0.000	5.879	0	344763	N.D.	18.213 #
37) L8 AR-1262-2	6.902	5.949	408196	378285	29.676	20.614 #
38) L8 AR-1262-3	0.000	6.188	0	149366	N.D.	4.871 #

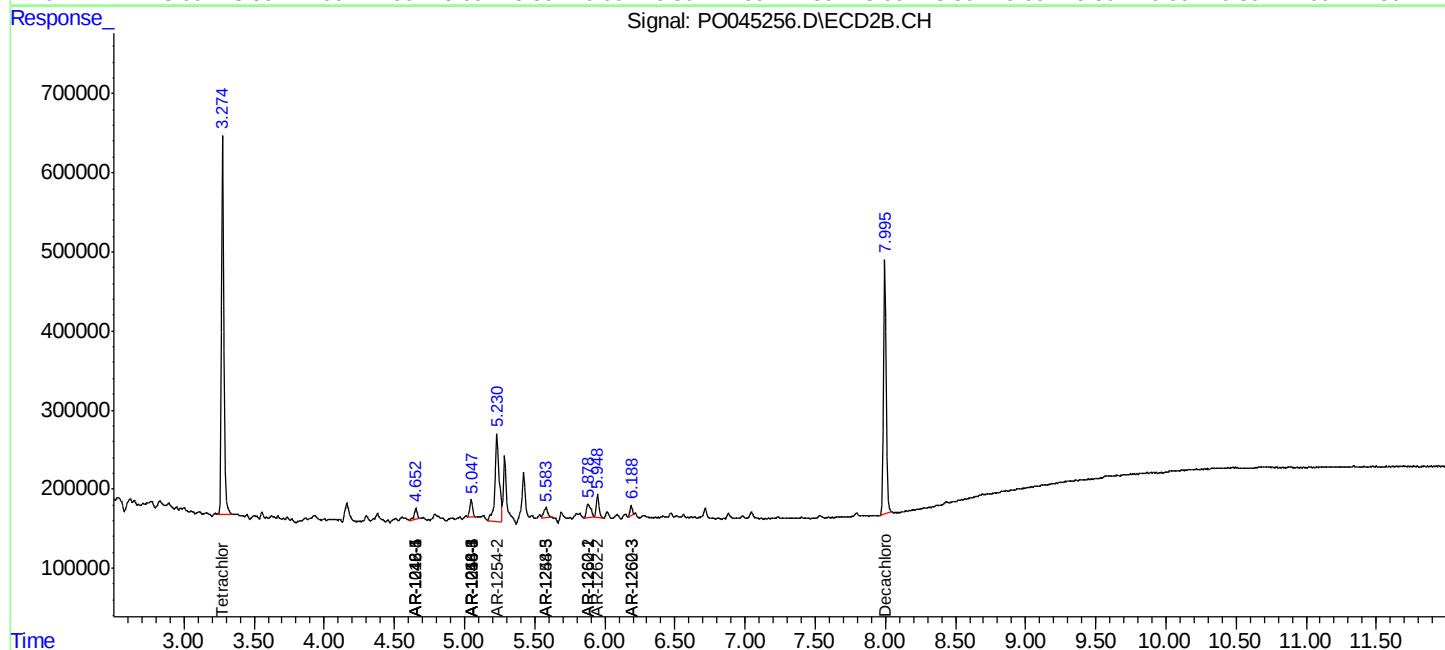
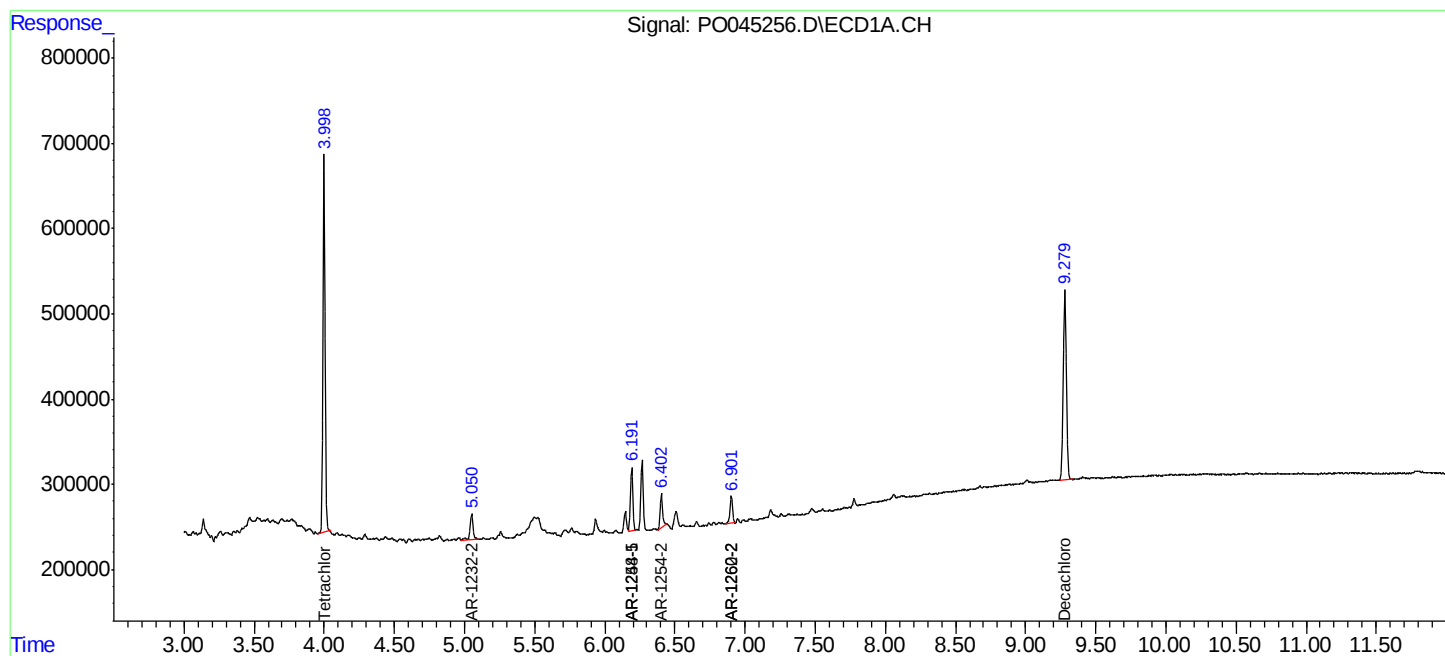
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

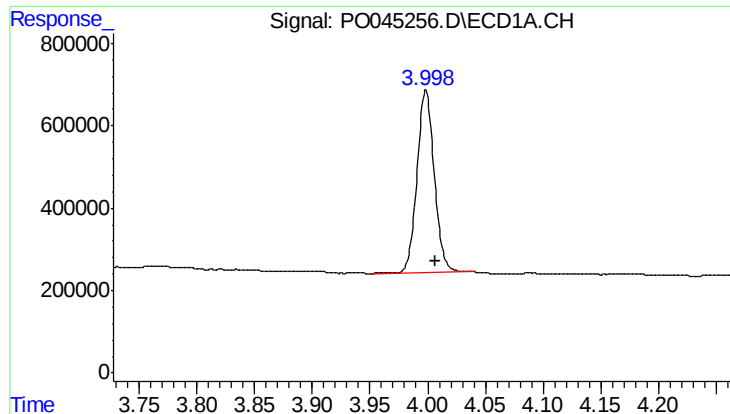
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045256.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 1:31
Operator : SM/UA
Sample : J3162-05
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S-05

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:46:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 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

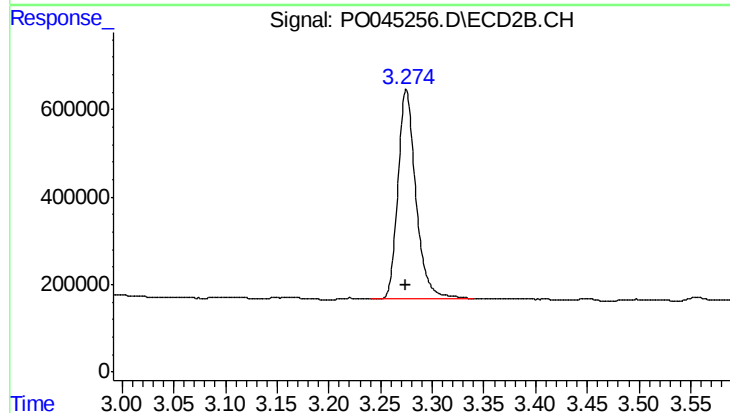




#1 Tetrachloro-m-xylene

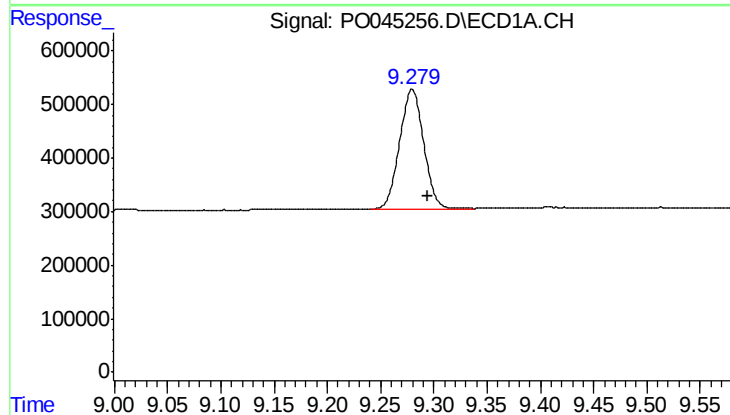
R.T.: 3.998 min
Delta R.T.: -0.008 min
Response: 4643551
Conc: 22.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-05



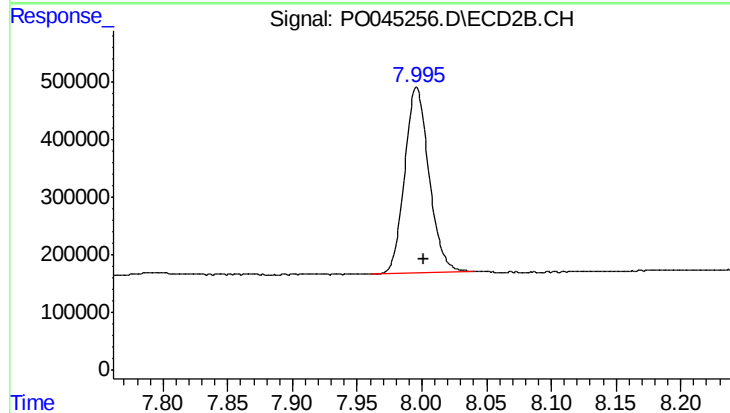
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5722796
Conc: 20.64 ng/ml



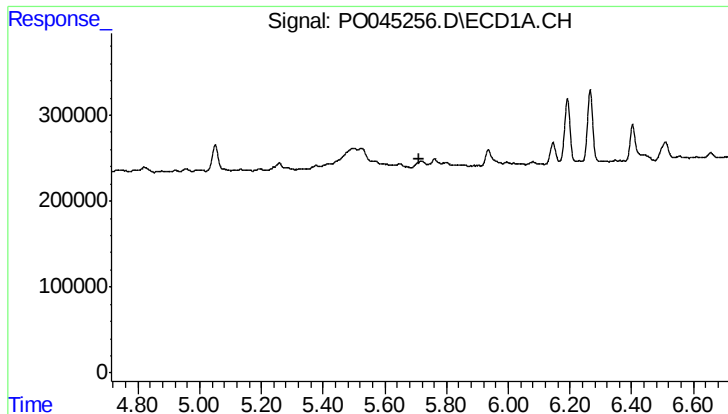
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.015 min
Response: 3503620
Conc: 15.26 ng/ml



#2 Decachlorobiphenyl

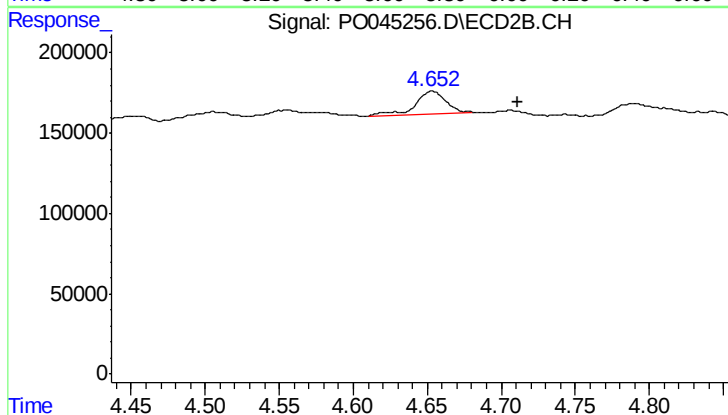
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 4203681
Conc: 14.92 ng/ml



#6 AR-1016-4

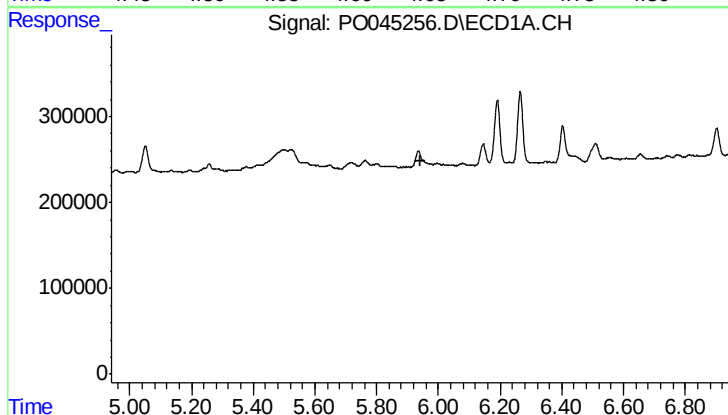
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-05



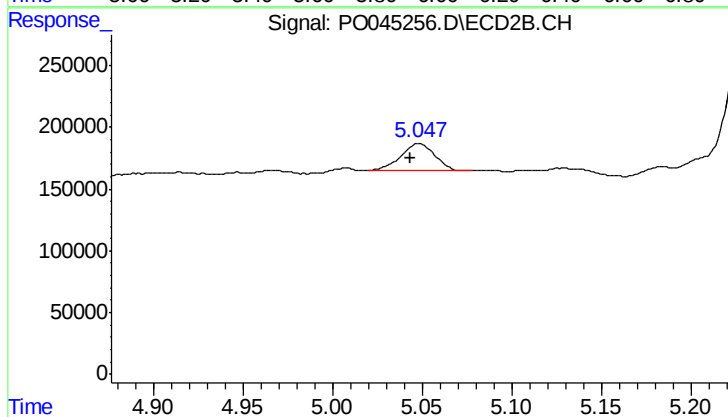
#6 AR-1016-4

R.T.: 4.653 min
Delta R.T.: -0.059 min
Response: 195166
Conc: 26.22 ng/ml



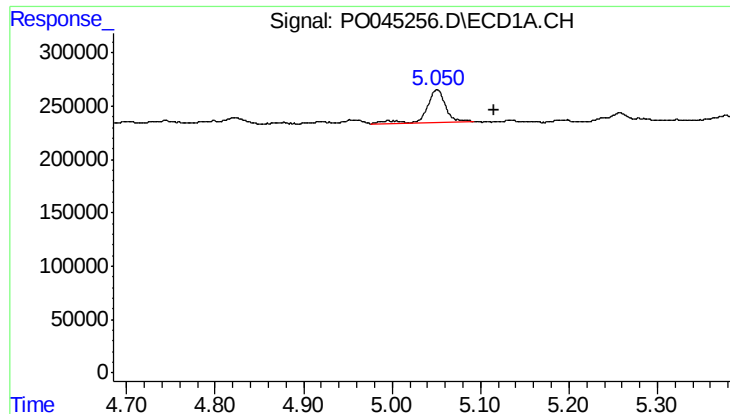
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

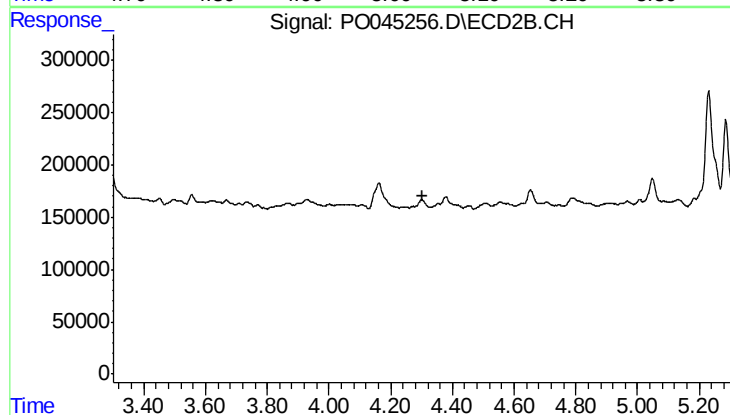
R.T.: 5.048 min
Delta R.T.: 0.004 min
Response: 291241
Conc: 38.84 ng/ml



#12 AR-1232-2

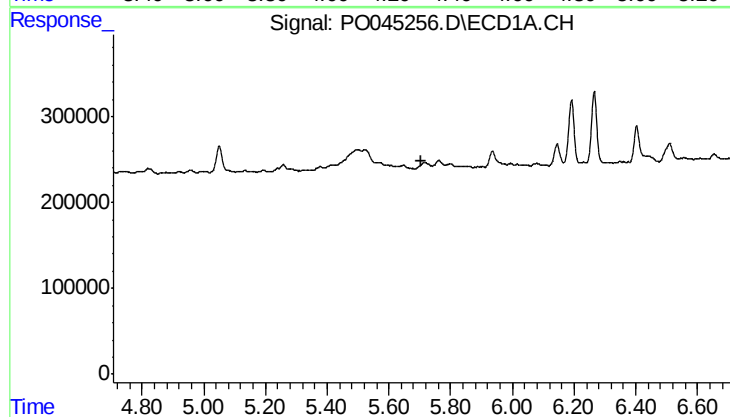
R.T.: 5.051 min
Delta R.T.: -0.064 min
Response: 448811
Conc: 136.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-05



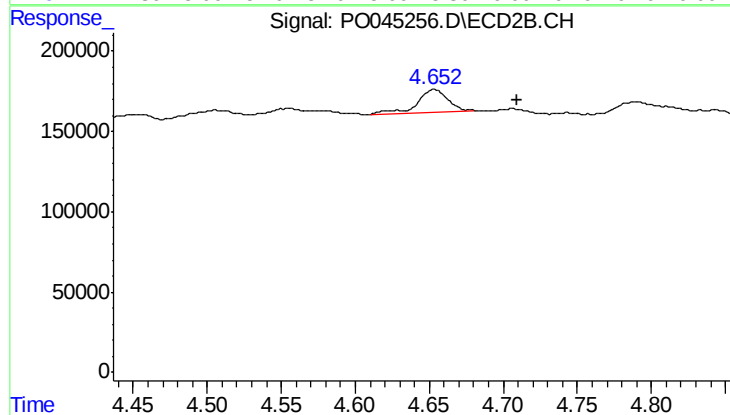
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



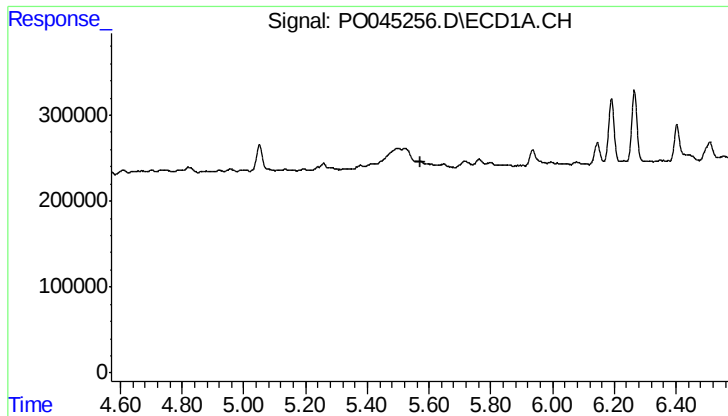
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

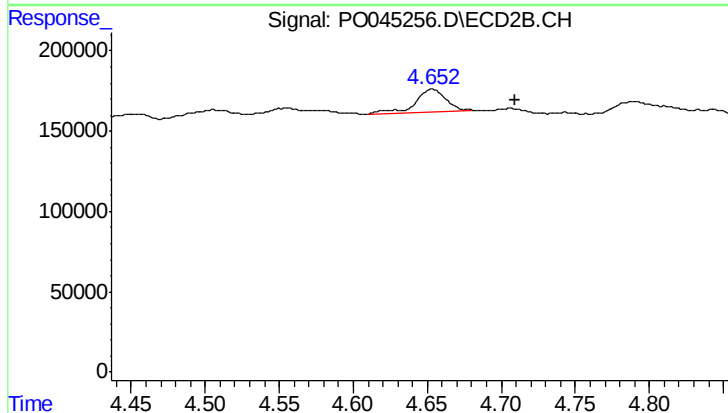
R.T.: 4.653 min
Delta R.T.: -0.057 min
Response: 195166
Conc: 29.91 ng/ml



#21 AR-1248-1

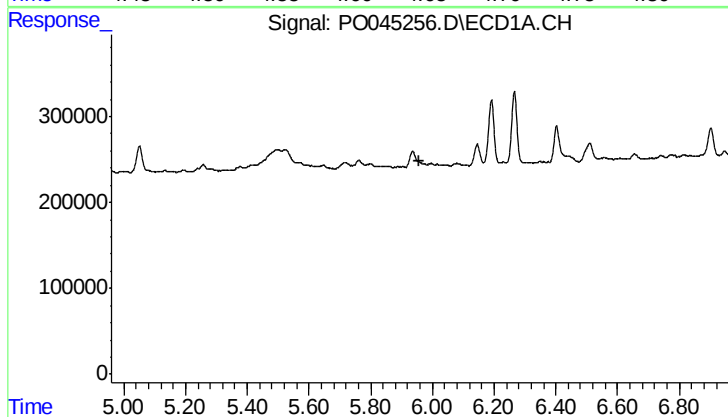
R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-05



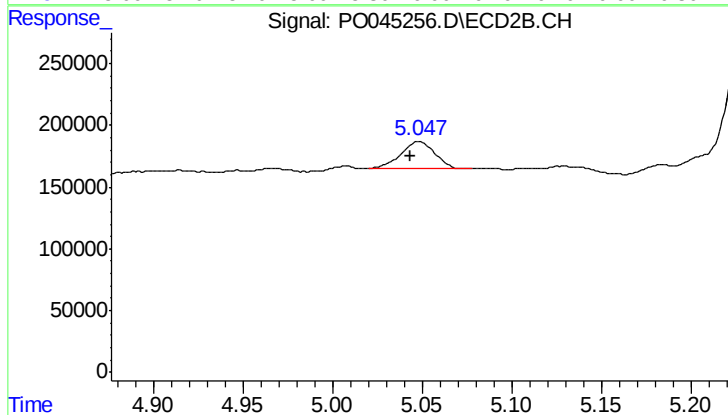
#21 AR-1248-1

R.T.: 4.653 min
Delta R.T.: -0.056 min
Response: 195166
Conc: 18.39 ng/ml



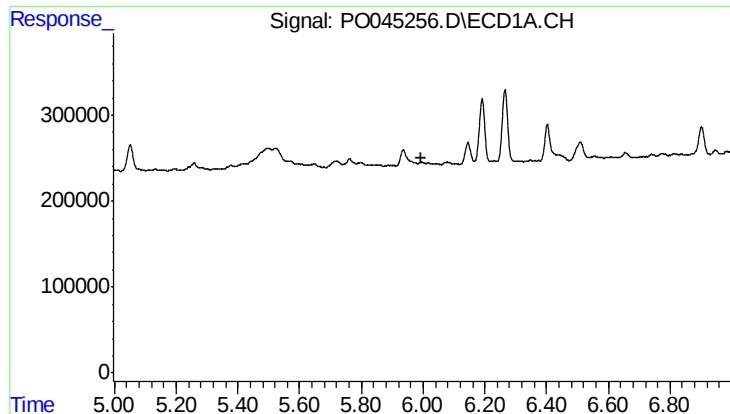
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#23 AR-1248-3

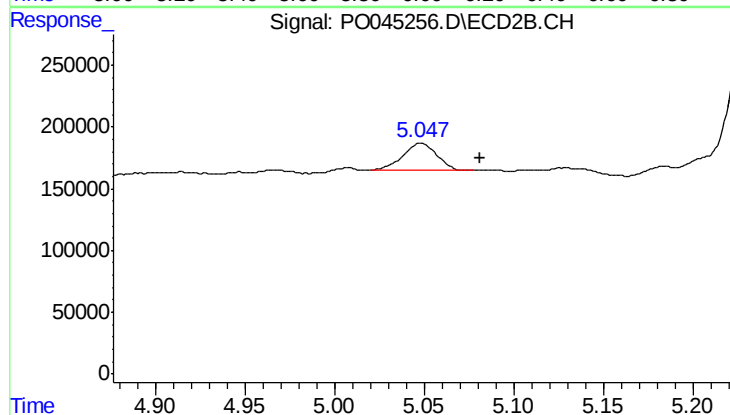
R.T.: 5.048 min
Delta R.T.: 0.004 min
Response: 291241
Conc: 18.11 ng/ml



#24 AR-1248-4

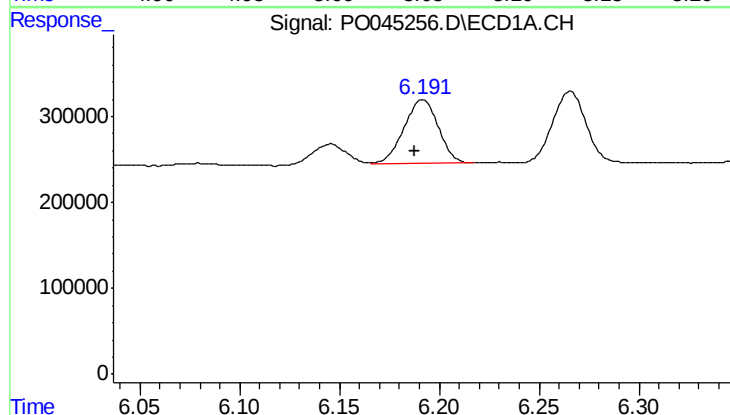
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-05



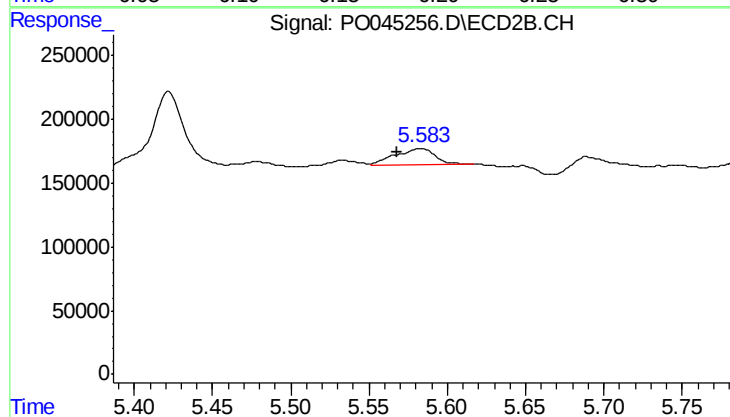
#24 AR-1248-4

R.T.: 5.048 min
Delta R.T.: -0.034 min
Response: 291241
Conc: 21.74 ng/ml



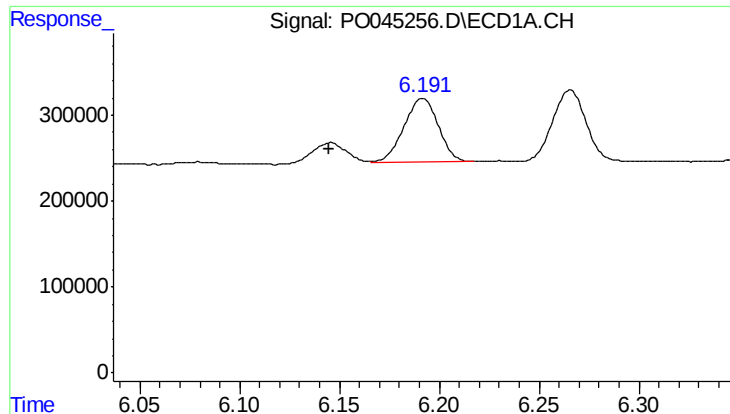
#25 AR-1248-5

R.T.: 6.192 min
Delta R.T.: 0.004 min
Response: 897493
Conc: 160.72 ng/ml



#25 AR-1248-5

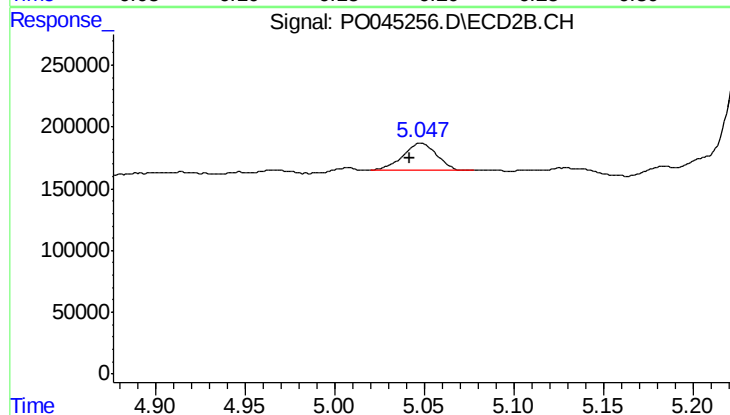
R.T.: 5.583 min
Delta R.T.: 0.016 min
Response: 224387
Conc: 31.19 ng/ml



#26 AR-1254-1

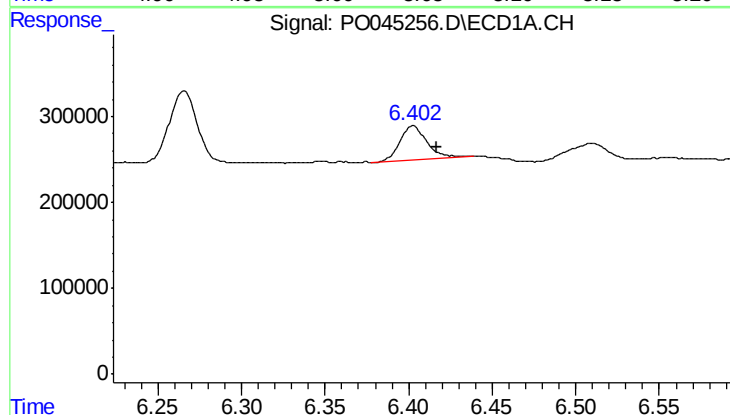
R.T.: 6.192 min
Delta R.T.: 0.047 min
Response: 897493
Conc: 64.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-05



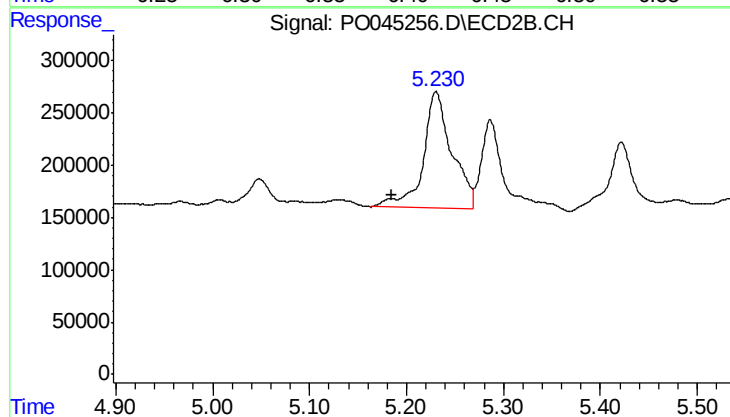
#26 AR-1254-1

R.T.: 5.048 min
Delta R.T.: 0.006 min
Response: 291241
Conc: 15.90 ng/ml



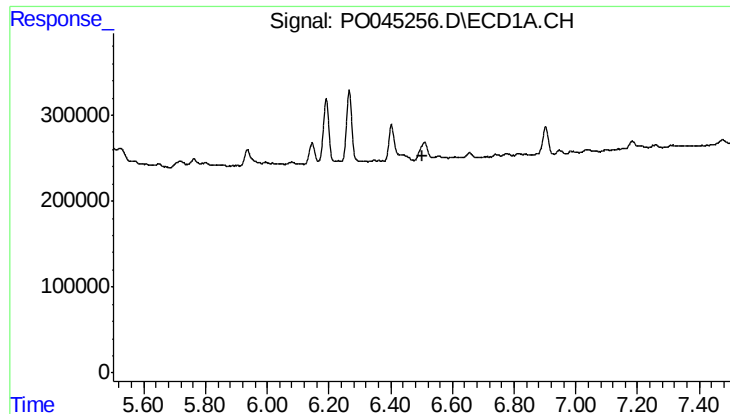
#27 AR-1254-2

R.T.: 6.403 min
Delta R.T.: -0.014 min
Response: 442971
Conc: 46.10 ng/ml



#27 AR-1254-2

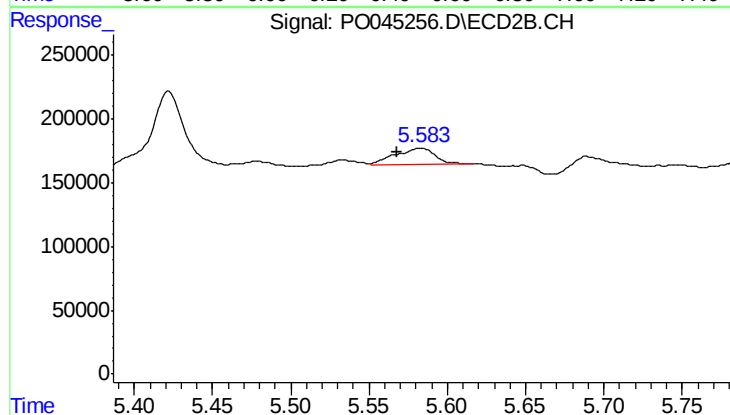
R.T.: 5.230 min
Delta R.T.: 0.046 min
Response: 2313429
Conc: 144.41 ng/ml



#28 AR-1254-3

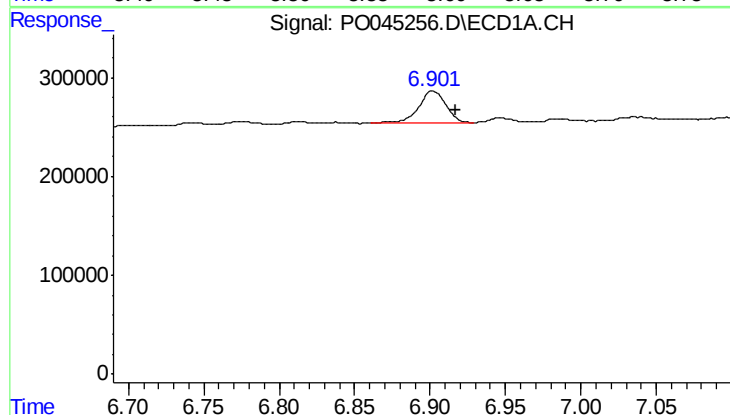
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-05



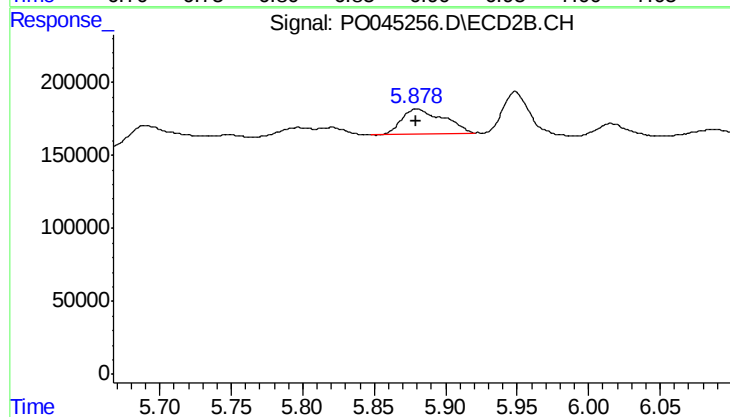
#28 AR-1254-3

R.T.: 5.583 min
Delta R.T.: 0.015 min
Response: 224387
Conc: 8.71 ng/ml



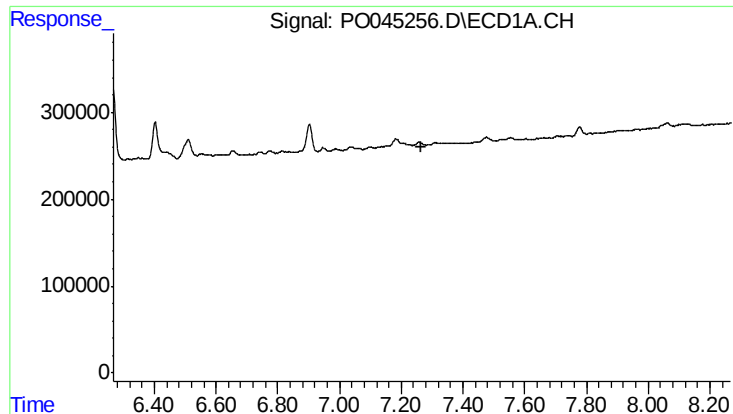
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.015 min
Response: 408196
Conc: 26.83 ng/ml



#32 AR-1260-2

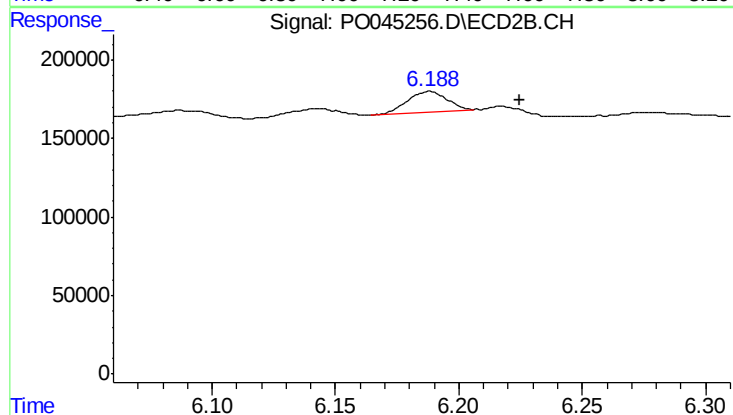
R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 344763
Conc: 16.32 ng/ml



#33 AR-1260-3

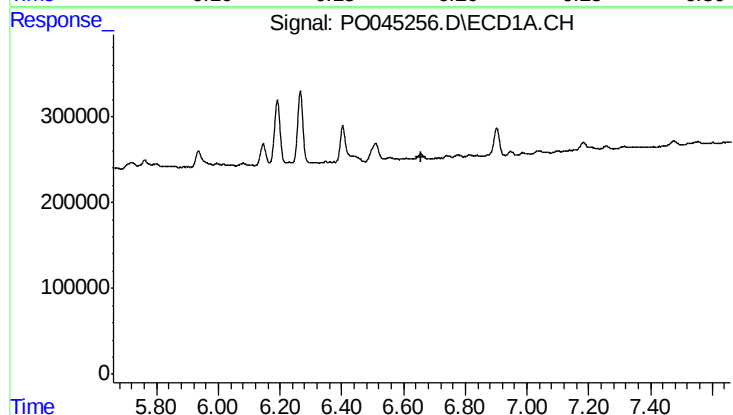
R.T.: 0.000 min
Exp R.T.: 7.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-05



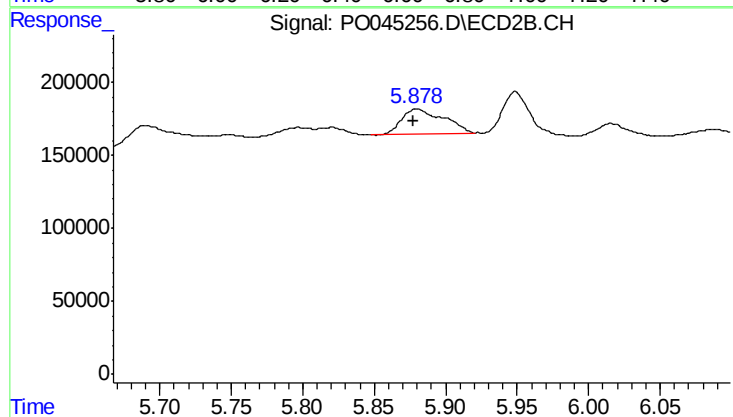
#33 AR-1260-3

R.T.: 6.188 min
Delta R.T.: -0.036 min
Response: 149366
Conc: 7.89 ng/ml



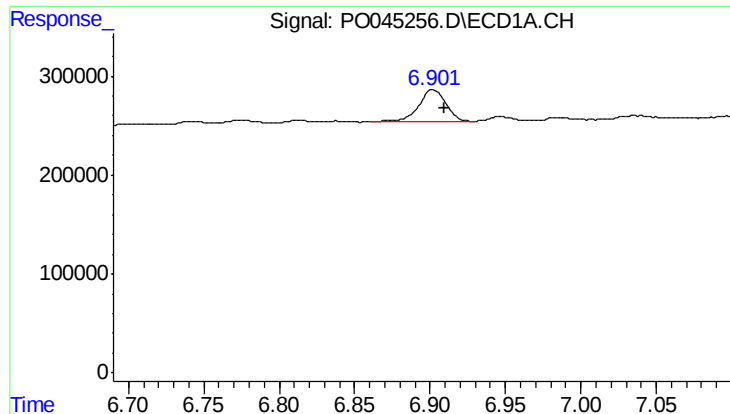
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

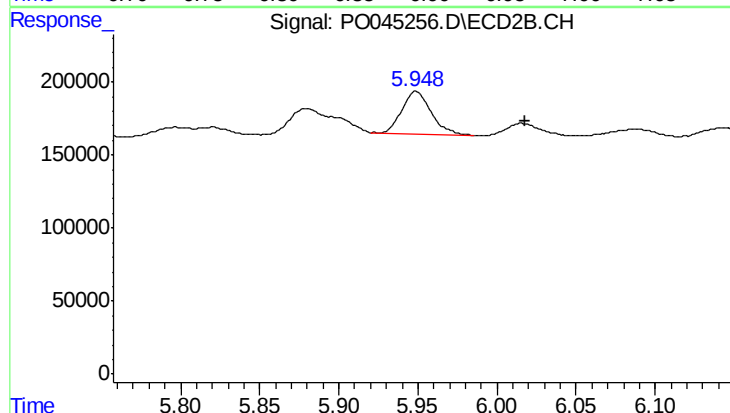
R.T.: 5.879 min
Delta R.T.: 0.002 min
Response: 344763
Conc: 18.21 ng/ml



#37 AR-1262-2

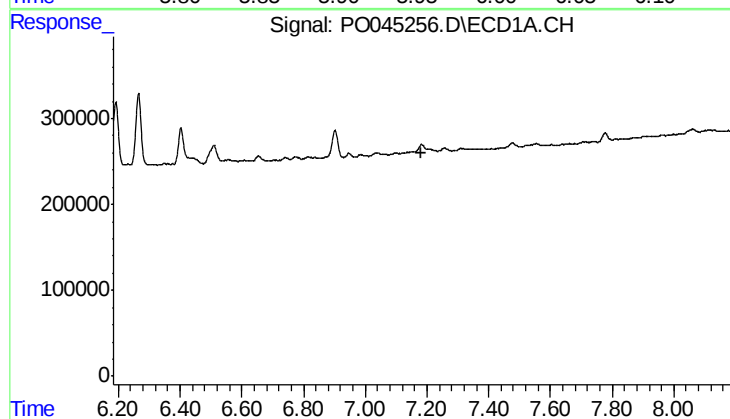
R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 408196
Conc: 29.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-05



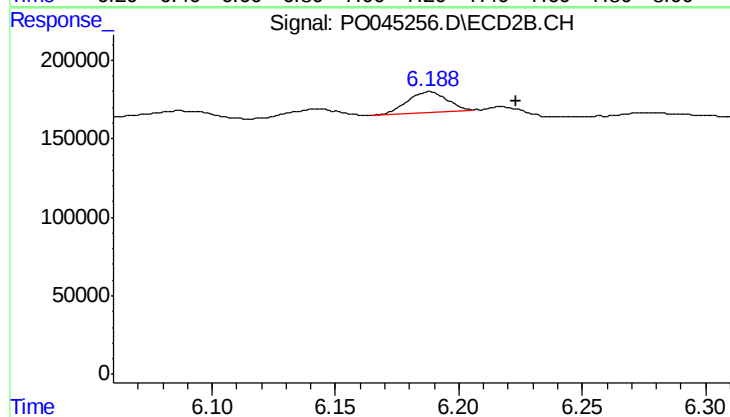
#37 AR-1262-2

R.T.: 5.949 min
Delta R.T.: -0.069 min
Response: 378285
Conc: 20.61 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 6.188 min
Delta R.T.: -0.035 min
Response: 149366
Conc: 4.87 ng/ml