

Data Path : P:\HPCHEM1\ECD_0\Data\P0013018\
 Data File : P0041878.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2018 11:03
 Operator : SM/UA
 Sample : J1022-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-03-012618

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 11:17:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.130	3.363	4307840	5863193	22.319	20.198
2)	SA Decachlor...	9.537	8.164	4225113	5498651	17.983	15.376
Target Compounds							
6)	L1 AR-1016-4	5.656	4.767	251527	814844	41.561	87.444 #
10)	L2 AR-1221-3	0.000	3.777	0	686591	N.D.	109.787 #
11)	L3 AR-1232-1	0.000	3.777	0	686591	N.D.	139.430 #
12)	L3 AR-1232-2	5.204	0.000	405910	0	154.239	N.D. #
13)	L3 AR-1232-3	5.204	0.000	405910	0	90.886	N.D. #
17)	L4 AR-1242-2	5.204	0.000	405910	0	55.185	N.D. #
19)	L4 AR-1242-4	5.656	0.000	251527	0	66.892	N.D. #
20)	L4 AR-1242-5	0.000	4.767	0	814844	N.D.	140.925 #
21)	L5 AR-1248-1	5.656	4.767	251527	814844	34.782	74.537 #
25)	L5 AR-1248-5	6.358	0.000	1203385	0	201.442	N.D. #
26)	L6 AR-1254-1	6.358	0.000	1203385	0	85.486	N.D. #
27)	L6 AR-1254-2	6.566	5.360	766030	3791318	88.076	229.274 #
28)	L6 AR-1254-3	6.662	0.000	631051	0	40.715	N.D. #
31)	L7 AR-1260-1	0.000	5.826	0	255065	N.D.	11.949 #
32)	L7 AR-1260-2	7.066	6.010	437075	684675	25.120	21.676
33)	L7 AR-1260-3	7.350	0.000	247956	0	12.354	N.D. #
34)	L7 AR-1260-4	0.000	6.328	0	395243	N.D.	11.592 #
35)	L7 AR-1260-5	7.949	6.859	517019	743107	19.657	13.850 #
36)	L8 AR-1262-1	0.000	6.010	0	684675	N.D.	30.827 #
37)	L8 AR-1262-2	7.066	0.000	437075	0	37.541	N.D. #
38)	L8 AR-1262-3	7.350	6.328	247956	395243	21.549	10.664 #
40)	L8 AR-1262-5	7.949	6.859	517019	743107	16.061	11.729 #
41)	L9 AR-1268-1	0.000	7.196	0	428556	N.D.	5.847 #
42)	L9 AR-1268-2	0.000	7.196	0	428556	N.D.	6.628 #

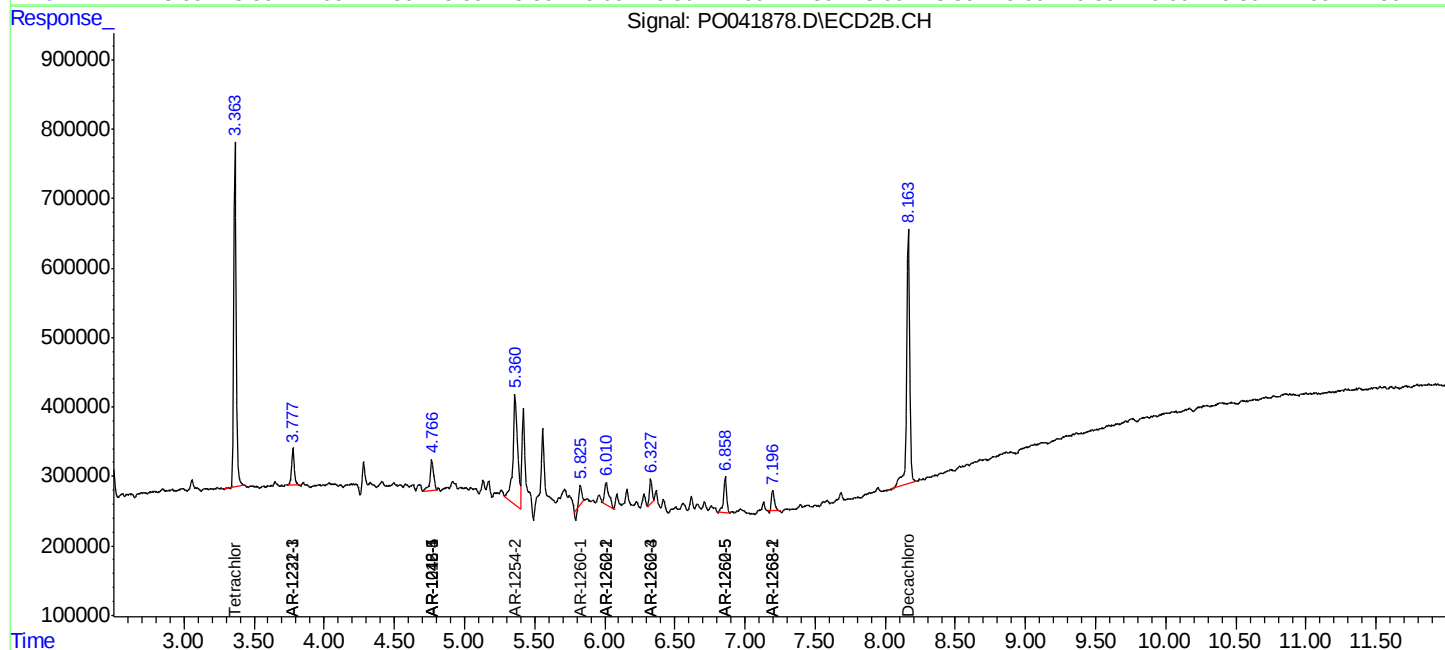
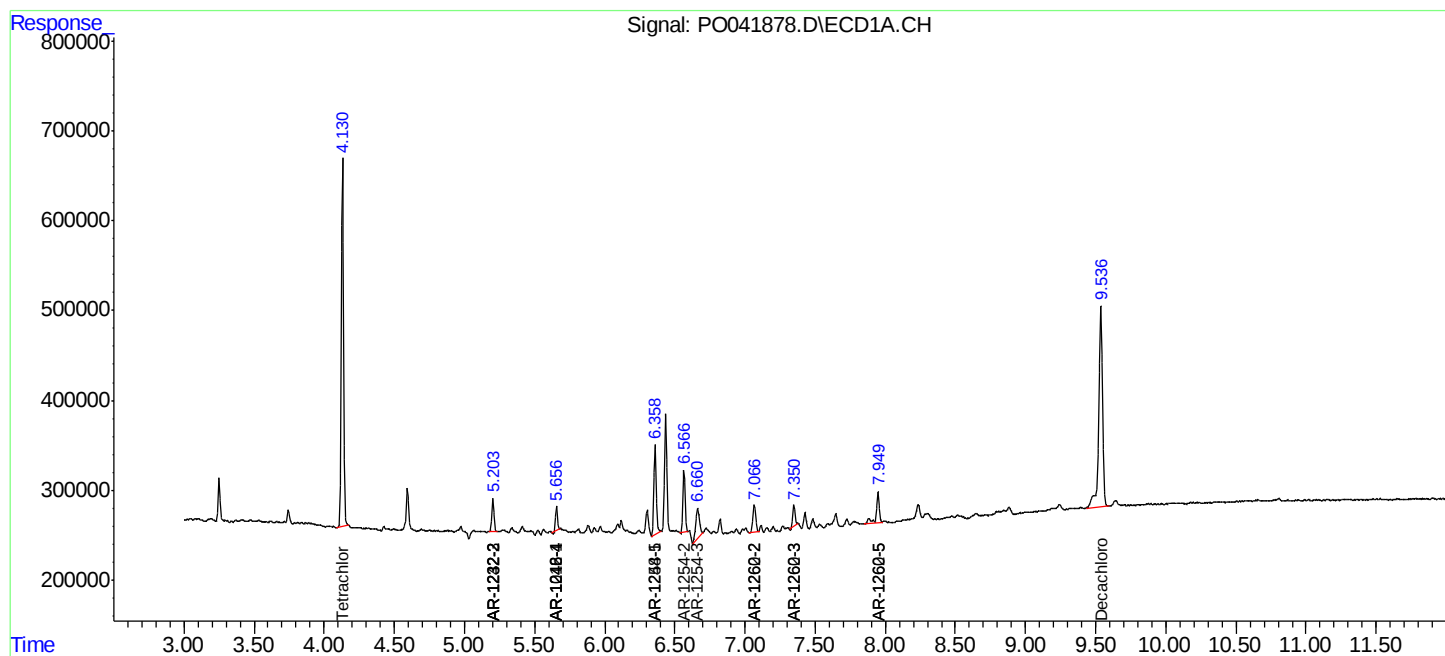
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

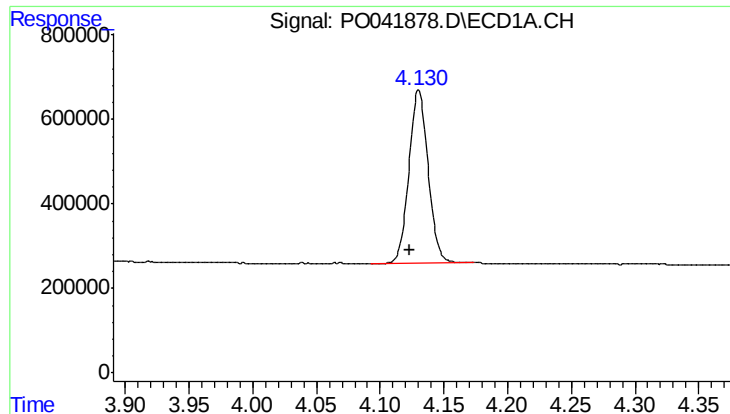
Data Path : P:\HPCHEM1\ECD_0\Data\PO013018\
Data File : PO041878.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2018 11:03
Operator : SM/UA
Sample : J1022-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-03-012618

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 11:17:04 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

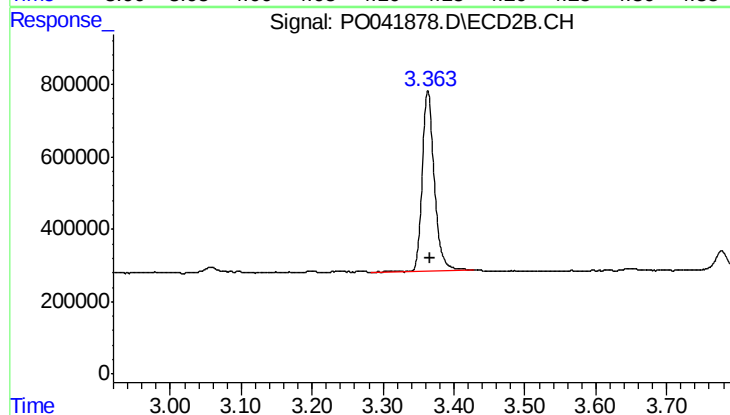




#1 Tetrachloro-m-xylene

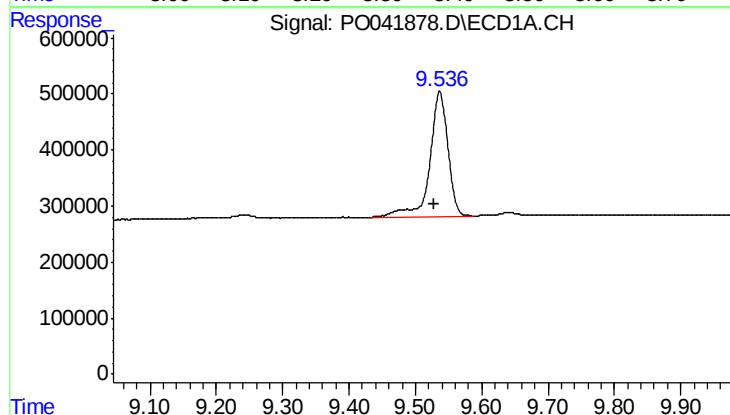
R.T.: 4.130 min
Delta R.T.: 0.007 min
Response: 4307840
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



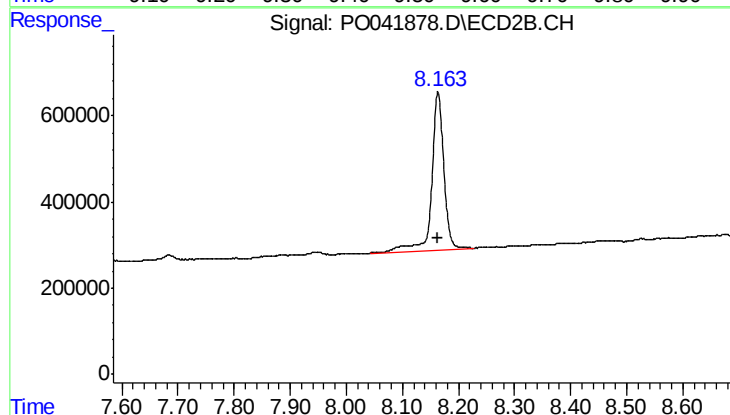
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: -0.003 min
Response: 5863193
Conc: 20.20 ng/ml



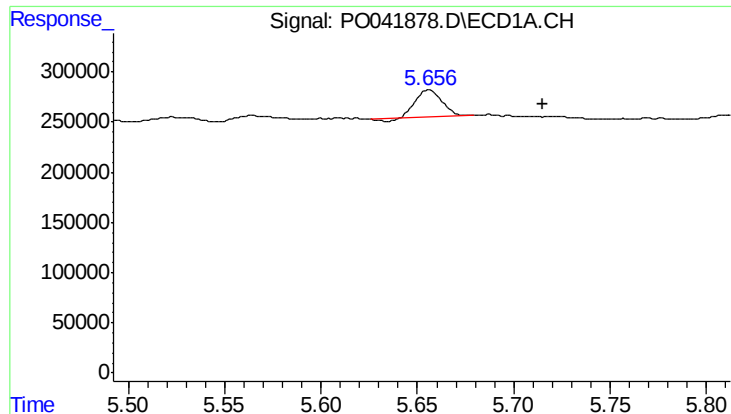
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.008 min
Response: 4225113
Conc: 17.98 ng/ml



#2 Decachlorobiphenyl

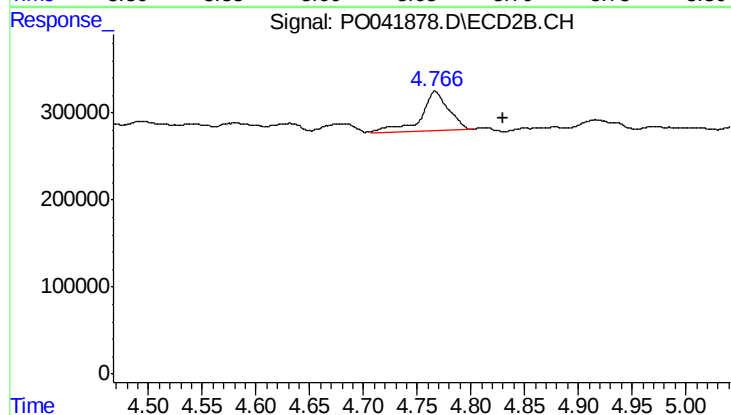
R.T.: 8.164 min
Delta R.T.: 0.001 min
Response: 5498651
Conc: 15.38 ng/ml



#6 AR-1016-4

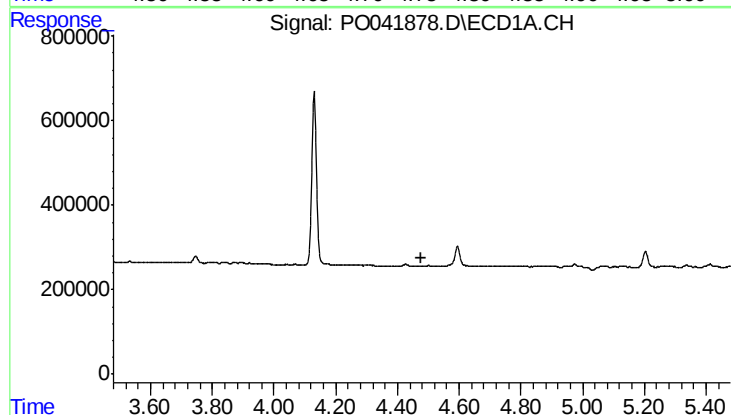
R.T.: 5.656 min
Delta R.T.: -0.059 min
Response: 251527
Conc: 41.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



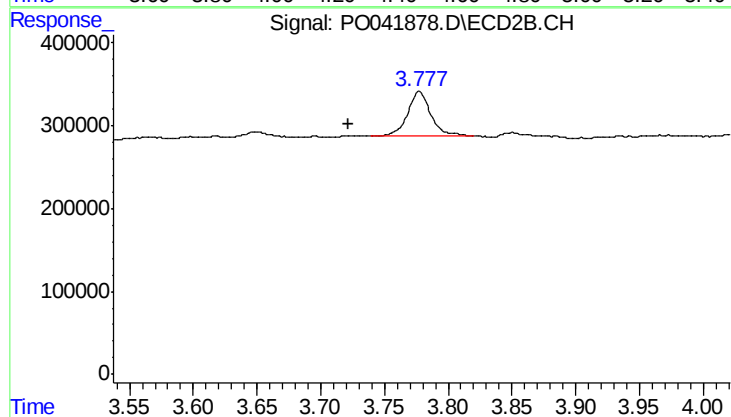
#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.063 min
Response: 814844
Conc: 87.44 ng/ml



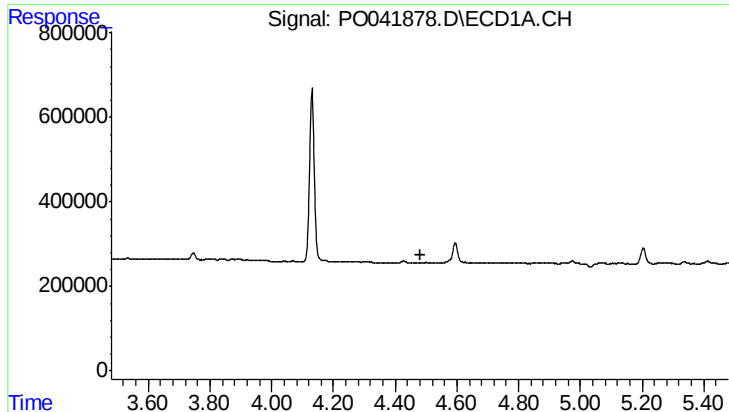
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.



#10 AR-1221-3

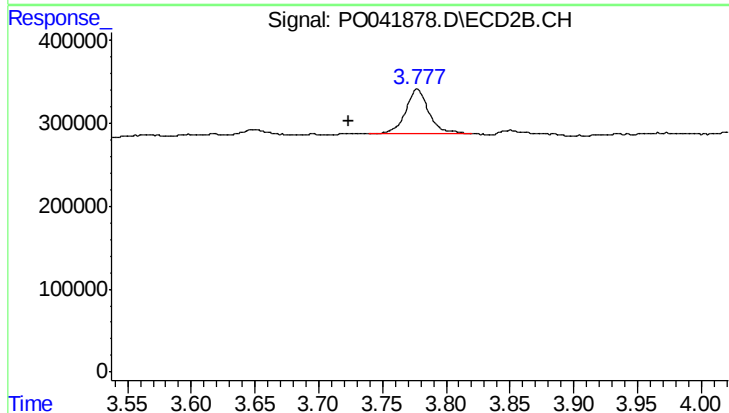
R.T.: 3.777 min
Delta R.T.: 0.055 min
Response: 686591
Conc: 109.79 ng/ml



#11 AR-1232-1

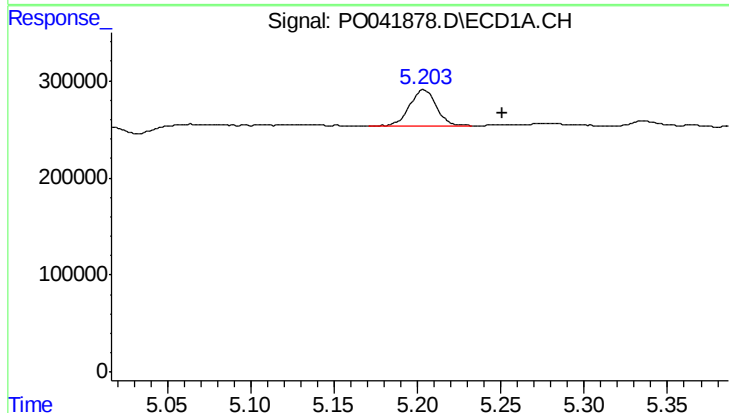
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



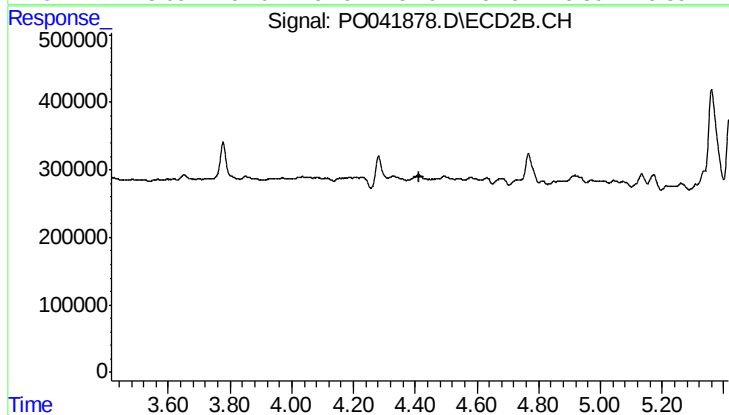
#11 AR-1232-1

R.T.: 3.777 min
Delta R.T.: 0.054 min
Response: 686591
Conc: 139.43 ng/ml



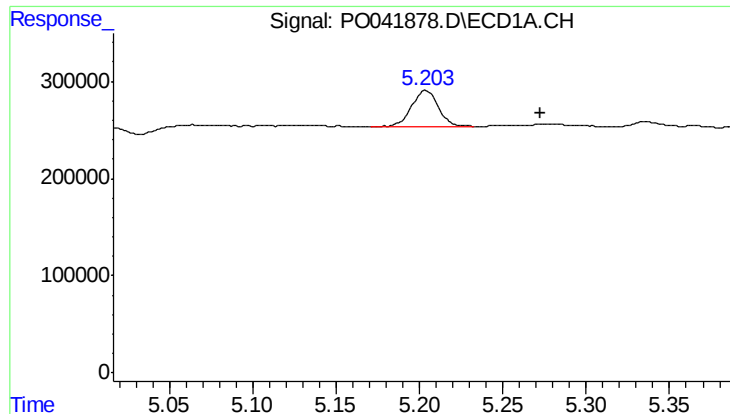
#12 AR-1232-2

R.T.: 5.204 min
Delta R.T.: -0.047 min
Response: 405910
Conc: 154.24 ng/ml



#12 AR-1232-2

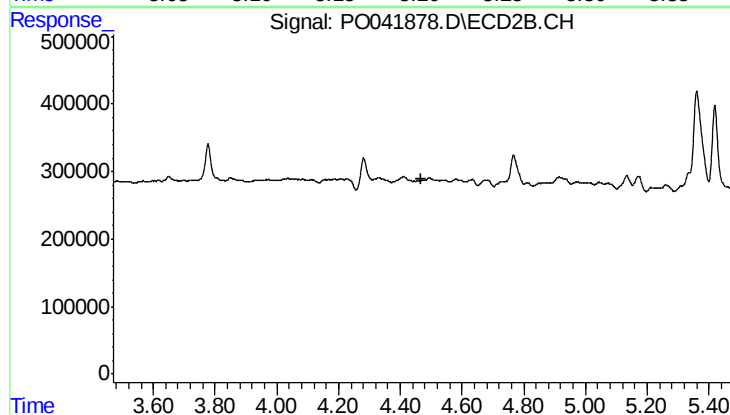
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#13 AR-1232-3

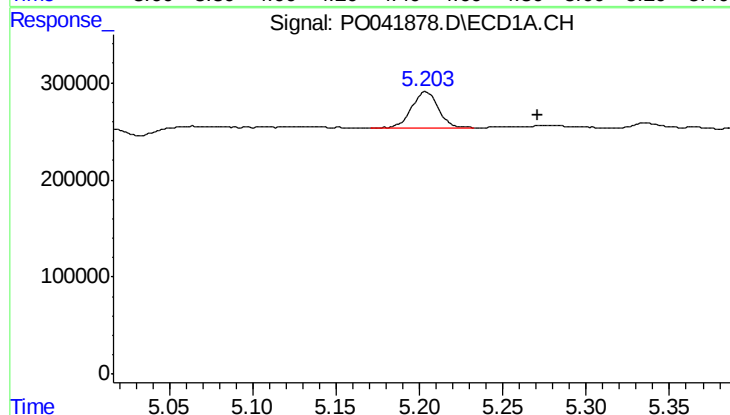
R.T.: 5.204 min
Delta R.T.: -0.069 min
Response: 405910
Conc: 90.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



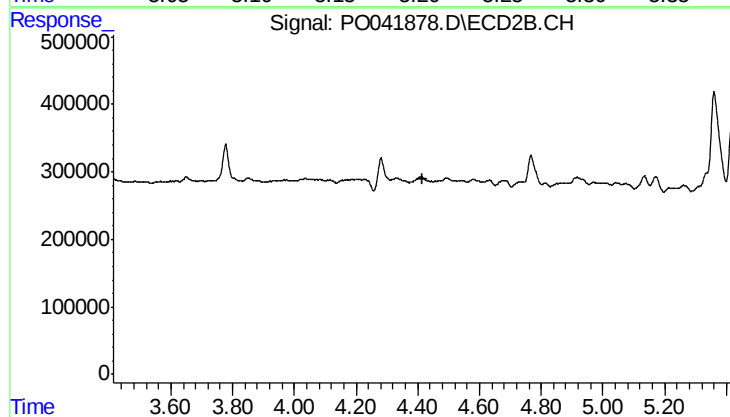
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



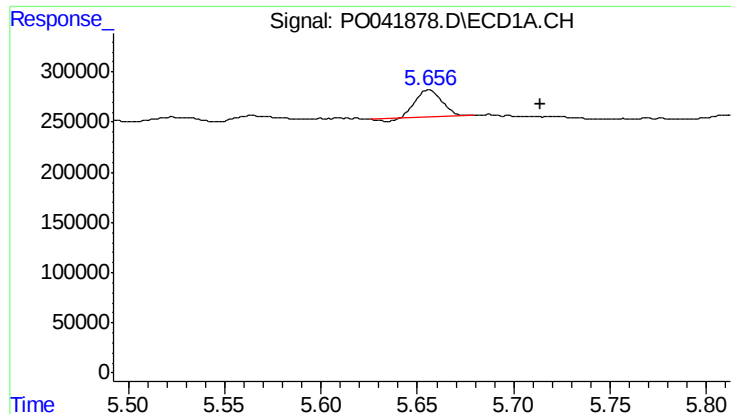
#17 AR-1242-2

R.T.: 5.204 min
Delta R.T.: -0.067 min
Response: 405910
Conc: 55.18 ng/ml



#17 AR-1242-2

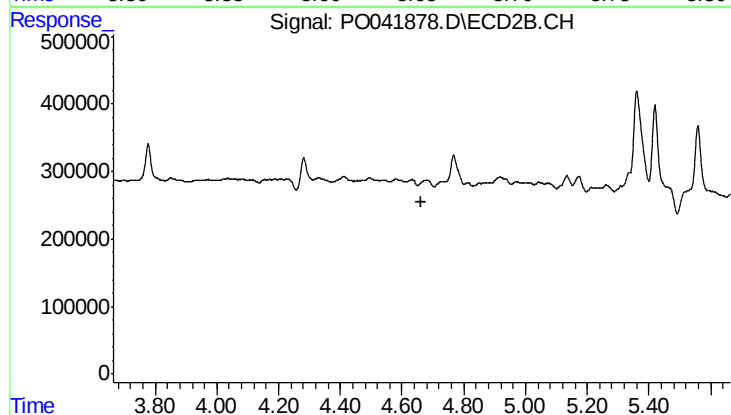
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



#19 AR-1242-4

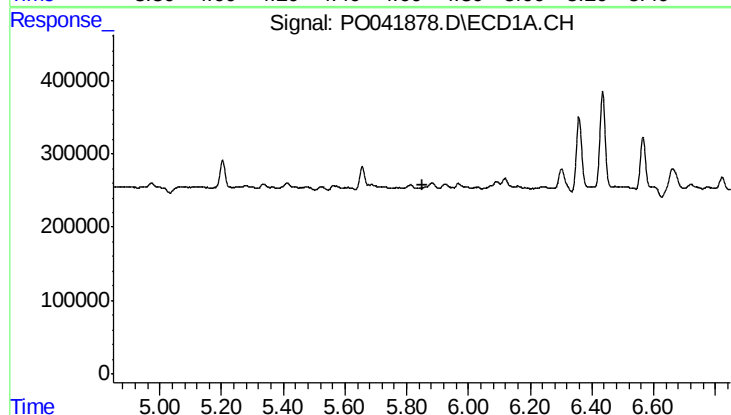
R.T.: 5.656 min
Delta R.T.: -0.058 min
Response: 251527
Conc: 66.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



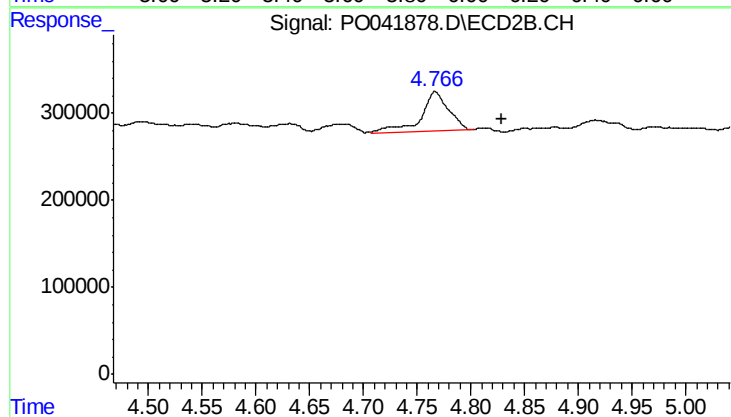
#19 AR-1242-4

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



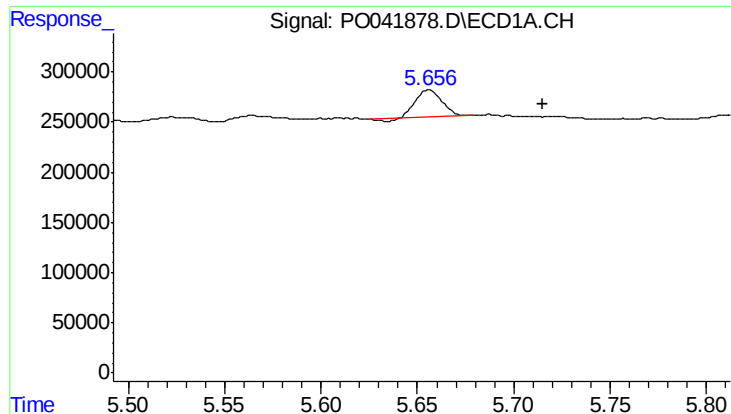
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#20 AR-1242-5

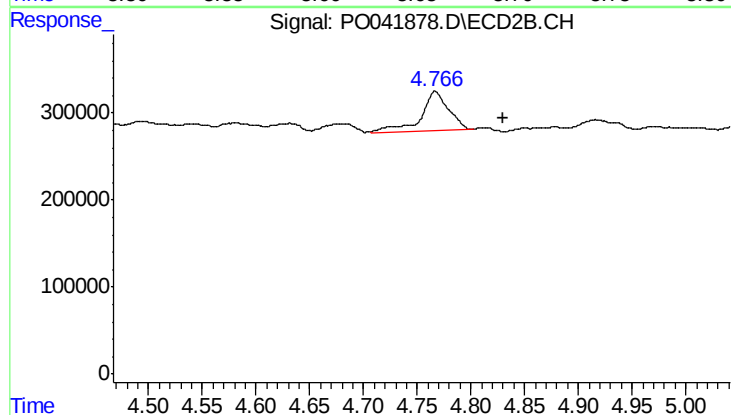
R.T.: 4.767 min
Delta R.T.: -0.062 min
Response: 814844
Conc: 140.93 ng/ml



#21 AR-1248-1

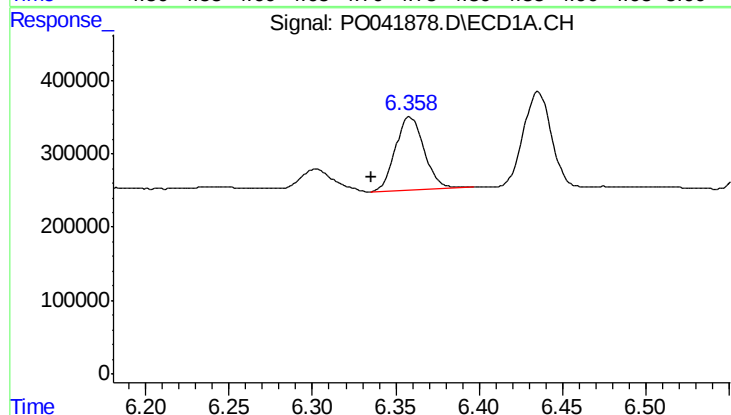
R.T.: 5.656 min
Delta R.T.: -0.059 min
Response: 251527
Conc: 34.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



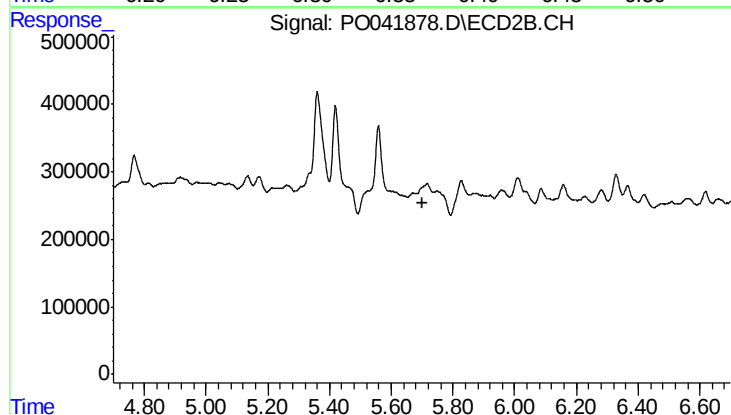
#21 AR-1248-1

R.T.: 4.767 min
Delta R.T.: -0.063 min
Response: 814844
Conc: 74.54 ng/ml



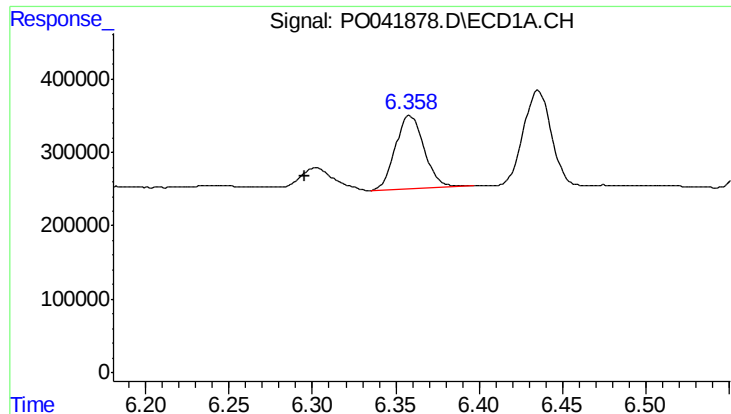
#25 AR-1248-5

R.T.: 6.358 min
Delta R.T.: 0.023 min
Response: 1203385
Conc: 201.44 ng/ml



#25 AR-1248-5

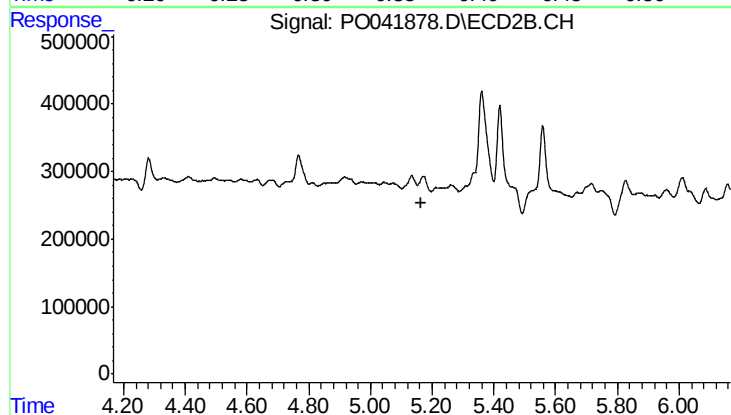
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#26 AR-1254-1

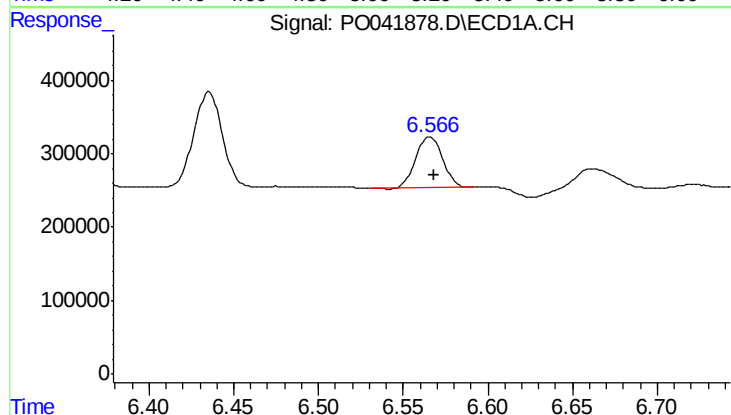
R.T.: 6.358 min
Delta R.T.: 0.063 min
Response: 1203385
Conc: 85.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



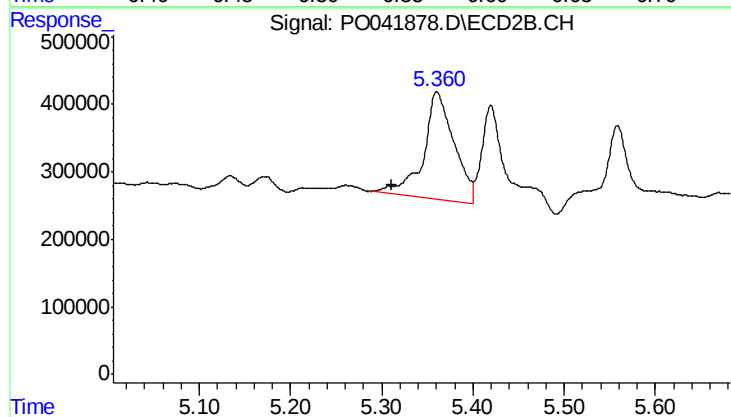
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



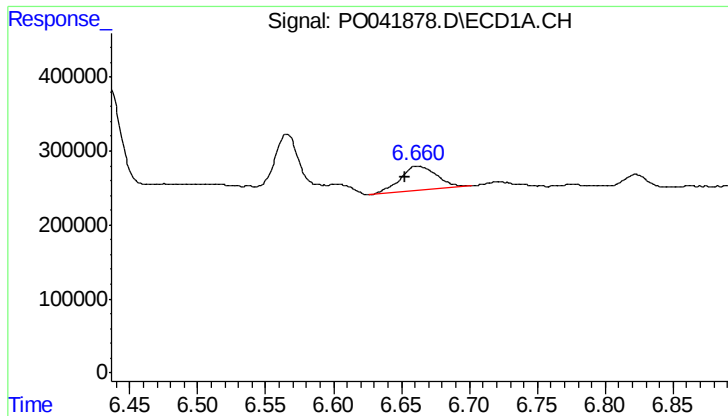
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 766030
Conc: 88.08 ng/ml



#27 AR-1254-2

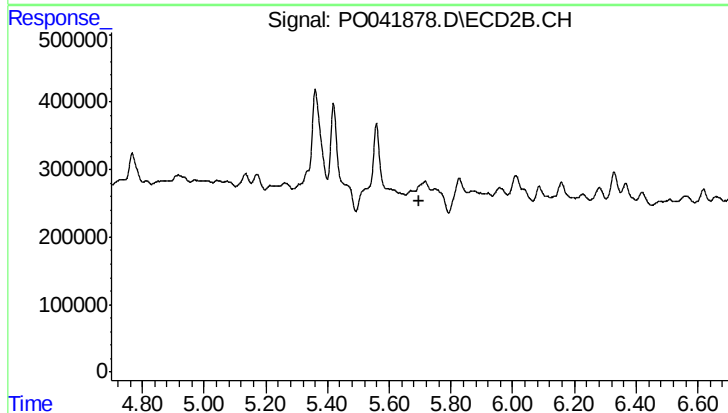
R.T.: 5.360 min
Delta R.T.: 0.050 min
Response: 3791318
Conc: 229.27 ng/ml



#28 AR-1254-3

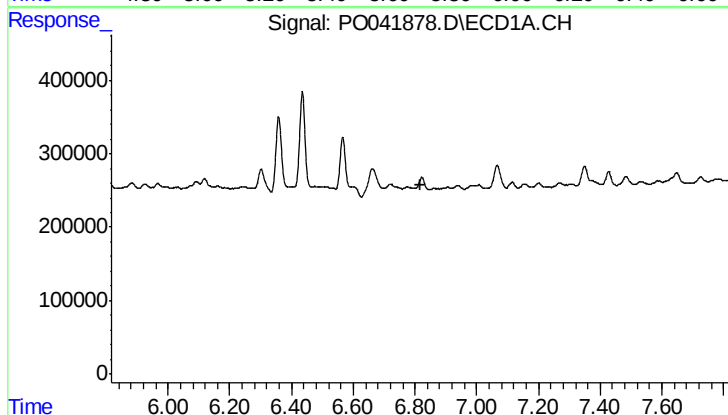
R.T.: 6.662 min
Delta R.T.: 0.009 min
Response: 631051
Conc: 40.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



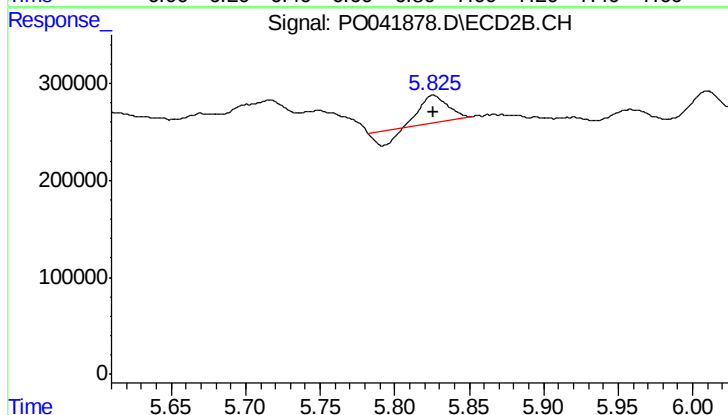
#28 AR-1254-3

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



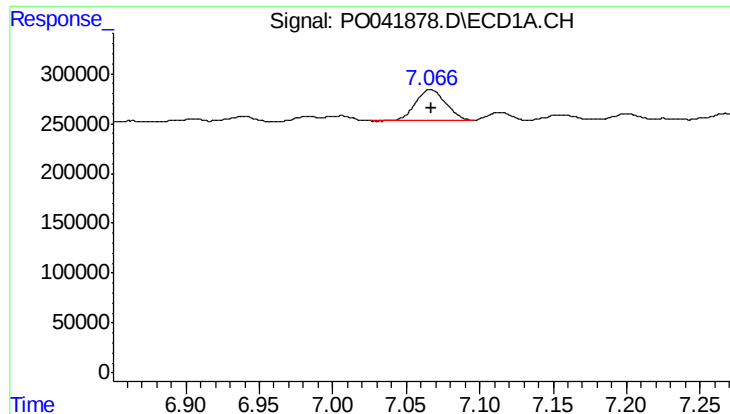
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#31 AR-1260-1

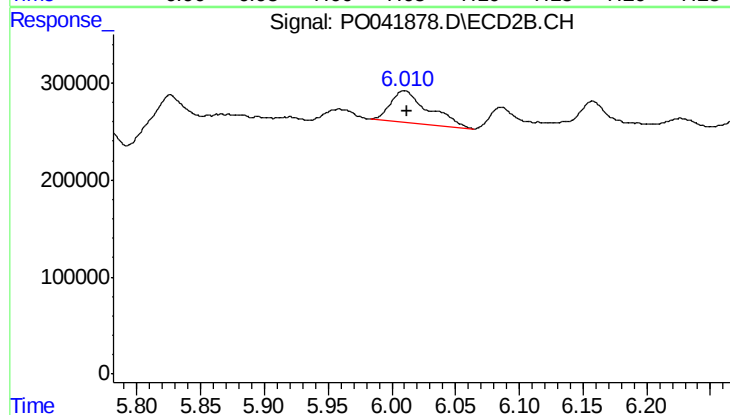
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 255065
Conc: 11.95 ng/ml



#32 AR-1260-2

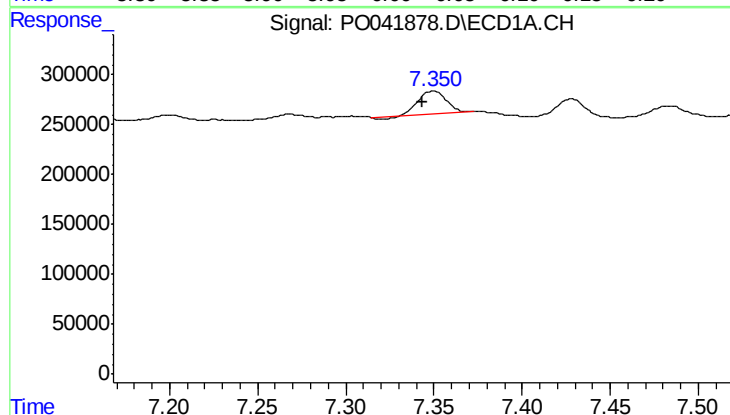
R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 437075
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



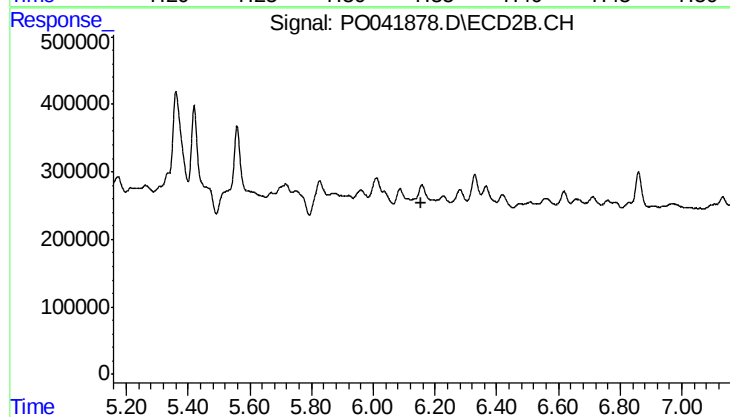
#32 AR-1260-2

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 684675
Conc: 21.68 ng/ml



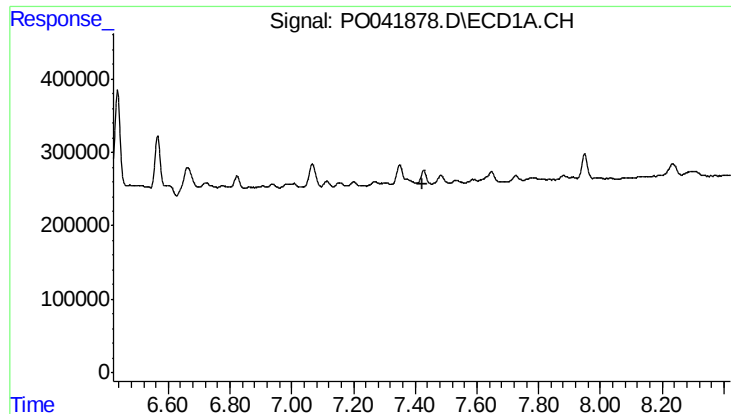
#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: 0.006 min
Response: 247956
Conc: 12.35 ng/ml



#33 AR-1260-3

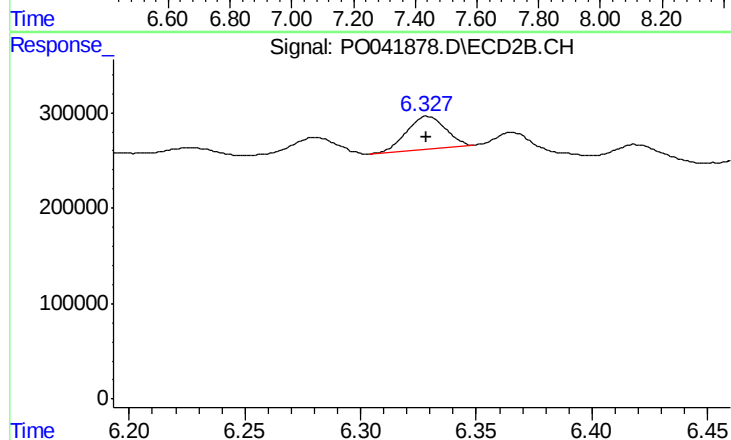
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#34 AR-1260-4

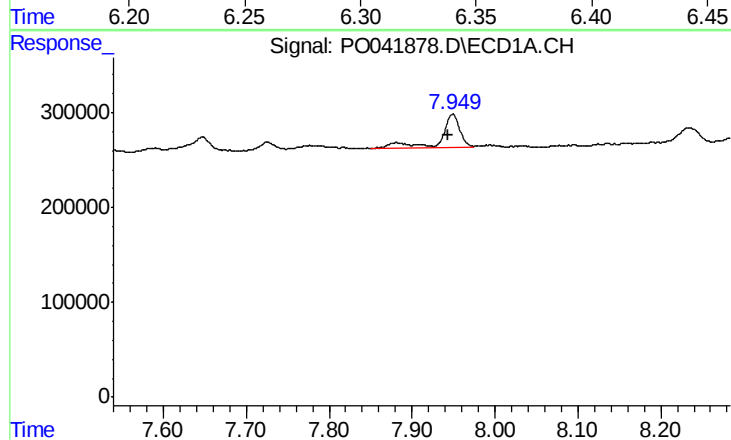
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



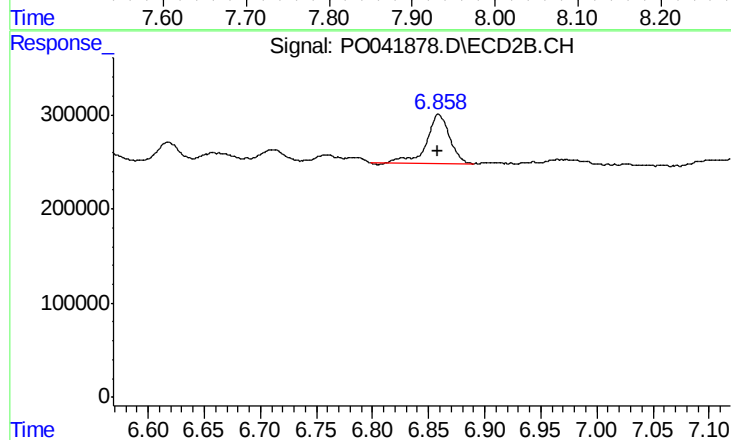
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 395243
Conc: 11.59 ng/ml



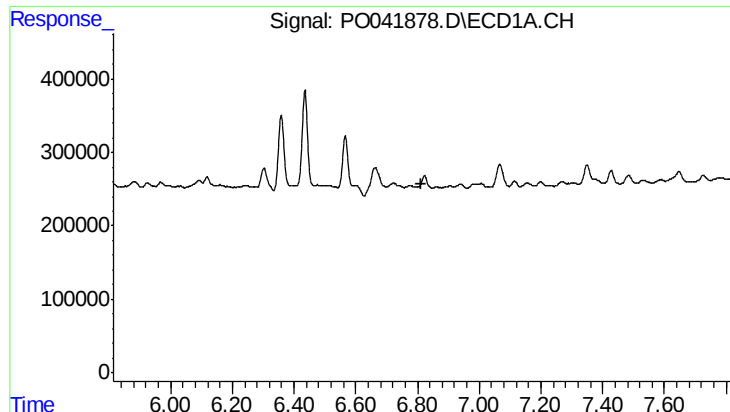
#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: 0.006 min
Response: 517019
Conc: 19.66 ng/ml



#35 AR-1260-5

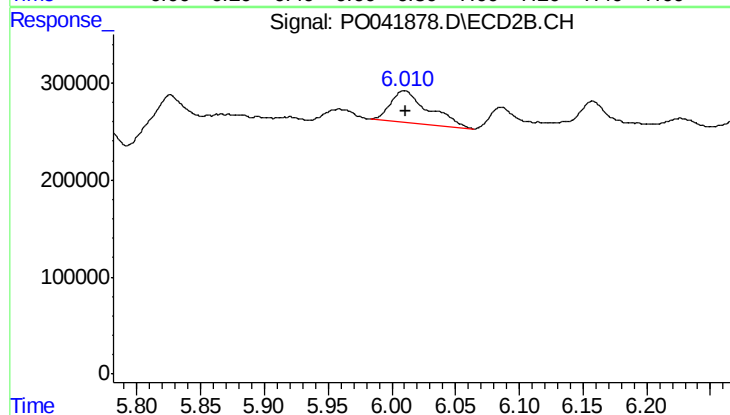
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 743107
Conc: 13.85 ng/ml



#36 AR-1262-1

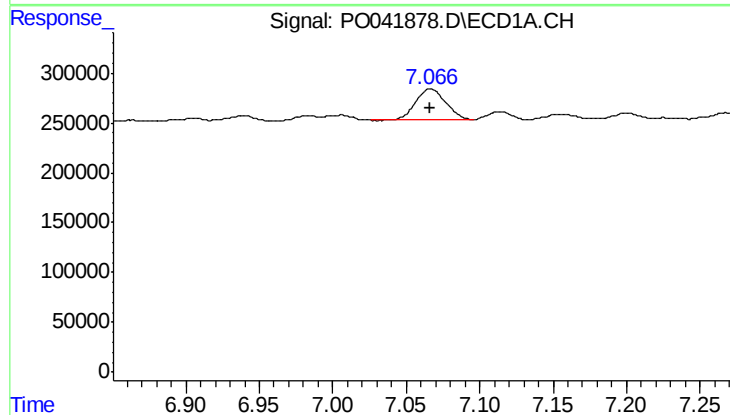
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



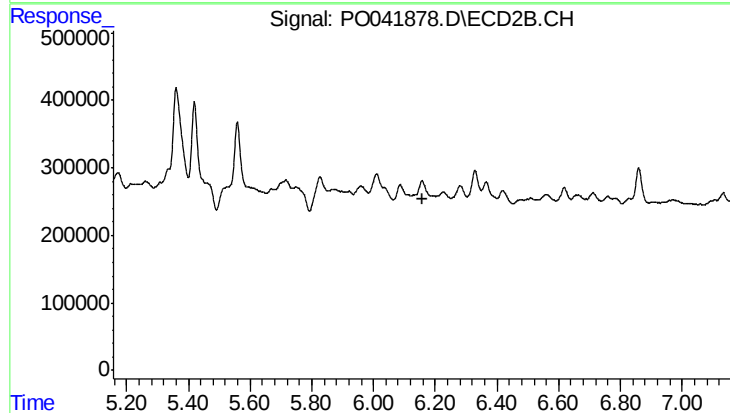
#36 AR-1262-1

R.T.: 6.010 min
Delta R.T.: -0.002 min
Response: 684675
Conc: 30.83 ng/ml



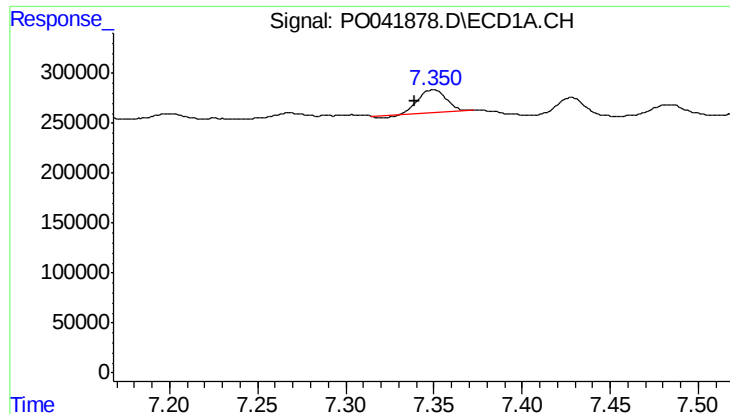
#37 AR-1262-2

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 437075
Conc: 37.54 ng/ml



#37 AR-1262-2

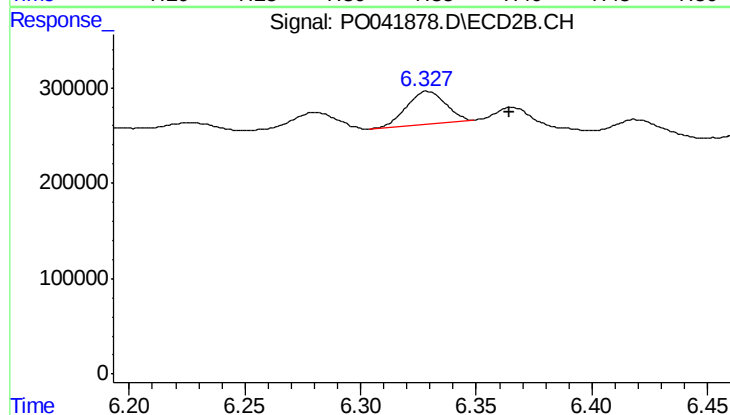
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

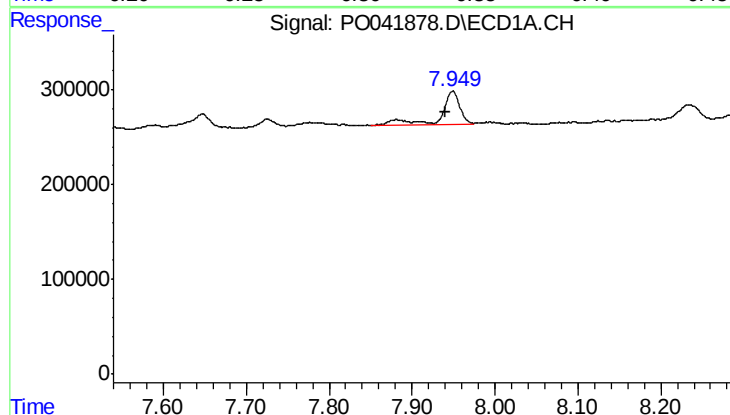
R.T.: 7.350 min
Delta R.T.: 0.010 min
Response: 247956
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



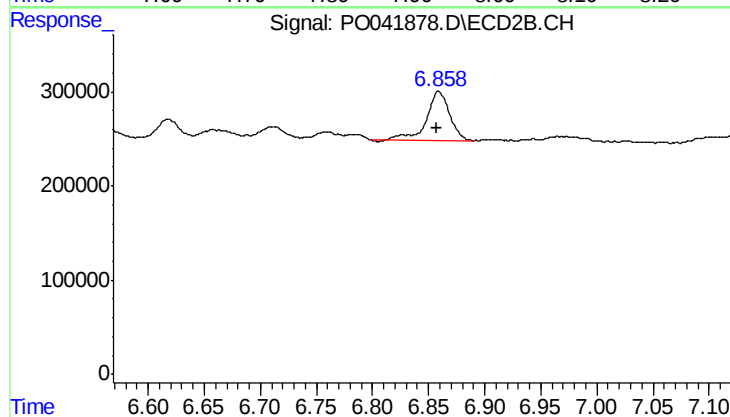
#38 AR-1262-3

R.T.: 6.328 min
Delta R.T.: -0.036 min
Response: 395243
Conc: 10.66 ng/ml



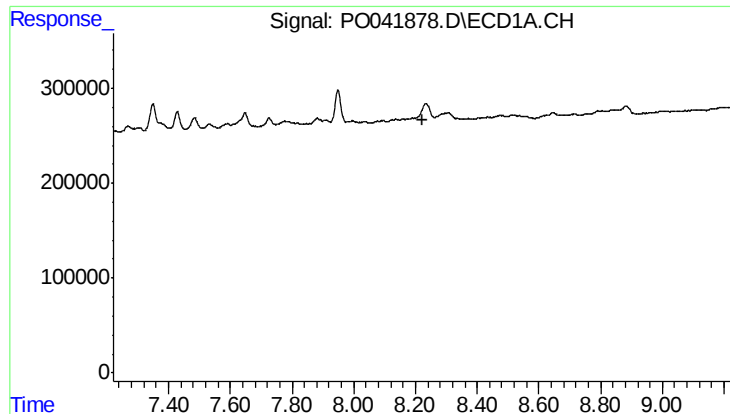
#40 AR-1262-5

R.T.: 7.949 min
Delta R.T.: 0.008 min
Response: 517019
Conc: 16.06 ng/ml



#40 AR-1262-5

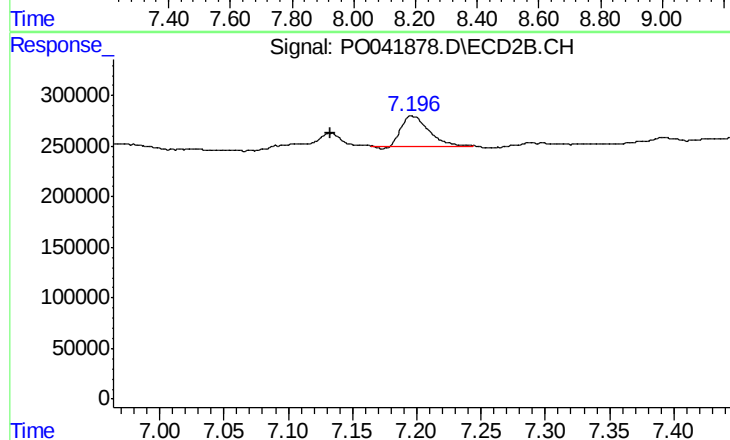
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 743107
Conc: 11.73 ng/ml



#41 AR-1268-1

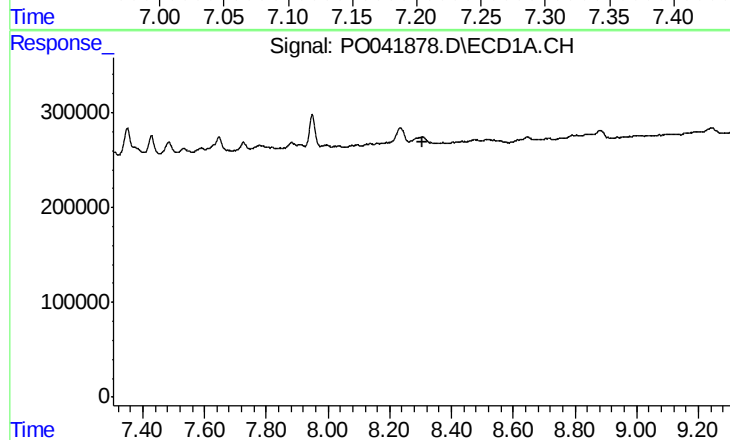
R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-03-012618



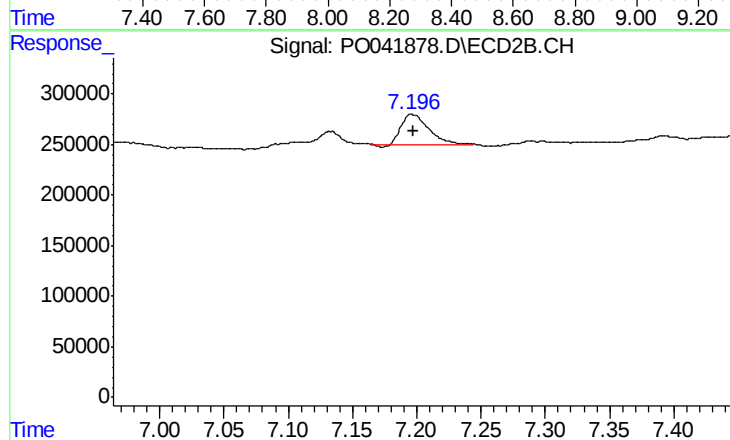
#41 AR-1268-1

R.T.: 7.196 min
Delta R.T.: 0.064 min
Response: 428556
Conc: 5.85 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.305 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 428556
Conc: 6.63 ng/ml