

Data Path : P:\HPCHEM1\ECD_0\Data\P0052418\
 Data File : P0045040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2018 20:02
 Operator : SM/UA
 Sample : J3107-10 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-03(5-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:14:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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
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System Monitoring Compounds

Target Compounds

4)	L1	AR-1016-2	0.000	4.520	0	115412	N.D.	21.414	#
5)	L1	AR-1016-3	0.000	4.520	0	115412	N.D.	18.083	#
7)	L1	AR-1016-5	0.000	5.055	0	270998	N.D.	36.723	#
12)	L3	AR-1232-2	0.000	4.312	0	321415	N.D.	30.190	#
14)	L3	AR-1232-4	0.000	4.520	0	115412	N.D.	20.238	#
15)	L3	AR-1232-5	0.000	4.520	0	115412	N.D.	40.646	#
17)	L4	AR-1242-2	0.000	4.312	0	321415	N.D.	17.524	#
18)	L4	AR-1242-3	0.000	4.520	0	115412	N.D.	18.533	#
19)	L4	AR-1242-4	0.000	4.520	0	115412	N.D.	19.527	#
23)	L5	AR-1248-3	0.000	5.055	0	270998	N.D.	18.949	#
24)	L5	AR-1248-4	0.000	5.055	0	270998	N.D.	20.661	#
25)	L5	AR-1248-5	0.000	5.580	0	223042	N.D.	31.328	#
26)	L6	AR-1254-1	0.000	5.055	0	270998	N.D.	16.752	#
28)	L6	AR-1254-3	0.000	5.580	0	223042	N.D.	9.537	#
29)	L6	AR-1254-4	0.000	5.891	0	194033	N.D.	10.391	#
32)	L7	AR-1260-2	0.000	5.891	0	194033	N.D.	8.939	#
33)	L7	AR-1260-3	0.000	6.203	0	131956	N.D.	6.143	#
34)	L7	AR-1260-4	0.000	6.730	0	200736	N.D.	4.730	#
35)	L7	AR-1260-5	0.000	7.063	0	142909	N.D.	4.913	#
36)	L8	AR-1262-1	0.000	5.891	0	194033	N.D.	10.813	#
38)	L8	AR-1262-3	0.000	6.203	0	131956	N.D.	4.448	#
40)	L8	AR-1262-5	0.000	6.730	0	200736	N.D.	3.676	#
41)	L9	AR-1268-1	0.000	7.063	0	142909	N.D.	2.452	#
42)	L9	AR-1268-2	0.000	7.063	0	142909	N.D.	2.650	#
44)	L9	AR-1268-4	0.000	7.551	0	122000	N.D.	6.506	#
45)	L9	AR-1268-5	0.000	7.815	0	151874	N.D.	1.150	#

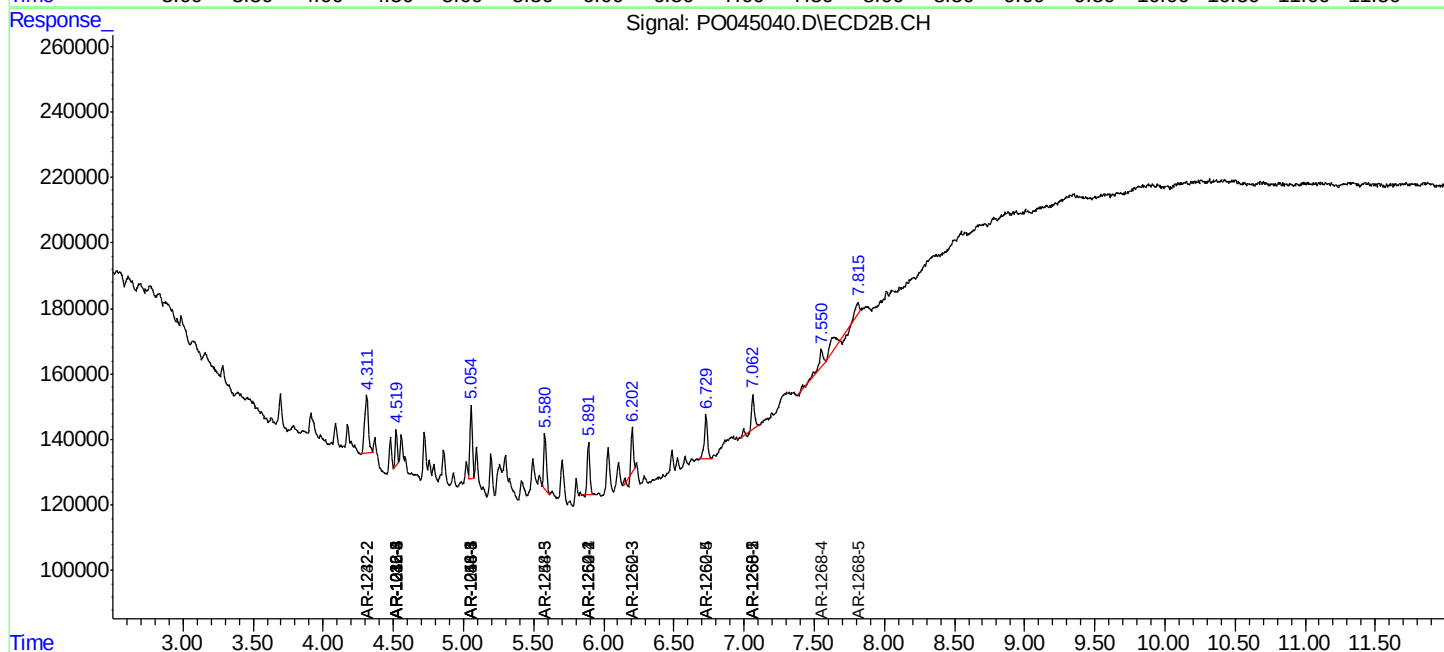
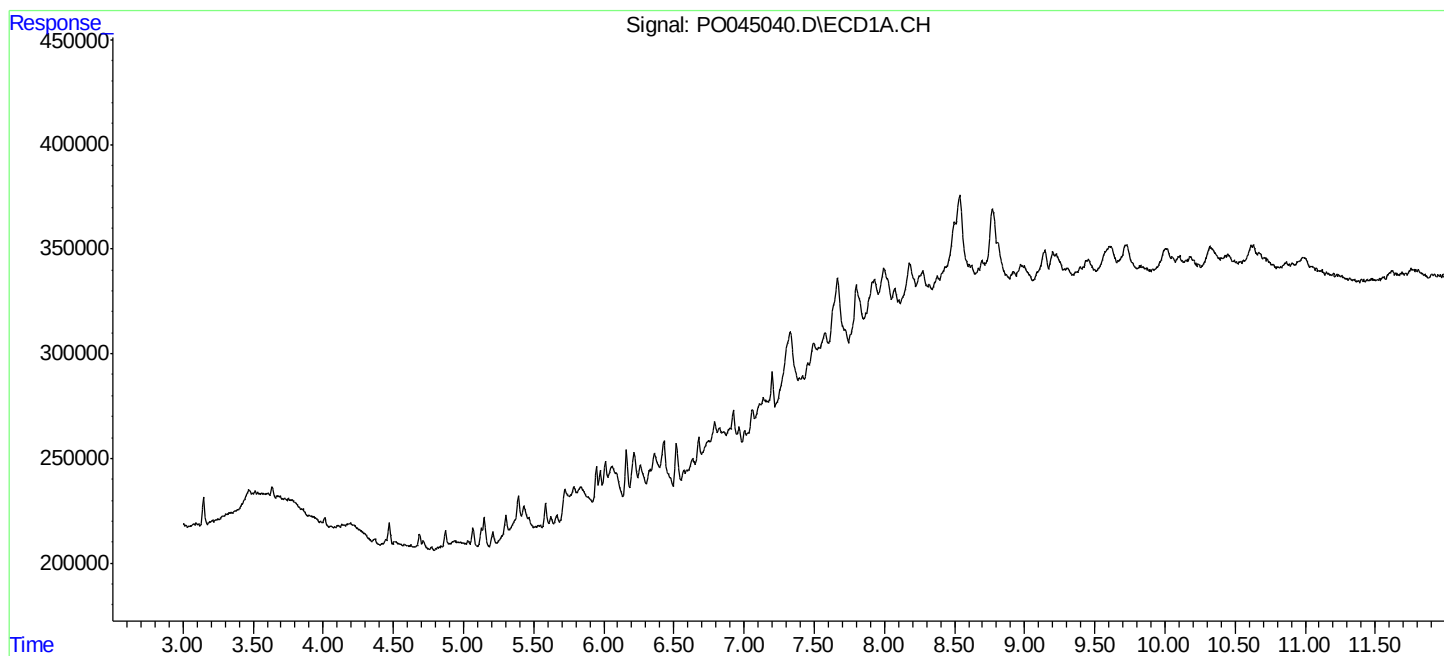
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

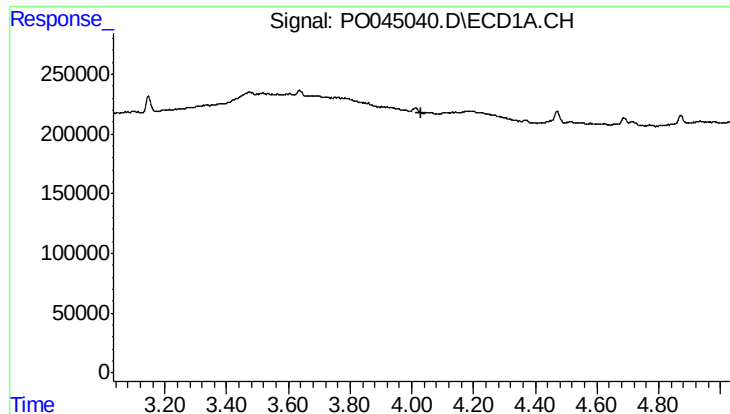
Data Path : P:\HPCHEM1\ECD_0\Data\P0052418\
Data File : P0045040.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2018 20:02
Operator : SM/UA
Sample : J3107-10 500X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:14:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 μ l
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50 μ Signal #2 Info : 30M x 0.32mm x 0.25 μ m

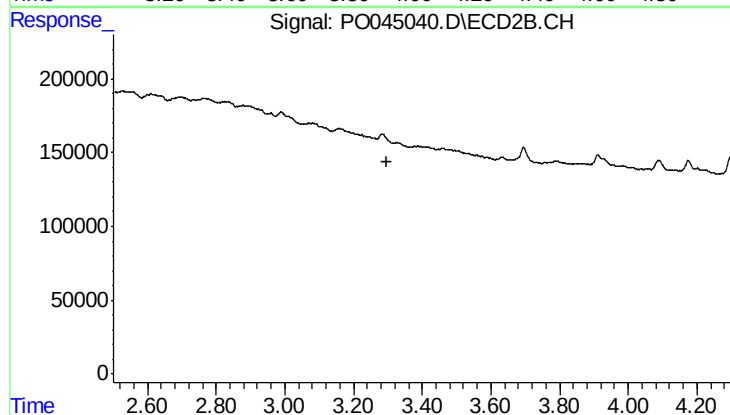




#1 Tetrachloro-m-xylene

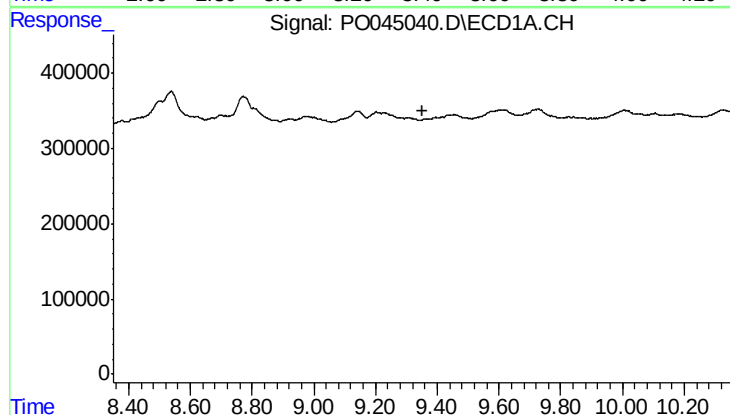
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



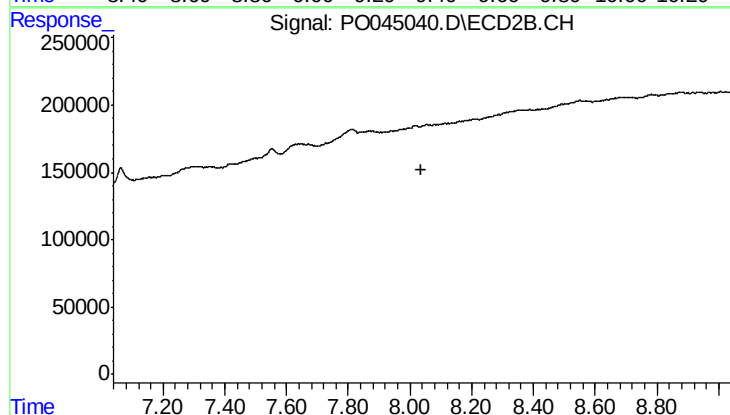
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.298 min
Response: 0
Conc: N.D.



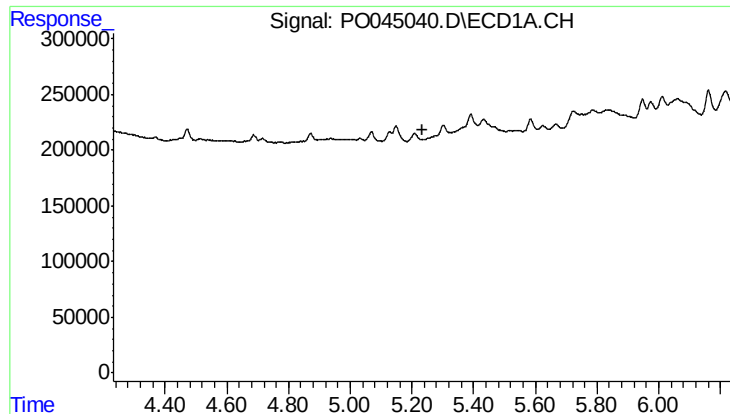
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

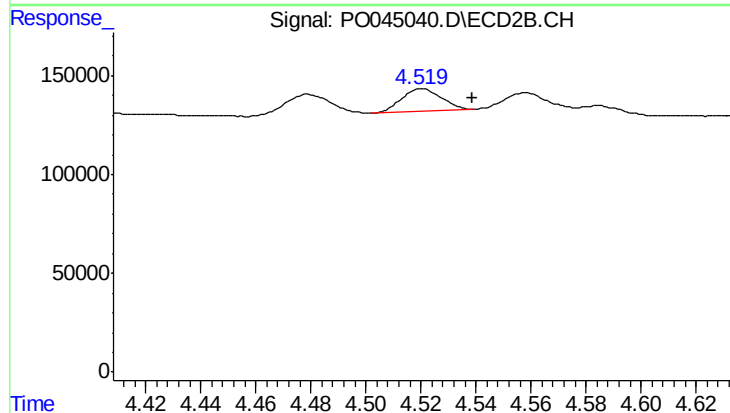
R.T.: 0.000 min
Exp R.T.: 8.038 min
Response: 0
Conc: N.D.



#4 AR-1016-2

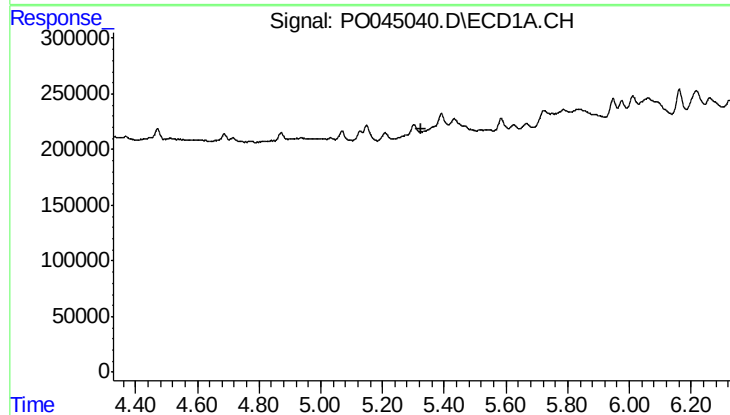
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



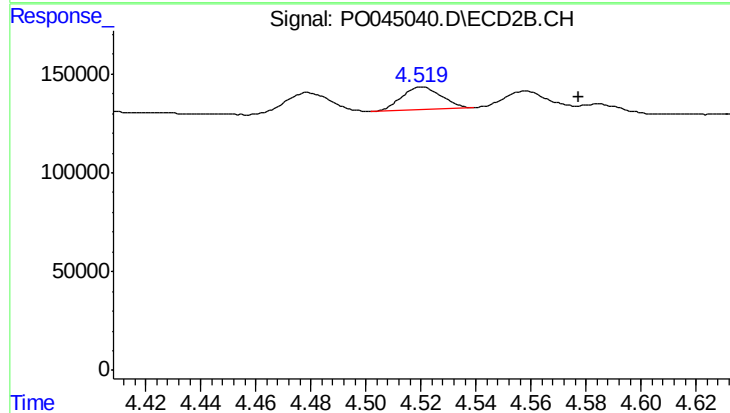
#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: -0.019 min
Response: 115412
Conc: 21.41 ng/ml



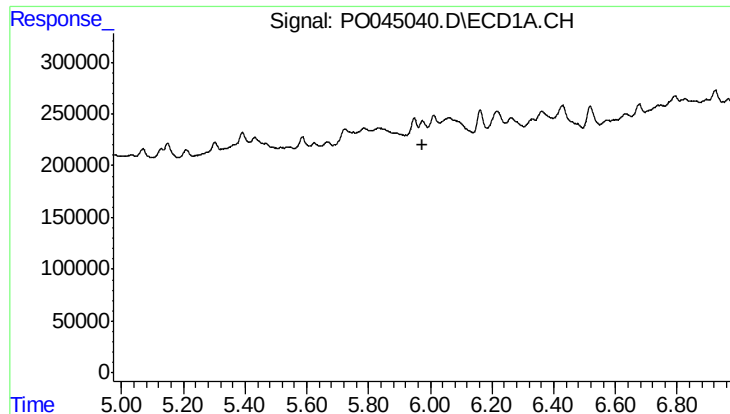
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.



#5 AR-1016-3

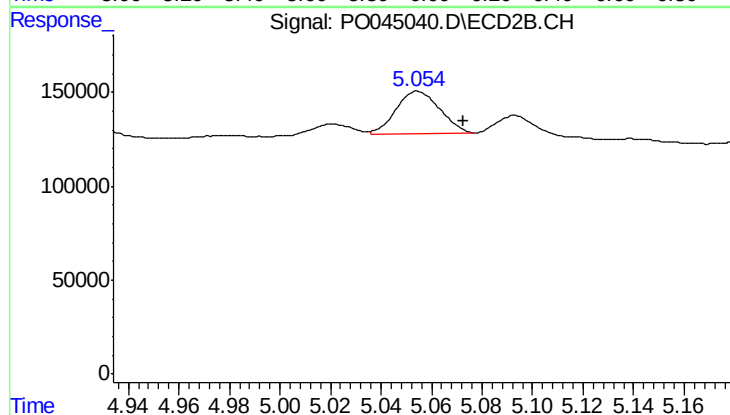
R.T.: 4.520 min
Delta R.T.: -0.057 min
Response: 115412
Conc: 18.08 ng/ml



#7 AR-1016-5

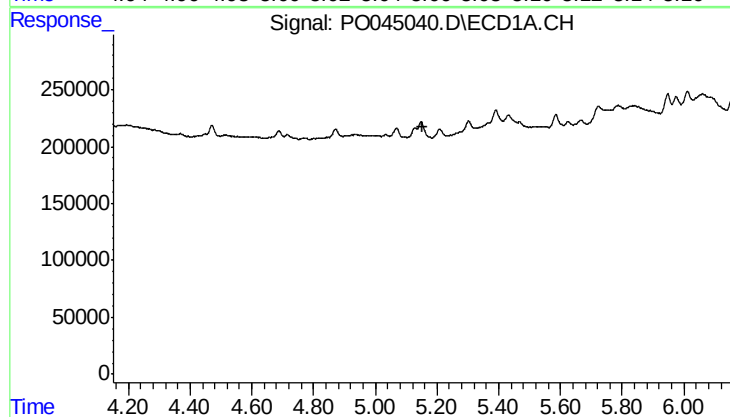
R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



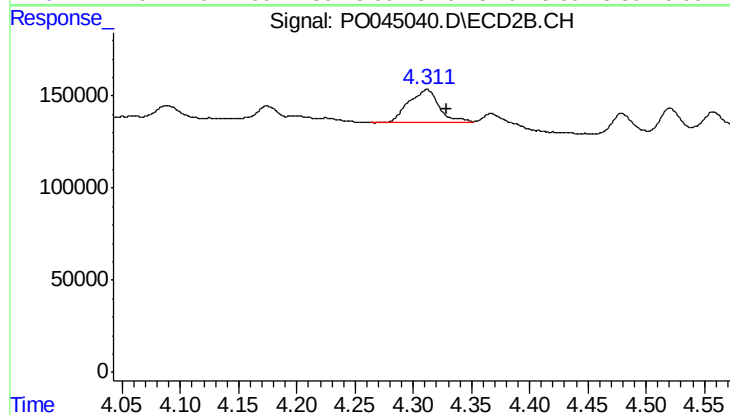
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.018 min
Response: 270998
Conc: 36.72 ng/ml



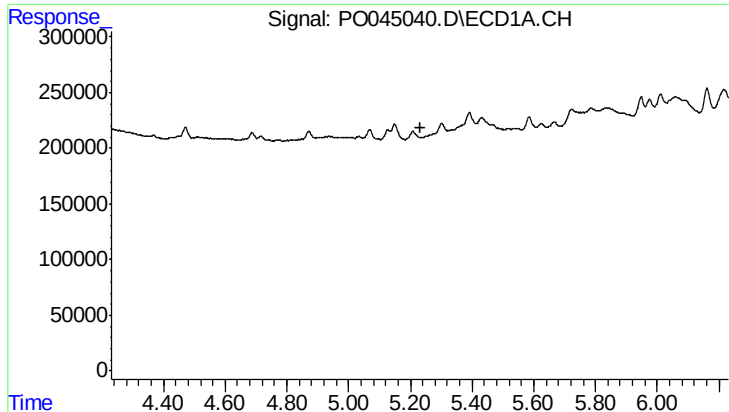
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.151 min
Response: 0
Conc: N.D.



#12 AR-1232-2

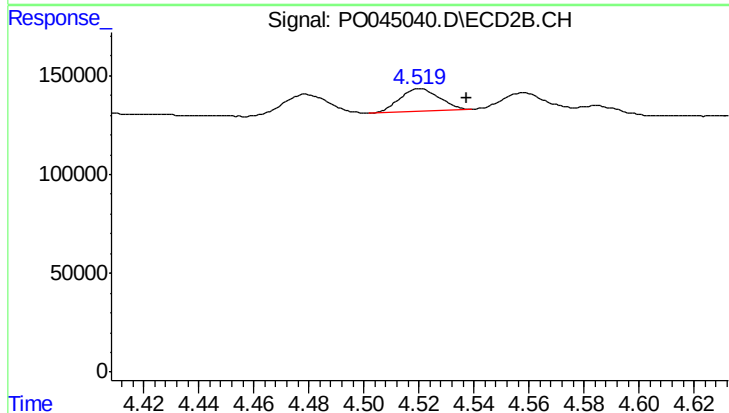
R.T.: 4.312 min
Delta R.T.: -0.018 min
Response: 321415
Conc: 30.19 ng/ml



#14 AR-1232-4

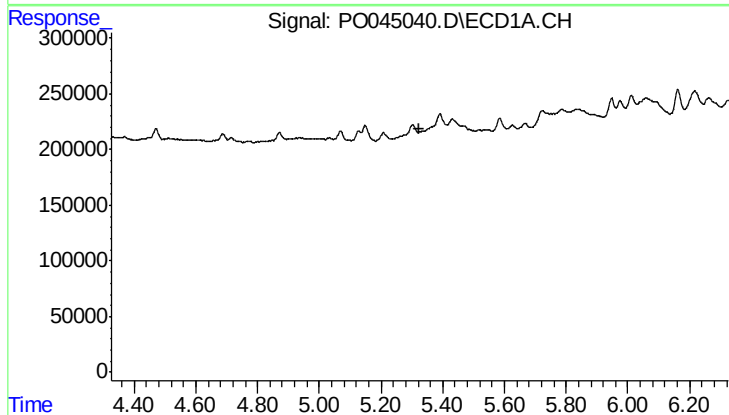
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



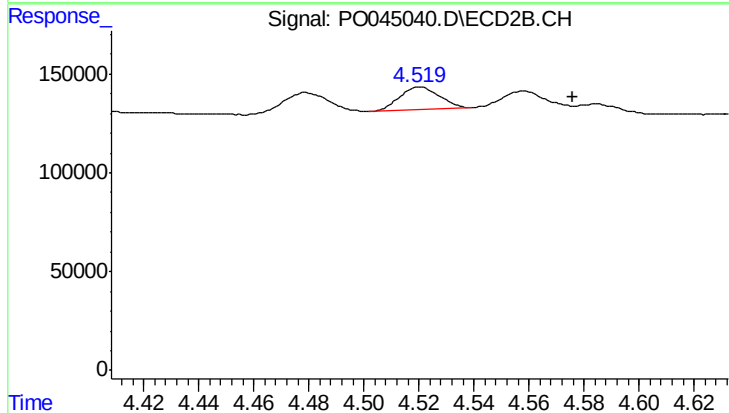
#14 AR-1232-4

R.T.: 4.520 min
Delta R.T.: -0.017 min
Response: 115412
Conc: 20.24 ng/ml



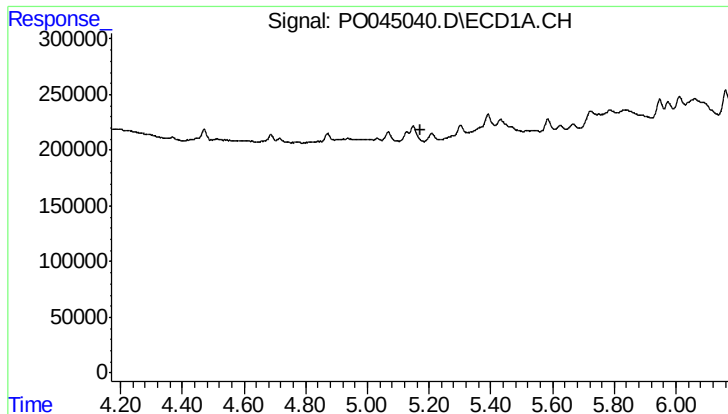
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#15 AR-1232-5

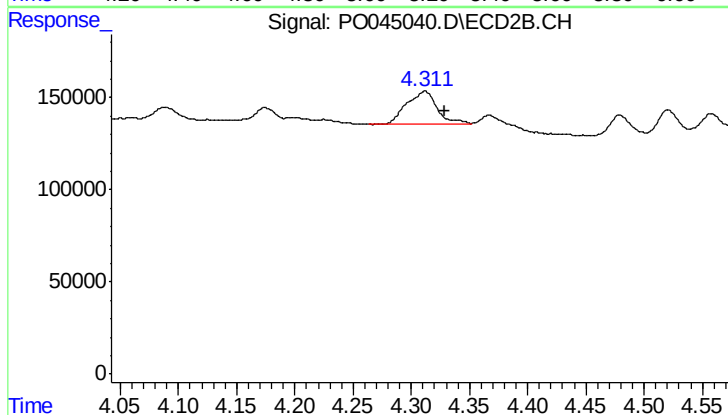
R.T.: 4.520 min
Delta R.T.: -0.055 min
Response: 115412
Conc: 40.65 ng/ml



#17 AR-1242-2

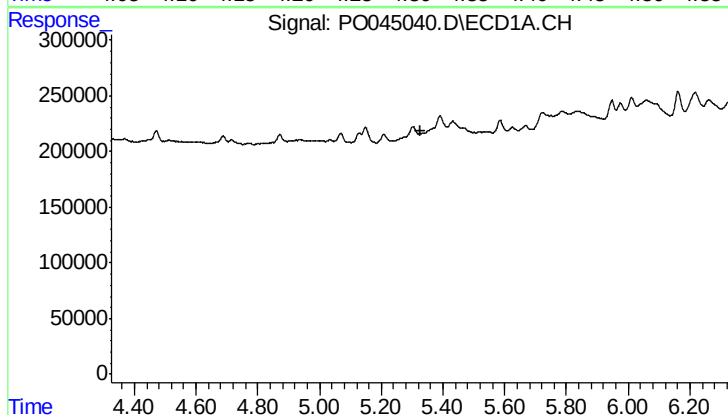
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



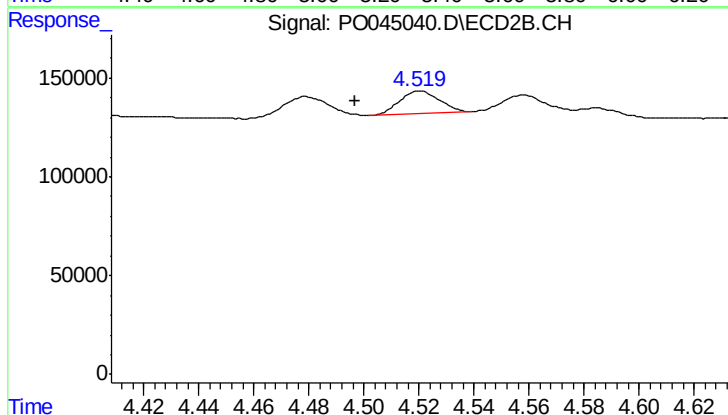
#17 AR-1242-2

R.T.: 4.312 min
Delta R.T.: -0.017 min
Response: 321415
Conc: 17.52 ng/ml



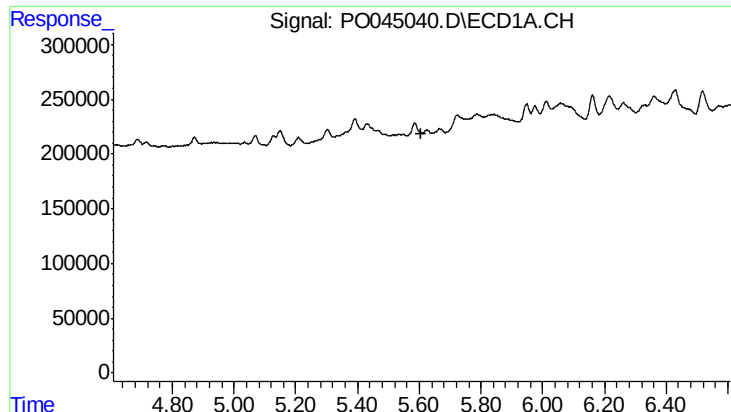
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.326 min
Response: 0
Conc: N.D.



#18 AR-1242-3

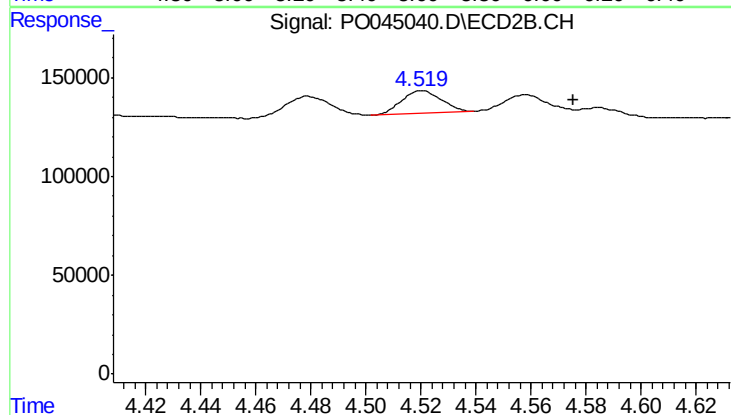
R.T.: 4.520 min
Delta R.T.: 0.024 min
Response: 115412
Conc: 18.53 ng/ml



#19 AR-1242-4

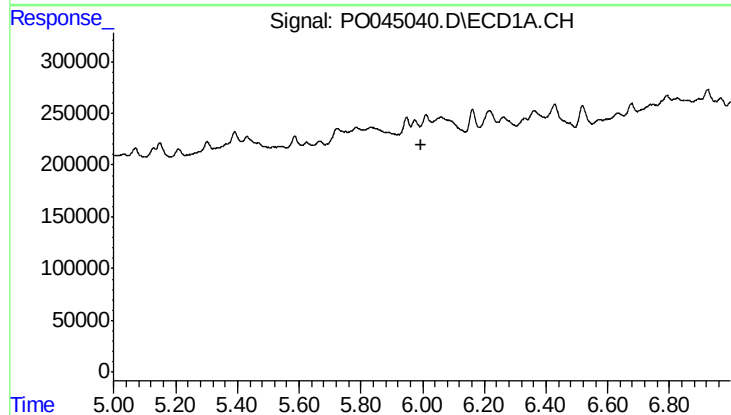
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



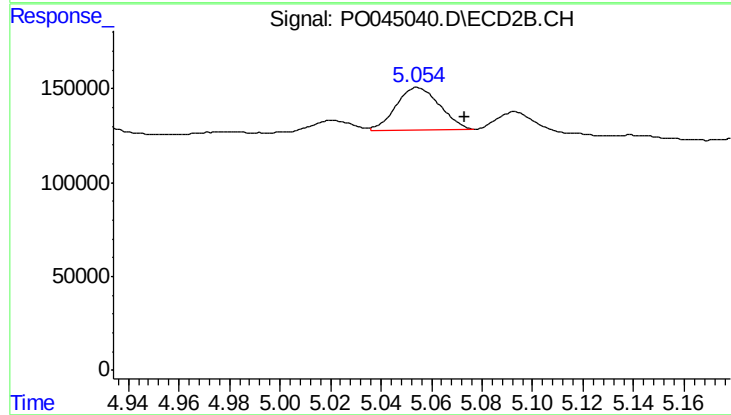
#19 AR-1242-4

R.T.: 4.520 min
Delta R.T.: -0.055 min
Response: 115412
Conc: 19.53 ng/ml



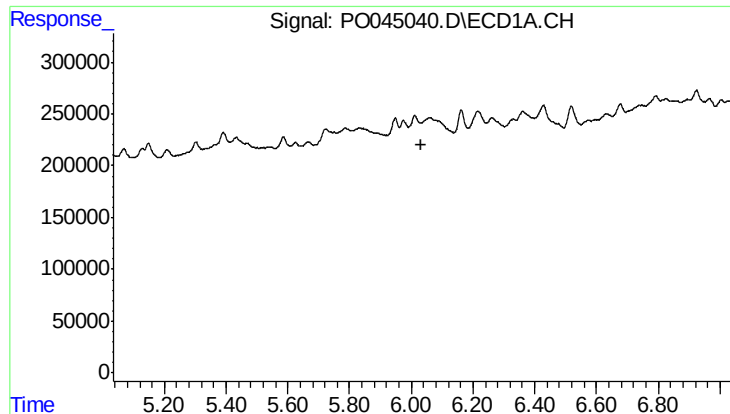
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#23 AR-1248-3

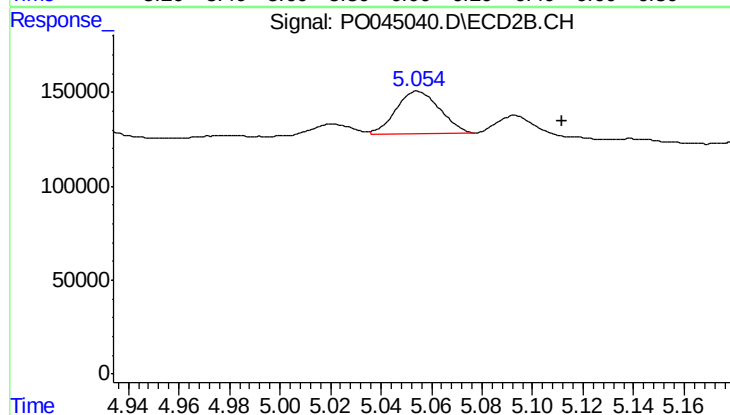
R.T.: 5.055 min
Delta R.T.: -0.019 min
Response: 270998
Conc: 18.95 ng/ml



#24 AR-1248-4

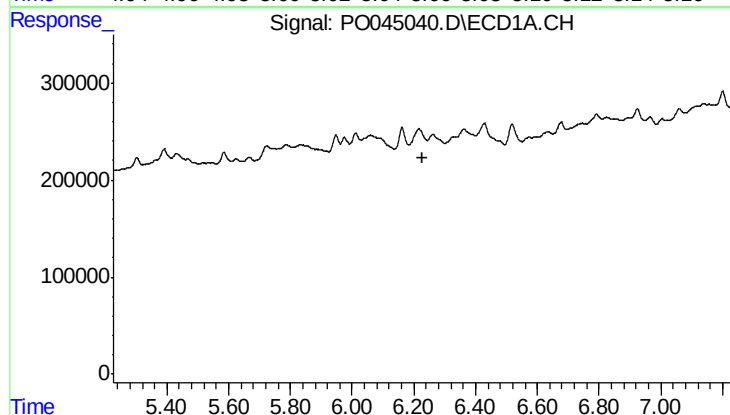
R.T.: 0.000 min
Exp R.T.: 6.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



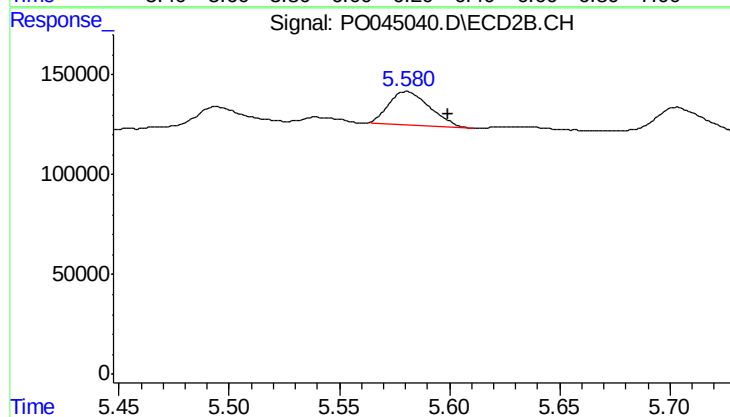
#24 AR-1248-4

R.T.: 5.055 min
Delta R.T.: -0.057 min
Response: 270998
Conc: 20.66 ng/ml



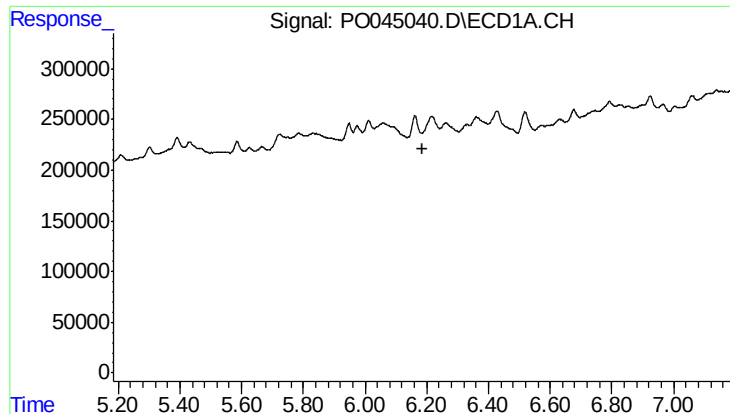
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.



#25 AR-1248-5

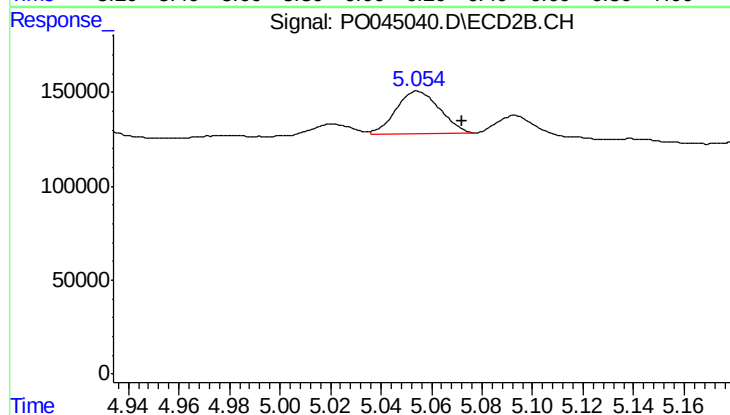
R.T.: 5.580 min
Delta R.T.: -0.019 min
Response: 223042
Conc: 31.33 ng/ml



#26 AR-1254-1

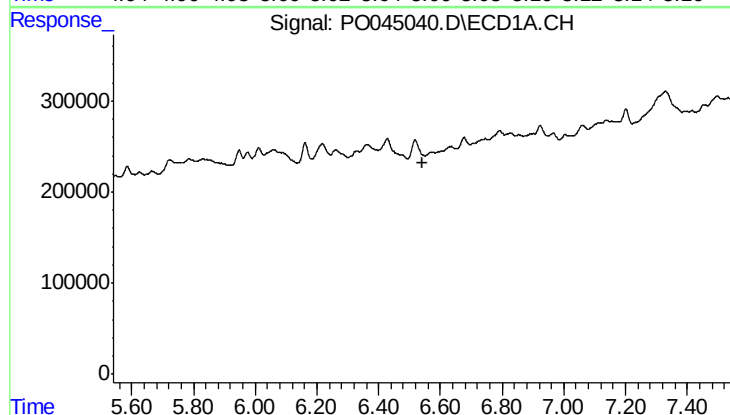
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



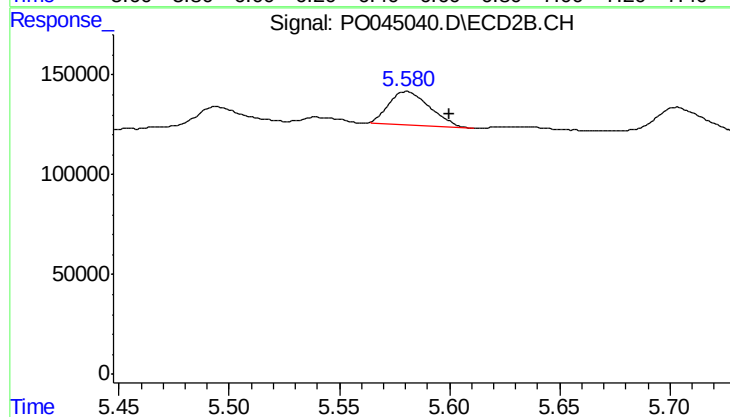
#26 AR-1254-1

R.T.: 5.055 min
Delta R.T.: -0.018 min
Response: 270998
Conc: 16.75 ng/ml



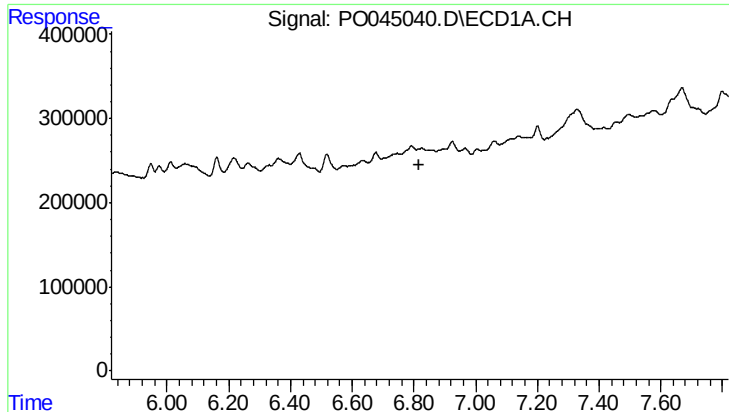
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#28 AR-1254-3

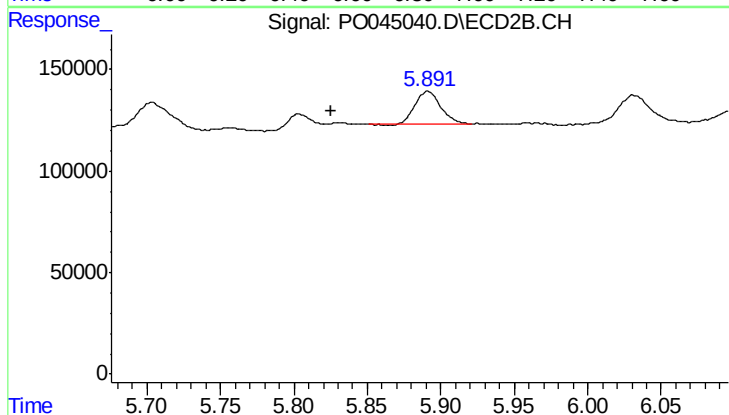
R.T.: 5.580 min
Delta R.T.: -0.020 min
Response: 223042
Conc: 9.54 ng/ml



#29 AR-1254-4

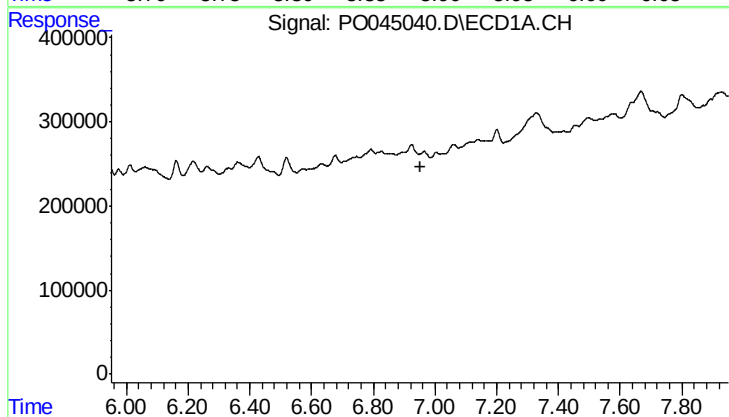
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



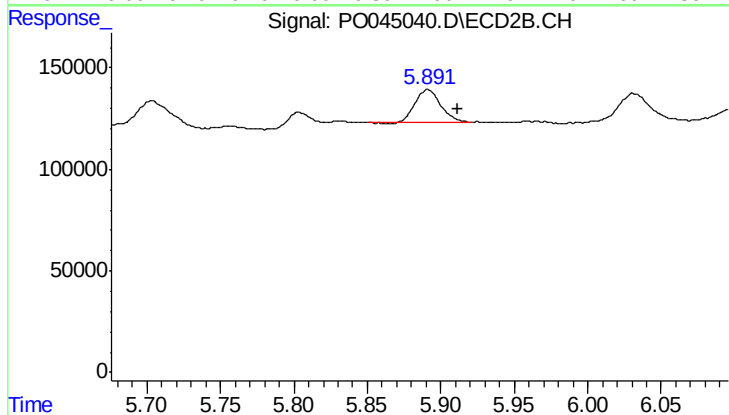
#29 AR-1254-4

R.T.: 5.891 min
Delta R.T.: 0.066 min
Response: 194033
Conc: 10.39 ng/ml



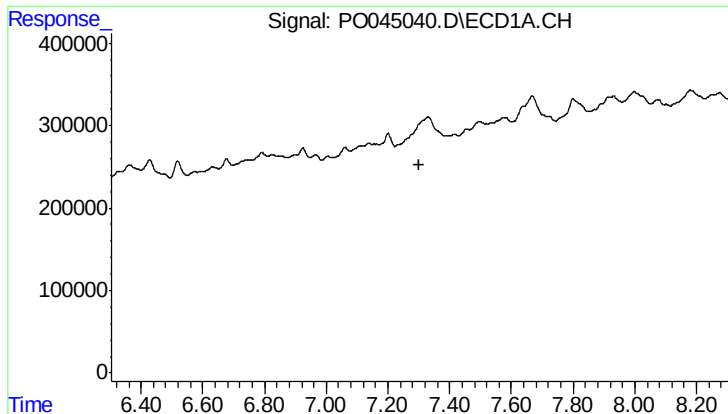
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.951 min
Response: 0
Conc: N.D.



#32 AR-1260-2

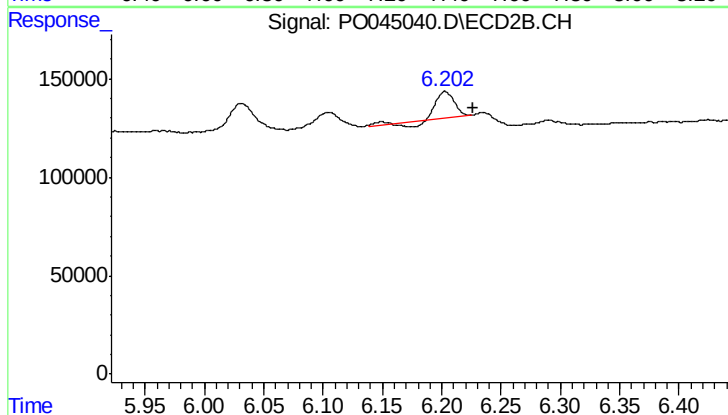
R.T.: 5.891 min
Delta R.T.: -0.021 min
Response: 194033
Conc: 8.94 ng/ml



#33 AR-1260-3

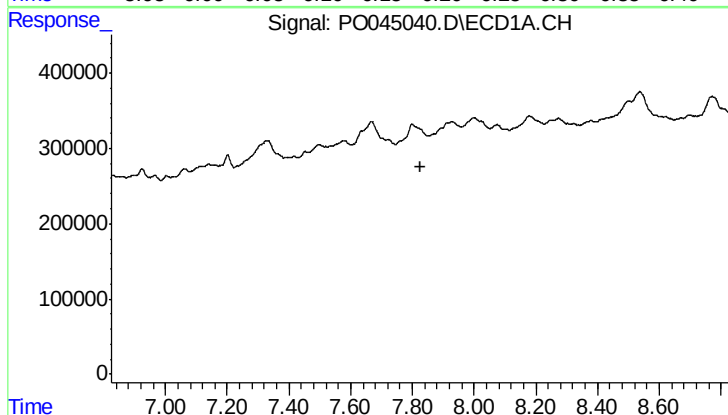
R.T.: 0.000 min
Exp R.T.: 7.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



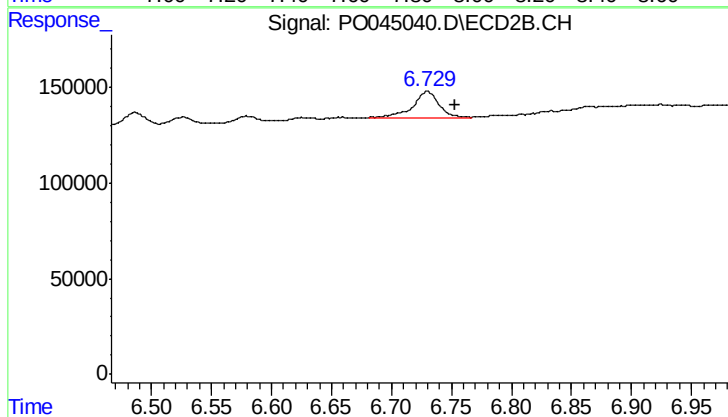
#33 AR-1260-3

R.T.: 6.203 min
Delta R.T.: -0.023 min
Response: 131956
Conc: 6.14 ng/ml



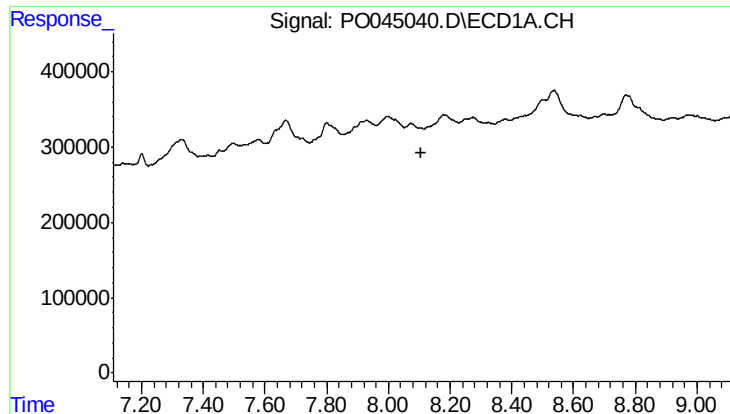
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.825 min
Response: 0
Conc: N.D.



#34 AR-1260-4

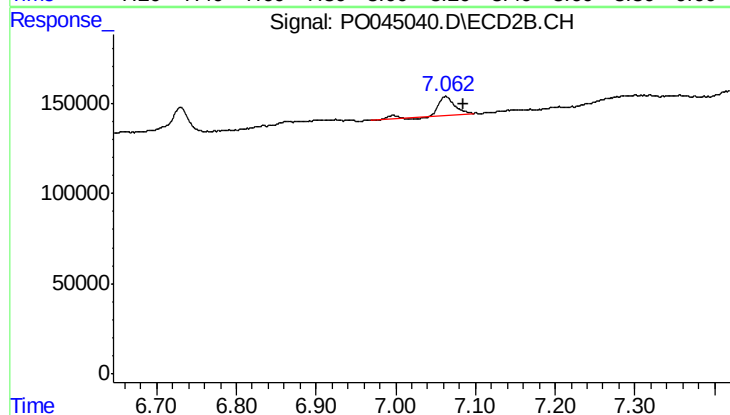
R.T.: 6.730 min
Delta R.T.: -0.023 min
Response: 200736
Conc: 4.73 ng/ml



#35 AR-1260-5

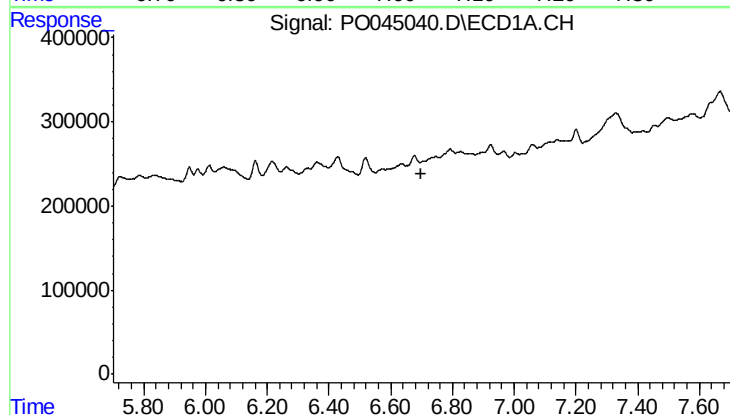
R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



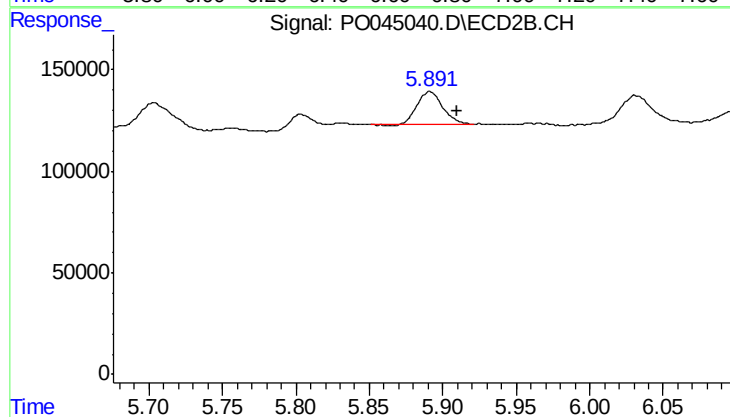
#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 142909
Conc: 4.91 ng/ml



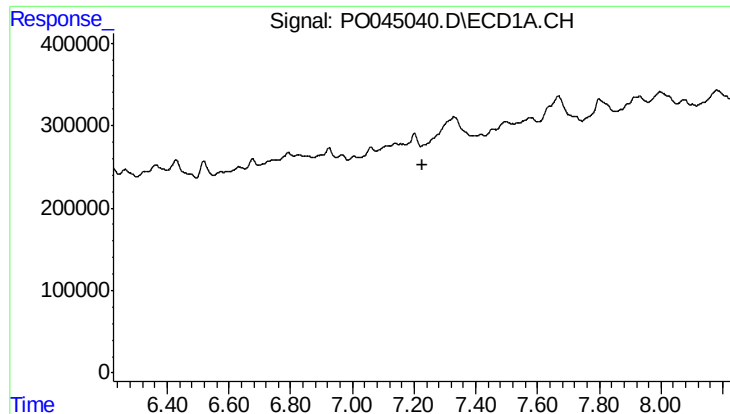
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

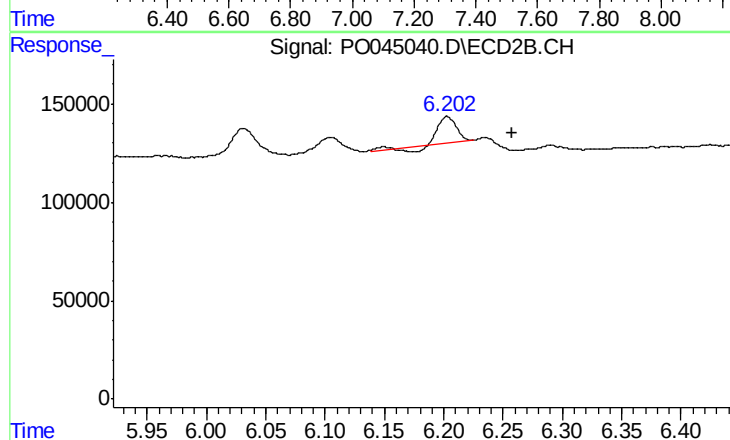
R.T.: 5.891 min
Delta R.T.: -0.019 min
Response: 194033
Conc: 10.81 ng/ml



#38 AR-1262-3

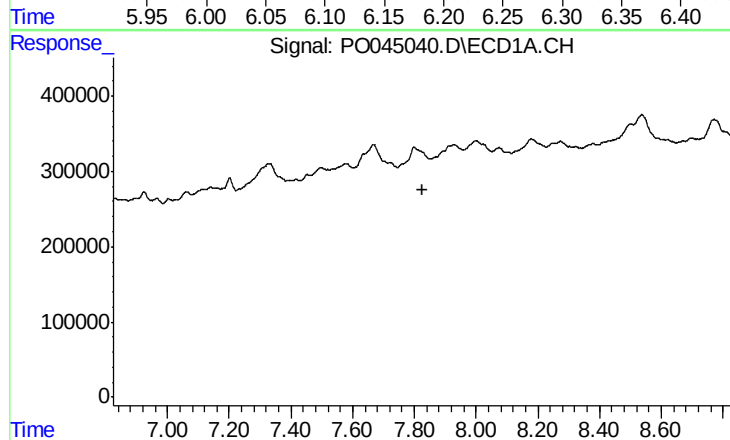
R.T.: 0.000 min
Exp R.T.: 7.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



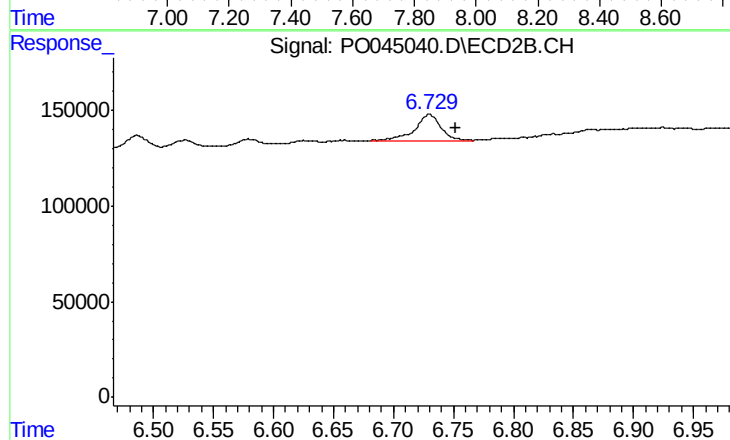
#38 AR-1262-3

R.T.: 6.203 min
Delta R.T.: -0.055 min
Response: 131956
Conc: 4.45 ng/ml



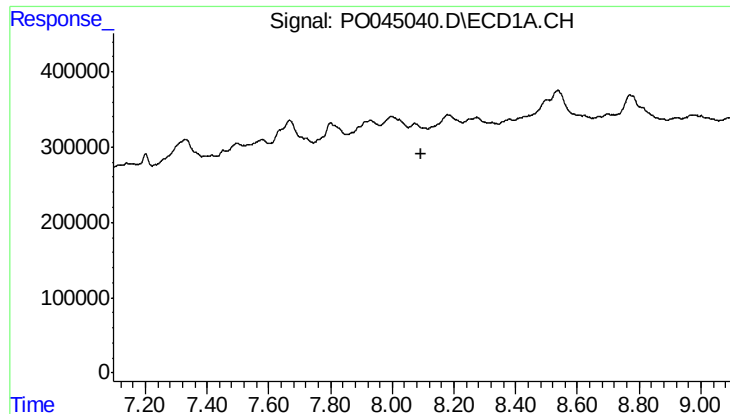
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.825 min
Response: 0
Conc: N.D.



#40 AR-1262-5

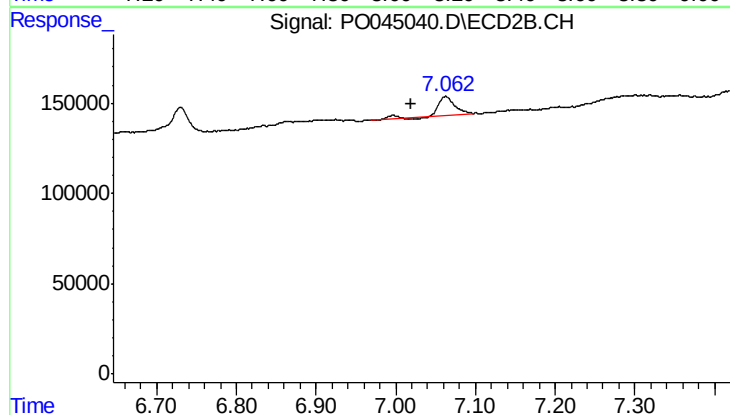
R.T.: 6.730 min
Delta R.T.: -0.022 min
Response: 200736
Conc: 3.68 ng/ml



#41 AR-1268-1

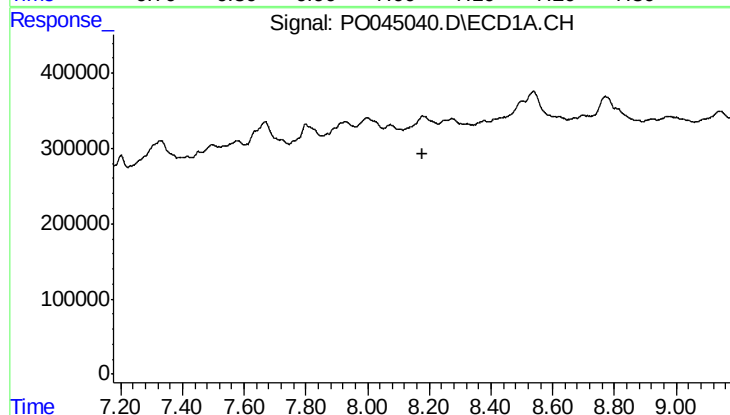
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



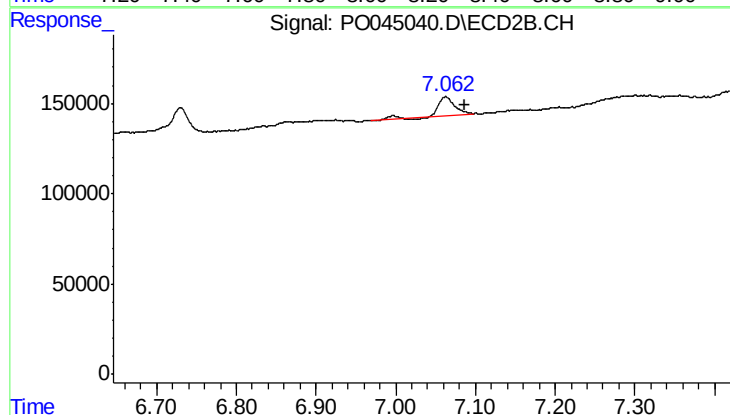
#41 AR-1268-1

R.T.: 7.063 min
Delta R.T.: 0.043 min
Response: 142909
Conc: 2.45 ng/ml



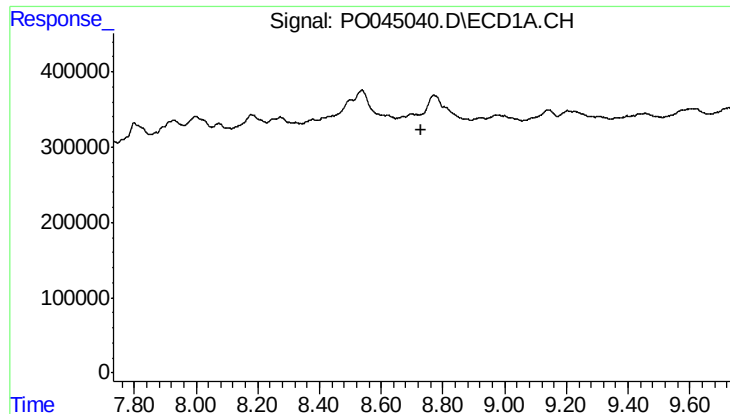
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#42 AR-1268-2

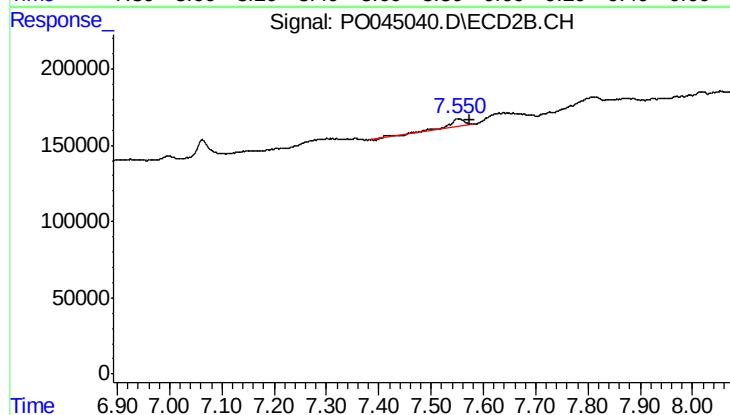
R.T.: 7.063 min
Delta R.T.: -0.023 min
Response: 142909
Conc: 2.65 ng/ml



#44 AR-1268-4

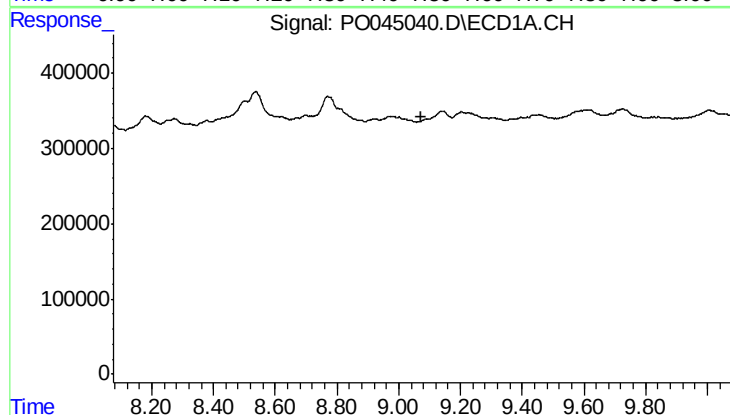
R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-03(5-6)



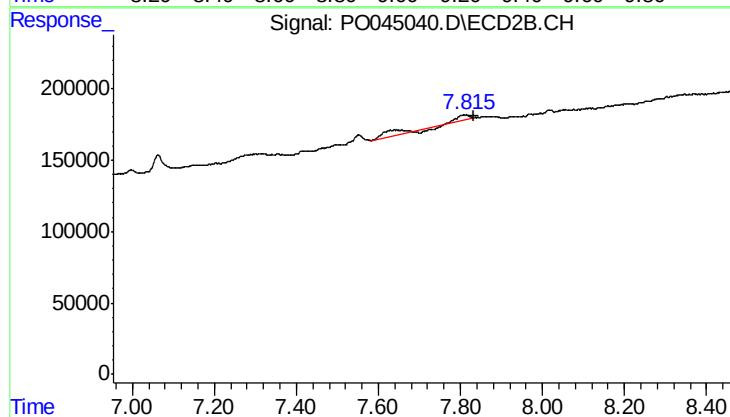
#44 AR-1268-4

R.T.: 7.551 min
Delta R.T.: -0.023 min
Response: 122000
Conc: 6.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.815 min
Delta R.T.: -0.019 min
Response: 151874
Conc: 1.15 ng/ml