

Data Path : P:\HPCHEM1\ECD_0\Data\P0032418\
 Data File : P0043266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 8:46
 Operator : SM/UA
 Sample : J1991-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WES-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 09:23:41 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.077	3.331	4011827	5224584	18.933	17.850
2)	SA Decachlor...	9.435	8.101	3372263	4130896	13.885	11.551
Target Compounds							
3)	L1 AR-1016-1	4.912	0.000	1247634	0	219.263	N.D. #
6)	L1 AR-1016-4	5.814	0.000	129270	0	18.127	N.D. #
9)	L2 AR-1221-2	4.370	0.000	71795	0	29.731	N.D. #
10)	L2 AR-1221-3	4.370	0.000	71795	0	9.342	N.D. #
11)	L3 AR-1232-1	4.370	0.000	71795	0	17.162	N.D. #
12)	L3 AR-1232-2	5.144	0.000	545943	0	168.757	N.D. #
20)	L4 AR-1242-5	5.814	0.000	129270	0	27.358	N.D. #
22)	L5 AR-1248-2	5.814	0.000	129270	0	19.402	N.D. #
25)	L5 AR-1248-5	6.295	0.000	768890	0	122.140	N.D. #
26)	L6 AR-1254-1	6.241	0.000	392787	0	24.669	N.D. #
27)	L6 AR-1254-2	6.501	5.314	592910	961966	57.486	49.927
28)	L6 AR-1254-3	6.600	0.000	739928	0	41.038	N.D. #
30)	L6 AR-1254-5	7.135	0.000	87389	0	8.022	N.D. #
31)	L7 AR-1260-1	6.756	5.775	160976	374952	11.454	16.733 #
32)	L7 AR-1260-2	7.002	5.960	264716	704778	14.578	21.806 #
33)	L7 AR-1260-3	7.283	0.000	276418	0	13.601	N.D. #
34)	L7 AR-1260-4	7.418	0.000	90147	0	12.297	N.D. #
35)	L7 AR-1260-5	7.882	0.000	216832	0	7.119	N.D. #
36)	L8 AR-1262-1	6.756	5.960	160976	704778	15.145	30.700 #
37)	L8 AR-1262-2	7.002	0.000	264716	0	19.653	N.D. #
38)	L8 AR-1262-3	7.283	0.000	276418	0	22.159	N.D. #
39)	L8 AR-1262-4	7.581	0.000	220958	0	13.215	N.D. #
40)	L8 AR-1262-5	7.882	0.000	216832	0	6.372	N.D. #
41)	L9 AR-1268-1	8.162	0.000	112569	0	2.172	N.D. #

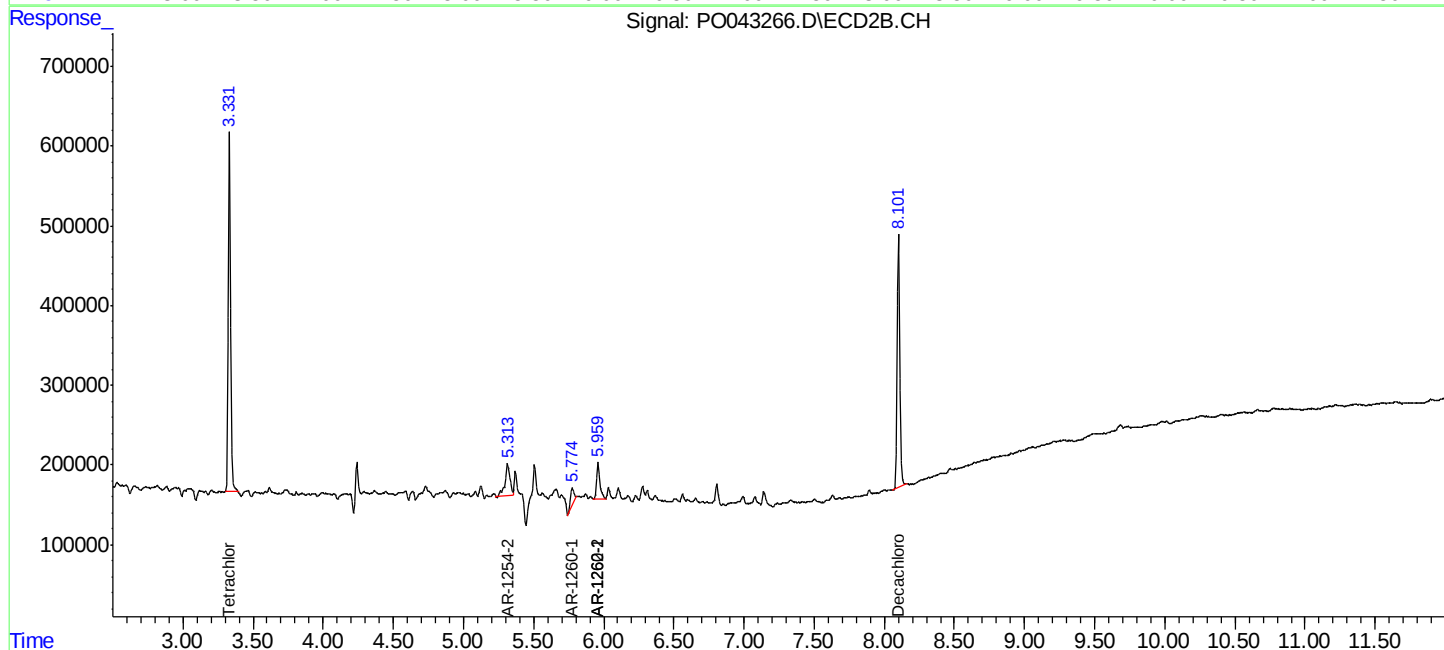
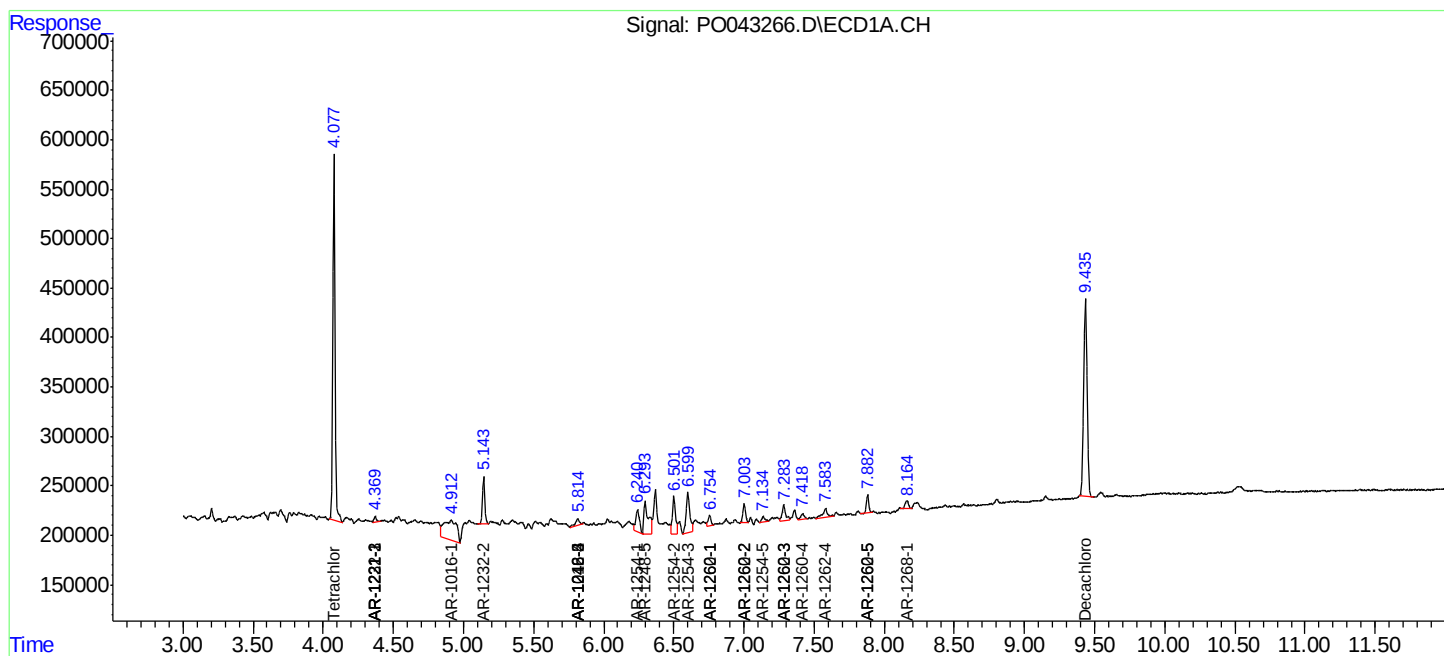
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

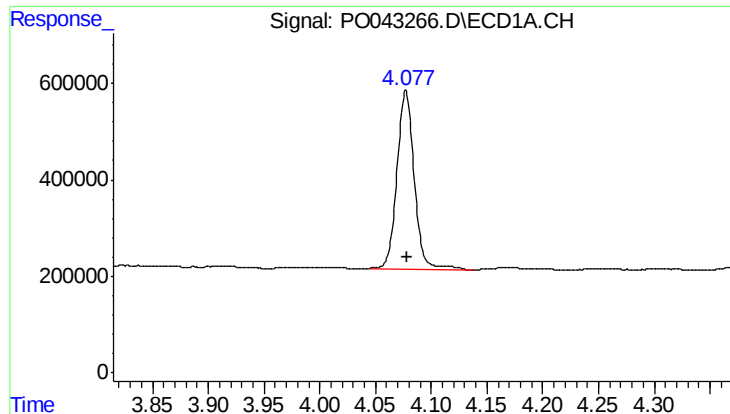
Data Path : P:\HPCHEM1\ECD_0\Data\PO032418\
Data File : PO043266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 8:46
Operator : SM/UA
Sample : J1991-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
WES-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 09:23:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 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

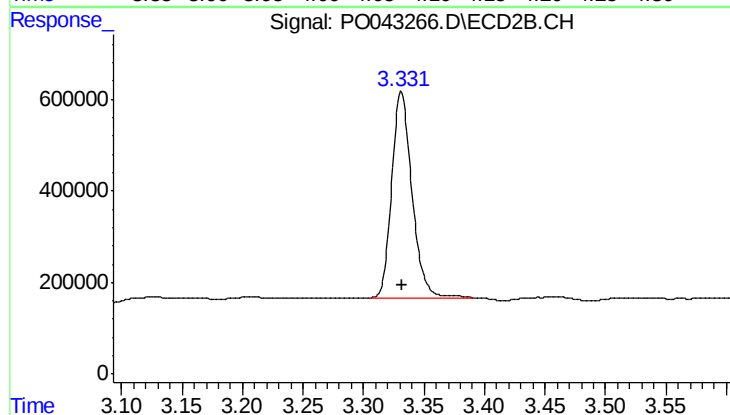




#1 Tetrachloro-m-xylene

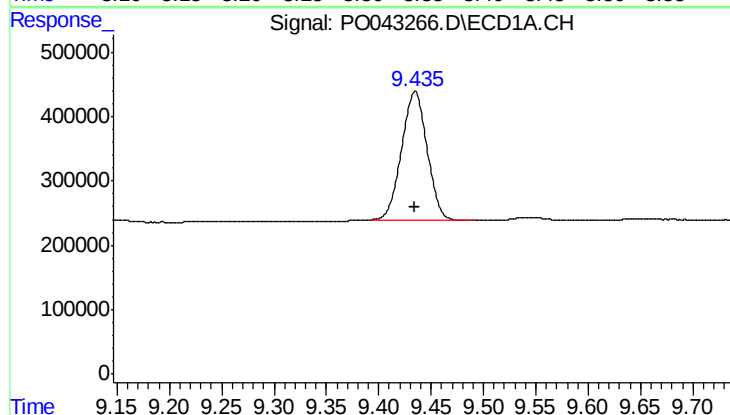
R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 4011827
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



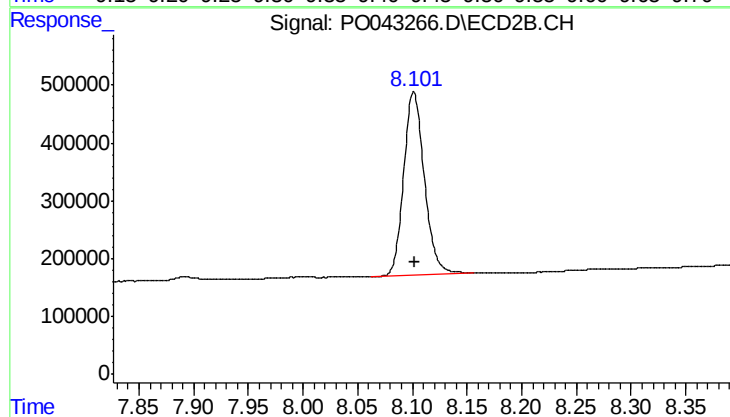
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 5224584
Conc: 17.85 ng/ml



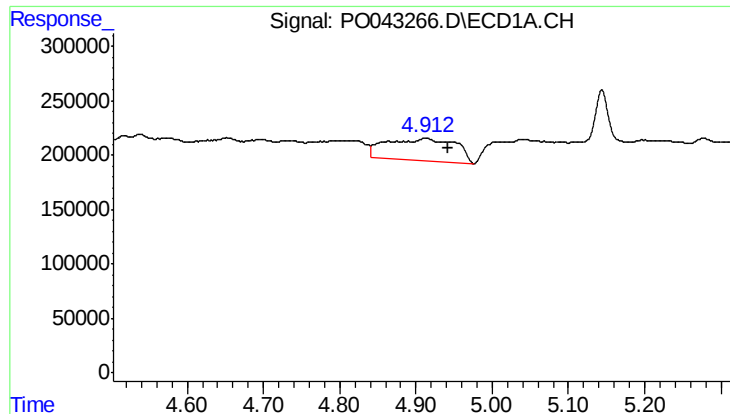
#2 Decachlorobiphenyl

R.T.: 9.435 min
Delta R.T.: 0.000 min
Response: 3372263
Conc: 13.89 ng/ml



#2 Decachlorobiphenyl

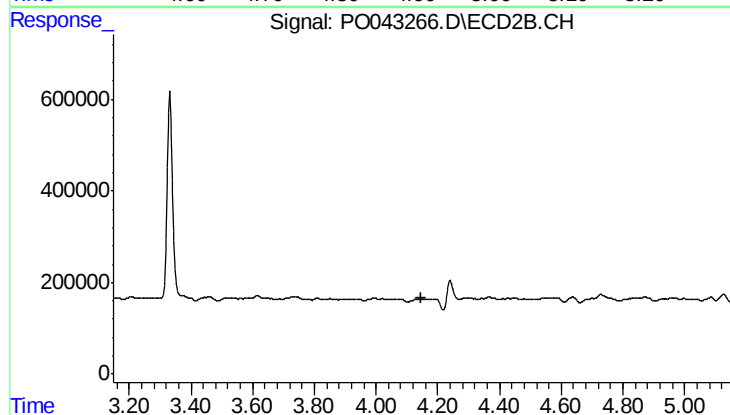
R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 4130896
Conc: 11.55 ng/ml



#3 AR-1016-1

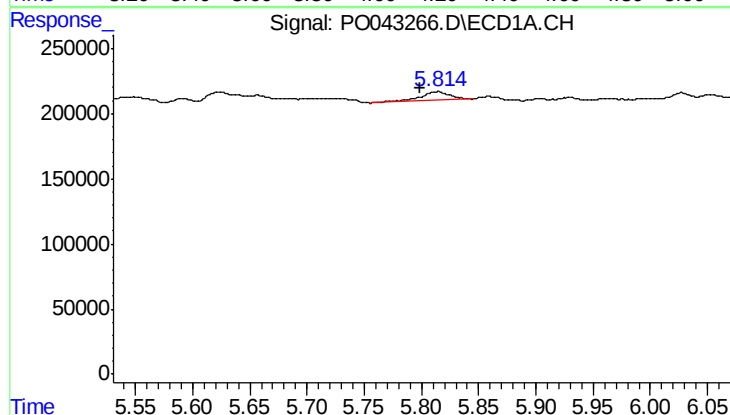
R.T.: 4.912 min
Delta R.T.: -0.030 min
Response: 1247634
Conc: 219.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



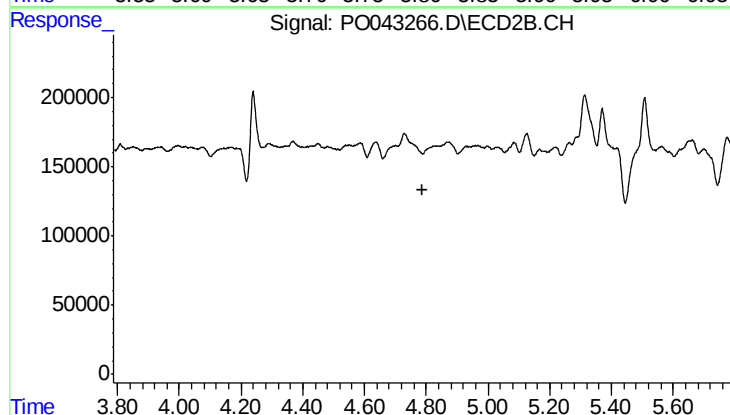
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.149 min
Response: 0
Conc: N.D.



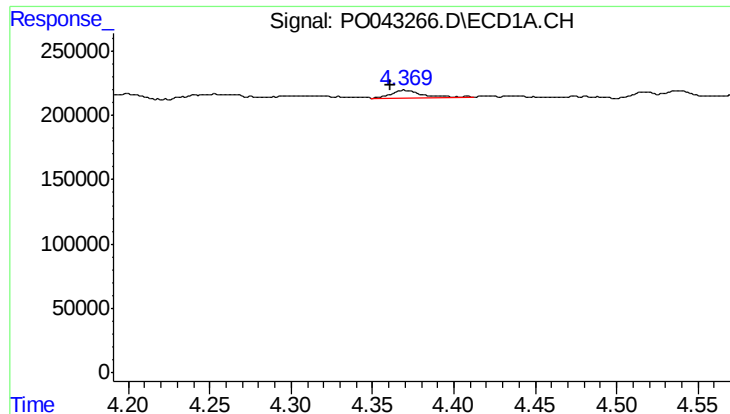
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: 0.016 min
Response: 129270
Conc: 18.13 ng/ml



#6 AR-1016-4

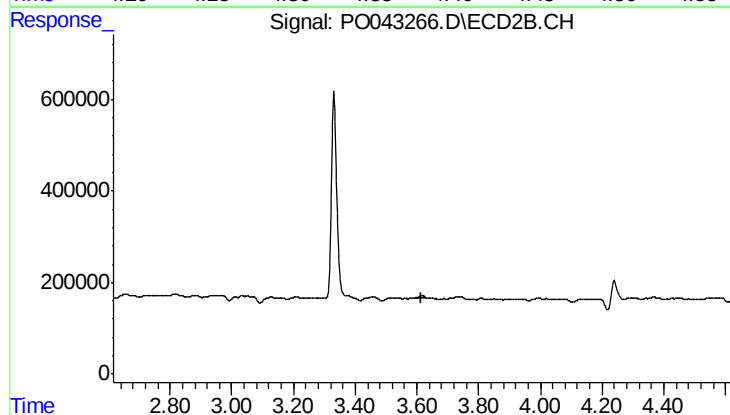
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

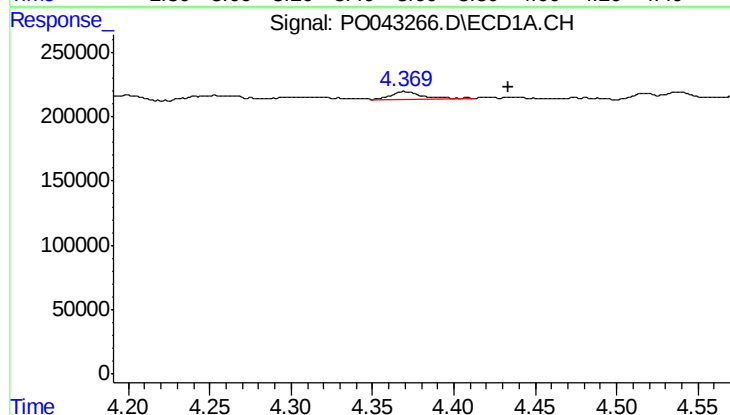
R.T.: 4.370 min
Delta R.T.: 0.009 min
Response: 71795
Conc: 29.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



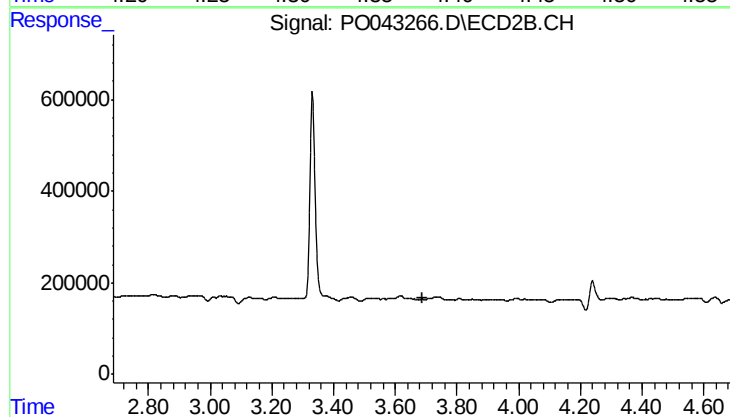
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.616 min
Response: 0
Conc: N.D.



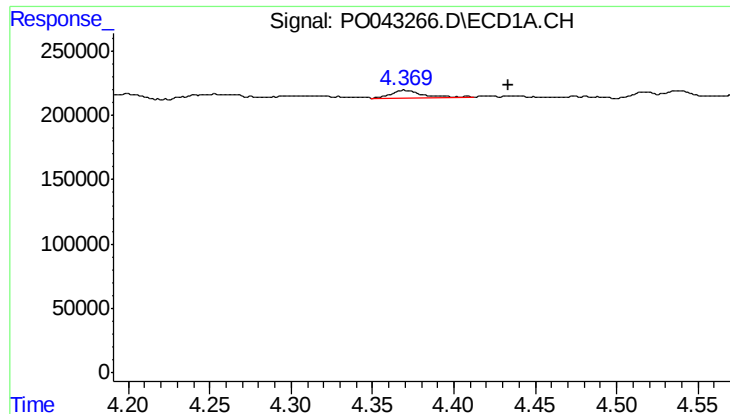
#10 AR-1221-3

R.T.: 4.370 min
Delta R.T.: -0.064 min
Response: 71795
Conc: 9.34 ng/ml



#10 AR-1221-3

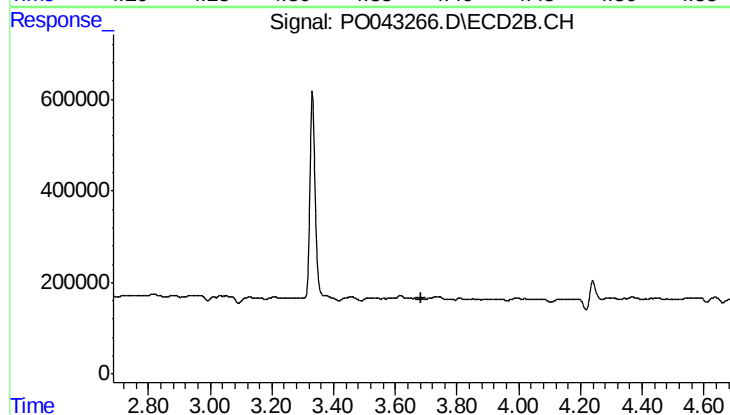
R.T.: 0.000 min
Exp R.T.: 3.687 min
Response: 0
Conc: N.D.



#11 AR-1232-1

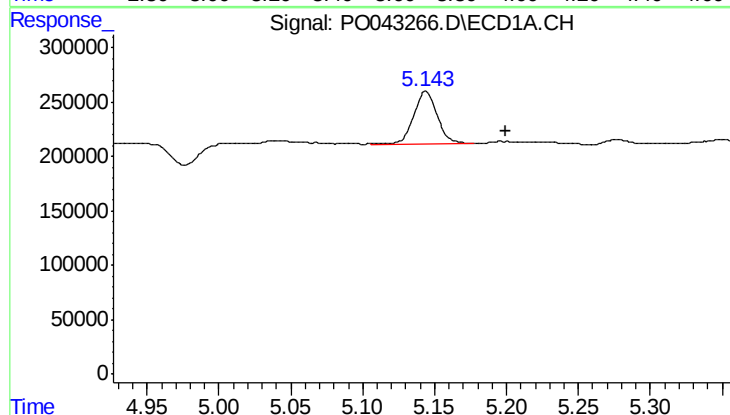
R.T.: 4.370 min
Delta R.T.: -0.064 min
Response: 71795
Conc: 17.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



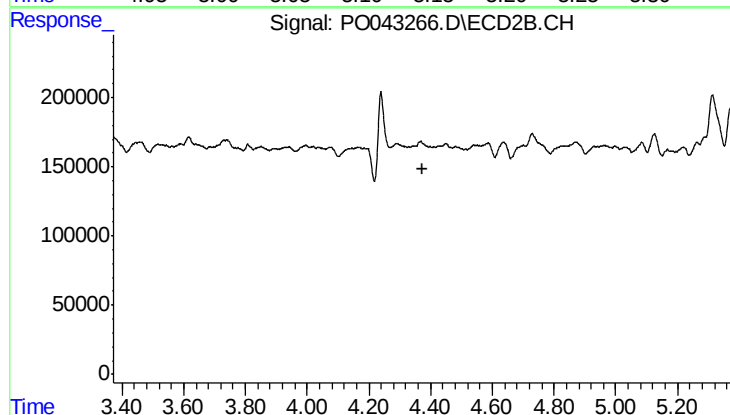
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.686 min
Response: 0
Conc: N.D.



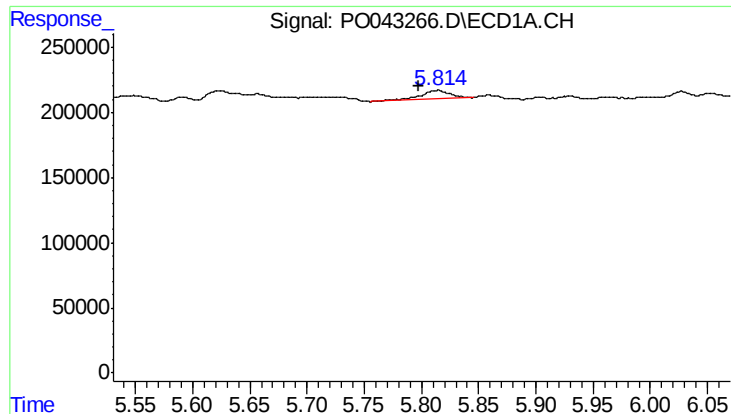
#12 AR-1232-2

R.T.: 5.144 min
Delta R.T.: -0.056 min
Response: 545943
Conc: 168.76 ng/ml



#12 AR-1232-2

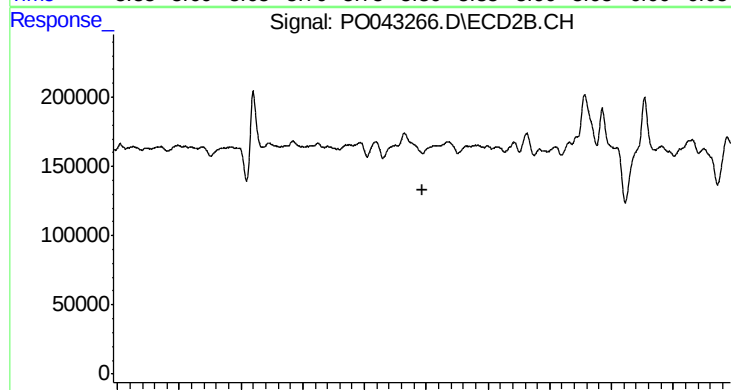
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



#20 AR-1242-5

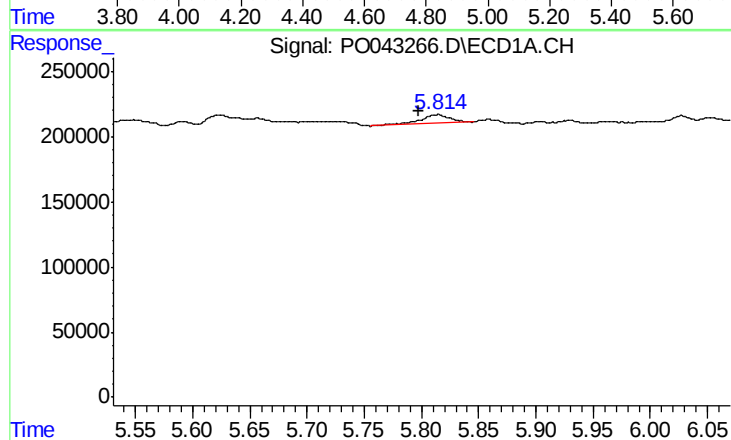
R.T.: 5.814 min
Delta R.T.: 0.016 min
Response: 129270
Conc: 27.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



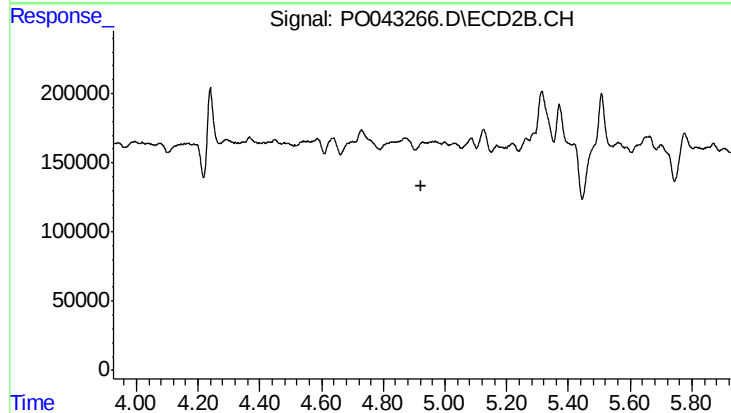
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



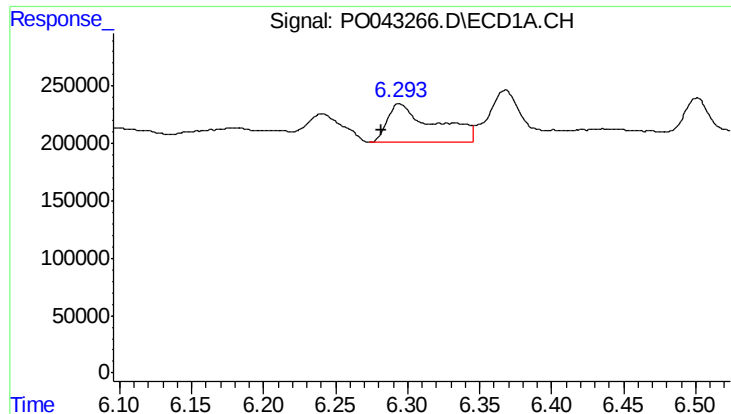
#22 AR-1248-2

R.T.: 5.814 min
Delta R.T.: 0.016 min
Response: 129270
Conc: 19.40 ng/ml



#22 AR-1248-2

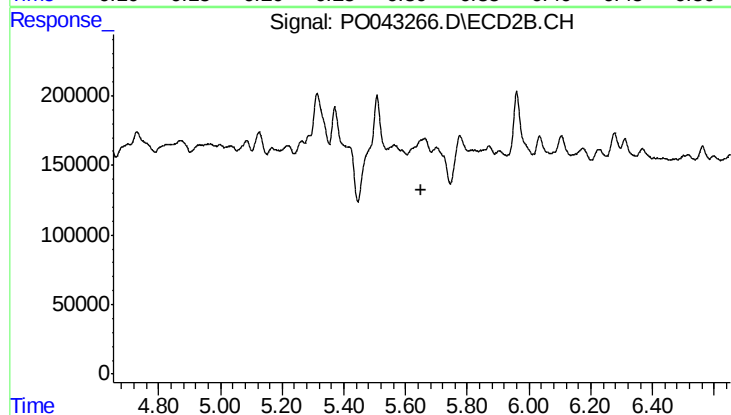
R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#25 AR-1248-5

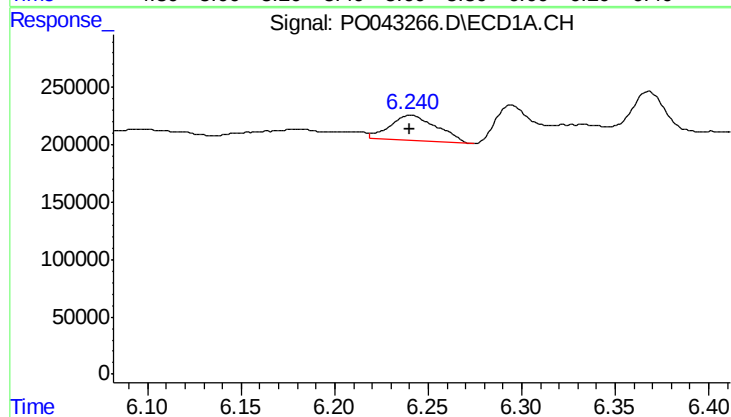
R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 768890
Conc: 122.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



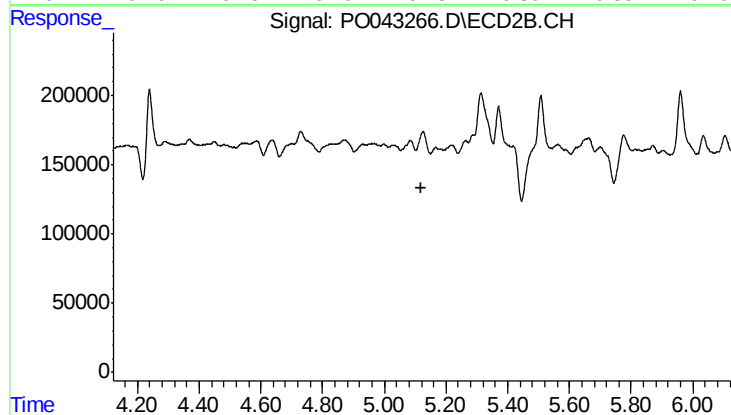
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.



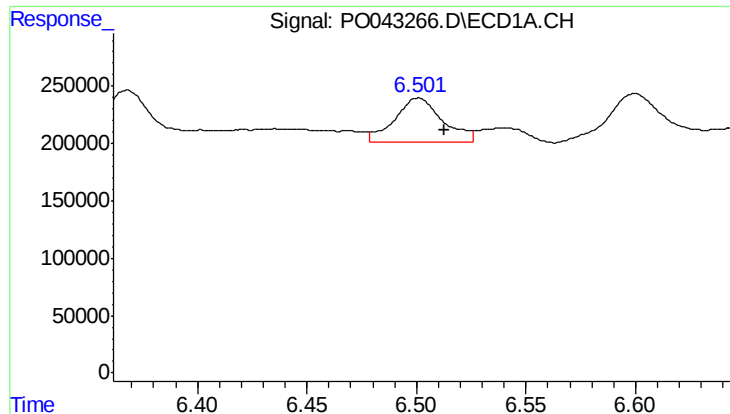
#26 AR-1254-1

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 392787
Conc: 24.67 ng/ml



#26 AR-1254-1

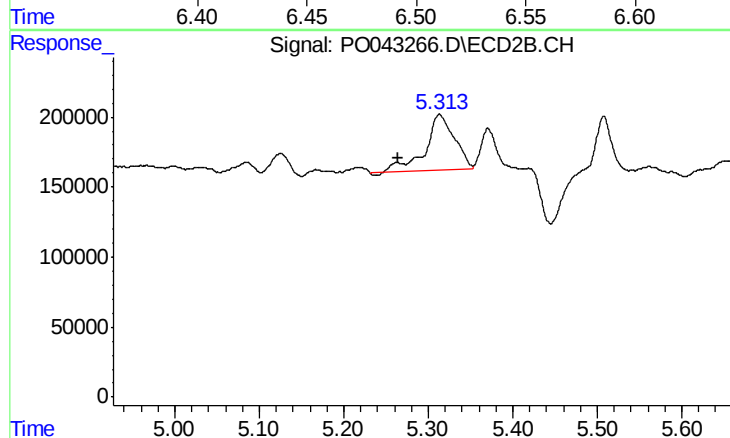
R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#27 AR-1254-2

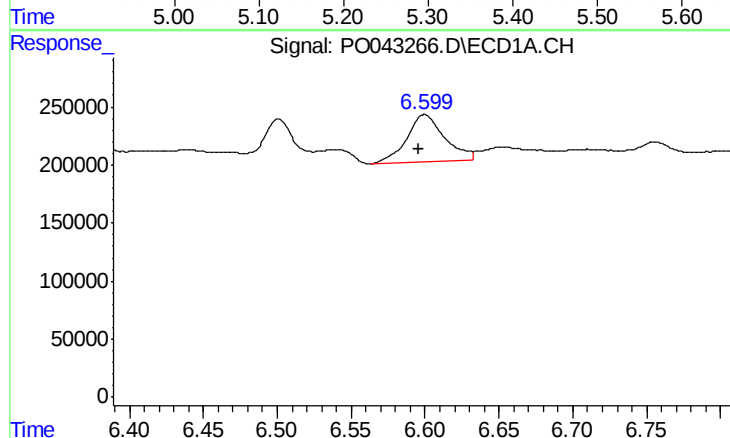
R.T.: 6.501 min
Delta R.T.: -0.012 min
Response: 592910
Conc: 57.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



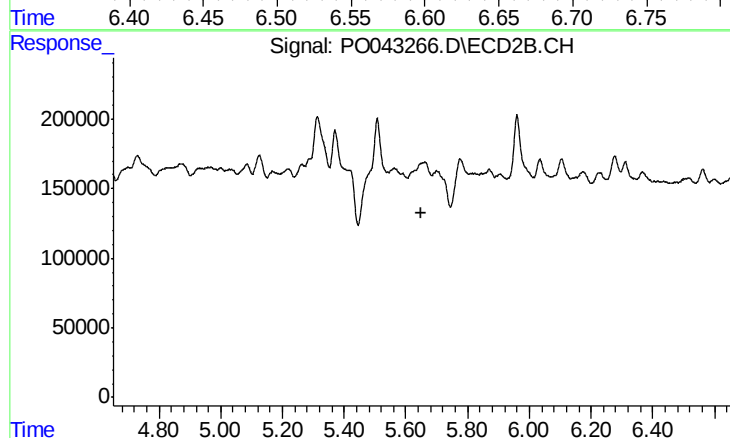
#27 AR-1254-2

R.T.: 5.314 min
Delta R.T.: 0.048 min
Response: 961966
Conc: 49.93 ng/ml



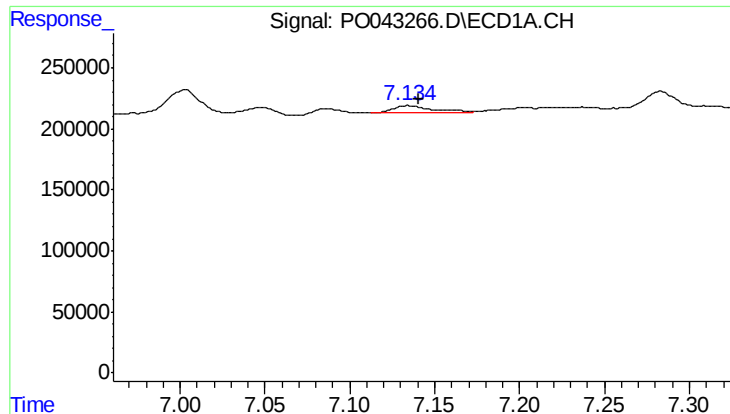
#28 AR-1254-3

R.T.: 6.600 min
Delta R.T.: 0.004 min
Response: 739928
Conc: 41.04 ng/ml



#28 AR-1254-3

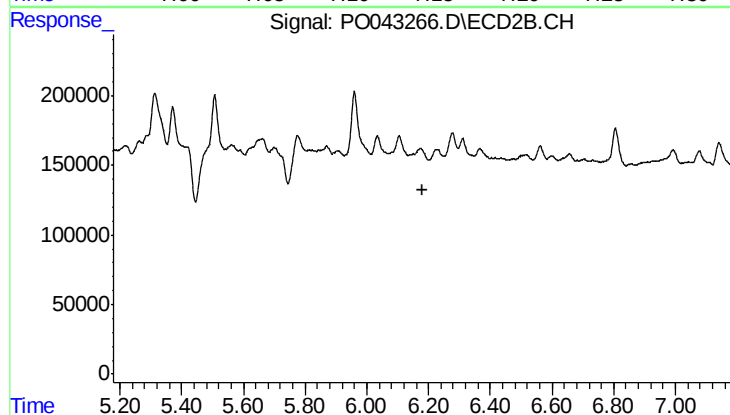
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

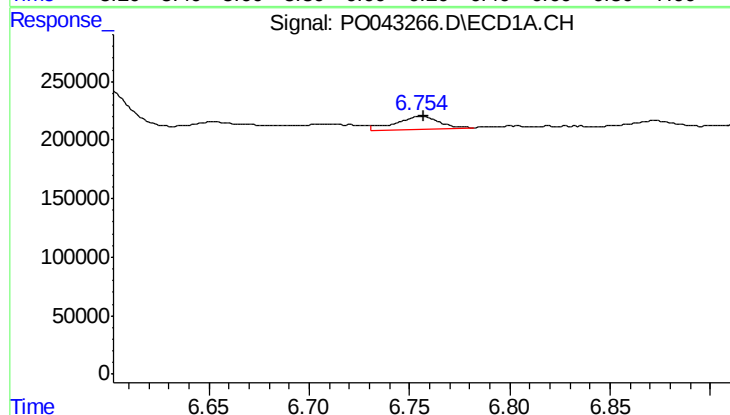
R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 87389
Conc: 8.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



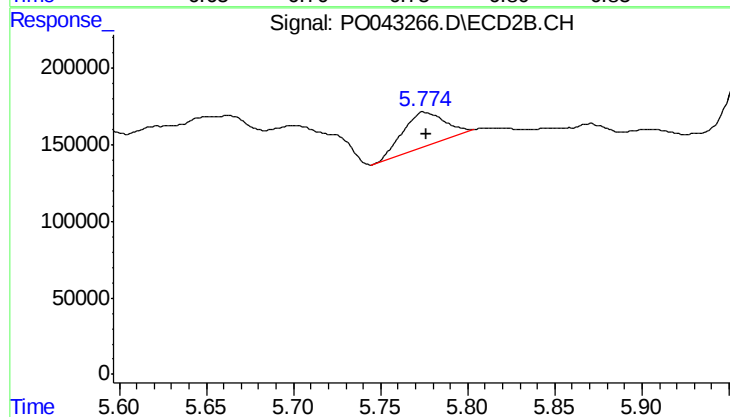
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.179 min
Response: 0
Conc: N.D.



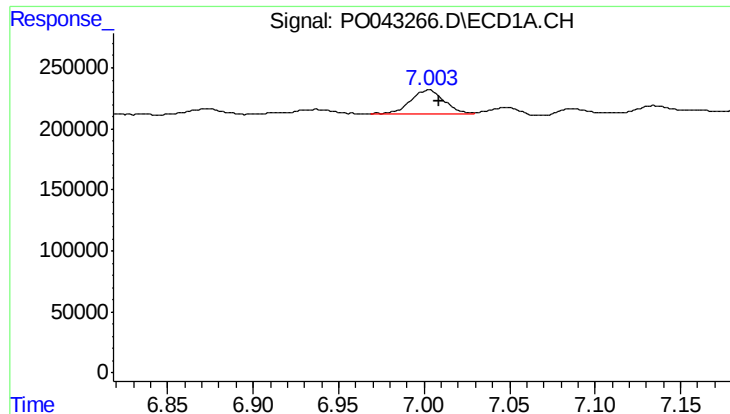
#31 AR-1260-1

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 160976
Conc: 11.45 ng/ml



#31 AR-1260-1

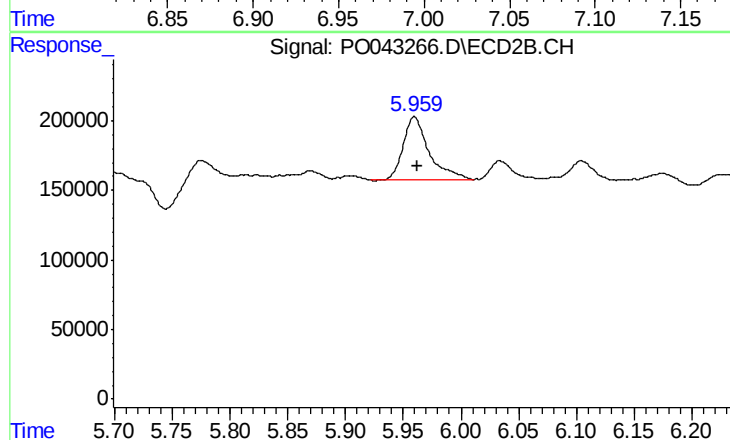
R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 374952
Conc: 16.73 ng/ml



#32 AR-1260-2

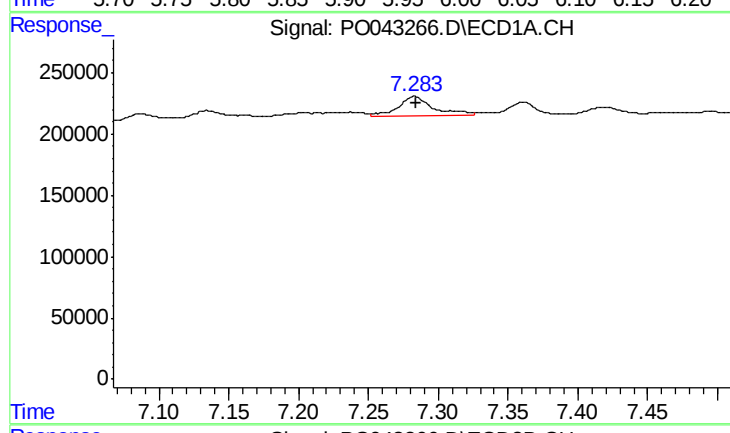
R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 264716
Conc: 14.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



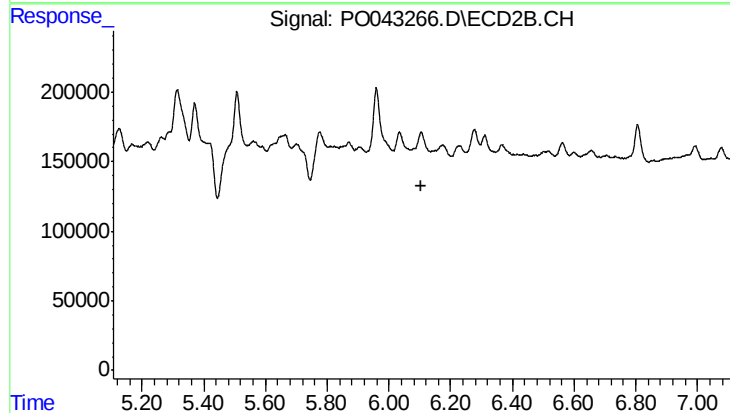
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 704778
Conc: 21.81 ng/ml



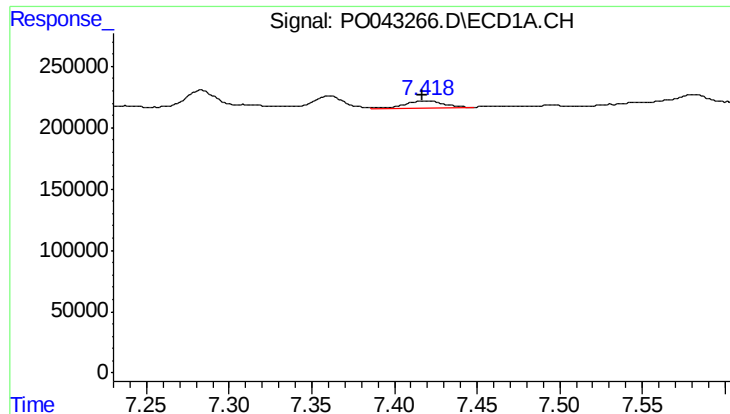
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 276418
Conc: 13.60 ng/ml



#33 AR-1260-3

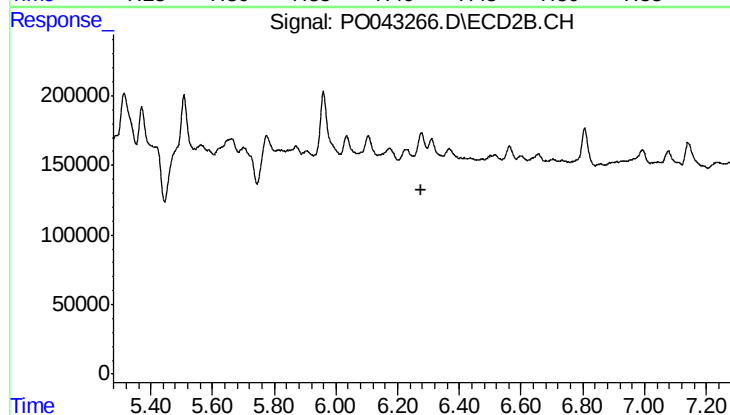
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#34 AR-1260-4

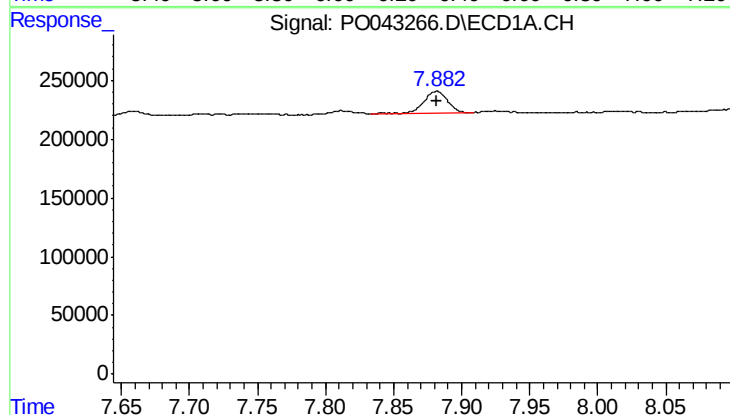
R.T.: 7.418 min
Delta R.T.: 0.001 min
Response: 90147
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



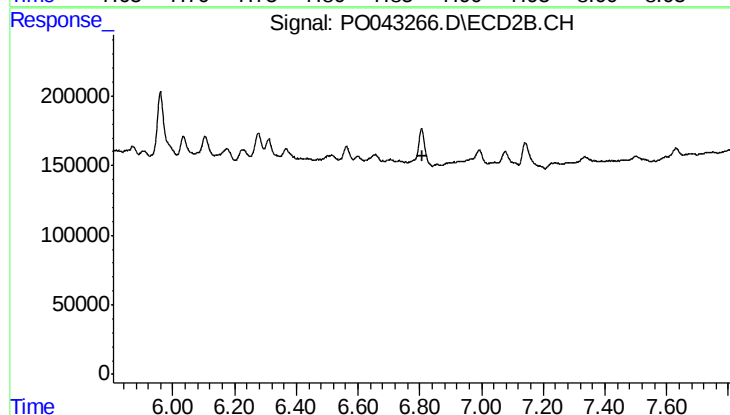
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



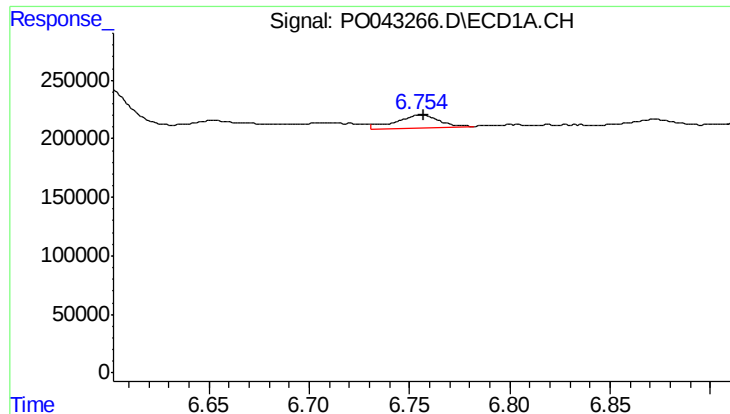
#35 AR-1260-5

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 216832
Conc: 7.12 ng/ml



#35 AR-1260-5

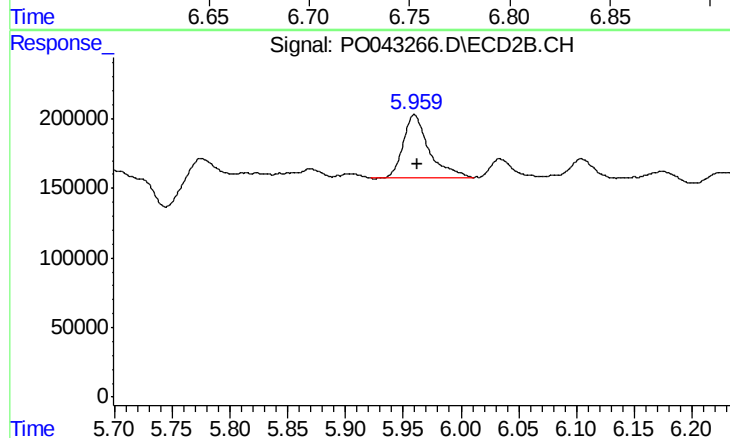
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#36 AR-1262-1

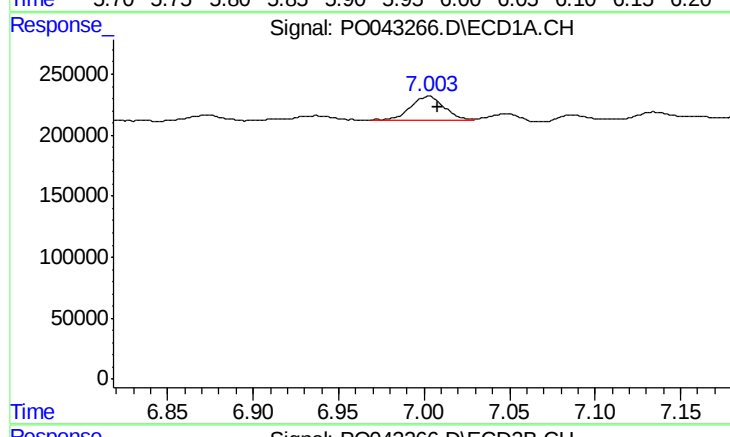
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 160976
Conc: 15.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



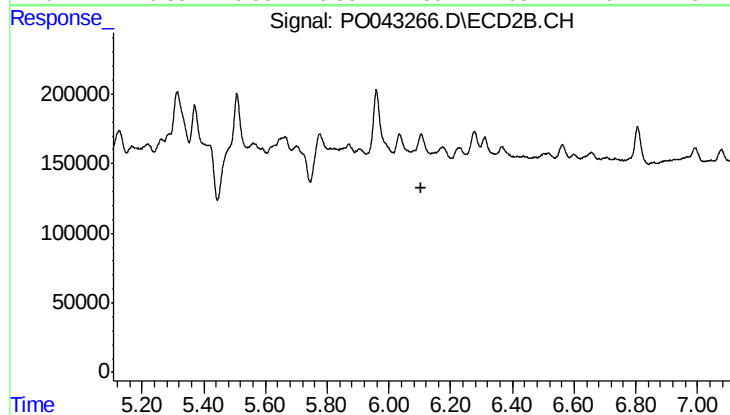
#36 AR-1262-1

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 704778
Conc: 30.70 ng/ml



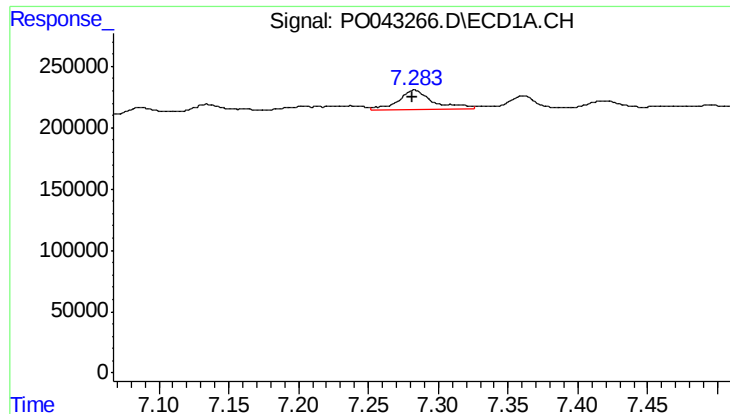
#37 AR-1262-2

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 264716
Conc: 19.65 ng/ml



#37 AR-1262-2

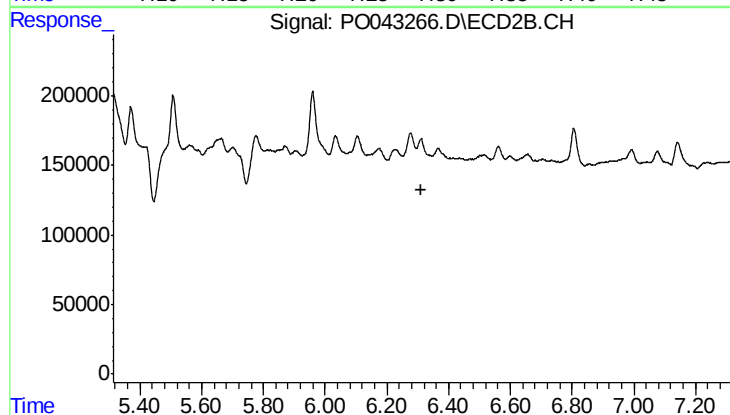
R.T.: 0.000 min
Exp R.T.: 6.107 min
Response: 0
Conc: N.D.



#38 AR-1262-3

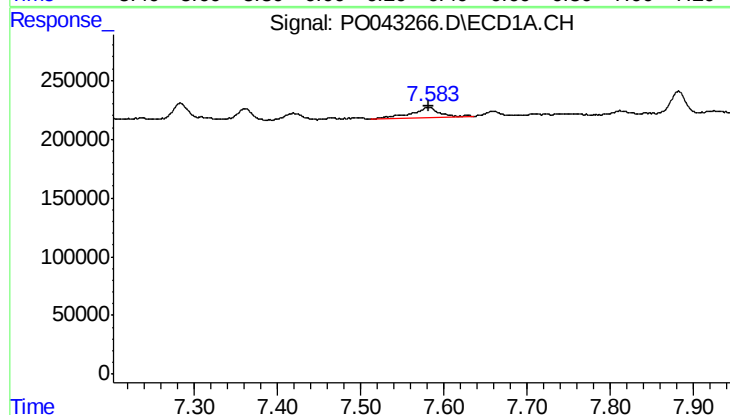
R.T.: 7.283 min
Delta R.T.: 0.002 min
Response: 276418
Conc: 22.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



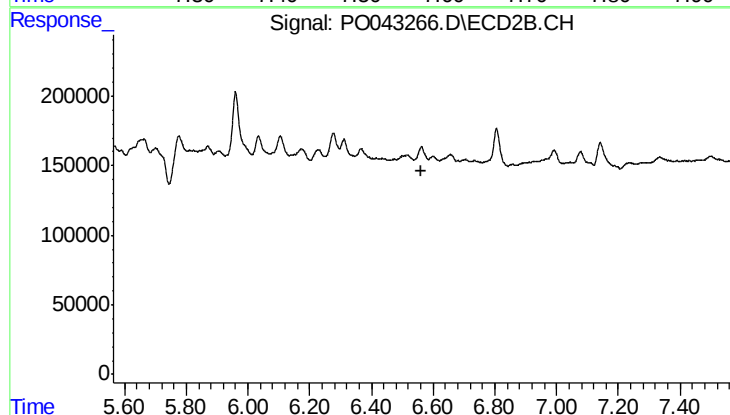
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.



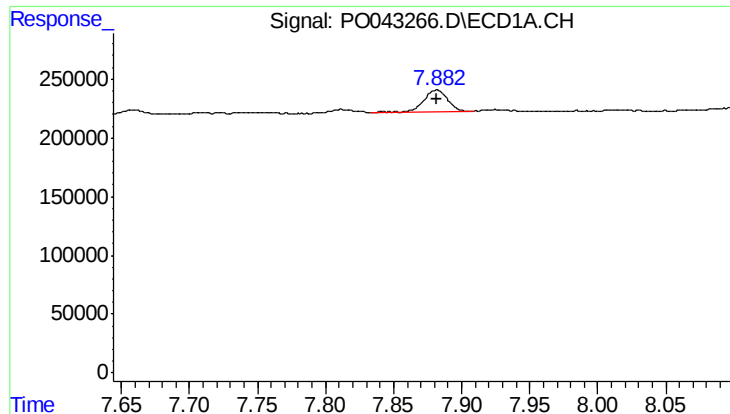
#39 AR-1262-4

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 220958
Conc: 13.21 ng/ml



#39 AR-1262-4

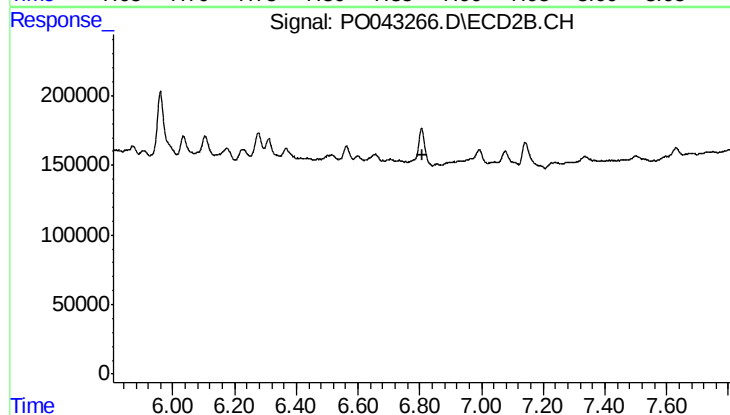
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#40 AR-1262-5

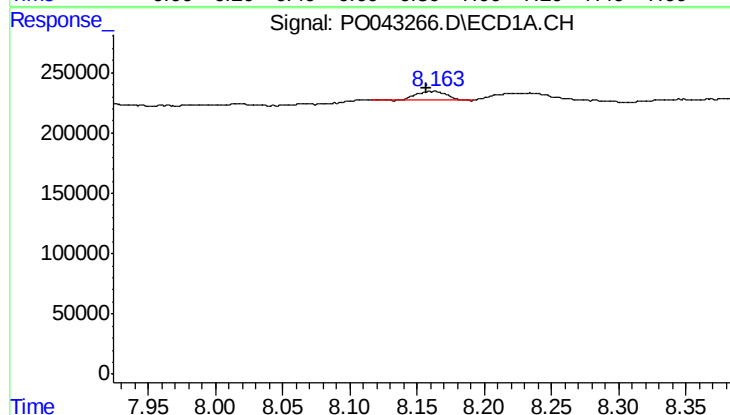
R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 216832
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WES-0-6



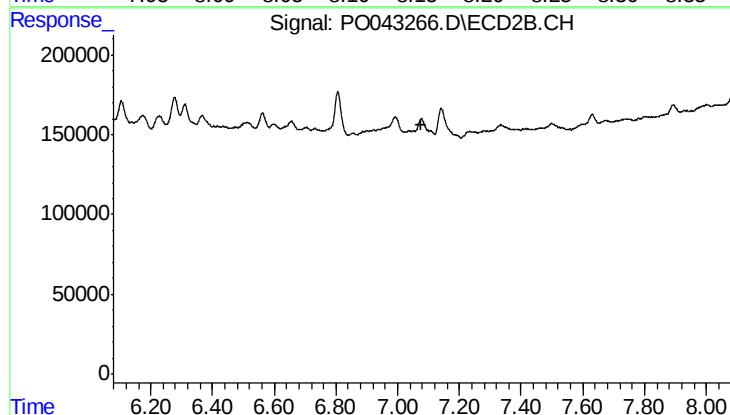
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.162 min
Delta R.T.: 0.005 min
Response: 112569
Conc: 2.17 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.